

Forterra Building Products Limited 5 Grange Park Court Roman Way Northampton NN4 5EA

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Yours sincerely,

Relatitet

Carl Cuthbert Quality Control Manager Forterra Building Products Limited



DOP/5050246152013

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: FULWOOD MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SACCFLM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
FULWOOD M	ULTI		
15			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	Τ2		
Range category:	R1		
Compressive strength:	75 N/mm² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1700 kg/m³ (D1)		
Configuration:	Vertically Perforated 18-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504



DOP/5050246166027

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: FARMSTEAD ANTIQUE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SACCFRM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 18-28% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	75 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

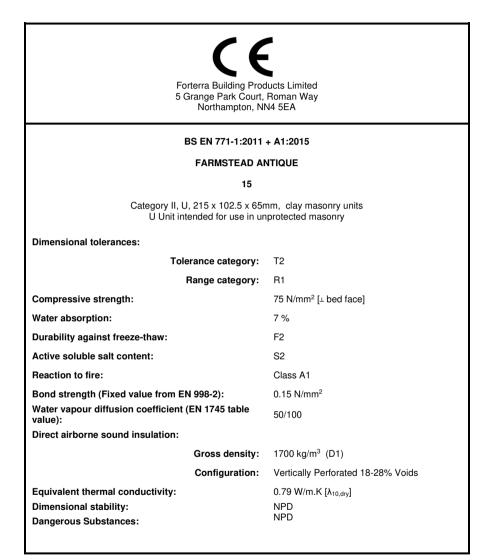
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/5057595000576



DOP/5050246152310

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HARTHILL RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SACCHAR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	•
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in po

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

Forterra Building Prod 5 Grange Park Court, Northampton, N	Roman Way N4 5EA	
BS EN 771-1:2011		
HARTHILL F	ED	
15		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	Т2	
Range category:	R1	
Compressive strength:	75 N/mm ² [⊥ bed face]	
Water absorption:	7 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1700 kg/m³ (D1)	
Configuration:	Vertically Perforated 18-28% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 468

See Also Declaration of Performance DOP/5057595000583

6. Declared Performance



DOP/5050246166010

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HILLTOP ANTIQUE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SACCHLT1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	•
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

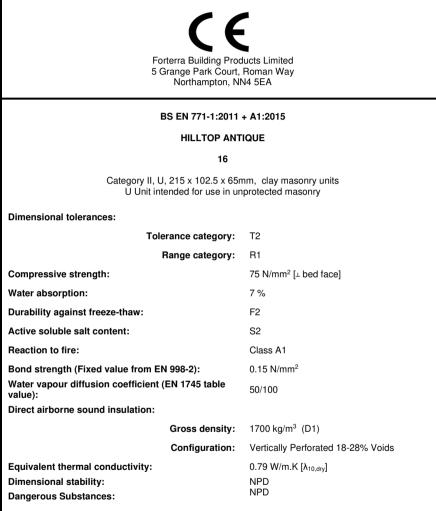
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 468

See Also Declaration of Performance DOP/5057595037466



DOP/5050246162111

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: LANGWITH RED RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SACCLNR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

huton 23 December 2020

Forterra Building Pro 5 Grange Park Court Northampton, N	, Roman Way	
BS EN 771-1:2011	+ A1:2015	
LANGWITH REL	RUSTIC	
15		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	Τ2	
Range category:	R1	
Compressive strength:	75 N/mm ² [⊥ bed face]	
Water absorption:	7 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1700 kg/m ³ (D1)	
Configuration:	Vertically Perforated 18-28% Voids	
Equivalent thermal conductivity:	0.79 W/m.K [λ _{10,dry}]	
Dimensional stability: Dangerous Substances:	NPD NPD	
Sunger ette oubstances.		

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504



DOP/5050246165617

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MEADOW RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SACCMER1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	·
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
MEADOW R	ED	
15		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	Т2	
Range category:	R1	
Compressive strength:	75 N/mm ² [⊥ bed face]	
Water absorption:	7 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1700 kg/m ³ (D1)	
Configuration:	Vertically Perforated 18-28% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/5057595000606

A C Cuthbert,

6 Declared Performance



DOP/5050246515214

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: PINHOLE CRIMSON 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SACCPHD1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.71 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in po

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
PINHOLE CRIMSC	DN 73mm			
16				
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength: 75 N/mm ² [⊥ bed face]				
Water absorption: 7 %				
Durability against freeze-thaw: F2				
Active soluble salt content: S2				
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1700 kg/m ³ (D1)			
Configuration:	Vertically Perforated 18-28% Voids			
Equivalent thermal conductivity:	0.71 W/m.K [λ _{10,dry}]			
Dimensional stability: Dangerous Substances:	NPD NPD			

Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 424



DOP/5050246515214

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: PINHOLE ANTIQUE 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SACCPHA1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.71 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

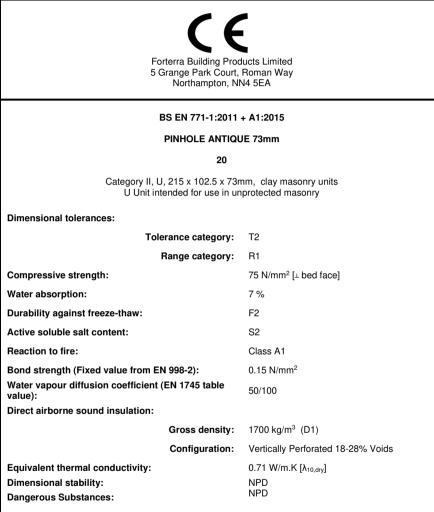
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 424

See Also Declaration of Performance DOP/5057595000620



DOP/5050246515313

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: PINHOLE URBAN 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SACCPHU1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.71 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

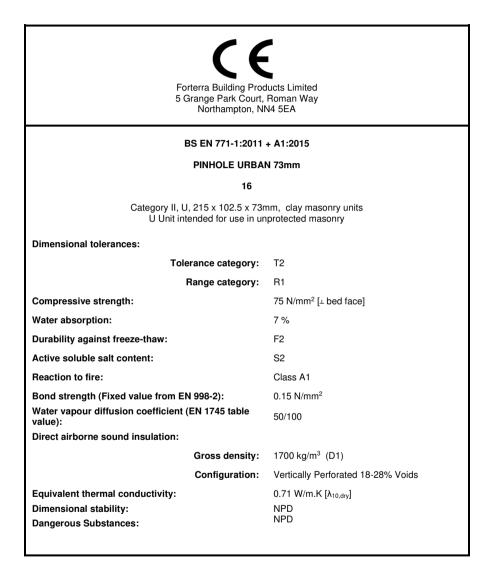
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 424

See Also Declaration of Performance DOP/5057595000644



DOP/5050246151917

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ST ANNES RED SMOOTH 75mm CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SACCSTA1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 75mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-23% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.71 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in comoniting with the declared performance in points

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

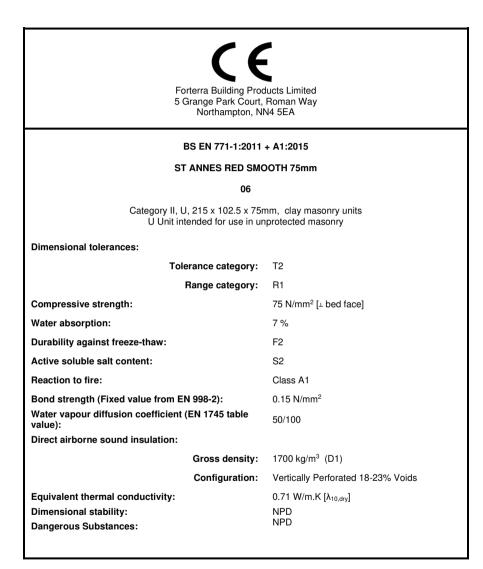
Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 3. kg Bricks per pack: 396

See Also Declaration of Performance DOP/5057595000682

A C Cuth



DOP/5050246005517

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ACCRINGTON CLASS B ENGINEERING 65mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SACCCLB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

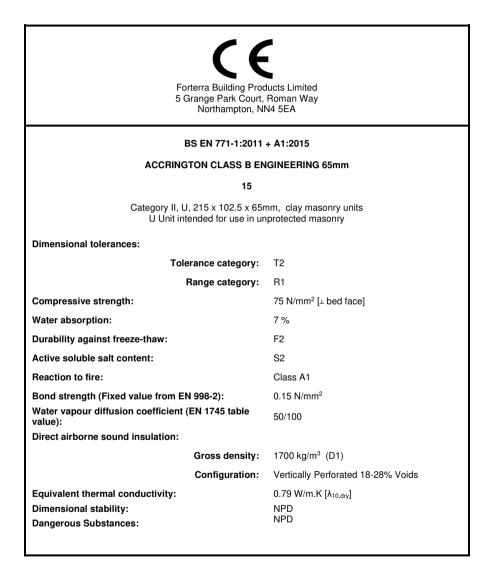
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Martin 23 December 2020



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/5057595000545



DOP/5050246005579

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ACCRINGTON CLASS B ENGINEERING 75mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SACCCLB1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 75mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

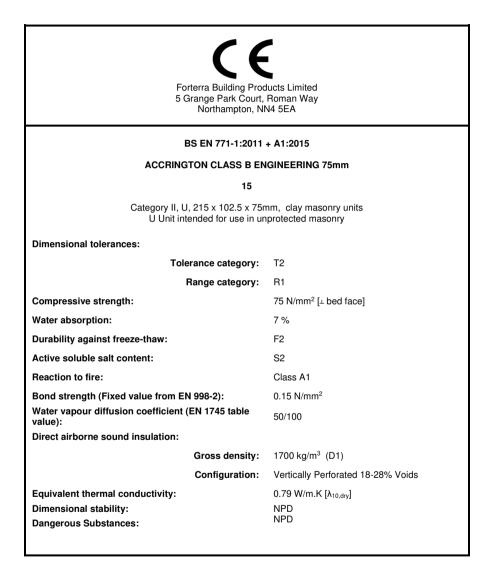
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 3. kg Bricks per pack: 396

See Also Declaration of Performance DOP/5057595000552

A C Cuthbert,



DOP/5050246005555

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ACCRINGTON CLASS B ENG SOLID 65mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SACCCBS1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	•
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Solid. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 2150 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**



BS EN 771-1:2011 -		
ACCRINGTON CLASS B E	NG SOLID 65mm	
15		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	T2	
Range category:	R1	
Compressive strength:	75 N/mm ² [⊥ bed face]	
Water absorption:	7 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	2150 kg/m ³ (D1)	
Configuration:	Solid	
Equivalent thermal conductivity:	0.79 W/m.K [λ _{10,dry}]	
Dimensional stability:	NPD	

Other Information: Dry weight per brick: 3.3 kg Bricks per pack: 452

See Also Declaration of Performance DOP/5057595000538

6. Declared Performance



DOP/5050246167819

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RUSSET MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SACCRRE1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

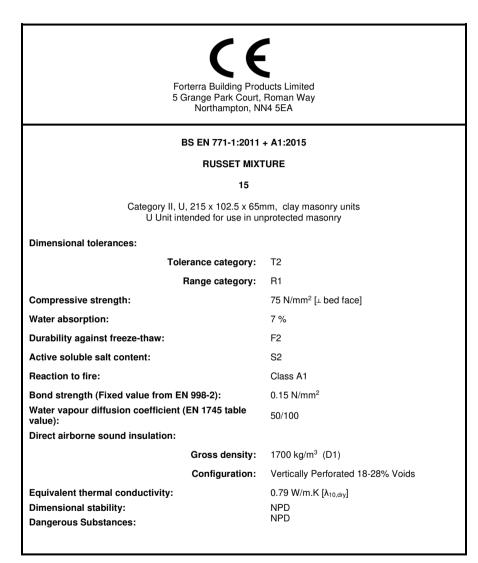
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/5057595000651

A C Cuthbert,

Declared Performance

6



DOP/5050246165921

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ELLAND MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SACCELL1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

Forterra Building Pro 5 Grange Park Court, Northampton, N	ducts Limited Roman Way		
BS EN 771-1:2011	+ A1:2015		
ELLAND MIX	TURE		
16			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength: 75 N/mm ² [⊥ bed face]			
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content: S2			
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1700 kg/m ³ (D1)		
Configuration:	Vertically Perforated 18-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 468

See Also Declaration of Performance DOP/5057595037657

6 Declared Performance



DOP/5050246165914

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: WOODSIDE MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SACCWOO1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
WOODSIDE MIXTURE			
15			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category: R1			
Compressive strength: 75 N/mm ² [⊥ bed face]			
Water absorption: 7 %			
Durability against freeze-thaw: F2			
Active soluble salt content: S2			
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1700 kg/m³ (D1)		
Configuration:	Vertically Perforated 18-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504



DOP/5050246165914

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: GRANITE ASH GREY CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SACCGRA1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in po

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
GRANITE ASH GREY			
20			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category: R1			
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption: 7 %			
Durability against freeze-thaw:	F2		
Active soluble salt content: S2			
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1700 kg/m ³ (D1)		
Configuration:	Vertically Perforated 18-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.Κ [λ _{10.dry}] NPD NPD		

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504



DOP/5050246165914

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OCHRE BROWN CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SACCOCB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	·
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
OCHRE BRO	WN		
20			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category: R1			
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:7 %			
Durability against freeze-thaw:	F2		
Active soluble salt content: S2			
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1700 kg/m ³ (D1)		
Configuration:	Vertically Perforated 18-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.Κ [λ _{10,dry}] NPD NPD		

Othe

er Information:	Dry weight per brick:	2.5 kg
	Bricks per pack:	504



DOP/5050246018517

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ANTIQUE BROWN RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SCLAABR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

huton 23 December 2020

CE			
Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
ANTIQUE BROWN RUSTIC			
15			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category: R1			
Compressive strength: 40 N/mm ² [⊥ bed face]			
Water absorption: 10 %			
Durability against freeze-thaw: F2			
Active soluble salt content: S2			
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1600 kg/m³ (D1)		
Configuration:	Vertically Perforated 18-28% Voids		
Equivalent thermal conductivity:	0.72 W/m.K [λ _{10,dry}]		
Dimensional stability: Dangerous Substances:	NPD NPD		

Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520



DOP/5050246029018

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BRAEMAR RED RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SCLABRR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	-
	Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
BRAEMAR RED RUSTIC			
14			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category: R1			
Compressive strength:	40 N/mm ² [⊥ bed face]		
Water absorption: 10 %			
Durability against freeze-thaw: F2			
Active soluble salt content: S2			
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1600 kg/m³ (D1)		
Configuration:	Vertically Perforated 18-28% Voids		
Equivalent thermal conductivity:	0.72 W/m.K [λ _{10,dry}]		
Dimensional stability:	NPD NPD		
Dangerous Substances:			

Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520



DOP/5050246093811

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CATON RUSSET MIXRURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SCLACAT1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	-
	Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	BS EN 771-1:2011 + A1:2015			
CATON RUSSET MIXRURE				
18				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength:	40 N/mm ² [⊥ bed face]			
Water absorption: 10 %				
Durability against freeze-thaw: F2				
Active soluble salt content: S2				
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²				
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1600 kg/m³ (D1)			
Configuration:	Vertically Perforated 18-28% Voids			
Equivalent thermal conductivity:	0.72 W/m.K [λ _{10,dry}]			
Dimensional stability:	NPD NPD			
Dangerous Substances:				

Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

See Also Declaration of Performance DOP/5057595037428

6 Declared Performance



DOP/5050246026116

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: LAGGAN MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SCLALAG1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
LAGGAN MIX	TURE	
14		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	Τ2	
Range category:	R1	
Compressive strength:	40 N/mm ² [⊥ bed face]	
Water absorption:	10 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1600 kg/m ³ (D1)	
Configuration:	Vertically Perforated 18-28% Voids	
Equivalent thermal conductivity:	0.72 W/m.K [λ _{10,dry}]	
Dimensional stability: Dangerous Substances:	NPD NPD	
Dangerous Substances.		

Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520



DOP/5050246016612

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: LANCASTER GREY RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SCLALGR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	
Configuration	Range Class R1 Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

huton 23 December 2020

Forterra Building Proc 5 Grange Park Court, Northampton, N	Roman Way	
BS EN 771-1:2011	+ A1:2015	
LANCASTER GRE	YRUSTIC	
15		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	Τ2	
Range category:	R1	
Compressive strength:	40 N/mm² [⊥ bed face]	
Water absorption:	10 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1600 kg/m ³ (D1)	
Configuration:	Vertically Perforated 18-28% Voids	
Equivalent thermal conductivity:	0.72 W/m.K [λ _{10,dry}]	
Dimensional stability: Dangerous Substances:	NPD NPD	

Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

See Also Declaration of Performance DOP/5057595037602

6

Declared Performance



DOP/5050246026314

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MORAY RED MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SCLAMRM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
MORAY RED M	IXTURE	
14		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	Т2	
Range category:	R1	
Compressive strength:	40 N/mm ² [⊥ bed face]	
Water absorption:	10 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1600 kg/m ³ (D1)	
Configuration:	Vertically Perforated 18-28% Voids	
Equivalent thermal conductivity:	0.72 W/m.K [λ _{10,dry}]	
Dimensional stability: Dangerous Substances:	NPD NPD	
Dangerous Substances.		

Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

See Also Declaration of Performance DOP/5057595000774



DOP/5050246016414

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: NATURAL RED RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SCLANRR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

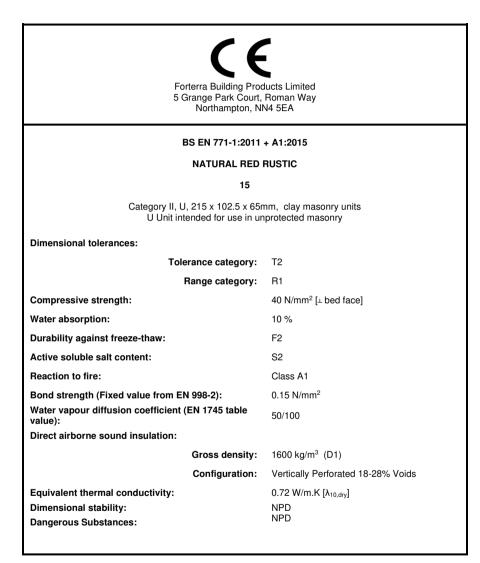
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

See Also Declaration of Performance DOP/5057595037510



DOP/5050246016810

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OCHRE RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SCLAOCH1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	•
Dimensional Tolerance	Tolerance Class T2	
Configuration	Range Class R1 Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
OCHRE RUS	TIC		
15			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	Т2		
Range category:	R1		
Compressive strength:	40 N/mm ² [⊥ bed face]		
Water absorption:	10 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1600 kg/m ³ (D1)		
Configuration:	Vertically Perforated 18-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.72 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

See Also Declaration of Performance DOP/5057595037404

6 Declared Performance



DOP/5050246019613

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OLD TRAFFORD RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SCLAOTR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
OLD TRAFFO	RD RED	
14		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	Τ2	
Range category:	R1	
Compressive strength:	40 N/mm ² [⊥ bed face]	
Water absorption:	10 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1600 kg/m ³ (D1)	
Configuration:	Vertically Perforated 18-28% Voids	
Equivalent thermal conductivity:	0.72 W/m.K [λ _{10,dry}]	
Dimensional stability: Dangerous Substances:	NPD NPD	
Bangerous Substances.		

Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520



DOP/5050246076715

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RANNOCH MULTI RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SCLARRM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

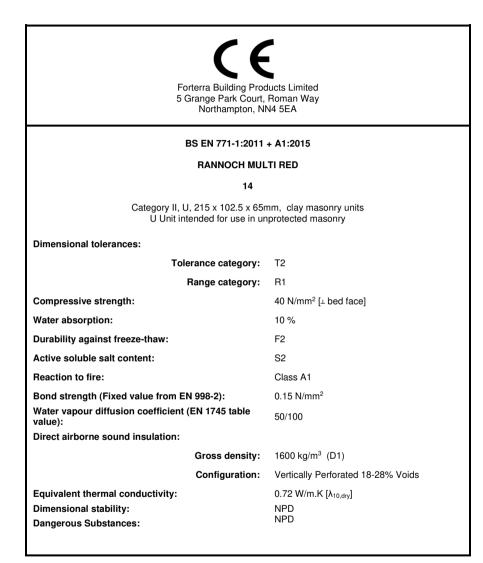
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

See Also Declaration of Performance DOP/5057595000798

A C Cuthbert,



DOP/5050246093712

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: **TEVIOT RED CLAY MASONRY UNITS, Unprotected U, Category II**
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SCLATEV1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

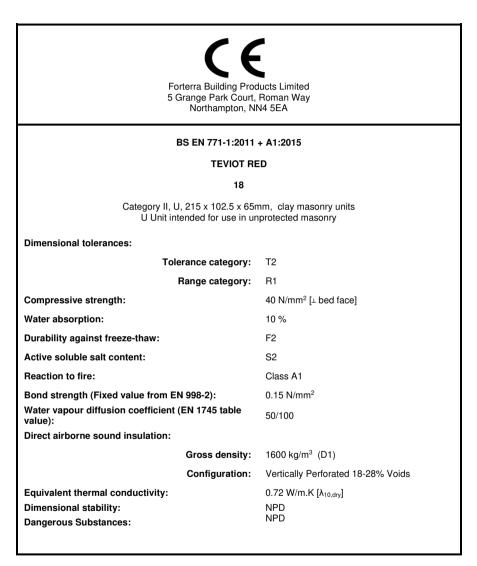
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

See Also Declaration of Performance DOP/5057595037534

Declared Performance

6



DOP/5050246093712

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: TATHAM RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SCLATRM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
TATHAM RED	MULTI		
20			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	Τ2		
Range category:	R1		
Compressive strength:	40 N/mm ² [⊥ bed face]		
Water absorption:	10 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1600 kg/m³ (D1)		
Configuration:	Vertically Perforated 18-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.72 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

See Also Declaration of Performance DOP/5057595038012

6. Declared Performance



DOP/5050246093712

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SUTTON RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SCLASUR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
SUTTON RI	ĒD			
20				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	Т2			
Range category: R1				
Compressive strength:	40 N/mm ² [⊥ bed face]			
Water absorption:	10 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1600 kg/m ³ (D1)			
Configuration:	Vertically Perforated 18-28% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.72 W/m.Κ [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

See Also Declaration of Performance DOP/SCLASUR1600VO



DOP/5050246093910

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: TWEED RED BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SCLATWE1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	-
	Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
· · · · · · · · · · · · · · · · · · ·			
BS EN 771-1:2011	+ A1:2015		
TWEED RED BLEND			
18			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category: R1			
Compressive strength:	40 N/mm ² [⊥ bed face]		
Water absorption:	10 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1600 kg/m ³ (D1)		
Configuration:	Vertically Perforated 18-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.72 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

See Also Declaration of Performance DOP/5057595037626

6 Declared Performance



DOP/5050246014311

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: VICTORIAN MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SCLAVIM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

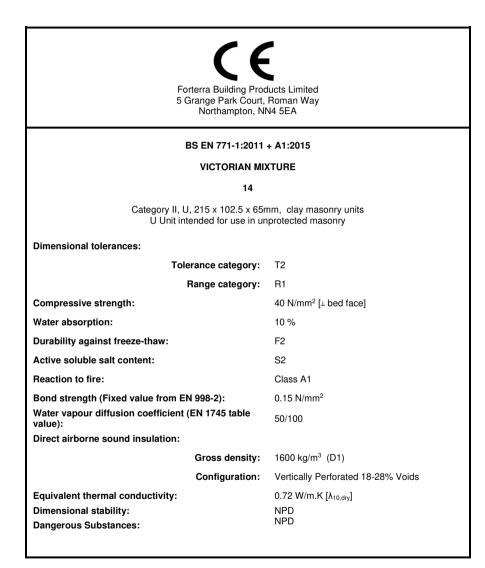
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

See Also Declaration of Performance DOP/5057595000804



DOP/5050246017923

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: WENTWORTH MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SCLAWEM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

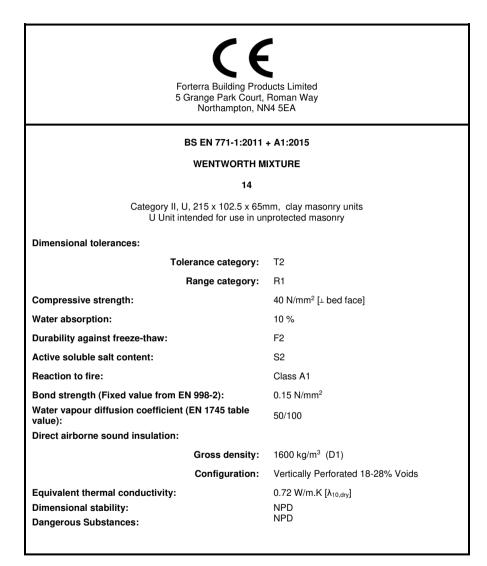
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

See Also Declaration of Performance DOP/5057595000811

Declared Performance

6



DOP/5050246025911

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BRAEMAR BUFF RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SCLABRB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
BRAEMAR BUFF RUSTIC			
15			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	Т2		
Range category:	R1		
Compressive strength:	40 N/mm ² [⊥ bed face]		
Water absorption:	10 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1600 kg/m³ (D1)		
Configuration:	Vertically Perforated 18-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.72 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520



DOP/5050246015011

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CALDERDALE STRAW RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SCLACAS1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	•
Dimensional Tolerance	Tolerance Class T2	
Configuration	Range Class R1 Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
CALDERDALE STRAW RUSTIC		
15		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	Т2	
Range category:	R1	
Compressive strength:	40 N/mm ² [⊥ bed face]	
Water absorption:	10 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1600 kg/m³ (D1)	
Configuration:	Vertically Perforated 18-28% Voids	
Equivalent thermal conductivity:	0.72 W/m.K [λ _{10,dry}]	
Dimensional stability: Dangerous Substances:	NPD NPD	
Dangerous Substances.		

Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

Tol	erance category:	T2
	Range category:	R1
Compressive strength:		40 N/mm ² [⊥ bed face]
Water absorption:		10 %
Durability against freeze-thaw:		F2
Active soluble salt content:		S2
Reaction to fire:		Class A1
Bond strength (Fixed value from E	N 998-2):	0.15 N/mm ²
Water vapour diffusion coefficient value):	(EN 1745 table	50/100
Direct airborne sound insulation:		
	Gross density:	1600 kg/m ³ (D1)
	Configuration:	Vertically Perforated 18-28% Void
Equivalent thermal conductivity:		0.72 W/m.K [λ _{10,dry}]
Dimensional stability:		NPD
Dangerous Substances:		NPD



DOP/5050246018715

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CUMBRIA BUFF RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SCLACMB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	-
	Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011			
CUMBRIA BUFF RUSTIC			
15			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	40 N/mm² [⊥ bed face]		
Water absorption:	10 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1600 kg/m³ (D1)		
Configuration:	Vertically Perforated 18-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.72 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

See Also Declaration of Performance DOP/5057595000729

6. Declared Performance



DOP/5050246018715

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CASTERTON BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SCLACSB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	-
	Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

6 Declared Performance

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
CASTERTON	BUFF			
20				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	T2			
Range category:	R1			
Compressive strength:	40 N/mm ² [⊥ bed face]			
Water absorption:	10 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1600 kg/m³ (D1)			
Configuration:	Vertically Perforated 18-28% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.72 W/m.Κ [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520



DOP/5050246028813

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: INGLEBOROUGH BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SCLAIBM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	-
	Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
INGLEBOROUGH B	UFF MULTI	
15		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	Т2	
Range category:	R1	
Compressive strength:	40 N/mm ² [⊥ bed face]	
Water absorption:	10 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1600 kg/m³ (D1)	
Configuration:	Vertically Perforated 18-28% Voids	
Equivalent thermal conductivity:	0.72 W/m.K [λ _{10,dry}]	
Dimensional stability: Dangerous Substances:	NPD NPD	
Dangerous Substances.		

Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520



DOP/5050246028813

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: LANGSIDE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). LANGS
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	•
Dimensional Tolerance	Tolerance Class T2	
Configuration	Range Class R1 Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

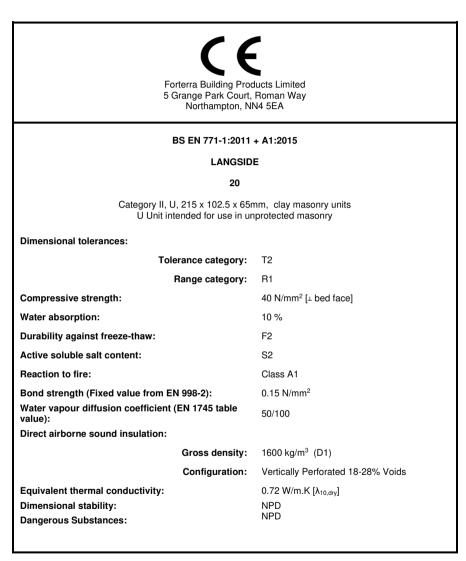
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Martin 23 December 2020



Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

See Also Declaration of Performance DOP/LANGS

6 Declared Performance



DOP/5050246027021

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MURRAYFIELD BUFF MULTI RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SCLAMBM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

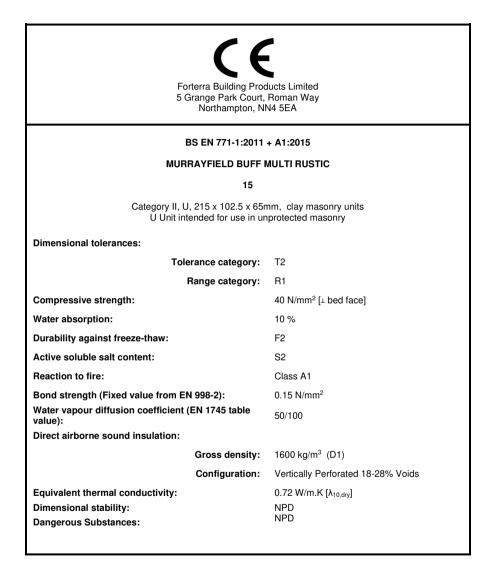
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520

See Also Declaration of Performance DOP/5057595000767

A C Cuthbert,



DOP/5050246026512

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: TORRIDON BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SCLATOB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.72 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA					
BS EN 771-1:2011	+ A1:2015				
TORRIDON BUF	TORRIDON BUFF MULTI				
15					
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry					
Dimensional tolerances:					
Tolerance category: T2					
Range category: R1					
Compressive strength:	40 N/mm ² [⊥ bed face]				
Water absorption:	10 %				
Durability against freeze-thaw:	F2				
Active soluble salt content:	S2				
Reaction to fire:	Class A1				
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²				
Water vapour diffusion coefficient (EN 1745 table value):	50/100				
Direct airborne sound insulation:					
Gross density:	1600 kg/m ³ (D1)				
Configuration:	Vertically Perforated 18-28% Voids				
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.72 W/m.Κ [λ _{10,dry}] NPD NPD				

Other Information: Dry weight per brick: 2.35kg Bricks per pack: 520



DOP/5050246012911

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CARNFORTH SMOOTH CREAM CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEACAR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	
Dimensional Folerance	Range Class R1	
Configuration	Vertically Perforated 18-23% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1630 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.68 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

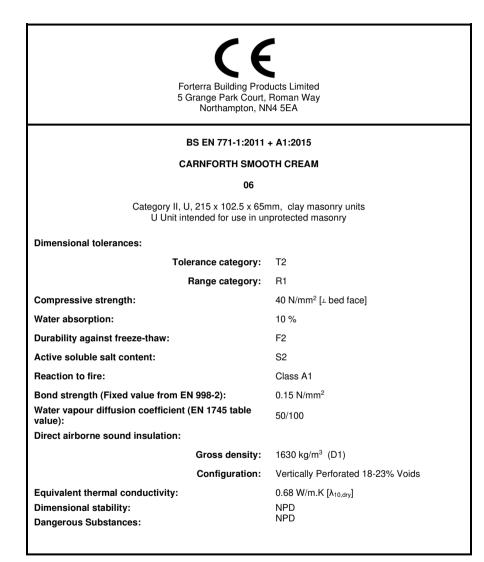
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.3 kg Bricks per pack: 475

See Also Declaration of Performance DOP/5057595001986



DOP/5050246012812

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: KENDAL CREAM DRAGFACED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SCLAKEC1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

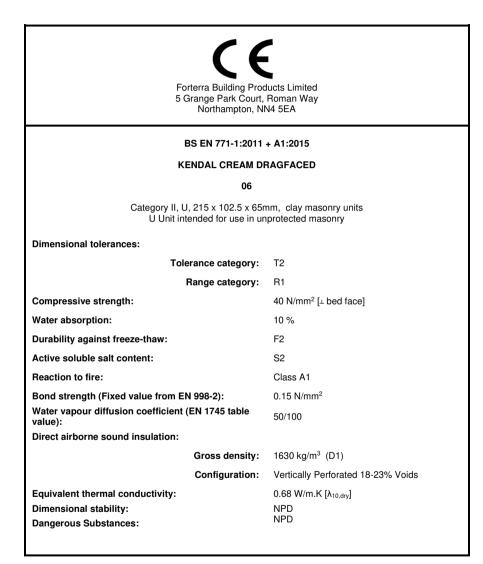
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	·
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-23% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1630 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.68 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 2.3 kg Bricks per pack: 475

See Also Declaration of Performance DOP/5057595000743

A C Cuthbert,

Declared Performance

6



DOP/5050246042215

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ASHBY LIGHT BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIRALB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	-
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

I he performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

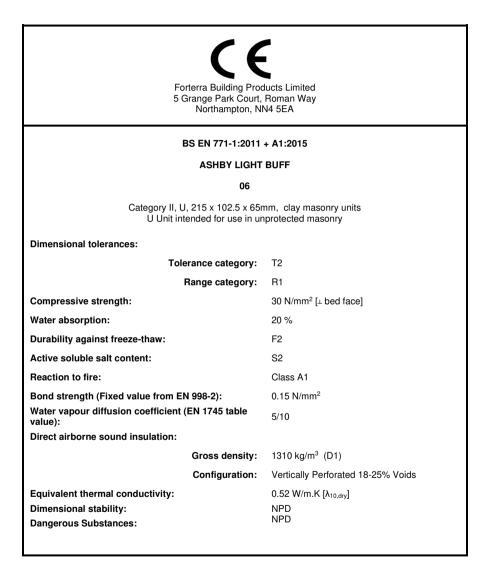
Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500



DOP/5050246040914

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BECKTON YELLOW MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SDESBYM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

6 Declared Performance

han 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
BECKTON YELLOW MULTI				
06				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength:	30 N/mm ² [⊥ bed face]			
Water absorption:	20 %			
Durability against freeze-thaw: F2				
Active soluble salt content:	S2			
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	5/10			
Direct airborne sound insulation:				
Gross density:	1310 kg/m ³ (D1)			
Configuration:	Vertically Perforated 18-25% Voids			
Equivalent thermal conductivity:	0.52 W/m.K [λ _{10,dry}]			
Dimensional stability: Dangerous Substances:	NPD NPD			
Dangerous Substances.				

Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500



DOP/5050246023115

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BURWELL BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SDESBUB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	-
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

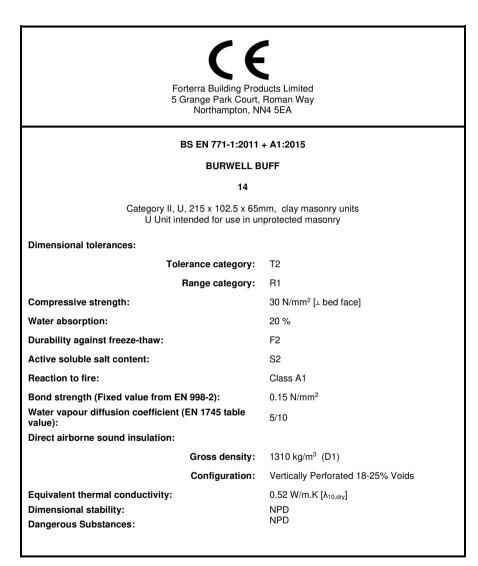
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

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Martin 23 December 2020



Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500

See Also Declaration of Performance DOP/5057595000866



DOP/5050246005616

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTRYSIDE MULTI BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SDESCMB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

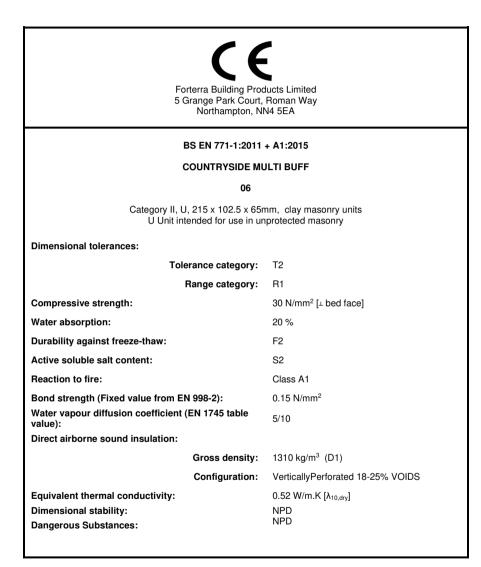
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	VerticallyPerforated 18-25% VOIDS. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500

See Also Declaration of Performance DOP/5057595038700

A C Cuthbert,

Declared Performance

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DOP/5050246035224

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DONINGTON MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SDESDBM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

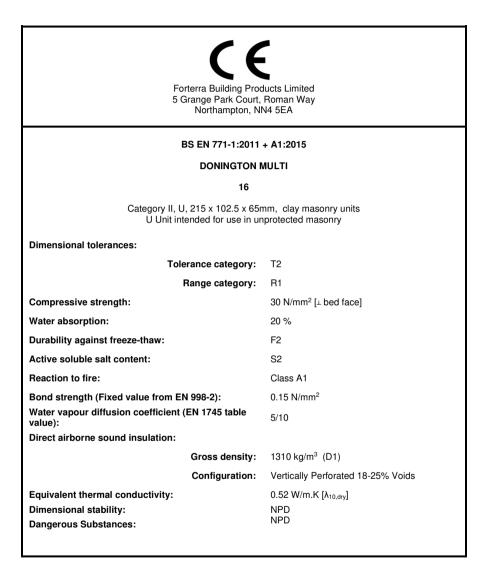
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500

See Also Declaration of Performance DOP/5057595037640



DOP/5050246006613

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ELGIN BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SDESELB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1380 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.53 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
ELGIN BUFF				
06				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	Т2			
Range category:	R1			
Compressive strength:	50 N/mm ² [⊥ bed face]			
Water absorption:	15 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	5/10			
Direct airborne sound insulation:				
Gross density:	1380 kg/m³ (D1)			
Configuration:	Vertically Perforated 18-25% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.53 W/m.Κ [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 500

ter absorption:		15 %
rability against freeze-thaw:		F2
ive soluble salt content:		S2
action to fire:		Class A1
nd strength (Fixed value from E	N 998-2):	0.15 N/mm ²
ter vapour diffusion coefficient ue):	(EN 1745 table	5/10
ect airborne sound insulation:		
	Gross density:	1380 kg/m ³ (D1)
	Configuration:	Vertically Perforated 18-2
uivalent thermal conductivity: nensional stability: ngerous Substances:		0.53 W/m.K [λ _{10,dry}] NPD NPD



DOP/5050246041119

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HARBOROUGH BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SDESHBM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
HARBOROUGH BU	UFF MULTI			
06				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	T2			
Range category:	R1			
Compressive strength:	30 N/mm ² [⊥ bed face]			
Water absorption:	20 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	5/10			
Direct airborne sound insulation:				
Gross density:	1310 kg/m ³ (D1)			
Configuration:	Vertically Perforated 18-25% Voids			
Equivalent thermal conductivity:	0.52 W/m.K [λ _{10,dry}]			
Dimensional stability: Dangerous Substances:	NPD NPD			
Dangerous Substances.				

Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500

See Also Declaration of Performance DOP/5057595000903

6 Declared Performance



DOP/5050246009614

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: LEICESTERSHIRE RUSSET MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SDESLRM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

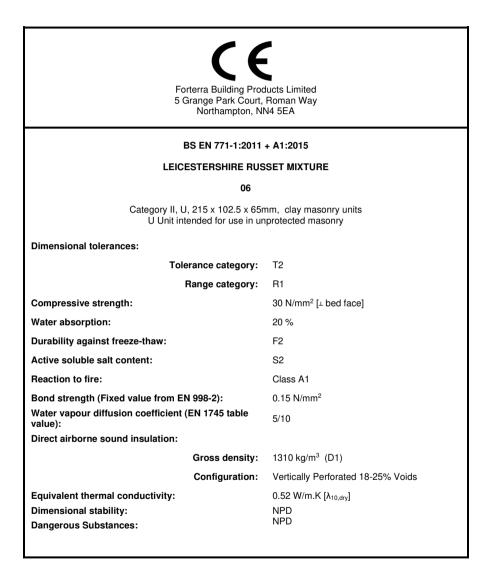
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

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Martin 23 December 2020



Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500

See Also Declaration of Performance DOP/5057595000927



DOP/5050246017015

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OLD ENGLISH BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SDESOEB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

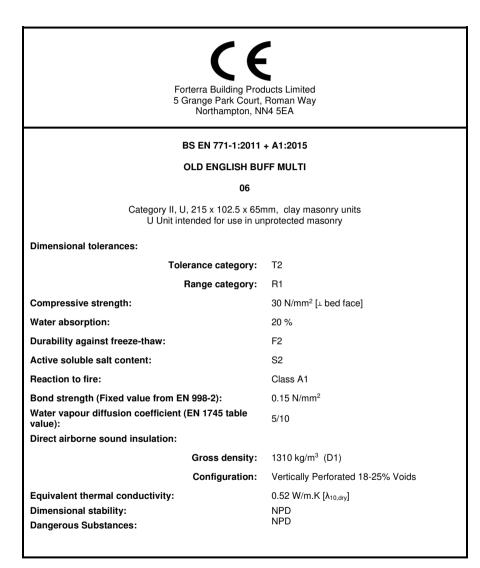
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500

See Also Declaration of Performance DOP/5057595000941

Declared Performance 6



DOP/5050246004718

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OLD ENGLISH RUSSET CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SDESORU1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-23% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

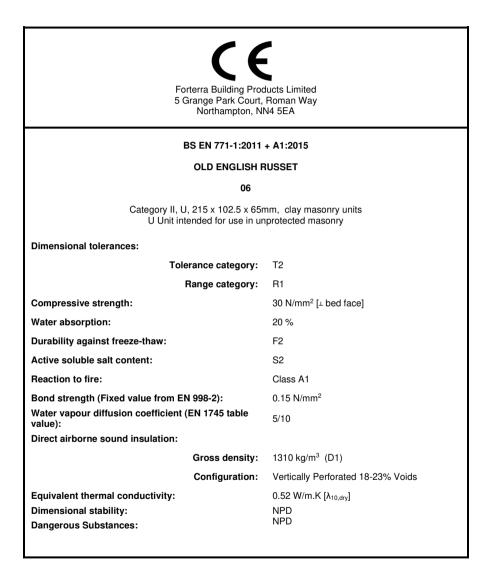
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500

See Also Declaration of Performance DOP/5057595000965

A C Cuthbert,

Declared Performance 6



DOP/5050246017121

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OULTON BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SDESOBM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

I he performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

6 Declared Performance

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
OULTON BUFF	MULTI			
16				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	Τ2			
Range category:	R1			
Compressive strength:	30 N/mm ² [⊥ bed face]			
Water absorption:	20 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	5/10			
Direct airborne sound insulation:				
Gross density:	1310 kg/m ³ (D1)			
Configuration:	Vertically Perforated 18-25% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.52 W/m.Κ [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500

See Also Declaration of Performance DOP/5057595037459

A C Cuthb



DOP/5050246035620

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: VILLAGE GOLDEN THATCH CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SDESVGT1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

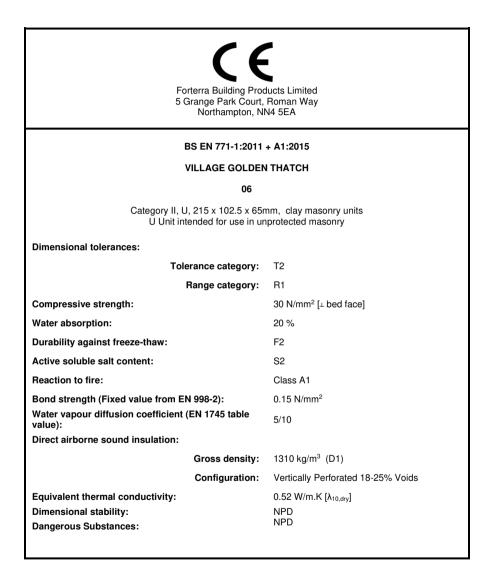
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500

See Also Declaration of Performance DOP/5057595000972

Declared Performance

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DOP/5050246035217

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: VILLAGE HARVEST MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SDESVHM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

6 Declared Performance



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
VILLAGE HARVES	ST MULTI		
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	Т2		
Range category:	R1		
Compressive strength:	30 N/mm ² [⊥ bed face]		
Water absorption:	20 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	5/10		
Direct airborne sound insulation:			
Gross density:	1310 kg/m ³ (D1)		
Configuration:	Vertically Perforated 18-25% Voids		
Equivalent thermal conductivity:	0.52 W/m.K [λ _{10,dry}]		
Dimensional stability:	NPD NPD		
Dangerous Substances:			

Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500

See Also Declaration of Performance DOP/5057595000989



DOP/5050246002011

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: WELFORD BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SDESWBM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

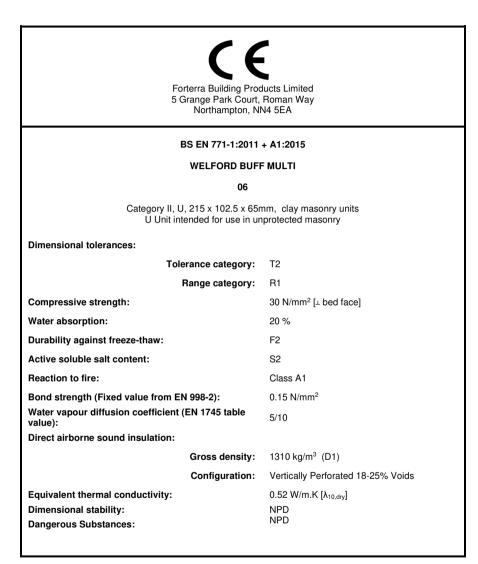
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

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Martin 23 December 2020



Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500

See Also Declaration of Performance DOP/5057595000996



DOP/5050246009515

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: YORKSHIRE MULTI BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SDESYMB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

Forterra Building Proc 5 Grange Park Court,		
Northampton, N		
BS EN 771-1:2011	+ A1:2015	
YORKSHIRE MUL	TI BUFF	
06		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	Τ2	
Range category:	R1	
Compressive strength:	30 N/mm ² [⊥ bed face]	
Water absorption:	20 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	5/10	
Direct airborne sound insulation:		
Gross density:	1310 kg/m ³ (D1)	
Configuration:	Vertically Perforated 18-25% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.52 W/m.Κ [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500



DOP/5050246016919

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: GOLDEN MULTIRUF CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SDESGMR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1310 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
GOLDEN MULTIRUF				
06				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category:	R1			
Compressive strength:	30 N/mm ² [⊥ bed face]			
Water absorption:	20 %			
Durability against freeze-thaw:	F1			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	5/10			
Direct airborne sound insulation:				
Gross density:	1310 kg/m ³ (D1)			
Configuration:	Vertically Perforated 18-25% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.52 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 1.9 kg Bricks per pack: 500



DOP/5050246010115

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ARDEN SPECIAL RESERVE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SDESASR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	14 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1410 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.58 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 -	+ A1:2015		
ARDEN SPECIAL F	RESERVE		
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category:	R1		
Compressive strength:	40 N/mm ² [⊥ bed face]		
Water absorption:	14 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1410 kg/m ³ (D1)		
Configuration:	Vertically Perforated 18-25% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.58 W/m.Κ [λ _{10.dry}] NPD NPD		

Other Information: Dry weight per brick: 2. kg Bricks per pack: 500



DOP/5050246003117

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CADEBY RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SDESCAD1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	-
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	14 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1410 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.58 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

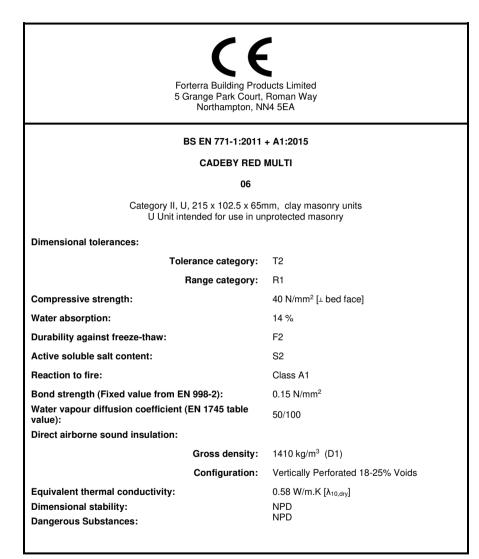
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 2. kg Bricks per pack: 500

See Also Declaration of Performance DOP/5057595000873

6

Declared Performance



DOP/5050246008617

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CHESHIRE RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SDESCRM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	14 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1410 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.58 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

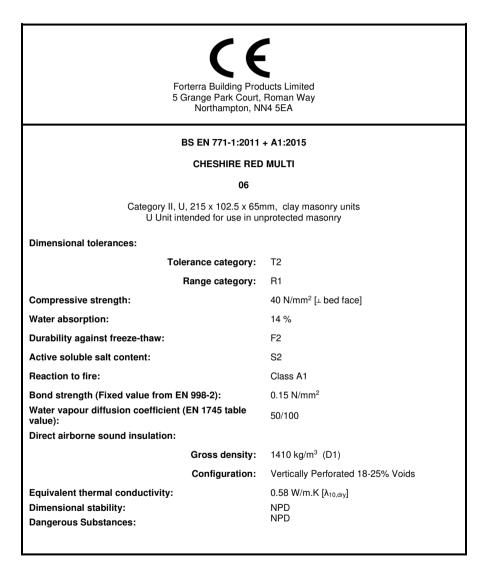
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 2. kg Bricks per pack: 500

See Also Declaration of Performance DOP/5057595000880

A C Cuthbert,

Declared Performance

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DOP/5050246010214

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: KIRBY RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SDESKIR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	14 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1410 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.58 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 -			
KIRBY RED M	ULTI		
15			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category: R1			
Compressive strength:	40 N/mm ² [⊥ bed face]		
Water absorption:	14 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1410 kg/m³ (D1)		
Configuration:	Vertically Perforated 18-25% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.58 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2. kg Bricks per pack: 500



DOP/5050246008815

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OLD ENGLISH BRINDLED RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SDESOBR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	14 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1410 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.58 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

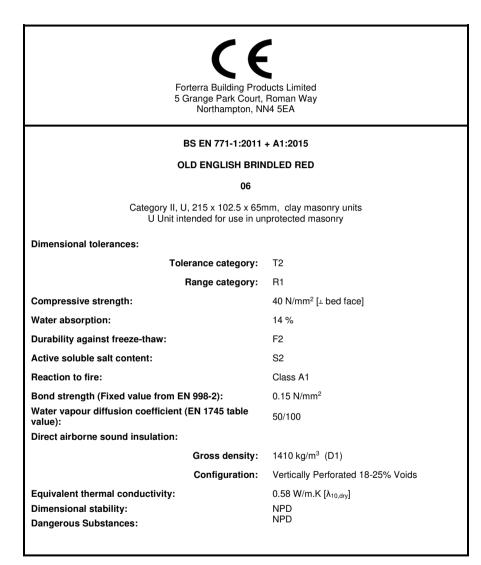
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2. kg Bricks per pack: 500

See Also Declaration of Performance DOP/5057595000934



DOP/5050246008419

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: WORCESTERSHIRE RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SDESWRM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	40 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	14 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1410 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.58 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

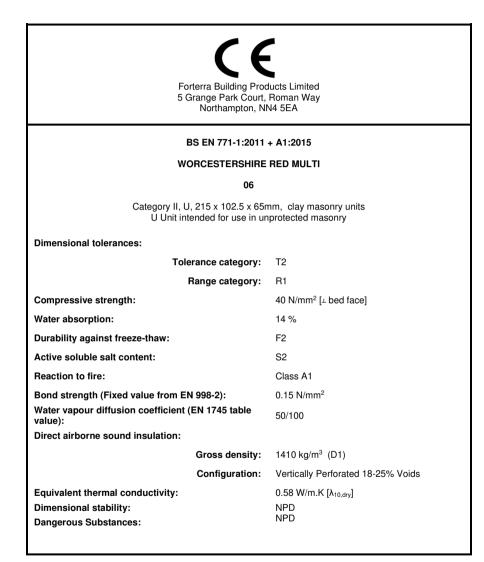
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2. kg Bricks per pack: 500

See Also Declaration of Performance DOP/5057595001009



DOP/5050246153911

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ABBEY BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SHOWABL1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
ABBEY BLEND			
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1650 kg/m³ (D1)		
Configuration:	Vertically Perforated 24-29% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.69 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452



DOP/5050246154710

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: AIREDALE MULTI DRAGFACED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SHOWAMD1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	·
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

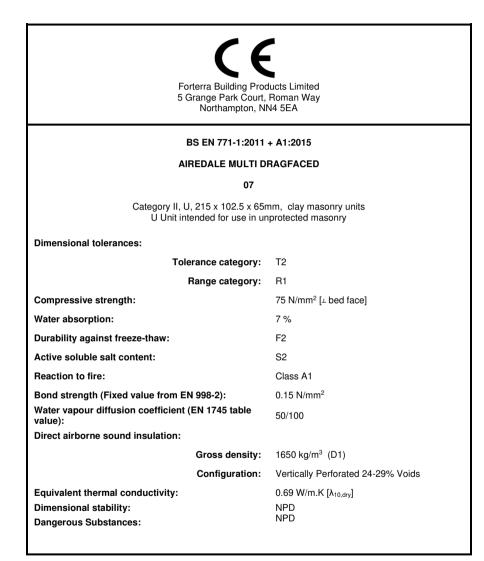
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/5057595001207



DOP/5050246166515

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ABBEY BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SHOWABM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

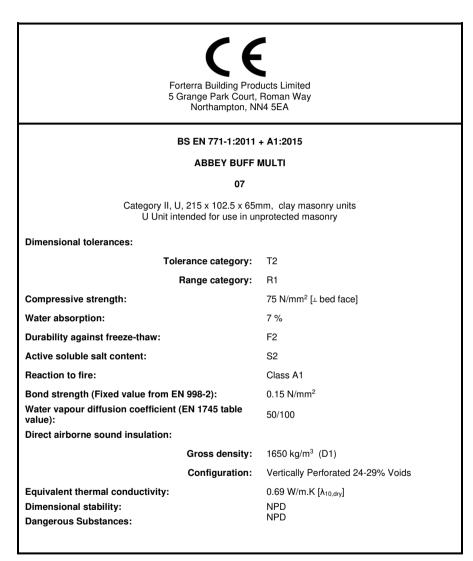
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/5057595001214



DOP/5050246166119

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ABBEY RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SHOWABR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

hun 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
ABBEY RED MULTI		
07		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	Τ2	
Range category:	R1	
Compressive strength:	75 N/mm ² [⊥ bed face]	
Water absorption:	7 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1650 kg/m³ (D1)	
Configuration:	Vertically Perforated 24-29% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.69 W/m.K [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/5057595001054

6 Declared Performance



DOP/5050246166119

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ABBEY WEATHERED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SHOWAWR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
ABBEY WEATHERED			
20			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1650 kg/m³ (D1)		
Configuration:	Vertically Perforated 24-29% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.69 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/SHOWAWR1600VO



DOP/5050246166713

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BRECKLAND MULTI RESERVE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SHOWBMR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 BRECKLAND MULT			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	Τ2		
Range category:	R1		
Compressive strength:	75 N/mm² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table 50/100			
Direct airborne sound insulation:			
Gross density:	1650 kg/m³ (D1)		
Configuration:	Vertically Perforated 24-29% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.69 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/5057595001061

A C Cuthbert,

6 Declared Performance



DOP/5050246154017

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CHATSWORTH MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SHOWCWM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
CHATSWORTH MULTI				
07				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength:	75 N/mm² [⊥ bed face]			
Water absorption:	7 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1650 kg/m³ (D1)			
Configuration:	Vertically Perforated 24-29% Voids			
Equivalent thermal conductivity:	0.69 W/m.K [λ _{10,dry}]			
Dimensional stability: Dangerous Substances:	NPD NPD			
Danger das Gabstandes.				

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452



DOP/5050246154116

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CHIDWELL MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SHOWCDM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	·
Configuration	Range Class R1 Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

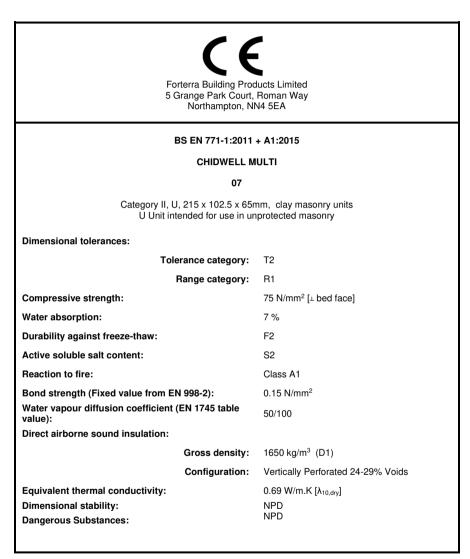
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/5057595001078



DOP/5050246153515

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HEATHER MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SHOWHEM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

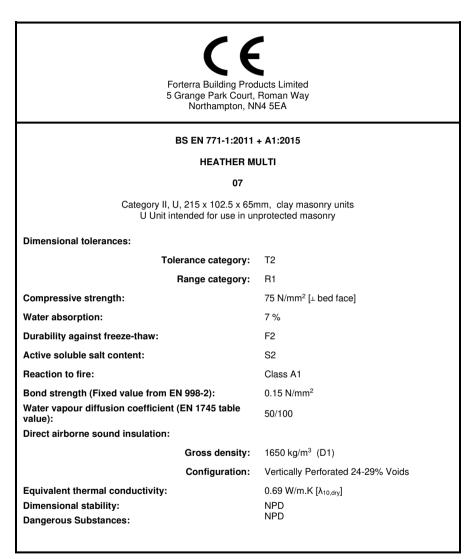
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/5057595001108



DOP/5050246168014

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: LINDUM COTTAGE RED RESERVE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SHOWLRR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

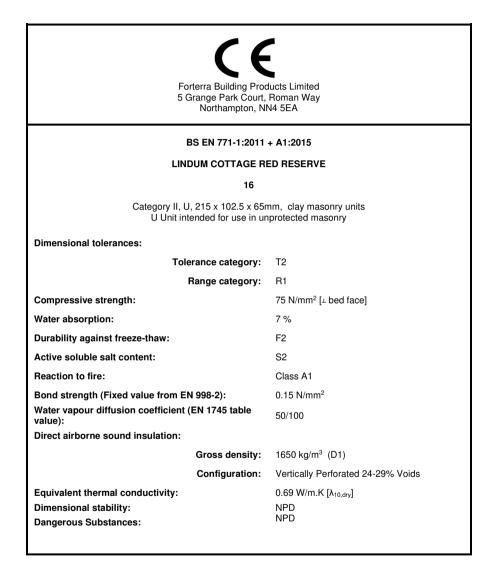
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Martin 23 December 2020



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/5057595001115



DOP/5050246045216

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MANDARIN MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SHOWMAN1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. I he performance of the product identified in points 1 and 2 is in conformity with the declared performance in point

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

6 Declared Performance



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA					
BS EN 771-1:2011	BS EN 771-1:2011 + A1:2015				
MANDARIN MIXTURE					
17					
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry					
Dimensional tolerances:					
Tolerance category: T2					
Range category:	R1				
Compressive strength:	75 N/mm² [⊥ bed face]				
Water absorption:	7 %				
Durability against freeze-thaw:	F2				
Active soluble salt content:	S2				
Reaction to fire:	Class A1				
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²				
Water vapour diffusion coefficient (EN 1745 table value):	50/100				
Direct airborne sound insulation:					
Gross density:	1650 kg/m³ (D1)				
Configuration:	Vertically Perforated 24-29% Voids				
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.69 W/m.Κ [λ _{10,dry}] NPD NPD				

Other Information:Dry weight per brick: 2.4 kgBricks per pack:452



DOP/5050246161329

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OLD MILL SUNSET CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SHOWOMS1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	·
Configuration	Range Class R1 Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

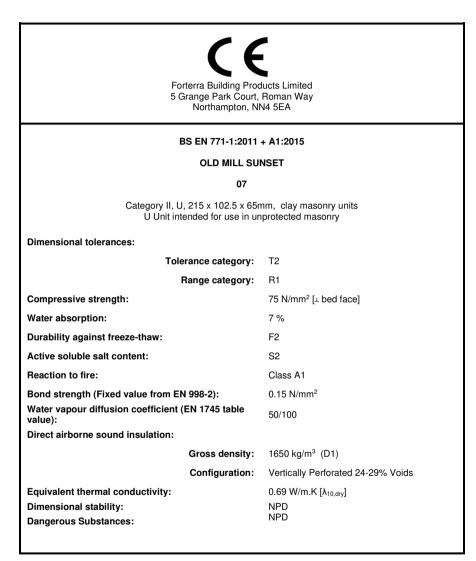
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/5057595001122



DOP/5050246155014

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: QUEENS BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SHOWQBL1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance

hum 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA					
BS EN 771-1:2011 + A1:2015					
QUEENS BLEND					
07					
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry					
Dimensional tolerances:					
Tolerance category:	Т2				
Range category:	R1				
Compressive strength:	75 N/mm ² [⊥ bed face]				
Water absorption:	7 %				
Durability against freeze-thaw:	F2				
Active soluble salt content:	S2				
Reaction to fire:	Class A1				
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²				
Water vapour diffusion coefficient (EN 1745 table value):	50/100				
Direct airborne sound insulation:					
Gross density:	1650 kg/m³ (D1)				
Configuration:	Vertically Perforated 24-29% Voids				
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.69 W/m.K [λ _{10,dry}] NPD NPD				

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

ermal conductivity:	0.69 W/m.K [
stability:	NPD
ibstances:	NPD



DOP/5050246154314

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SOUTH DOWN MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SHOWSOM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

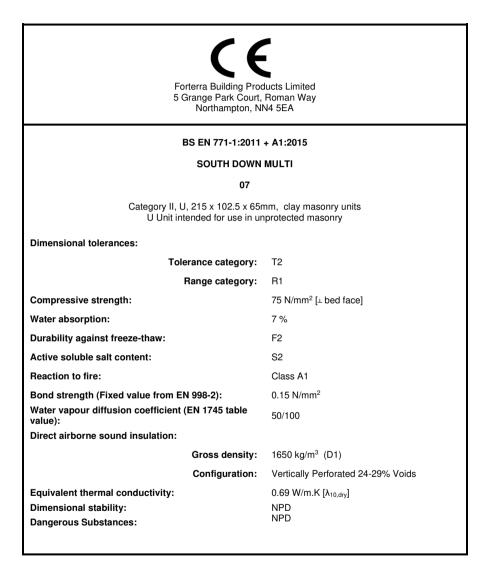
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/5057595001153

A C Cuthbert,

Declared Performance

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DOP/5050246166812

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: WOODSTOCK BLEND RESERVE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SHOWWBR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

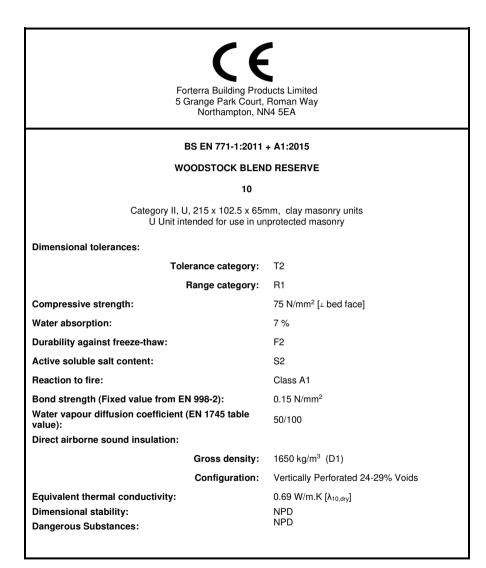
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Martin 23 December 2020



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452



DOP/5050246154024

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CROFT MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SHOWCRM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. I he performance of the product identified in points 1 and 2 is in conformity with the declared performance in point

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

6 Declared Performance

hun 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
CROFT MU	LTI	
16		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	Т2	
Range category:	R1	
Compressive strength:	75 N/mm ² [⊥ bed face]	
Water absorption:	7 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1650 kg/m ³ (D1)	
Configuration:	Vertically Perforated 24-29% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.69 W/m.K [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452



DOP/5050246005524

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HOWLEY PARK CLASS B ENG 65mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SHOWCLB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

hun 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 -	+ A1:2015		
HOWLEY PARK CLASS	B ENG 65mm		
07	07		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	Т2		
Range category:	R1		
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1650 kg/m ³ (D1)		
Configuration:	Vertically Perforated 24-29% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.69 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/5057595001085

A C Cuthbert,

6 Declared Performance



DOP/5050246164214

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: **RED DRAGFACED CLAY MASONRY UNITS, Unprotected U, Category II**
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SHOWRDR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

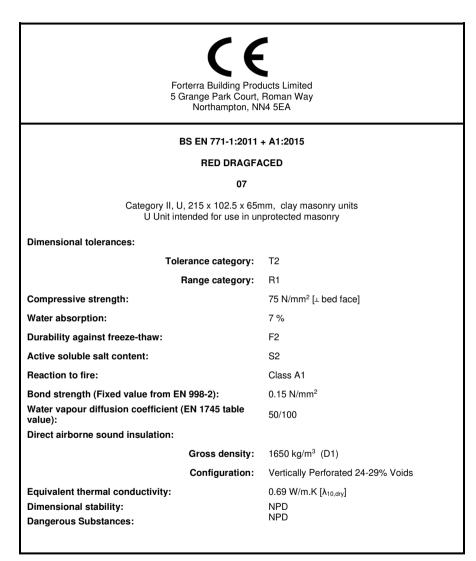
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452

See Also Declaration of Performance DOP/5057595001221



DOP/5050246166829

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: STREETHOUSE BLEND RESERVE CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SHOWSTR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	·
Configuration	Range Class R1 Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

6 Declared Performance



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
STREETHOUSE BLEM	ID RESERVE	
16		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	T2	
Range category:	R1	
Compressive strength:	75 N/mm² [⊥ bed face]	
Water absorption:	7 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1650 kg/m³ (D1)	
Configuration:	Vertically Perforated 24-29% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.69 W/m.Κ [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 452



DOP/5050246153812

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: YORKSHIRE RED BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SHOWYRB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 24-29% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	60 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	8 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1600 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.69 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

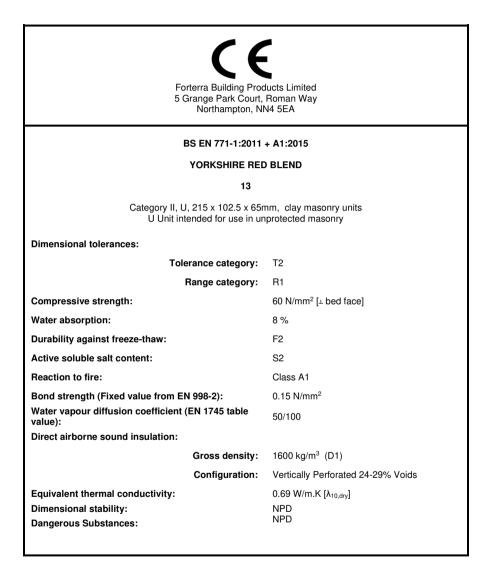
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Martin 23 December 2020



Other Information: Dry weight per brick: 2.3 kg Bricks per pack: 452

See Also Declaration of Performance DOP/5057595001191

Declared Performance

6



DOP/5050246046817

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MALLARD BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SKINMAB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	18 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1350 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. I he performance of the product identified in points 1 and 2 is in conformity with the declared performance in point

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

6 Declared Performance

Maria 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
MALLARD BL	END		
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	Т2		
Range category:	R1		
Compressive strength:	30 N/mm ² [⊥ bed face]		
Water absorption:	18 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	5/10		
Direct airborne sound insulation:			
Gross density:	1350 kg/m³ (D1)		
Configuration:	Vertically Perforated 15-20% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.52 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2. kg Bricks per pack: 468



DOP/5050246045810

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: TEAL MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKINTEA1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	18 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1350 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.52 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

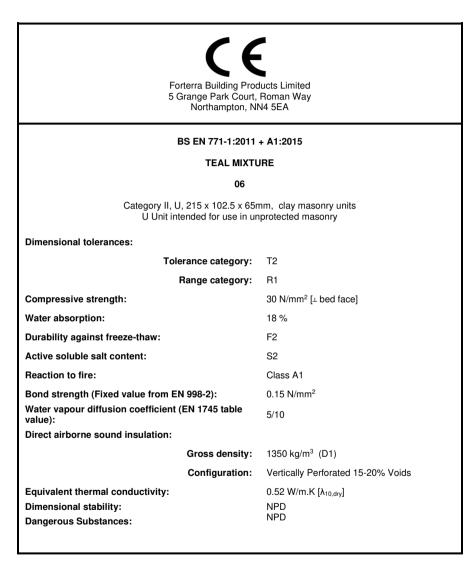
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2. kg Bricks per pack: 468

See Also Declaration of Performance DOP/5057595001566



DOP/5050246042949

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HARROW RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKINHRM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
HARROW RED	MULTI		
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	30 N/mm ² [⊥ bed face]		
Water absorption:	15 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1530 kg/m ³ (D1)		
Configuration:	Vertically Perforated 13-25% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.59 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

Tol	lerance category:	12
	Range category:	R1
Compressive strength:		30 N/mm ² [⊥ bed face]
Water absorption:		15 %
Durability against freeze-thaw:		F2
Active soluble salt content:		S2
Reaction to fire:		Class A1
Bond strength (Fixed value from E	N 998-2):	0.15 N/mm ²
Water vapour diffusion coefficient value):	(EN 1745 table	50/100
Direct airborne sound insulation:		
	Gross density:	1530 kg/m ³ (D1)
	Configuration:	Vertically Perforated 13-25% Voic
Equivalent thermal conductivity:		0.59 W/m.K [λ _{10,dry}]
Dimensional stability:		NPD
Dangerous Substances:		NPD



DOP/5050246036122

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: KIRTON ARDEN RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIRKAR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

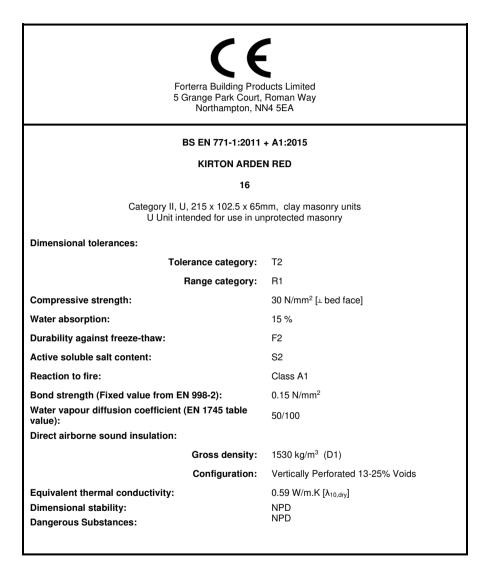
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595001696



DOP/5050246042918

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: KIMBOLTON RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIRKRM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

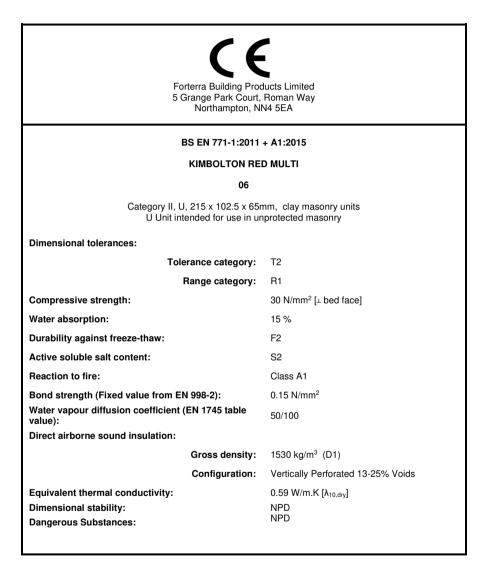
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595001702



DOP/5050246027229

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: PILGRIM BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIRPIL1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	-
Dimensional Tolerance	Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

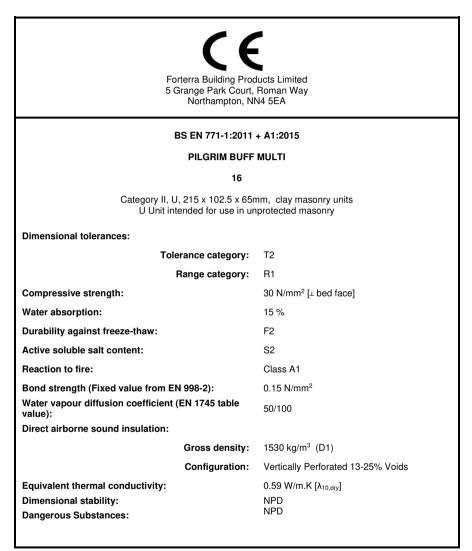
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Martin 23 December 2020



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595037633

Declared Performance

6



DOP/5050246027311

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RUFFORD BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIRRBM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

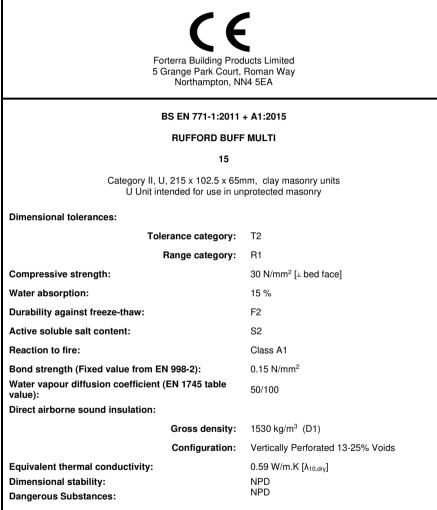
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595001764



DOP/5050246010610

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RUFFORD RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SKIRRUR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

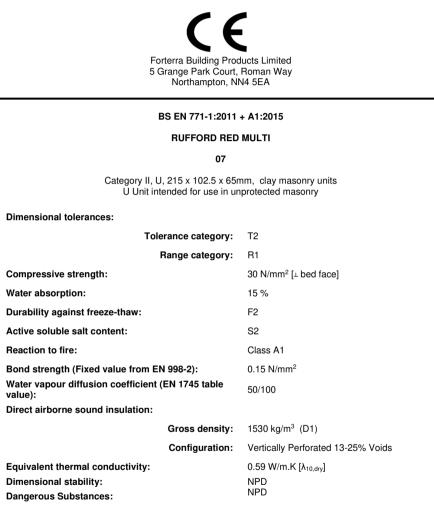
I he performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595001771

A C Cuthbort

Declared Performance

6



DOP/5050246002622

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SHERWOOD BUFF MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIRSBM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

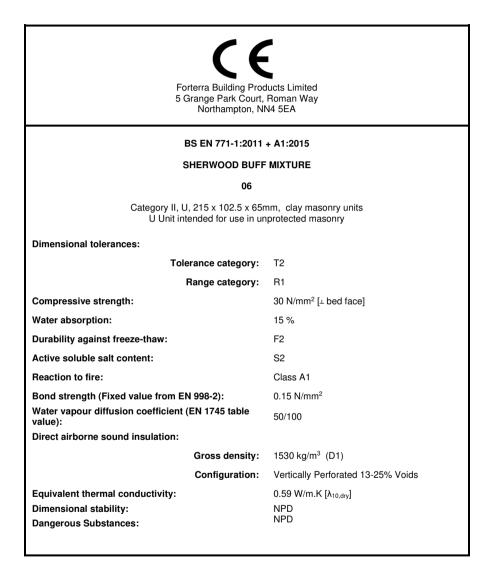
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595001788

A C Cuthbert,

Declared Performance

6



DOP/5050246007023

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SHERWOOD RED MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIRSRM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
SHERWOOD RED MIXTURE				
06				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	Т2			
Range category:	R1			
Compressive strength:	30 N/mm ² [⊥ bed face]			
Water absorption:	15 %			
Durability against freeze-thaw: F2				
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1530 kg/m ³ (D1)			
Configuration:	Vertically Perforated 13-25% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.59 W/m.Κ [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595001801

6. Declared Performance



DOP/5050246036115

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: THORESBY RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIRTRM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
Configuration	Range Class R1 Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

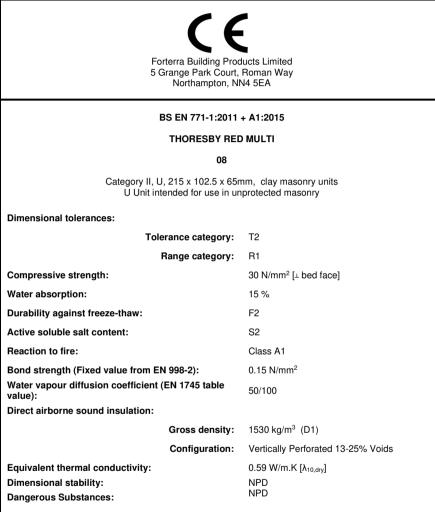
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595001894

A C Cuthbert,

Declared Performance 6



DOP/5050246027212

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: VILLAGE OATMEAL BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIRVOB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

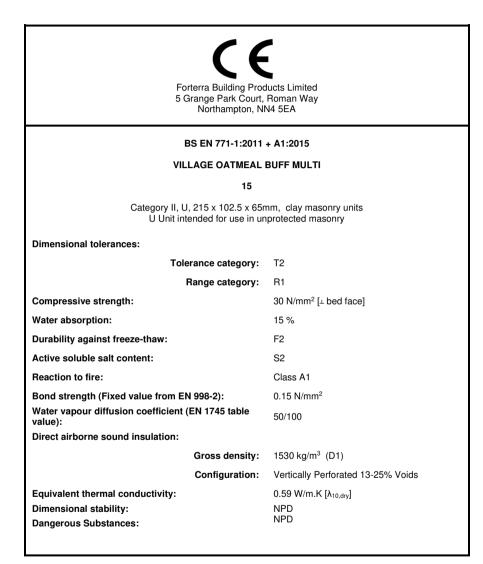
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595001832



DOP/5050246030816

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: VILLAGE RUSSET RED MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SKIRVRR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

I he performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

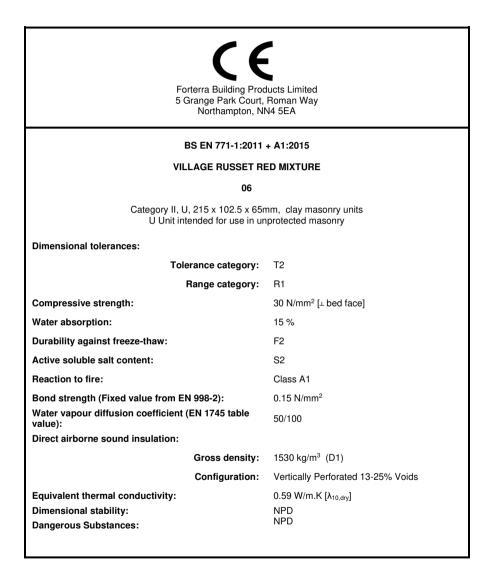
Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595001849

AC



DOP/5050246035415

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: VILLAGE SUNGLOW CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIRVIS1600VŎ
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	-
Dimensional Tolerance	Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

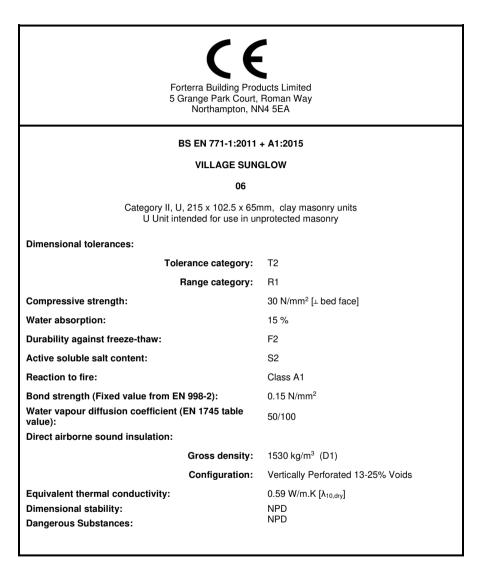
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Martin 23 December 2020



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595001825

6

Declared Performance



DOP/5050246035415

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HENDON BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIRHEN1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	
Configuration	Range Class R1 Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	15 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

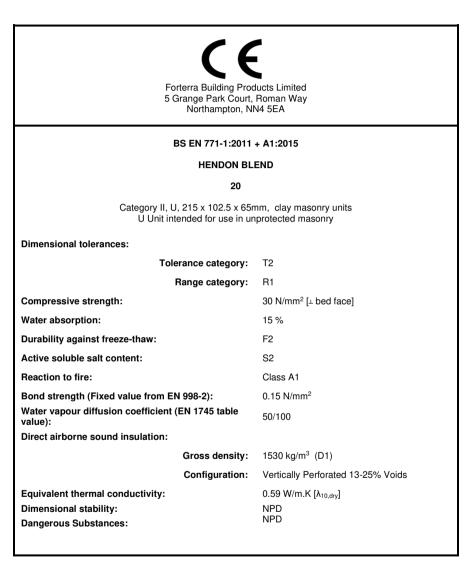
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595038104



DOP/5050246002127

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BURGHLEY RED RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIRBUR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 11-21% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	17 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1570 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.60 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

6 Declared Performance

huto 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
BURGHLEY RED RUSTIC				
15				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	T2			
Range category:	R1			
Compressive strength:	25 N/mm² [⊥ bed face]			
Water absorption:	17 %			
Durability against freeze-thaw:	F1			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1570 kg/m³ (D1)			
Configuration:	Vertically Perforated 11-21% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.60 W/m.Κ [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.15kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595001641



DOP/5050246001922

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: NOTTINGHAM RED RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIRNRR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	
Binensional Folerance	Range Class R1	
Configuration	Vertically Perforated 11-21% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	17 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1570 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.60 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way		
Northampton, Nf	N4 5EA	
BS EN 771-1:2011	+ A1:2015	
NOTTINGHAM RED RUSTIC		
15		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	Τ2	
Range category:	R1	
Compressive strength:	25 N/mm ² [⊥ bed face]	
Water absorption:	17 %	
Durability against freeze-thaw:	F1	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1570 kg/m³ (D1)	
Configuration:	Vertically Perforated 11-21% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.60 W/m.Κ [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 2.15kg Bricks per pack: 495



DOP/5050246008112

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OLD ENGLISH ROSE RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIROER1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	-
Configuration	Vertically Perforated 11-21% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	17 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1570 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.60 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA					
BS EN 771-1:2011	BS EN 771-1:2011 + A1:2015				
OLD ENGLISH ROSE RUSTIC					
15					
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry					
Dimensional tolerances:					
Tolerance category: T2					
Range category:	R1				
Compressive strength:	25 N/mm ² [⊥ bed face]				
Water absorption:	17 %				
Durability against freeze-thaw:	F1				
Active soluble salt content:	S2				
Reaction to fire:	Class A1				
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²				
Water vapour diffusion coefficient (EN 1745 table value):	50/100				
Direct airborne sound insulation:					
Gross density:	1570 kg/m ³ (D1)				
Configuration:	Vertically Perforated 11-21% Voids				
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.60 W/m.Κ [λ _{10,dry}] NPD NPD				

Other Information: Dry weight per brick: 2.15kg Bricks per pack: 495



DOP/5050246003612

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BROWN RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIRBRU1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 11-16% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	20 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	19 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1520 kg/m ³	
Insulation	Configuration as above	EN 771-1: 2011 + A1:2015
Equivalent Thermal Conductivity	0.55 W/m.K [λ10,dry]	
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA					
BS EN 771-1:2011	+ A1:2015				
BROWN RUS	STIC				
06					
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry					
Dimensional tolerances:					
Tolerance category:	Τ2				
Range category:	R1				
Compressive strength:	20 N/mm ² [⊥ bed face]				
Water absorption:	19 %				
Durability against freeze-thaw:	F1				
Active soluble salt content:	S2				
Reaction to fire:	Class A1				
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²				
Water vapour diffusion coefficient (EN 1745 table value):	5/10				
Direct airborne sound insulation:					
Gross density:	1520 kg/m ³ (D1)				
Configuration:	Vertically Perforated 11-16% Voids				
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.55 W/m.K [λ _{10,dry}] NPD NPD				

Other Information: Dry weight per brick: 2.15kg Bricks per pack: 495



DOP/5050246003018

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OLD ENGLISH MIXTURE RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIROEM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 11-16% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	20 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	19 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1520 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.55 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager



(
Forterra Building Prod 5 Grange Park Court,					
S Grange Park Court, Northampton, N					
BS EN 771-1:2011	+ A1:2015				
OLD ENGLISH MIXTURE RUSTIC					
06					
Category II, U, 215 x 102.5 x 65mm, clay masonry units					
U Unit intended for use in unprotected masonry					
Dimensional tolerances:					
Tolerance category:	Τ2				
Range category:	R1				
Compressive strength:	20 N/mm ² [⊥ bed face]				
Water absorption:	19 %				
Durability against freeze-thaw:	F1				
Active soluble salt content:	S2				
Reaction to fire:	Class A1				
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²				
Water vapour diffusion coefficient (EN 1745 table value):	5/10				
Direct airborne sound insulation:					
Gross density:	1520 kg/m ³ (D1)				
Configuration:	Vertically Perforated 11-16% Voids				
Equivalent thermal conductivity:	0.55 W/m.K [λ _{10,dry}]				
Dimensional stability: Dangerous Substances:	NPD NPD				
Dangerous Substances.					

Other Information: Dry weight per brick: 2.15kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595001740



DOP/5050246036313

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CLUMBER RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIRCLR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	17 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

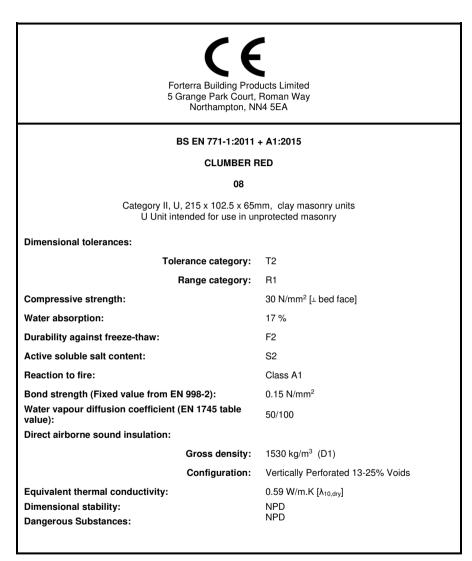
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

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Martin 23 December 2020



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595001665



DOP/5050246036412

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CLUMBER RED MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIRCLX1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	•
Dimensional rolerance	Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	17 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

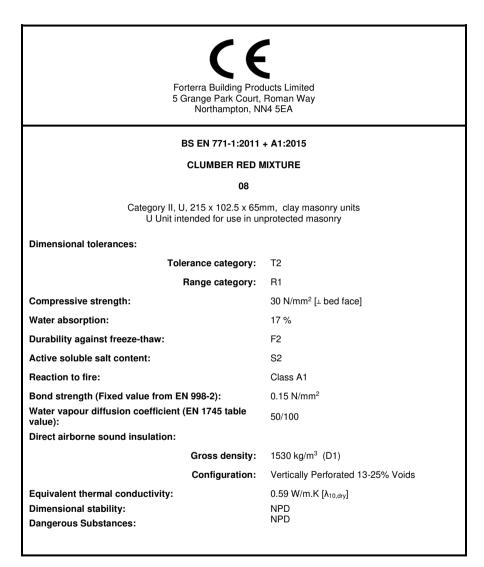
Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495



DOP/5050246036412

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: FRAMPTON RED RESERVE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIRFRA1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	17 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
FRAMPTON RED	RESERVE			
20				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength:	30 N/mm ² [⊥ bed face]			
Water absorption: 17 %				
Durability against freeze-thaw: F2				
Active soluble salt content: S2				
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1530 kg/m ³ (D1)			
Configuration:	Vertically Perforated 13-25% Voids			
Equivalent thermal conductivity:	0.59 W/m.K [λ _{10,dry}]			
Dimensional stability: Dangerous Substances:	NPD NPD			
Dangerous Substances.				

Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495



DOP/5050246035514

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: VILLAGE HONEY GOLD CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIRVHG1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	17 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
VILLAGE HONE	Y GOLD			
06				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	Τ2			
Range category:	R1			
Compressive strength:	30 N/mm² [⊥ bed face]			
Water absorption:	17 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1530 kg/m³ (D1)			
Configuration:	Vertically Perforated 13-25% Voids			
Equivalent thermal conductivity:	0.59 W/m.K [λ _{10,dry}]			
Dimensional stability: Dangerous Substances:	NPD NPD			

Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495



DOP/5050246045421

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ASHWELL YELLOW MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIRAYM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 11-21% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1520 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

6 Declared Performance

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
ASHWELL YELLO	OW MULTI			
06				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength:	30 N/mm ² [⊥ bed face]			
Water absorption:	20 %			
Durability against freeze-thaw: F2				
Active soluble salt content:	S2			
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	5/10			
Direct airborne sound insulation:				
Gross density:	1520 kg/m ³ (D1)			
Configuration:	Vertically Perforated 11-21% Voids			
Equivalent thermal conductivity:	0.54 W/m.K [λ _{10,dry}]			
Dimensional stability: Dangerous Substances:	NPD NPD			
Dangerous Substances.				

Other Information: Dry weight per brick: 2.15kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595001627



DOP/5050246013017

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: LINDUM BARLEY MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIRLBM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 11-21% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1520 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

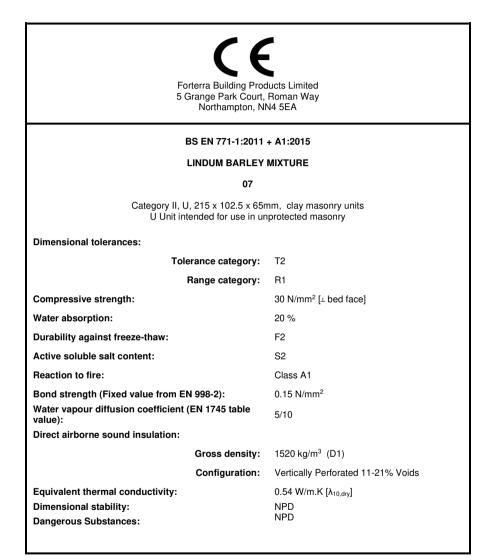
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.15kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595001719



DOP/5050246011518

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: LINDUM WEALDSTONE MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIRLWM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 11-21% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1520 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**



Forterra Building Products Limited 5 Grange Park Court, Roman Way				
S Grange Park Court, Northampton, NI				
BS EN 771-1:2011	+ A1:2015			
	ONE MULTI			
07				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category:	R1			
Compressive strength:	30 N/mm ² [⊥ bed face]			
Water absorption: 20 %				
Durability against freeze-thaw: F2				
Active soluble salt content: S2				
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	5/10			
Direct airborne sound insulation:				
Gross density:	1520 kg/m ³ (D1)			
Configuration:	Vertically Perforated 11-21% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.54 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.15kg Bricks per pack: 495



DOP/5050246040228

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MELFORD YELLOW CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKINMEY1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 11-21% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1520 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

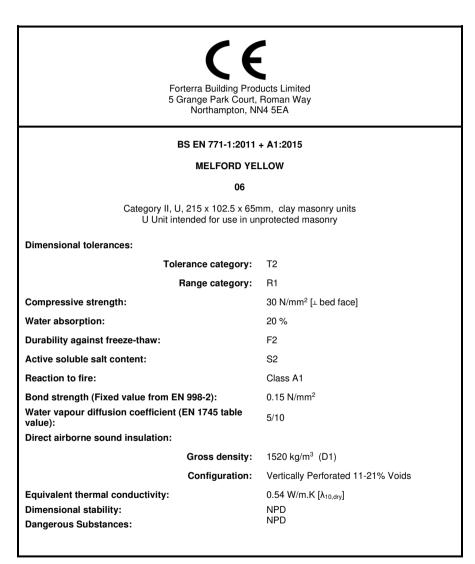
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.15kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595001597



DOP/5050246001717

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CHATSWORTH GREY RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIRCGR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 11-16% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	20 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	26 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1370 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.47 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
CHATSWORTH GREY RUSTIC				
06				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category:	R1			
Compressive strength:	20 N/mm ² [⊥ bed face]			
Water absorption:	26 %			
Durability against freeze-thaw:	F1			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	5/10			
Direct airborne sound insulation:				
Gross density:	1370 kg/m³ (D1)			
Configuration:	Vertically Perforated 11-16% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.47 W/m.Κ [λ _{10.dry}] NPD NPD			

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595001658

6 Declared Performance



DOP/5050246035811

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: EDWARDIAN DRAGFACED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIREDD1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	35 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	14 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
EDWARDIAN DRAGFACED				
06				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category:	R1			
Compressive strength:	35 N/mm ² [⊥ bed face]			
Water absorption:	14 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1530 kg/m ³ (D1)			
Configuration:	Vertically Perforated 13-25% Voids			
Equivalent thermal conductivity:	0.59 W/m.K [λ _{10,dry}]			
Dimensional stability: Dangerous Substances:	NPD NPD			
Dangerous oubstances.				

Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495



DOP/5050246013215

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: LINDUM COTTAGE RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIRLCR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 13-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	35 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	14 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1530 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.59 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA					
BS EN 771-1:2011	BS EN 771-1:2011 + A1:2015				
LINDUM COTTAGE RED MULTI					
07					
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry					
Dimensional tolerances:					
Tolerance category: T2					
Range category:	R1				
Compressive strength:	35 N/mm ² [⊥ bed face]				
Water absorption:	14 %				
Durability against freeze-thaw:	F2				
Active soluble salt content:	S2				
Reaction to fire:	Class A1				
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²				
Water vapour diffusion coefficient (EN 1745 table value):	50/100				
Direct airborne sound insulation:					
Gross density:	1530 kg/m ³ (D1)				
Configuration:	Vertically Perforated 13-25% Voids				
Equivalent thermal conductivity:	0.59 W/m.K [λ _{10,dry}]				
Dimensional stability: Dangerous Substances:	NPD NPD				
Dangerous Substances.					

Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595001726

6 Declared Performance



DOP/5050246038812

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CLUMBER BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIRCBU1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 11-21% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1430 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

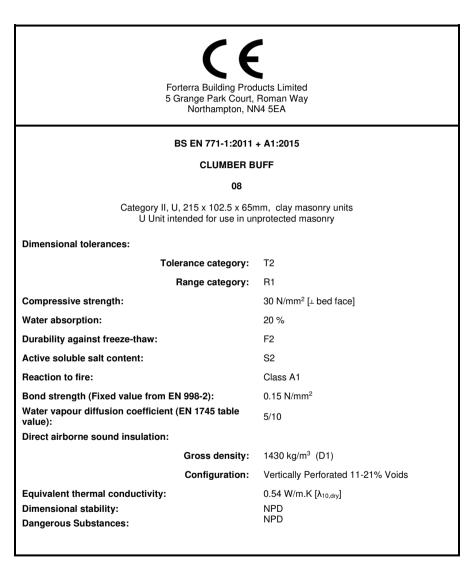
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595001863

A C Cuthbert,

6

Declared Performance



DOP/5050246036214

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: THORESBY BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKIRTBM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 11-21% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	20 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1430 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

CE				
Forterra Building Proc				
5 Grange Park Court, Northampton, N				
BS EN 771-1:2011 + A1:2015				
THORESBY BUFF MULTI				
08				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength:	30 N/mm ² [⊥ bed face]			
Water absorption:	20 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	5/10			
Direct airborne sound insulation:				
Gross density:	1430 kg/m ³ (D1)			
Configuration:	Vertically Perforated 11-21% Voids			
Equivalent thermal conductivity:	0.54 W/m.K [λ _{10,dry}]			
Dimensional stability:	NPD			
Dangerous Substances:	NPD			

Other Information: Dry weight per brick: 2.05kg Bricks per pack: 495



DOP/5050246091817

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ARUNDEL MIX CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEAARU1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 5-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
ARUNDEL MIX				
18				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category:	R1			
Compressive strength:	25 N/mm ² [⊥ bed face]			
Water absorption:	13 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1550 kg/m ³ (D1)			
Configuration:	Frogged 5-18% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.Κ [λ _{10,dry}] NPD NPD			

Other

Information:	Dry weight per brick:	2.2 kg
	Bricks per pack:	495



DOP/5050246080019

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ATHERSTONE RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEAARE1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	
Configuration	Range Class R1 Frogged 5-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

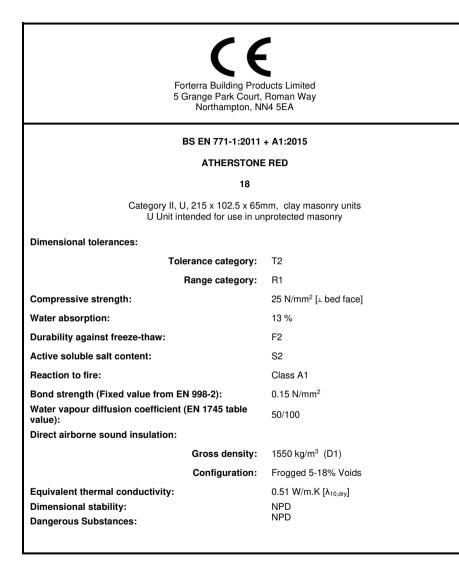
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Martin 23 December 2020



Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595001924

Declared Performance

6



DOP/5050246090018

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ATHERSTONE RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEAARM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Frogged 5-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

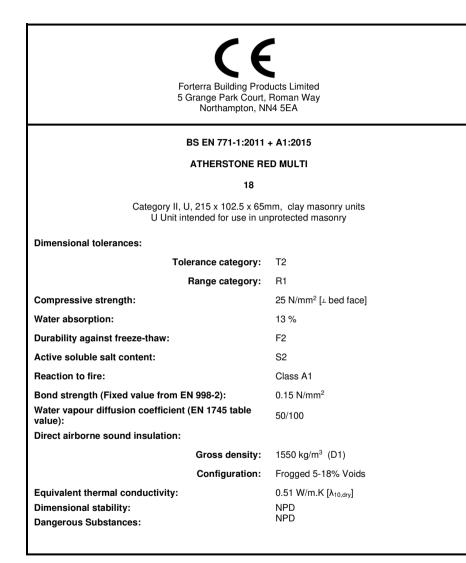
Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495



DOP/5050246080019

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SHELTON RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEASRE1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T1 Range Class R1	
Configuration	Frogged 5-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance

Maria 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
SHELTON R	ED			
20				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T1				
Range category:	R1			
Compressive strength:	25 N/mm ² [⊥ bed face]			
Water absorption:	13 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1550 kg/m ³ (D1)			
Configuration:	Frogged 5-18% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.Κ [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495



DOP/5050246090018

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SHELTON RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEASRM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	•
Dimensional Tolerance	Tolerance Class T1	
	Range Class R1	
Configuration	Frogged 5-18% Voids. Unit as	
	shown in Figure 3c) of EN 771-1.	
	Conforms to the requirements of	
	Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	25 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

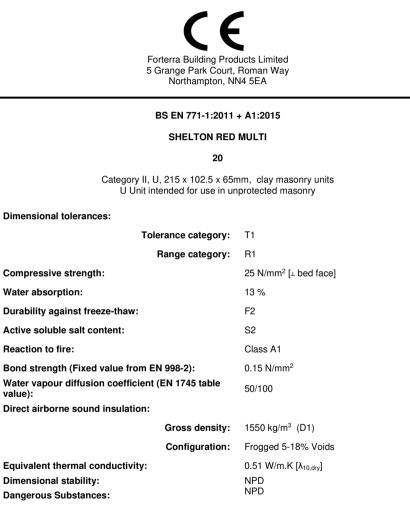
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595039934



DOP/5050246080019

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SHELTON RUSSETT CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEASRU1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T1	
	Range Class R1	
Configuration	Frogged 5-18% Voids. Unit as	
	shown in Figure 3c) of EN 771-1.	
	Conforms to the requirements of	
	Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	25 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

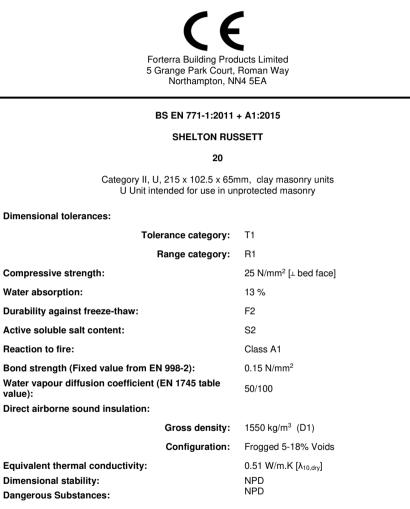
Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495



DOP/5050246090018

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SHELTON MELLOW CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SMEASME1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	•
Dimensional Tolerance	Tolerance Class T1	
	Range Class R1	
Configuration	Frogged 5-18% Voids. Unit as	
	shown in Figure 3c) of EN 771-1.	
	Conforms to the requirements of	
	Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	25 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

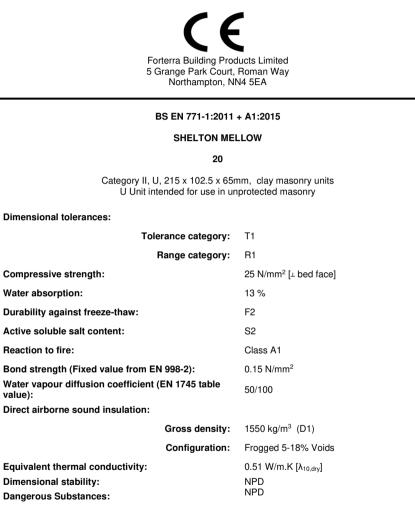
Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595039927

Direct

2.2 kg 495



DOP/5050246080019

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MILTON RED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEAMIR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	•
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Frogged 5-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

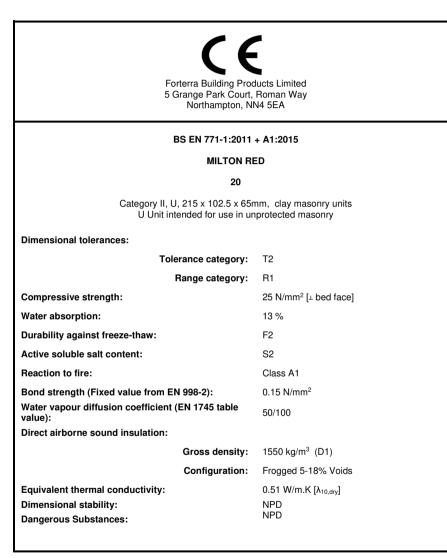
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595039996

Declared Performance

6



DOP/5050246090018

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MILTON RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEAMIM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 5-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

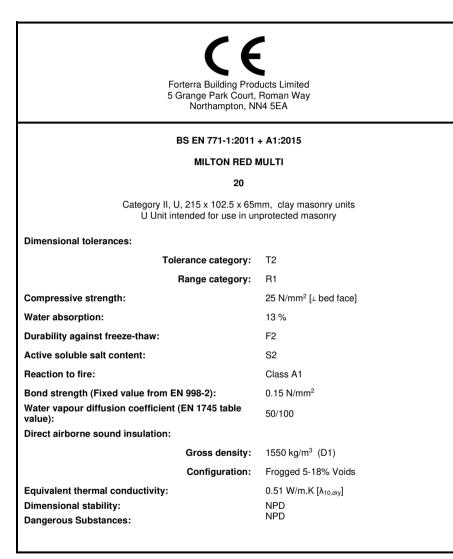
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595040008



DOP/5050246090315

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: AUTUMN GLOW STOCK CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEAAUG1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 5-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

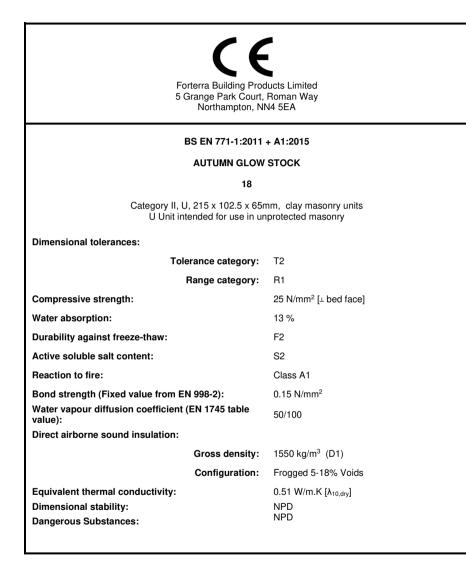
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Martin 23 December 2020



Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595001955

6

Declared Performance



DOP/5050246090414

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: AUTUMN GLOW MULTI STOCK CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEAAGM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 5-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-	1:2011 + A1:2015			
AUTUMN GL	OW MULTI STOCK			
	16			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range cate	gory: R1			
Compressive strength:	25 N/mm² [⊥ bed face]			
Water absorption:	13 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 ta value):	ble 50/100			
Direct airborne sound insulation:				
Gross de	nsity: 1550 kg/m ³ (D1)			
Configura	ation: Frogged 5-18% Voids			
Equivalent thermal conductivity:	0.51 W/m.K [λ _{10,dry}]			
Dimensional stability: Dangerous Substances:	NPD NPD			

Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495



DOP/5050246090728

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BAMFORD BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SMEABAM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 5-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

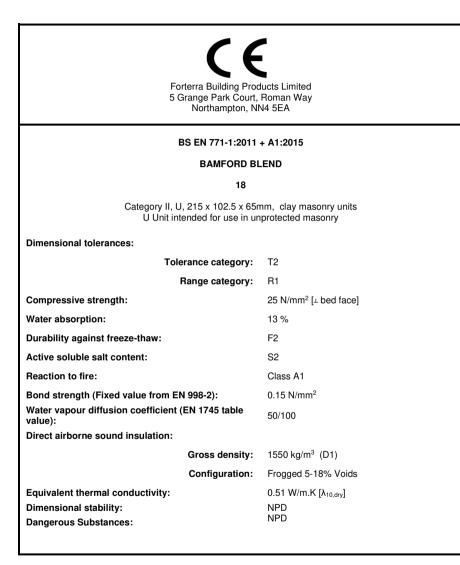
Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

6

Declared Performance





Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495



DOP/5050246092111

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BOXHILL MELD CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SMEABHM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 5-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

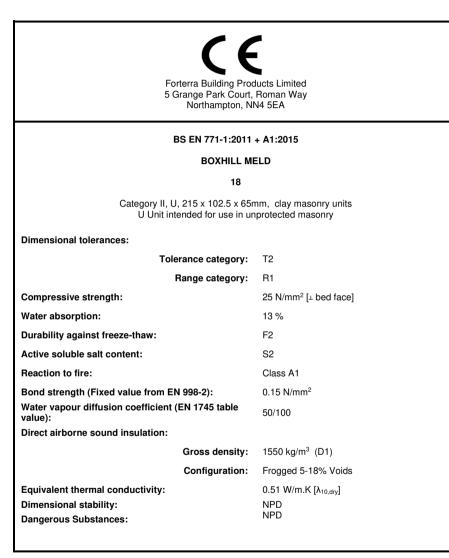
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595037596

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Declared Performance



DOP/5050246091022

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BRANDS RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SMEABRR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 5-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

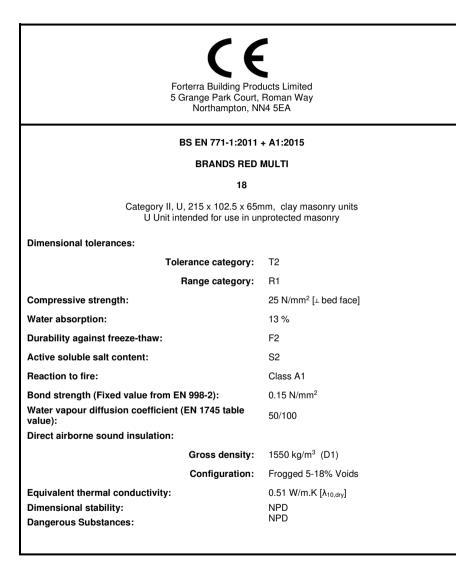
Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Declared Performance

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Martin 23 December 2020



Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495



DOP/5050246091220

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BROOKLANDS ANTIQUE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEABRK1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 5-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
BROOKLANDS A	ANTIQUE	
18		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	T2	
Range category:	R1	
Compressive strength:	25 N/mm ² [⊥ bed face]	
Water absorption:	13 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1550 kg/m ³ (D1)	
Configuration:	Frogged 5-18% Voids	
Equivalent thermal conductivity:	0.51 W/m.K [λ _{10,dry}]	
Dimensional stability: Dangerous Substances:	NPD NPD	
Dangerous Substances.		

Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495



DOP/5050246091213

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CHERTSEY ANTIQUE BLEND STOCK CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEACHE1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 5-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

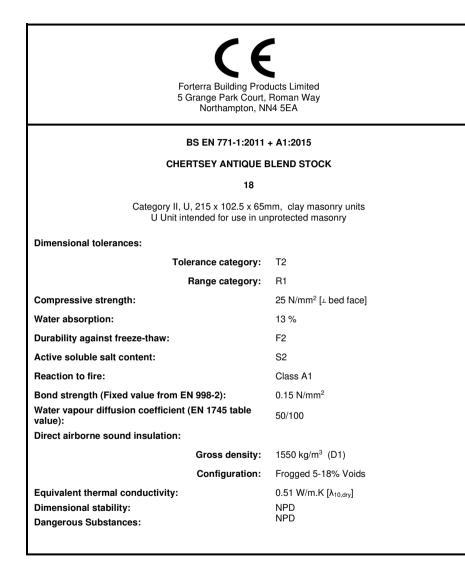
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

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Martin 23 December 2020



Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595001993



DOP/5050246092012

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CLOCKHOUSE MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEACLM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
0 "	Range Class R1	
Configuration	Frogged 5-18% Voids. Unit as	
	shown in Figure 3c) of EN 771-1.	
	Conforms to the requirements of	
	Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	25 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

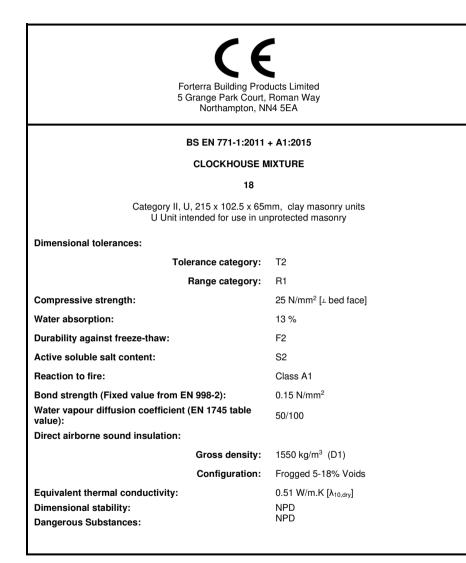
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595002006



DOP/5050246090810

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CHELSEA SMOKED RED STOCK CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEACSR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 5-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

Series a building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA BS EN 771-1:2011 + A1:2015 CHELSEA SMOKED RED STOCK 18 Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry Dimensional tolerances: Tolerance category: Pange category: <th></th> <th></th>					
CHELSEA SMOKED RED STOCK 18 Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry Dimensional tolerances: T2 Range category: R1 Compressive strength: 25 N/mm² [⊥ bed face] Water absorption: 13 % Durability against freeze-thaw: F2 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 50/100 Direct airborne sound insulation: Erross density: 1550 kg/m³ (D1) Configuration: Equivalent thermal conductivity: 0.51 W/m.K [\lambda_10, d_n] Dimensional stability: NPD	5 Grange Park Čourt, Roman Way				
18 Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry Dimensional tolerances: Tolerance category: Tolerance category: R1 Compressive strength: 25 N/mm² [⊥ bed face] Water absorption: 13 % Durability against freeze-thaw: F2 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 50/100 Direct airborne sound insulation: Erross density: 1550 kg/m³ (D1) Configuration Frogged 5-18% Voids Equivalent thermal conductivity: 0.51 W/m.K [A10,dry] Dimensional stability: NPD	BS EN 771-1:2011 + A1:2015				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry Dimensional tolerances: Tolerance category: T2 Range category: R1 Compressive strength: 25 N/mm² [⊥ bed face] Water absorption: 13 % Durability against freeze-thaw: F2 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 50/100 Direct airborne sound insulation: Equivalent thermal conductivity: 0.51 W/m.K [A _{10,dry}] NPD NPD NPD	CHELSEA SMOKED RED STOCK				
Dimensional tolerances: Tolerance category: T2 Range category: R1 Compressive strength: 25 N/mm² [⊥ bed face] Water absorption: 13 % Durability against freeze-thaw: F2 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 50/100 Direct airborne sound insulation: Gross density: 1550 kg/m³ (D1) Configuration: Frogged 5-18% Voids Equivalent thermal conductivity: 0.51 W/m.K [A10,dry] Dimensional stability: NPD	18	18			
Tolerance category: T2 Range category: R1 Compressive strength: 25 N/mm² [⊥ bed face] Water absorption: 13 % Durability against freeze-thaw: F2 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 50/100 Direct airborne sound insulation: Frogged 5-18% Voids Equivalent thermal conductivity: 0.51 W/m.K [A10,dry] Dimensional stability: NPD					
Range category: R1 Compressive strength: 25 N/mm² [⊥ bed face] Water absorption: 13 % Durability against freeze-thaw: F2 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 50/100 Direct airborne sound insulation: Gross density: 1550 kg/m³ (D1) Configuration: Frogged 5-18% Voids Equivalent thermal conductivity: 0.51 W/m.K [\lambda_{10,dry}] Dimensional stability: NPD	Dimensional tolerances:	Dimensional tolerances:			
Compressive strength: 25 N/mm² [⊥ bed face] Water absorption: 13 % Durability against freeze-thaw: F2 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 50/100 Direct airborne sound insulation: Gross density: 1550 kg/m³ (D1) Configuration: Frogged 5-18% Voids Equivalent thermal conductivity: 0.51 W/m.K [λ10,dry] Dimensional stability: NPD	Tolerance category	T2			
Water absorption: 13 % Durability against freeze-thaw: F2 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 50/100 Direct airborne sound insulation: Gross density: 1550 kg/m³ (D1) Configuration: Frogged 5-18% Voids Equivalent thermal conductivity: 0.51 W/m.K [λ _{10,dry}] Dimensional stability: NPD	Range category	: R1			
Durability against freeze-thaw: F2 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 50/100 Direct airborne sound insulation: fross density: Configuration: Frogged 5-18% Voids Equivalent thermal conductivity: 0.51 W/m.K [\A10,dry] Dimensional stability: NPD	Compressive strength:	25 N/mm ² [⊥ bed face]			
Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 50/100 Direct airborne sound insulation: Gross density: 1550 kg/m³ (D1) Configuration: Frogged 5-18% Voids Equivalent thermal conductivity: 0.51 W/m.K [λ _{10,dry}] Dimensional stability: NPD	Water absorption:	13 %			
Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 50/100 Direct airborne sound insulation: 50/100 Gross density: 1550 kg/m³ (D1) Configuration: Frogged 5-18% Voids Equivalent thermal conductivity: 0.51 W/m.K [λ _{10,dry}] Dimensional stability: NPD	Durability against freeze-thaw:	F2			
Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 50/100 Direct airborne sound insulation: 50/100 Gross density: 1550 kg/m³ (D1) Configuration: Frogged 5-18% Voids Equivalent thermal conductivity: 0.51 W/m.K [\lambda_{10,dry}] Dimensional stability: NPD	Active soluble salt content:	S2			
Water vapour diffusion coefficient (EN 1745 table value): 50/100 Direct airborne sound insulation: 50/100 Configuration: 1550 kg/m³ (D1) Configuration: Frogged 5-18% Voids Equivalent thermal conductivity: 0.51 W/m.K [λ _{10,dry}] Dimensional stability: NPD	Reaction to fire:	Class A1			
value): 50/100 Direct airborne sound insulation: Gross density: 1550 kg/m³ (D1) Configuration: Frogged 5-18% Voids Equivalent thermal conductivity: 0.51 W/m.K [λ _{10,dry}] Dimensional stability: NPD	Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Gross density: 1550 kg/m³ (D1) Configuration: Frogged 5-18% Voids Equivalent thermal conductivity: 0.51 W/m.K [λ _{10,dry}] Dimensional stability: NPD NPD		50/100			
Configuration: Frogged 5-18% Voids Equivalent thermal conductivity: 0.51 W/m.K [λ _{10,dry}] Dimensional stability: NPD	Direct airborne sound insulation:				
Equivalent thermal conductivity: 0.51 W/m.K [λ _{10,dry}] Dimensional stability: NPD	Gross density	: 1550 kg/m ³ (D1)			
Dimensional stability: NPD	Configuration	Frogged 5-18% Voids			
NPD		•			
	-	=			

Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595002013

6 Declared Performance



DOP/5050246090711

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HAMPTON RURAL BLEND STOCK CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SMEAHRB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 5-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
HAMPTON RURAL B	HAMPTON RURAL BLEND STOCK			
18				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	T2			
Range category:	R1			
Compressive strength:	25 N/mm ² [⊥ bed face]			
Water absorption:	13 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1550 kg/m ³ (D1)			
Configuration:	Frogged 5-18% Voids			
Equivalent thermal conductivity:	0.51 W/m.K [λ _{10,dry}]			
Dimensional stability: Dangerous Substances:	NPD NPD			
Dangerous Substances.				

Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495



DOP/5050246094313

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MEDWAY BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEAMEB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 5-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Maria 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:20				
MEDWAY BLEND				
18				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category	<i>r</i> : T2			
Range category	<i>r</i> : R1			
Compressive strength:	25 N/mm ² [⊥ bed face]			
Water absorption:	13 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density	/: 1550 kg/m ³ (D1)			
Configuration	rogged 5-18% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595037572

6 Declared Performance



DOP/5050246094016

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MEDWAY ORANGE CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SMEAMEO1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 5-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

6 Declared Performance

Maria 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
MEDWAY ORANGE		
18		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	T2	
Range category:	R1	
Compressive strength:	25 N/mm ² [⊥ bed face]	
Water absorption:	13 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1550 kg/m ³ (D1)	
Configuration:	Frogged 5-18% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.K [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595037619

ACO



DOP/5050246080910

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OAKTHORPE RED STOCK CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEAORS1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
Configuration	Range Class R1 Frogged 5-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6. Declared Performance

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
OAKTHORPE RED STOCK			
18			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	25 N/mm ² [⊥ bed face]		
Water absorption:	13 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1550 kg/m ³ (D1)		
Configuration:	Frogged 5-18% Voids		
Equivalent thermal conductivity:	0.51 W/m.K [λ _{10,dry}]		
Dimensional stability: Dangerous Substances:	NPD NPD		
Pungerous Substances.			

Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495



DOP/5050246080811

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OAKTHORPE LIGHT RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEAOLR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	
Configuration	Range Class R1 Frogged 5-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1650 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

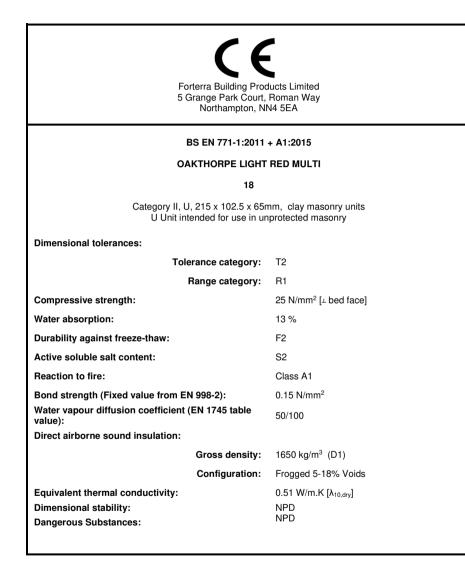
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595002068

A C Cuthbert,

Declared Performance

6



DOP/5050246090216

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OAKTHORPE RED MULTI STOCK CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEAORM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification	
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1		
Configuration	Frogged 5-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015	
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II		
Dimensional Stability	NPD		
Bond Strength	Fixed 0.15 N/mm ²		
Active Soluble Salts	Class S2		
Reaction to Fire	Class A1	Commission Decision 2000/605/EC	
Water Absorption	13 % (external elements)		
Water Vapour Permeability	50/100		
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³		
Insulation	Configuration as above		
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015	
Durability Against Freeze Thaw	F2]	
Dangerous Substances	NPD		

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

Forterra Building Prod	
5 Grange Park Court, Northampton, NN	
•	
BS EN 771-1:2011	+ A1:2015
OAKTHORPE RED MI	ULTI STOCK
18	
Category II, U, 215 x 102.5 x 65n	nm, clay masonry units
U Unit intended for use in un	protected masonry
Dimensional tolerances:	
Tolerance category:	T2
Range category:	R1
Compressive strength:	25 N/mm² [⊥ bed face]
Water absorption:	13 %
Durability against freeze-thaw:	F2
Active soluble salt content:	S2
Reaction to fire:	Class A1
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²
Water vapour diffusion coefficient (EN 1745 table value):	50/100
Direct airborne sound insulation:	
Gross density:	1550 kg/m ³ (D1)
Configuration:	Frogged 5-18% Voids
Equivalent thermal conductivity:	0.51 W/m.K [λ _{10,dry}]
Dimensional stability:	NPD NPD
Dangerous Substances:	

Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495

Tole	erance category:	T2
	Range category:	R1
Compressive strength:		25 N/mm ² [⊥ bed face]
Water absorption:		13 %
Durability against freeze-thaw:		F2
Active soluble salt content:		S2
Reaction to fire:		Class A1
Bond strength (Fixed value from EN 998-2):		0.15 N/mm ²
Water vapour diffusion coefficient value):	(EN 1745 table	50/100
Direct airborne sound insulation:		
	Gross density:	1550 kg/m ³ (D1)
	Configuration:	Frogged 5-18% Voids
Equivalent thermal conductivity:		0.51 W/m.K [λ _{10,dry}]
Dimensional stability:		NPD NPD
Dangerous Substances:		וורט



DOP/5050246091114

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RICHMOND SMOKED RED BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SMEARSB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 5-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

6 Declared Performance

Maria 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
	. 41.2015		
BS EN 771-1:2011 + A1:2015 RICHMOND SMOKED RED BLEND			
18			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category:	R1		
Compressive strength:	25 N/mm ² [⊥ bed face]		
Water absorption:	13 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1550 kg/m³ (D1)		
Configuration:	Frogged 5-18% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595002150

This declarat



DOP/5050246091916

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SURREY HILL RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEASHR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 5-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

6 Declared Performance

Maria 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
SURREY HILL RED MULTI			
18			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category: R1			
Compressive strength:	25 N/mm ² [⊥ bed face]		
Water absorption:	13 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1550 kg/m³ (D1)		
Configuration:	Frogged 5-18% Voids		
Equivalent thermal conductivity:	0.51 W/m.K [λ _{10,dry}]		
Dimensional stability: Dangerous Substances:	NPD NPD		

Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595037497

Tole	erance category:	12
	Range category:	R1
Compressive strength:		25 N/mm ² [⊥ bed face]
Water absorption:		13 %
Durability against freeze-thaw:		F2
Active soluble salt content:		S2
Reaction to fire:		Class A1
Bond strength (Fixed value from El	N 998-2):	0.15 N/mm ²
Water vapour diffusion coefficient (value):	(EN 1745 table	50/100
Direct airborne sound insulation:		
	Gross density:	1550 kg/m ³ (D1)
	Configuration:	Frogged 5-18% Voids
Equivalent thermal conductivity:		0.51 W/m.K [λ _{10,dry}]
Dimensional stability:		NPD
Dangerous Substances:		NPD



DOP/5050246091718

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: WEST SUSSEX BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEAWEB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Frogged 5-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6. Declared Performance

huto 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:20	I1 + A1:2015	
WEST SUSSEX BLEND		
18		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category	: T2	
Range category	: R1	
Compressive strength:	25 N/mm ² [⊥ bed face]	
Water absorption:	13 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density	: 1550 kg/m ³ (D1)	
Configuration	: Frogged 5-18% Voids	
Equivalent thermal conductivity:	0.51 W/m.K [λ _{10,dry}]	
Dimensional stability:	NPD NPD	
Dangerous Substances:		

Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495



DOP/5050246091015

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: WESTCROFT RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SMEAWES1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 5-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1550 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

6 Declared Performance

Maria 23 December 2020

_				
Forterra Building Pr				
5 Grange Park Cou Northampton,				
BS EN 771-1:201	1 + A1:2015			
WESTCROFT F	RED MULTI			
18				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category	: T2			
Range category	: R1			
Compressive strength:	25 N/mm ² [⊥ bed face]			
Water absorption:	13 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density	: 1550 kg/m ³ (D1)			
Configuration	: Frogged 5-18% Voids			
Equivalent thermal conductivity:	0.51 W/m.K [λ _{10,dry}]			
Dimensional stability: Dangerous Substances:	NPD NPD			
Dungerous Substances.				

Other Information: Dry weight per brick: 2.2 kg Bricks per pack: 495



DOP/5050246080316

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ATHERSTONE BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SMEAABU1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	•
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Frogged 2-12% Voids. Unit as	
	shown in Figure 3c) of EN 771-1.	
	Conforms to the requirements of	
	Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	35 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	11 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

6. Declared Performance

Maria 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
ATHERSTONE BUFF				
18				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category:	R1			
Compressive strength:	35 N/mm ² [⊥ bed face]			
Water absorption:	11 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table 50/100				
Direct airborne sound insulation:				
Gross density:	1700 kg/m ³ (D1)			
Configuration:	Frogged 2-12% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.54 W/m.Κ [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.36kg Bricks per pack: 495



DOP/5050246090117

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ATHERSTONE BUFF MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEAATB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 2-12% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	35 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	11 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

6 Declared Performance

Maria 23 December 2020

Forterra Building Pro 5 Grange Park Court.				
Northampton, N				
BS EN 771-1:2011	+ A1:2015			
ATHERSTONE BL	IFF MULTI			
18				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:	Dimensional tolerances:			
Tolerance category: T2				
Range category:	R1			
Compressive strength:	35 N/mm ² [⊥ bed face]			
Water absorption:	11 %			
Durability against freeze-thaw:	F2			
Active soluble salt content: S2				
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1700 kg/m³ (D1)			
Configuration:	Frogged 2-12% Voids			
Equivalent thermal conductivity:	0.54 W/m.K [λ _{10,dry}]			
Dimensional stability:	NPD NPD			
Dangerous Substances:				

Other Information: Dry weight per brick: 2.36kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595002112



DOP/5050246090513

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CAMDEN YELLOW MULTI STOCK CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEACYM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Frogged 2-12% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	35 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	11 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

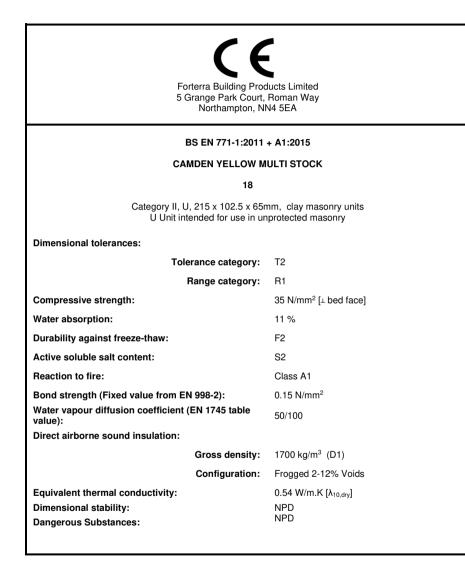
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.36kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595002129



DOP/5050246080613

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OAKTHORPE BUFF MULTI STOCK CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SMEAOBM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 2-12% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	35 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	11 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Maria 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
OAKTHORPE BUFF M	IULTI STOCK			
18				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength: 35 N/mm ² [⊥ bed face]				
Water absorption: 11 %				
Durability against freeze-thaw: F2				
Active soluble salt content: S2				
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1700 kg/m ³ (D1)			
Configuration:	Frogged 2-12% Voids			
Equivalent thermal conductivity:	0.54 W/m.K [λ _{10,dry}]			
Dimensional stability: Dangerous Substances:	NPD NPD			

Other Information: Dry weight per brick: 2.36kg Bricks per pack: 495



DOP/5050246080514

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: OAKTHORPE BUFF STOCK CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEAOBS1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 2-12% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	35 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	11 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
OAKTHORPE BU	FF STOCK			
18				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength: 35 N/mm ² [⊥ bed face]				
Water absorption: 11 %				
Durability against freeze-thaw:	F2			
Active soluble salt content: S2				
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²				
Water vapour diffusion coefficient (EN 1745 table 50/100				
Direct airborne sound insulation:				
Gross density:	1700 kg/m ³ (D1)			
Configuration:	Frogged 2-12% Voids			
Equivalent thermal conductivity:	0.54 W/m.K [λ _{10,dry}]			
Dimensional stability: Dangerous Substances:	NPD NPD			
Dangerous Substances.				

Other Information: Dry weight per brick: 2.36kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595002051

6 Declared Performance



DOP/5050246092210

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: ARDLEIGH YELLOW STOCK CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SMEAARD1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Frogged 2-12% Voids. Unit as	
	shown in Figure 3c) of EN 771-1.	
	Conforms to the requirements of	
	Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	30 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Maria 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way				
Northampton, N	N4 5EA			
BS EN 771-1:2011	+ A1:2015			
ARDLEIGH YELLO	W STOCK			
18				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength:	30 N/mm ² [⊥ bed face]			
Water absorption:	13 %			
Durability against freeze-thaw:	F2			
Active soluble salt content: S2				
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1700 kg/m ³ (D1)			
Configuration:	Frogged 2-12% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.54 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.36kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595036261

6. Declared Performance



DOP/5050246090919

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BELGRAVIA GAULT BLEND CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SMEABGB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 2-12% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:201	I1 + A1:2015			
BELGRAVIA GA	ULT BLEND			
18				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength:	30 N/mm ² [⊥ bed face]			
Water absorption: 13 %				
Durability against freeze-thaw: F2				
Active soluble salt content:	S2			
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density	: 1700 kg/m ³ (D1)			
Configuration	: Frogged 2-12% Voids			
Equivalent thermal conductivity:	0.54 W/m.K [λ _{10,dry}]			
Dimensional stability:	NPD NPD			
Dangerous Substances:				

Other Information: Dry weight per brick: 2.36kg Bricks per pack: 495



DOP/5050246090926

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CARSINGTON CREAM CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEACRR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 2-12% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

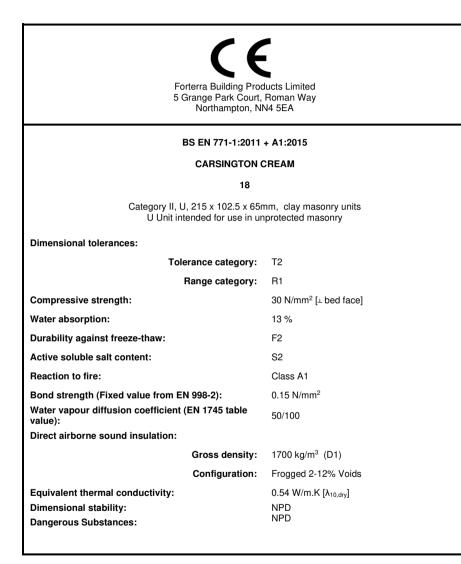
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Martin 23 December 2020



Other Information: Dry weight per brick: 2.36kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595038791

Declared Performance

6



DOP/5050246092616

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CATHEDRAL CREAM CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEACTC1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	•
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Frogged 2-12% Voids. Unit as	
	shown in Figure 3c) of EN 771-1.	
	Conforms to the requirements of	
	Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	30 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

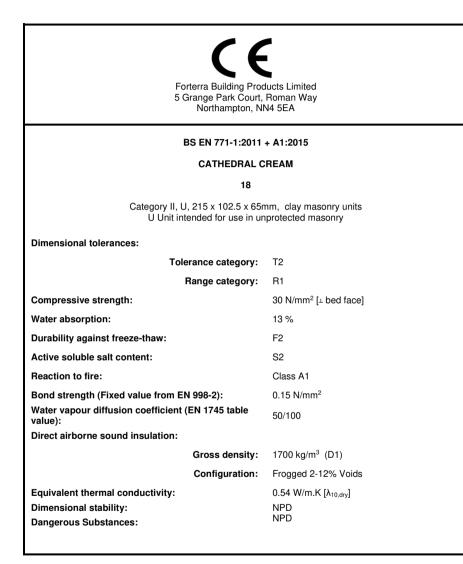
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.36kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595037398



DOP/5050246091619

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: KENSINGTON CREAM CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMEAKEN1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 2-12% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	30 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	13 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.54 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

6 Declared Performance



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
KENSINGTON	CREAM		
18			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	30 N/mm ² [⊥ bed face]		
Water absorption:	13 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1700 kg/m ³ (D1)		
Configuration:	Frogged 2-12% Voids		
Equivalent thermal conductivity:	0.54 W/m.K [λ _{10,dry}]		
Dimensional stability: Dangerous Substances:	NPD NPD		

Other Information: Dry weight per brick: 2.36kg Bricks per pack: 495

See Also Declaration of Performance DOP/5057595002037



DOP/5050246072311

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLUE BRINDLE RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILBLB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

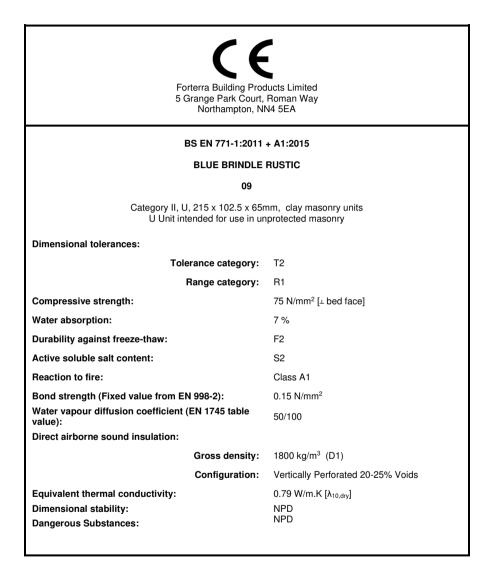
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 448

See Also Declaration of Performance DOP/5057595002198

Declared Performance

6



DOP/5050246072410

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLUE BRINDLE SMOOTH CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILBBS1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	•
Dimensional Tolerance	Tolerance Class T2	
Configuration	Range Class R1 Vertically Perforated 20-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

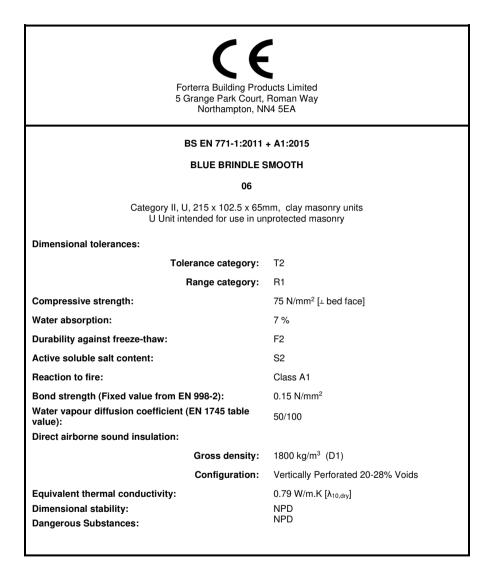
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 448

See Also Declaration of Performance DOP/5057595002174



DOP/5050246092418

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CARBON BLACK RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILCBR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
CARBON BLACK RUSTIC				
17				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category:	R1			
Compressive strength:	75 N/mm² [⊥ bed face]			
Water absorption:	7 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1800 kg/m³ (D1)			
Configuration:	Vertically Perforated 20-25% Voids			
Equivalent thermal conductivity:	0.79 W/m.K [λ _{10,dry}]			
Dimensional stability:	NPD NPD			
Dangerous Substances:				

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504



DOP/5050246074711

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY MULTI RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SWILCMR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

I he performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

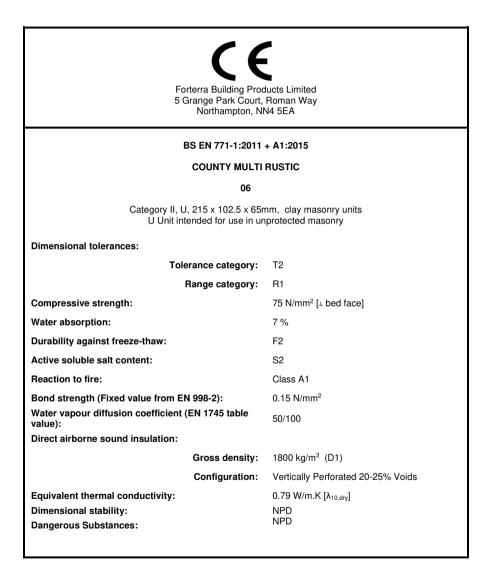
Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/5057595002310



DOP/5050246078412

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY RED RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILCRR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	·
Configuration	Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

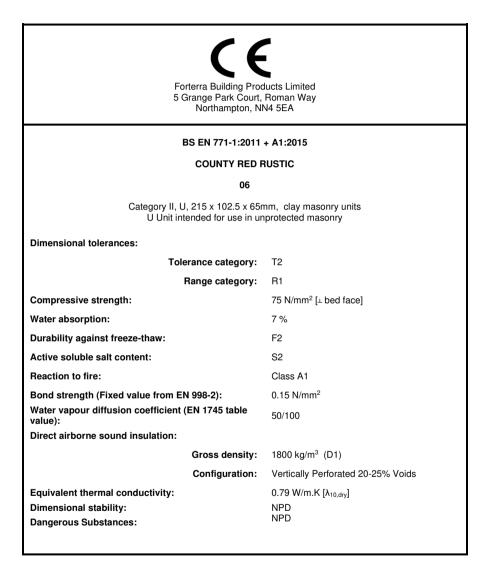
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/5057595002358



DOP/5050246073318

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DARK MOROCCAN RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILMOR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

huton 23 December 2020

	•		
Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
DARK MOROCCA	N RUSTIC		
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1800 kg/m ³ (D1)		
Configuration:	Vertically Perforated 20-25% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

	Range category:	R1
Compressive strength:		75 N/mm ² [⊥ bed face]
Water absorption:		7 %
Durability against freeze-thaw:		F2
Active soluble salt content:		S2
Reaction to fire:		Class A1
Bond strength (Fixed value from B	EN 998-2):	0.15 N/mm ²
Water vapour diffusion coefficient value):	t (EN 1745 table	50/100
Direct airborne sound insulation:		
	Gross density:	1800 kg/m ³ (D1)
	Configuration:	Vertically Perforated 20-25% Vo
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:		0.79 W/m.K [λ _{10,dry}] NPD NPD



DOP/5050246072915

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DARK MULTI RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILDMR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

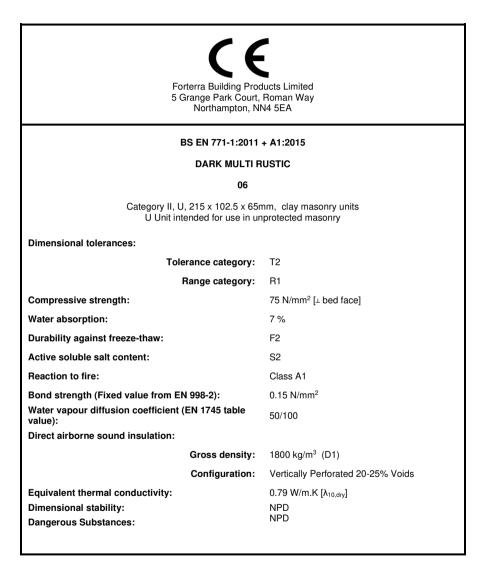
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Martin 23 December 2020



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/5057595002396

Declared Performance

6



DOP/5050246078016

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MIXED BROWN BRINDLE RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILMBB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 20-25% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	75 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

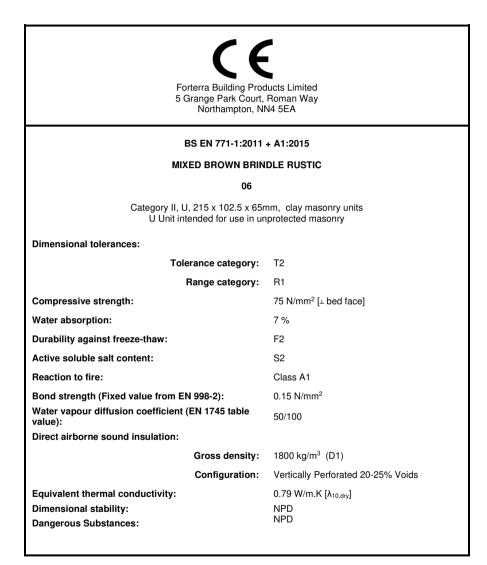
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6





Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/5057595002501



DOP/5050246074315

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLUE RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILBLR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
BLUE RUSTIC				
06				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	Τ2			
Range category:	R1			
Compressive strength:	75 N/mm² [⊥ bed face]			
Water absorption:	7 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1800 kg/m³ (D1)			
Configuration:	Vertically Perforated 20-25% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.Κ [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 448

See Also Declaration of Performance DOP/5057595002211

6. Declared Performance



DOP/5050246074216

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLUE SMOOTH CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SWILBSM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 20-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
BLUE SMOOTH				
06				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	Т2			
Range category:	R1			
Compressive strength:	75 N/mm ² [⊥ bed face]			
Water absorption:	7 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1800 kg/m ³ (D1)			
Configuration:	Vertically Perforated 20-28% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 448

See Also Declaration of Performance DOP/5057595002259

6. Declared Performance



DOP/5050246159128

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: FARMHOUSE BROWN SANDFACED 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILFBR1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

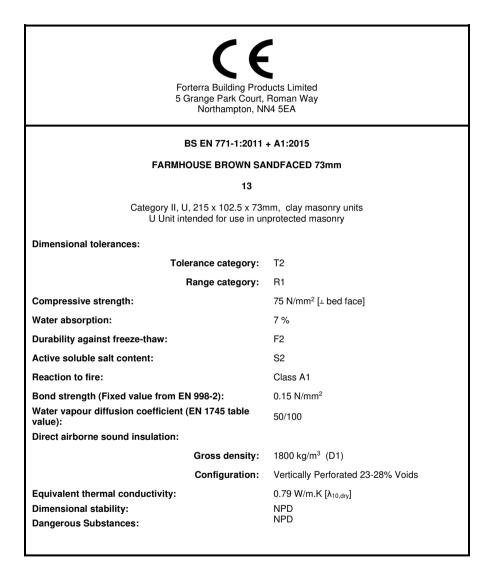
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Martin 23 December 2020



Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 464

See Also Declaration of Performance DOP/5057595002457



DOP/5050246159227

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: GOLDEN BROWN SANDFACED 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILGBR1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

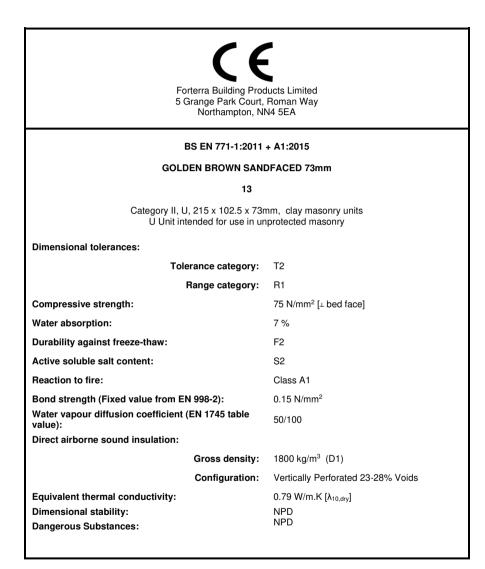
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 464

See Also Declaration of Performance DOP/5057595002471



DOP/5050246076517

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DARK MOROCCAN SMOOTH 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILMOS1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
DARK MOROCCAN SMOOTH 73mm				
11				
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	T2			
Range category: R1				
Compressive strength:	75 N/mm² [⊥ bed face]			
Water absorption: 7 %				
Durability against freeze-thaw:	F2			
Active soluble salt content: S2				
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1800 kg/m ³ (D1)			
Configuration:	Vertically Perforated 20-25% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 384

See Also Declaration of Performance DOP/5057595002808



DOP/5050246072328

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLUE BRINDLE RUSTIC 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILBLB1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 73mm	
Dimensional Tolerance	Tolerance Class T2	
Configuration	Range Class R1 Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

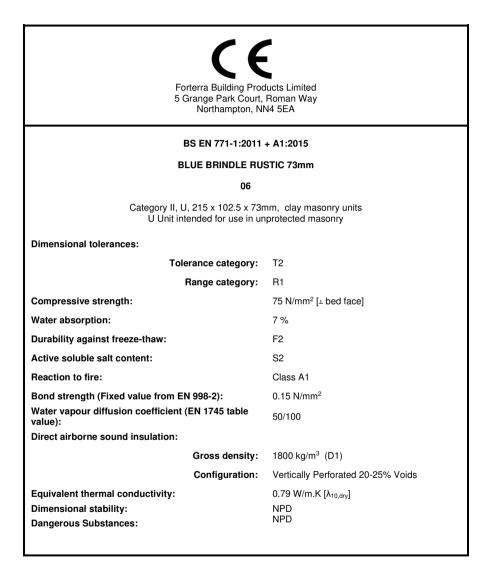
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 384

See Also Declaration of Performance DOP/5057595002204



DOP/5050246074322

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLUE RUSTIC 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILBLR1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 73mm	-
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
BLUE RUSTIC 73mm				
06				
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength:	75 N/mm ² [⊥ bed face]			
Water absorption:	7 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1800 kg/m ³ (D1)			
Configuration:	Vertically Perforated 20-25% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.Κ [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 384



DOP/5050246078313

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY RED DRAGFACED 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILCRD1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

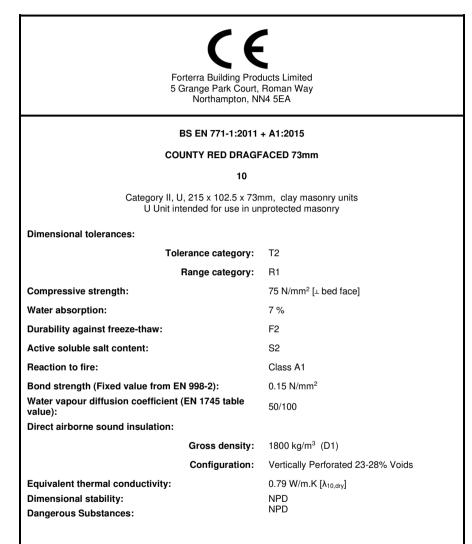
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Martin 23 December 2020



Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 464



DOP/5050246073325

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DARK MOROCCAN RUSTIC 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILMOR1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 73mm	•
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

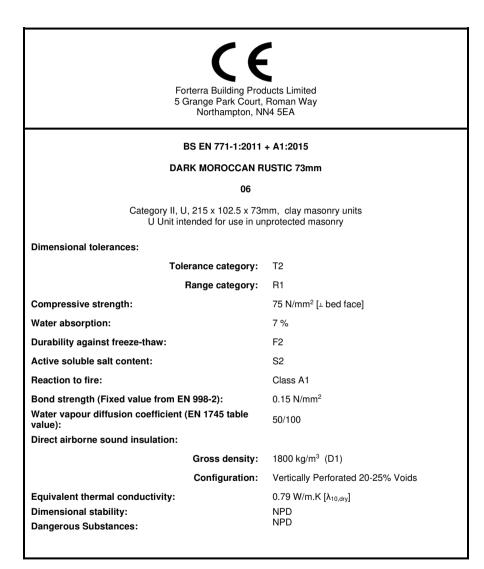
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 384

See Also Declaration of Performance DOP/5057595002563



DOP/5050246078511

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DARK MULTI SMOOTH 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILDMS1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 73mm	-
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

6 Declared Performance

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
DARK MULTI SMOO	DTH 73mm	
10		
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	Τ2	
Range category:	R1	
Compressive strength:	75 N/mm² [⊥ bed face]	
Water absorption:	7 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1800 kg/m ³ (D1)	
Configuration:	Vertically Perforated 23-28% Voids	
Equivalent thermal conductivity:	0.79 W/m.K [λ _{10,dry}]	
Dimensional stability: Dangerous Substances:	NPD NPD	
Dangerous Substances.		

Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 464

See Also Declaration of Performance DOP/5057595002426



DOP/5050246072922

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DARK MULTI RUSTIC 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILDMR1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 73mm	
Dimensional Tolerance	Tolerance Class T2	
Configuration	Range Class R1 Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance

Multon 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
DARK MULTI RUS	STIC 73mm		
10			
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	Т2		
Range category:	R1		
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw: F2			
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1800 kg/m ³ (D1)		
Configuration:	Vertically Perforated 20-25% Voids		
Equivalent thermal conductivity:	0.79 W/m.K [λ _{10,dry}]		
Dimensional stability: Dangerous Substances:	NPD NPD		
Sango, ouo oubstantoos.			

Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 464



DOP/5050246078023

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MIXED BROWN BRINDLE RUSTIC 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILBBR1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

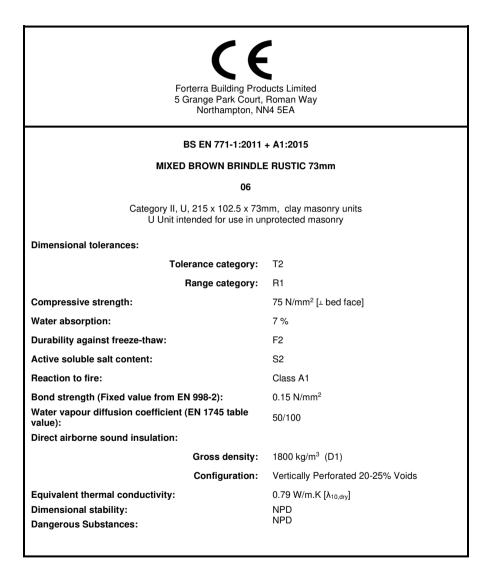
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 384

See Also Declaration of Performance DOP/5057595002167

A C Cuthbert,



DOP/5050246074223

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLUE SMOOTH 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILBLS1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

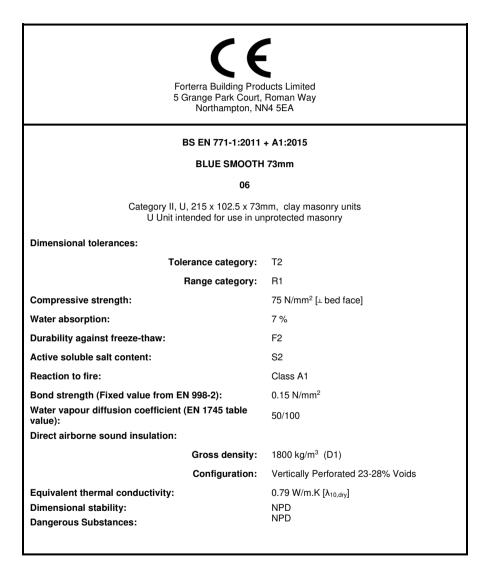
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 384

See Also Declaration of Performance DOP/5057595002235



DOP/5050246077019

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY MULTI DRAGFACED 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SWILMDR1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: **Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering**
- Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 73mm	
Dimensional Tolerance	Tolerance Class T2	
0	Range Class R1	
Configuration	Vertically Perforated 23-28% Voids.	
	Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements	
	of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	EN 771-1. 2011 + A1.2013
Compressive Strength	75 N/mm ² (tested normal to the bed	
Compressive Strength	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

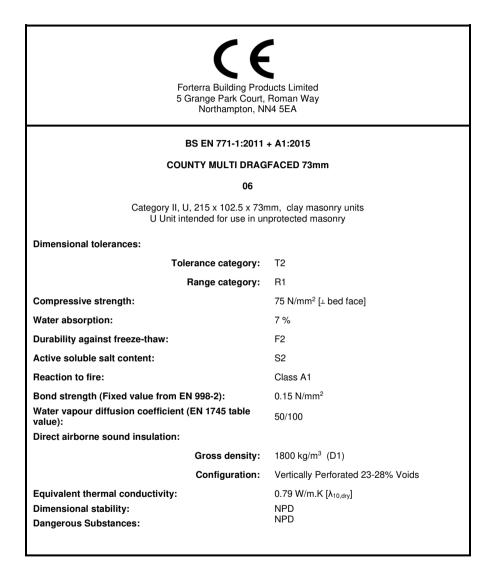
Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 464

See Also Declaration of Performance DOP/5057595002518

A C Cut



DOP/5050246076913

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY MULTI RUSTIC 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILMRU1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
COUNTY MULTI RUS	STIC 73mm			
06				
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	Т2			
Range category: R1				
Compressive strength:	75 N/mm ² [⊥ bed face]			
Water absorption: 7 %				
Durability against freeze-thaw: F2				
Active soluble salt content: S2				
Reaction to fire: Class A1				
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1800 kg/m³ (D1)			
Configuration:	Vertically Perforated 20-25% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.Κ [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 464



DOP/5050246078115

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY MULTI SMOOTH 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILMSM1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 73mm	-
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

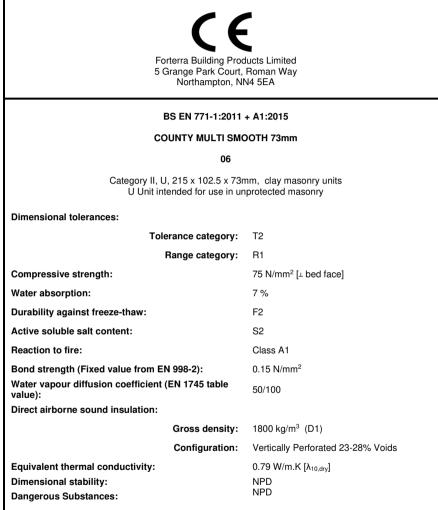
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 464

See Also Declaration of Performance DOP/5057595002600



DOP/5050246073424

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY RED RUSTIC 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILRRU1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 73mm	
Dimensional Tolerance	Tolerance Class T2	
Configuration	Range Class R1 Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

6 Declared Performance



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
COUNTY RED RUSTIC 73mm				
06				
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category:	R1			
Compressive strength:	75 N/mm ² [⊥ bed face]			
Water absorption:	7 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1800 kg/m ³ (D1)			
Configuration:	Vertically Perforated 20-25% Voids			
Equivalent thermal conductivity:	0.79 W/m.K [λ _{10,dry}]			
Dimensional stability: Dangerous Substances:	NPD NPD			
Dangerous Substances.				

Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 464

See Also Declaration of Performance DOP/5057595002655



DOP/5050246073622

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY RED SMOOTH 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILRSM1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

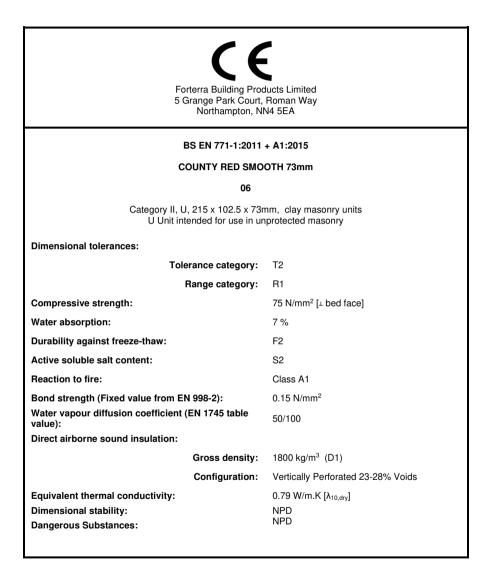
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Martin 23 December 2020



Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 384

See Also Declaration of Performance DOP/5057595002662



DOP/5050246159135

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: FARMHOUSE BROWN SANDFACED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILFBR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

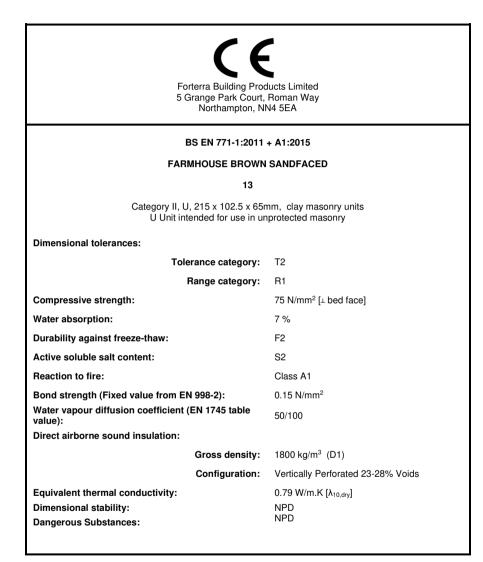
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/5057595002440



DOP/5050246159234

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: GOLDEN BROWN SANDFACED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILGBR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

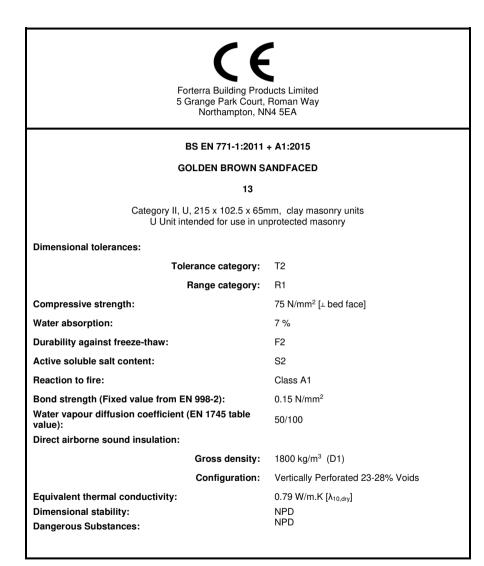
Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504



DOP/5050246092319

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CARBON BLACK SMOOTH CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILCBS1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Muth 23 December 2020

j				
Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
CARBON BLACK	SMOOTH			
17				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength:	75 N/mm ² [⊥ bed face]			
Water absorption:	7 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1800 kg/m ³ (D1)			
Configuration:	Vertically Perforated 23-28% Voids			
Equivalent thermal conductivity:	0.79 W/m.K [λ _{10,dry}]			
Dimensional stability: Dangerous Substances:	NPD NPD			

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/5057595037589

Declared Performance



DOP/5050246074117

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY MULTI DRAGFACED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILCMD1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

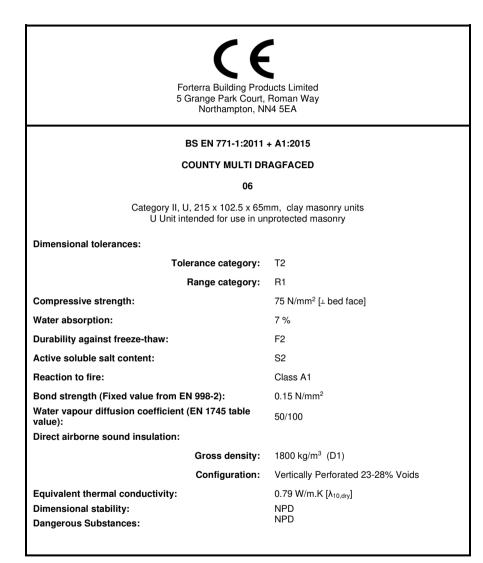
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Martin 23 December 2020



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/5057595002303

6

Declared Performance



DOP/5050246074810

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY MULTI SMOOTH CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILCMS1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
COUNTY MULTI SMOOTH				
06				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength: 75 N/mm ² [⊥ bed face]				
Water absorption:	7 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²				
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1800 kg/m³ (D1)			
Configuration:	Vertically Perforated 23-28% Voids			
Equivalent thermal conductivity: Dimensional stability:	0.79 W/m.Κ [λ _{10,dry}] NPD NPD			
Dangerous Substances:				

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504



DOP/5050246074513

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY RED DRAGFACED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILCRD1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

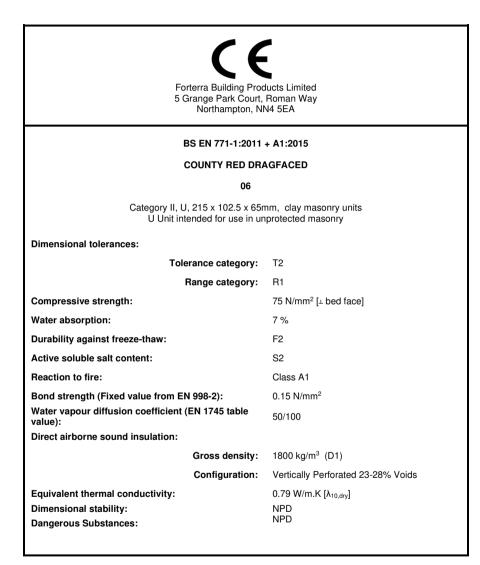
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/5057595002334

A C Cuthbert,



DOP/5050246074612

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY RED SMOOTH CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILCRS1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

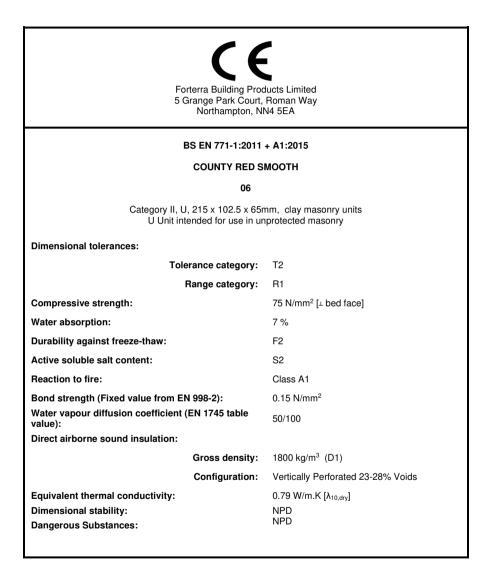
Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Martin 23 December 2020



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/5057595002365

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Declared Performance



DOP/5050246073110

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DARK MOROCCAN SMOOTH CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILMOS1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Multon 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
DARK MOROCCAN SMOOTH				
06				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength: 75 N/mm ² [⊥ bed face]				
Water absorption:	7 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1800 kg/m ³ (D1)			
Configuration:	Vertically Perforated 23-28% Voids			
Equivalent thermal conductivity:	0.79 W/m.K [λ _{10,dry}]			
Dimensional stability: Dangerous Substances:	NPD NPD			
Bungerous oubstances.				

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504



DOP/5050246072618

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DARK MULTI SMOOTH CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILDMS1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way				
Northampton, N				
BS EN 771-1:2011	+ A1:2015			
DARK MULTI SMOOTH				
06				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength: 75 N/mm ² [⊥ bed face]				
Water absorption:	7 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1800 kg/m³ (D1)			
Configuration:	Vertically Perforated 23-28% Voids			
Equivalent thermal conductivity:	0.79 W/m.K [λ _{10,dry}]			
Dimensional stability:	NPD			
Dangerous Substances:	NPD			

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504



DOP/5050246075114

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DARK TAME VALLEY CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SWILDTV1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

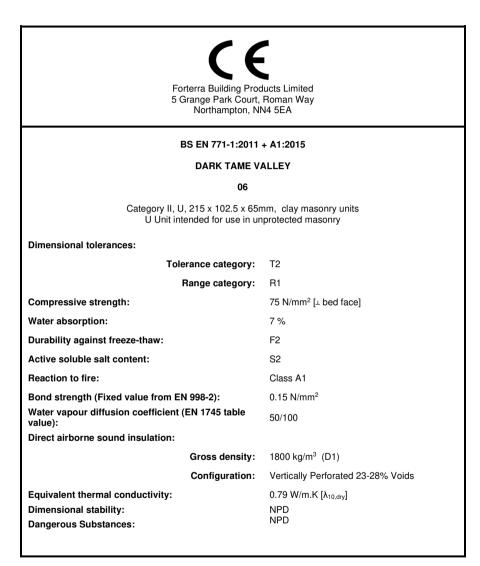
I he performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/5057595002433

This declaration of

Declared Performance

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ACC



DOP/5050246077316

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: TAME VALLEY RED MIXTURE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILTVR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
TAME VALLEY RED MIXTURE				
10				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength:	75 N/mm² [⊥ bed face]			
Water absorption:	7 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1800 kg/m ³ (D1)			
Configuration:	Vertically Perforated 23-28% Voids			
Equivalent thermal conductivity:	0.79 W/m.K [λ _{10,dry}]			
Dimensional stability: Dangerous Substances:	NPD NPD			

Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/5057595002785



DOP/5050246072212

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: WILNECOTE CLASS B ENGINEERING 65mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILCLB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

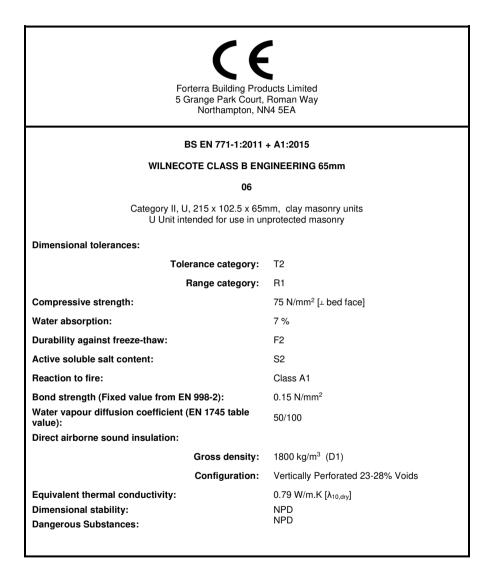
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

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Other Information: Dry weight per brick: 2.5 kg Bricks per pack: 504

See Also Declaration of Performance DOP/5057595002280



DOP/5050246074582

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COUNTY RED DRAGFACED SOLID CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILRDS1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Solid. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 2300 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

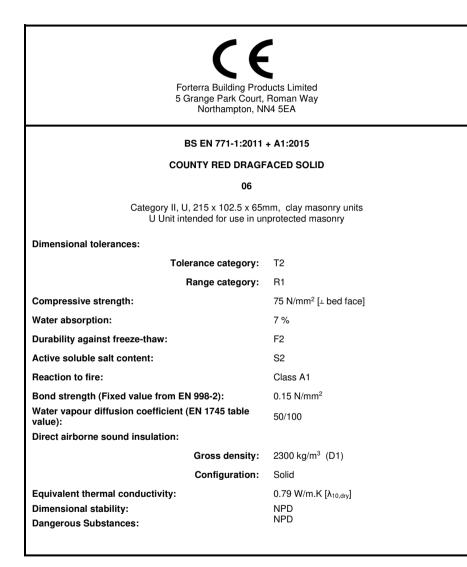
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 3.36kg Bricks per pack: 400

See Also Declaration of Performance DOP/5057595002624



DOP/5050246077514

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: TAME VALLEY BUFF DRAGFACED 73MM CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILTBD1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 75mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 20-25% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
	BS EN 771-1:2011 + A1:2015		
TAME VALLEY BUFF DRAGFACED 73MM			
11			
Category II, U, 215 x 102.5 x 75mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	50 N/mm ² [⊥ bed face]		
Water absorption:	10 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1800 kg/m ³ (D1)		
Configuration:	Vertically Perforated 20-25% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.76 W/m.Κ [λ _{10.dry}] NPD NPD		

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 384



DOP/5050246075718

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BRINDLEY BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILBBU1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

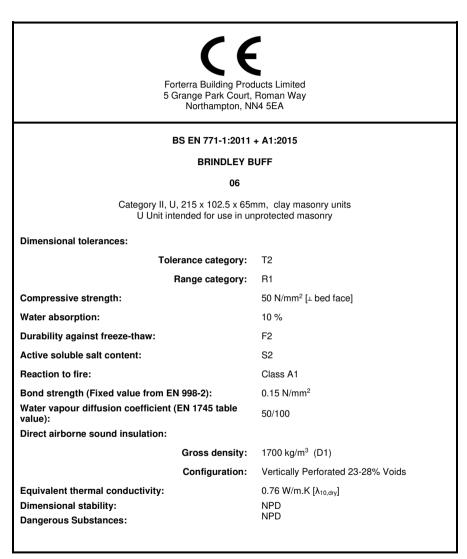
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504

See Also Declaration of Performance DOP/5057595002877



DOP/5050246077125

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SMOOTH BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILSBU1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	•
Dimensional Tolerance	Tolerance Class T2	
• • • •	Range Class R1	
Configuration	Vertically Perforated 23-28% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	EN 771-1: 2011 + A1:2015
	of Group 1 masonry units to	EN //1-1:2011 + A1:2015
O	EN 1996-1-1	
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
		Ormanization Destricts
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	2000/805/EC
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
	NPD	
Dangerous Substances 7. The performance of the product	identified in points 1 and 2 is in conformity w	with the declared performance in pei

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
SMOOTH BUFF				
13				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category:	R1			
Compressive strength:	50 N/mm ² [⊥ bed face]			
Water absorption:	10 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1700 kg/m ³ (D1)			
Configuration:	Vertically Perforated 23-28% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.76 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504



DOP/5050246077217

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: TAME VALLEY BUFF DRAGFACED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILTVB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

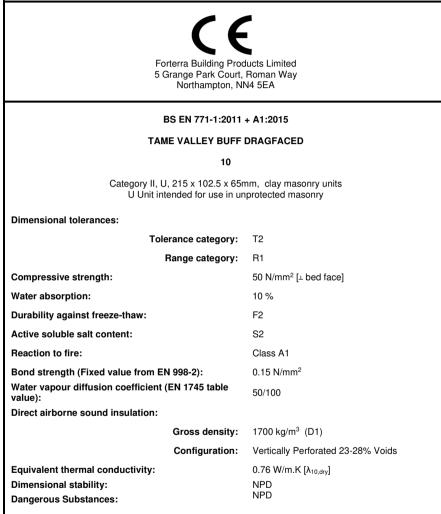
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Martin 23 December 2020



Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504

See Also Declaration of Performance DOP/5057595002778

Tolerance category:	T2
Range category:	R1
Compressive strength:	50 N/mm ² [⊥ bed face]
Water absorption:	10 %
Durability against freeze-thaw:	F2
Active soluble salt content:	S2
Reaction to fire:	Class A1
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²
Water vapour diffusion coefficient (EN 1745 table value):	50/100
Direct airborne sound insulation:	
Gross density:	1700 kg/m ³ (D1)
Configuration:	Vertically Perforated 23-28% Voids
Equivalent thermal conductivity:	0.76 W/m.K [λ _{10,dry}]
Dimensional stability:	NPD
Dangerous Substances:	NPD



DOP/5050246077118

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: TAME VALLEY SMOOTH BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILVBS1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance

hun 23 December 2020

Forterra Building Proc 5 Grange Park Court,				
Northampton, N				
BS EN 771-1:2011	BS EN 771-1:2011 + A1:2015			
TAME VALLEY SMOOTH BUFF				
10				
Category II, U, 215 x 102.5 x 65mm, clay masonry units				
U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	Т2			
Range category:	R1			
Compressive strength:	50 N/mm ² [⊥ bed face]			
Water absorption:	10 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1700 kg/m³ (D1)			
Configuration:	Vertically Perforated 23-28% Voids			
Equivalent thermal conductivity:	0.76 W/m.K [λ _{10,dry}]			
Dimensional stability:	NPD NPD			
Dangerous Substances:				

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504

10	erance category:	12
	Range category:	R1
Compressive strength:		50 N/mm ² [⊥ bed face]
Water absorption:		10 %
Durability against freeze-thaw:		F2
Active soluble salt content:		S2
Reaction to fire:		Class A1
Bond strength (Fixed value from EN 998-2):		0.15 N/mm ²
Water vapour diffusion coefficient value):	(EN 1745 table	50/100
Direct airborne sound insulation:		
	Gross density:	1700 kg/m ³ (D1)
	Configuration:	Vertically Perforated 23-28% Void
Equivalent thermal conductivity:		0.76 W/m.K [λ _{10,dry}]
Dimensional stability:		NPD NPD
Dangerous Substances:		



DOP/5050246078610

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DOVEDALE GREY DRAGFACED 73MM CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILDGD1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

hun 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
DOVEDALE GREY DRAGFACED 73MM			
13			
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	Τ2		
Range category:	R1		
Compressive strength:	50 N/mm² [⊥ bed face]		
Water absorption:	10 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1800 kg/m³ (D1)		
Configuration:	Vertically Perforated 23-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.76 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 384

See Also Declaration of Performance DOP/5057595002389



DOP/5050246078719

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MILLDALE GREY MULTI DRAGFACED 73MM CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILMGM1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in p

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

hun 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA					
BS EN 771-1:2011 + A1:2015					
MILLDALE GREY MULTI DRAGFACED 73MM					
13					
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry					
Dimensional tolerances:	Dimensional tolerances:				
Tolerance category: T2					
Range category: R1					
Compressive strength:	50 N/mm ² [⊥ bed face]				
Water absorption:	10 %				
Durability against freeze-thaw:	F2				
Active soluble salt content:	S2				
Reaction to fire:	Class A1				
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²				
Water vapour diffusion coefficient (EN 1745 table value):	50/100				
Direct airborne sound insulation:					
Gross density:	1800 kg/m ³ (D1)				
Configuration:	Vertically Perforated 23-28% Voids				
Equivalent thermal conductivity:	0.76 W/m.K [λ _{10,dry}]				
Dimensional stability:	NPD NPD				
Dangerous Substances:					

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 384



DOP/5050246075725

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BRINDLEY BUFF 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILBBU1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 73mm	
Dimensional Tolerance	Tolerance Class T2	
• • • •	Range Class R1	
Configuration	Vertically Perforated 23-28% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	EN 771-1: 2011 + A1:2015
	of Group 1 masonry units to EN 1996-1-1	EN //1-1:2011 + A1:2015
Compressive Strength		
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
BRINDLEY BUFF 73mm				
15				
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength:	50 N/mm ² [⊥ bed face]			
Water absorption: 10 %				
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1800 kg/m ³ (D1)			
Configuration:	Vertically Perforated 23-28% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.76 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 384



DOP/5050246077811

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SMOOTH BUFF 73MM CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILSBU1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 73mm	
Dimensional Tolerance	Tolerance Class T2	
• • • •	Range Class R1	
Configuration	Vertically Perforated 23-28% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	EN 771-1: 2011 + A1:2015
	of Group 1 masonry units to EN 1996-1-1	EN //1-1:2011 + A1:2015
Compressive Strength		
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

6 Declared Performance

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 + A1:2015			
SMOOTH BUFF 73MM			
13			
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T2			
Range category: R1			
Compressive strength:	50 N/mm ² [⊥ bed face]		
Water absorption:	10 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1800 kg/m ³ (D1)		
Configuration:	Vertically Perforated 23-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.76 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 384

See Also Declaration of Performance DOP/5057595002884



DOP/5050246079013

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLENDED BRICKS 2 CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILBL11600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	•
Dimensional Tolerance	Tolerance Class T2	
Configuration	Range Class R1 Vertically Perforated 20-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
BLENDED BRICKS 2				
13				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength:	50 N/mm ² [⊥ bed face]			
Water absorption:	10 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1700 kg/m³ (D1)			
Configuration:	Vertically Perforated 20-28% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.76 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504

See Also Declaration of Performance DOP/5057595002181

6 Declared Performance



DOP/5050246075411

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DOVEDALE GREY DRAGFACED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILDGD1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	•
Dimensional Tolerance	Tolerance Class T2	
• • • •	Range Class R1	
Configuration	Vertically Perforated 23-28% Voids.	
	Unit as shown in Figure 3c) of EN	
	771-1. Conforms to the requirements	EN 771-1: 2011 + A1:2015
	of Group 1 masonry units to	EN //1-1:2011 + A1:2015
O	EN 1996-1-1	
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
		Ormanization Destricts
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	2000/805/EC
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
	NPD	
Dangerous Substances 7. The performance of the product	identified in points 1 and 2 is in conformity w	with the declared performance in pei

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
DOVEDALE GREY DRAGFACED				
07				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength:	50 N/mm ² [⊥ bed face]			
Water absorption:	10 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1700 kg/m³ (D1)			
Configuration:	Vertically Perforated 23-28% Voids			
Equivalent thermal conductivity:	0.76 W/m.K [λ _{10,dry}]			
Dimensional stability: Dangerous Substances:	NPD NPD			
שמוקפו טעש שעששונגוועבש.				

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504



DOP/5050246073714

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MILLDALE GREY MULTI DRAGFACED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILMGM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 23-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1700 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance

huton 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
MILLDALE GREY MULTI DRAGFACED				
07				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category: R1				
Compressive strength:	50 N/mm² [⊥ bed face]			
Water absorption:	10 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1700 kg/m³ (D1)			
Configuration:	Vertically Perforated 23-28% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.76 W/m.Κ [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 2.4 kg Bricks per pack: 504



DOP/5050246077712

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: TAME VALLEY SMOOTH BUFF SOLID CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILTBS1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	SOLID. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	50 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	10 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 2171 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.76 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
TAME VALLEY SMOOT	H BUFF SOLID	
10		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	T2	
Range category:	R1	
Compressive strength:	50 N/mm ² [⊥ bed face]	
Water absorption:	10 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	2171 kg/m ³ (D1)	
Configuration:	SOLID	
Equivalent thermal conductivity:	$0.76 \text{ W/m.K} \left[\lambda_{10,dry}\right]$	
Dimensional stability: Dangerous Substances:	NPD NPD	
Dangerous Substances:		

Other Information: Dry weight per brick: 3.22kg Bricks per pack: 504



DOP/5050246074247

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLUE SMOOTH 230x110x80mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILBSM1800VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	230 x 110 x 80mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 17-22% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

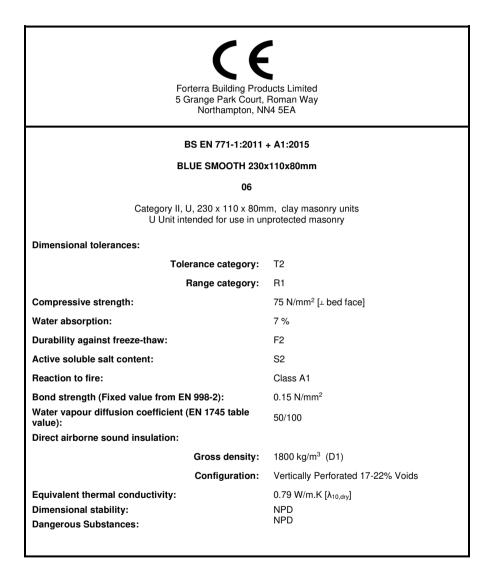
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 3.8 kg Bricks per pack: 297

See Also Declaration of Performance DOP/5057595002266



DOP/5050246073639

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RED SMOOTH 230x110x75mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILWRS1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	230 x 110 x 75mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 17-22% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

Multon 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
RED SMOOTH 230x110x75mm			
06			
Category II, U, 230 x 110 x 75mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	Τ2		
Range category:	R1		
Compressive strength:	75 N/mm ² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1800 kg/m³ (D1)		
Configuration:	Vertically Perforated 17-22% Voids		
Equivalent thermal conductivity:	0.79 W/m.K [λ _{10,dry}]		
Dimensional stability:	NPD NPD		
Dangerous Substances:			

Other Information: Dry weight per brick: 3.65kg Bricks per pack: 297

See Also Declaration of Performance DOP/5057595002907



DOP/5050246073646

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RED SMOOTH 230x110x80mm CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SWILRSM1800VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	230 x 110 x 80mm	•
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 17-22% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

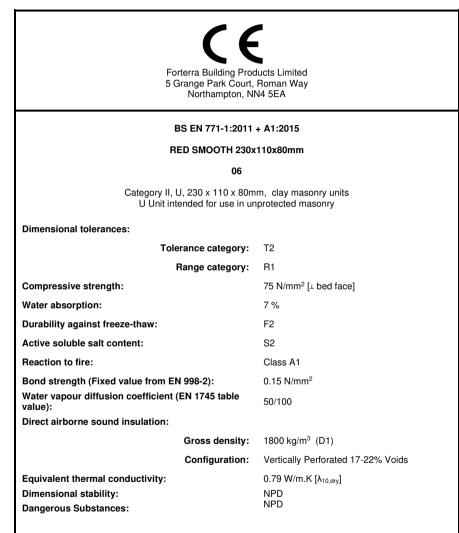
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 3.8 kg Bricks per pack: 297

See Also Declaration of Performance DOP/5057595002679

6 Declared Performance



DOP/5050246200318

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLUE SMOOTH CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMBLU
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

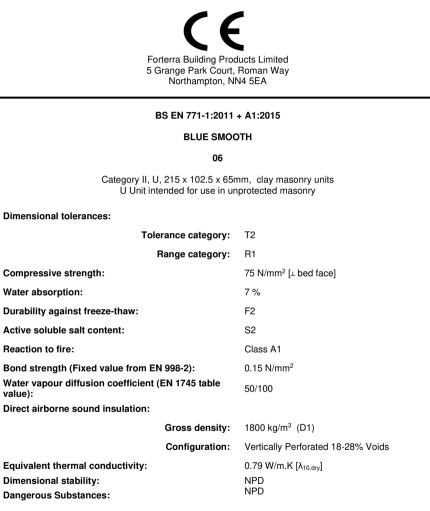
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 504



DOP/5050246200516

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BROWN SMOOTH CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMBRO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

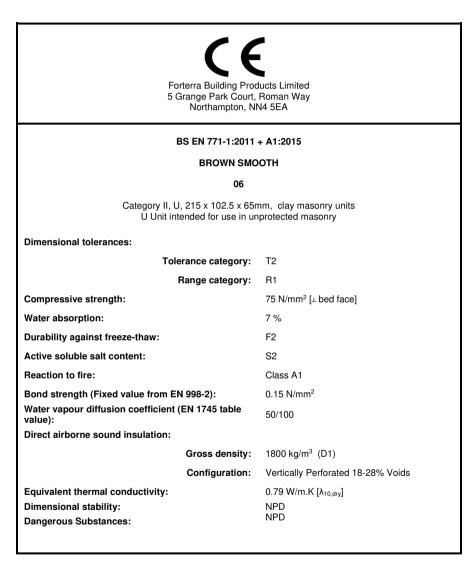
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 504

See Also Declaration of Performance DOP/SMBRO



DOP/5050246200417

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BROWN SMOOTH 80mm CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SMBR8
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 80mm Tolerance Class T2	
	Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

6 Declared Performance



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
BROWN SMOOTH 80mm			
07			
Category II, U, 215 x 102.5 x 80mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	Τ2		
Range category:	R1		
Compressive strength:	75 N/mm² [⊥ bed face]		
Water absorption:	7 %		
Durability against freeze-thaw:	F2		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	50/100		
Direct airborne sound insulation:			
Gross density:	1800 kg/m³ (D1)		
Configuration:	Vertically Perforated 18-28% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.K [λ _{10.dry}] NPD NPD		

Other Information: Dry weight per brick: 3.44kg Bricks per pack: 504



DOP/5050246200110

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLUE SMOOTH 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SWILSBL1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager



Forterra Building Products Limited				
5 Grange Park Court,				
Northampton, N				
BS EN 771-1:2011	+ A1:2015			
BLUE SMOOTH	73mm			
06				
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	Т2			
Range category:	R1			
Compressive strength:	75 N/mm² [⊥ bed face]			
Water absorption:	7 %			
Durability against freeze-thaw:	F2			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	50/100			
Direct airborne sound insulation:				
Gross density:	1800 kg/m³ (D1)			
Configuration:	Vertically Perforated 18-28% Voids			
Equivalent thermal conductivity:	0.79 W/m.K [λ _{10,dry}]			
Dimensional stability:	NPD			
Dangerous Substances:	NPD			

Other Information: Dry weight per brick: 3.14kg Bricks per pack: 384

See Also Declaration of Performance DOP/5057595002815

A C Cuthbert,



DOP/5050246200219

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BLUE SMOOTH 80mm CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SMB8
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 80mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

6 Declared Performance



CE		
Forterra Building Proc 5 Grange Park Court, Northampton, NI	Roman Way	
BS EN 771-1:2011	+ A1:2015	
BLUE SMOOTH	80mm	
07		
Category II, U, 215 x 102.5 x 80mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	T2	
Range category:	R1	
Compressive strength:	75 N/mm ² [⊥ bed face]	
Water absorption:	7 %	
Durability against freeze-thaw:	F2	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	50/100	
Direct airborne sound insulation:		
Gross density:	1800 kg/m ³ (D1)	
Configuration:	Vertically Perforated 18-28% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.79 W/m.Κ [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 3.44kg Bricks per pack: 448

See Also Declaration of Performance DOP/SMB8

A C Cuthb



DOP/5050246201117

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RED SMOOTH CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SMRED
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: **Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering**
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	•
	Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

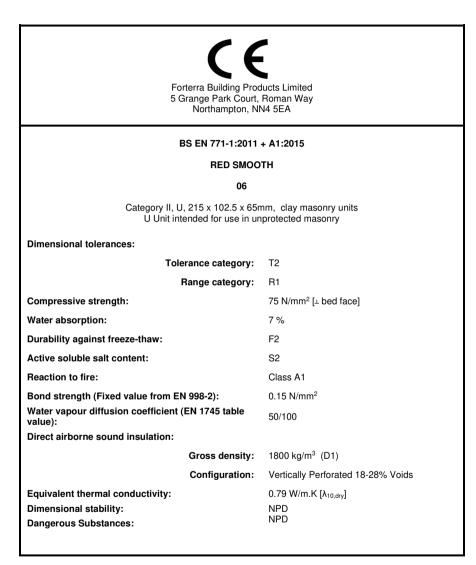
Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 504



DOP/5050246200912

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RED SMOOTH 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMR7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 73mm	-
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

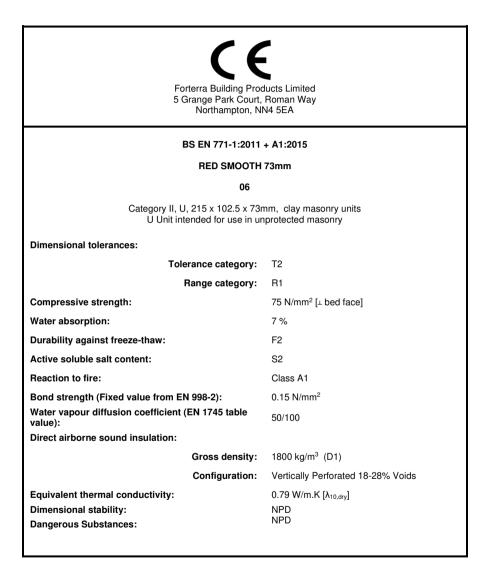
Signed for and on behalf of the manufacturer by:

Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 3.14kg Bricks per pack: 384

See Also Declaration of Performance DOP/SMR7

A C Cuthbert,



DOP/5050246201018

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RED SMOOTH 80mm CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SMR8
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 80mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

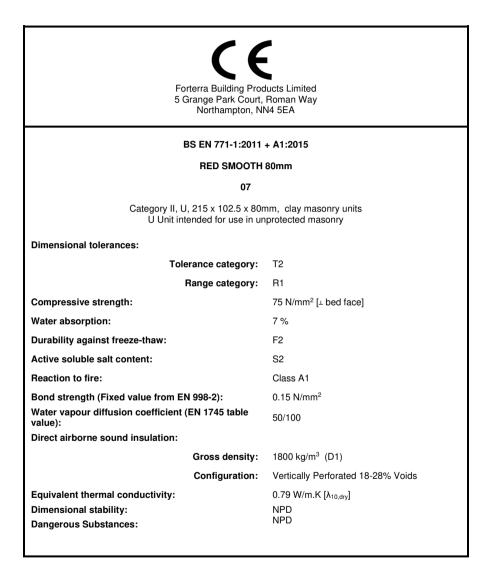
Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 3.44kg Bricks per pack: 504

See Also Declaration of Performance DOP/SMR8

TI



DOP/5050246200813

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BUFF SMOOTH CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMBUE
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

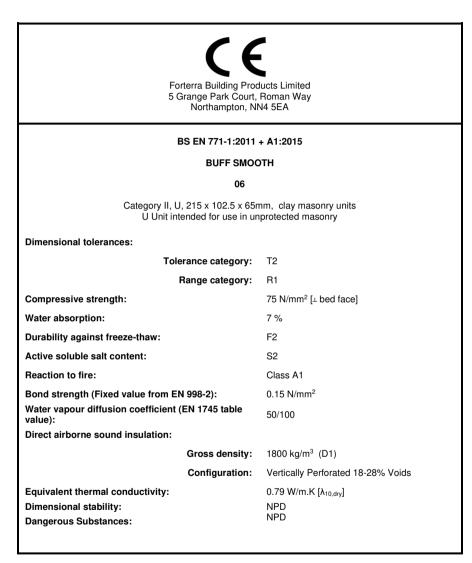
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Martin 23 December 2020



Other Information: Dry weight per brick: 2.8 kg Bricks per pack: 448



DOP/5050246200615

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BUFF SMOOTH 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMBU7
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 73mm	
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

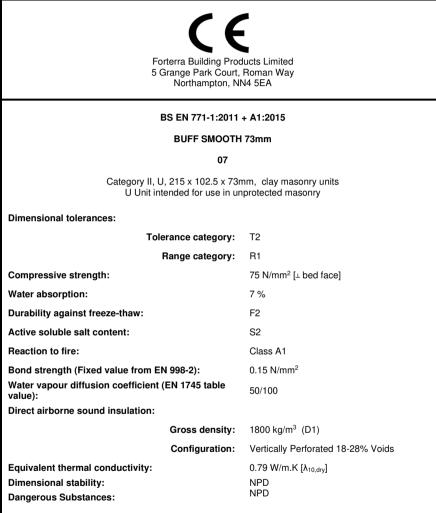
Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 3.14kg Bricks per pack: 448



DOP/5050246200714

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BUFF SMOOTH 80mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SMBU8
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 80mm Tolerance Class T2 Range Class R1	
Configuration	Vertically Perforated 18-28% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	75 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	7 % (external elements)	
Water Vapour Permeability	50/100	
Direct Airborne Sound	Gross Dry Density 1800 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.79 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

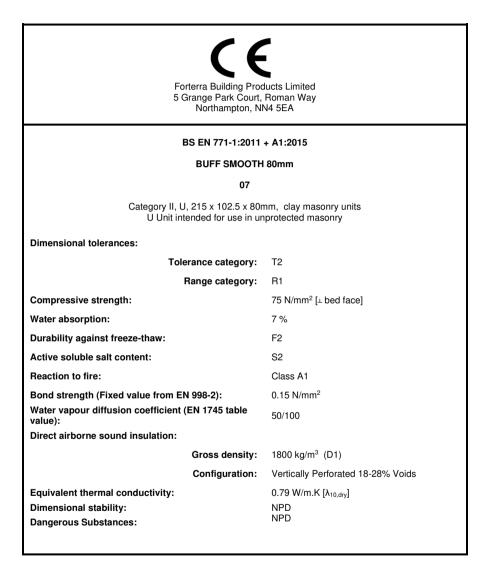
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Martin 23 December 2020



Other Information: Dry weight per brick: 3.44kg Bricks per pack: 448

See Also Declaration of Performance DOP/SMBU8



DOP/5050246084017

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COMMONS 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKINCOM1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 73mm	•
Dimensional Tolerance	Tolerance Class T1	
	Range Class R1	
Configuration	Frogged 13-18% Voids. Unit as	
	shown in Figure 3c) of EN 771-1.	
	Conforms to the requirements of	
	Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	25 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1450 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.53 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

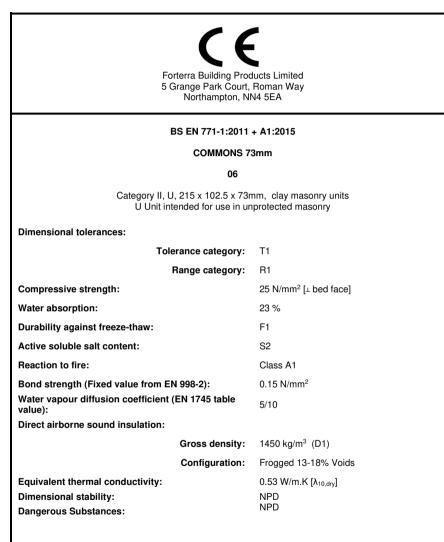
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Martin 23 December 2020



Other Information: Dry weight per brick: 2.3 kg Bricks per pack: 360

See Also Declaration of Performance DOP/5057595001320

Declared Performance



DOP/5050246081924

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HEATHER 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKINHEA1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T1 Range Class R1	
Configuration	Frogged 13-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1450 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.53 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

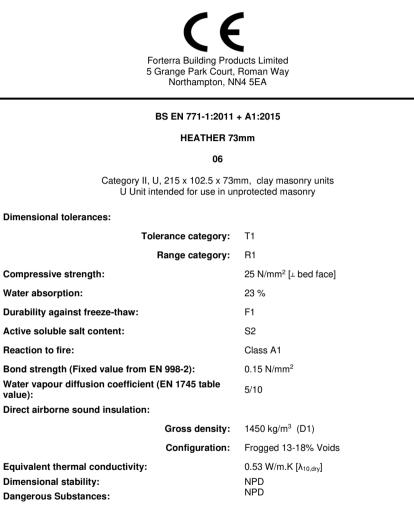
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Martin 23 December 2020



Other Information: Dry weight per brick: 2.3 kg Bricks per pack: 360

See Also Declaration of Performance DOP/5057595001399

Declared Performance



DOP/5050246085229

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RUSTIC ANTIQUE 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKINRSA1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T1 Range Class R1	
Configuration	Frogged 13-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1450 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.53 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:201	1 + A1:2015		
RUSTIC ANTIC	UE 73mm		
06			
Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category: T1			
Range category: R1			
Compressive strength: 25 N/mm ² [⊥ bed face]			
Water absorption: 23 %			
Durability against freeze-thaw: F1			
Active soluble salt content: S2			
Reaction to fire: Class A1			
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table 5/10			
Direct airborne sound insulation:			
Gross density	1450 kg/m³ (D1)		
Configuration	Frogged 13-18% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.53 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 2.3 kg Bricks per pack: 360

See Also Declaration of Performance DOP/5057595001504

6 Declared Performance



DOP/5050246082921

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RUSTIC 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SKINRUS1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T1 Range Class R1	
Configuration	Frogged 13-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1450 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.53 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

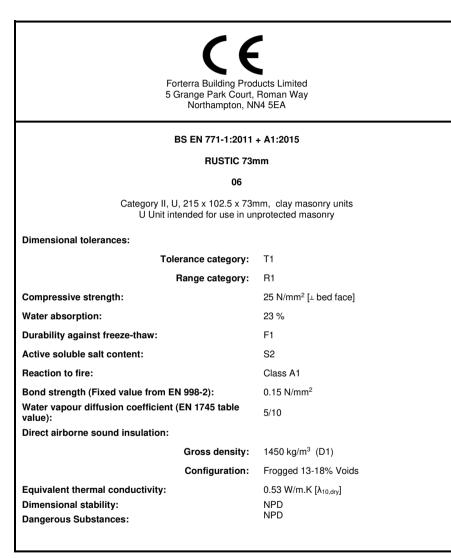
Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Declared Performance

6

Martin 23 December 2020



Other Information: Dry weight per brick: 2.3 kg Bricks per pack: 360



DOP/5050246082327

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: TUDOR 73mm CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKINTUD1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T1 Range Class R1	
Configuration	Frogged 13-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1450 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.53 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

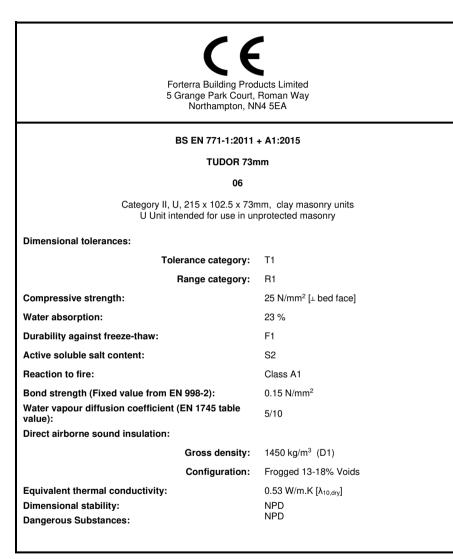
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Martin 23 December 2020



Other Information: Dry weight per brick: 2.3 kg Bricks per pack: 360

See Also Declaration of Performance DOP/5057595001610

6

Declared Performance



DOP/5050246081412

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BRECKEN GREY CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKINBRE1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6. Declared Performance

Maria 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 +	A1:2015			
BRECKEN GREY				
06				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	T2			
Range category:	R1			
Compressive strength:	25 N/mm ² [⊥ bed face]			
Water absorption:	23 %			
Durability against freeze-thaw:	F1			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	5/10			
Direct airborne sound insulation:				
Gross density:	1360 kg/m³ (D1)			
Configuration:	Frogged 15-20% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

Tole	erance category:	T2
	Range category:	R1
Compressive strength:		25 N/mm ² [⊥ bed face]
Water absorption:		23 %
Durability against freeze-thaw:		F1
Active soluble salt content:		S2
Reaction to fire:		Class A1
Bond strength (Fixed value from El	N 998-2):	0.15 N/mm ²
Water vapour diffusion coefficient value):	(EN 1745 table	5/10
Direct airborne sound insulation:		
	Gross density:	1360 kg/m ³ (D1)
	Configuration:	Frogged 15-20% Voids
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:		0.51 W/m.Κ [λ _{10,dry}] NPD NPD



DOP/5050246082815

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: BRINDLE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under SKINBRI1600VO Article 11(4).
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

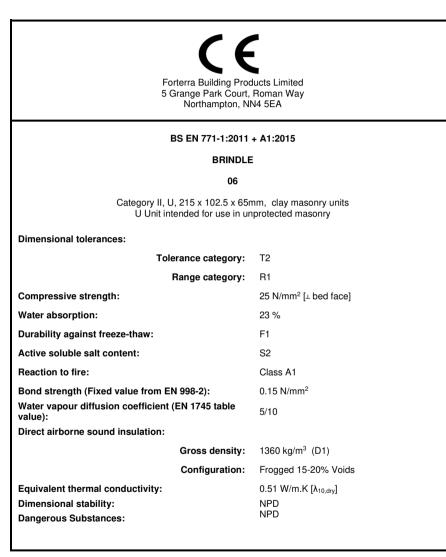
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Martin 23 December 2020



Other Information: Dry weight per brick: 1.95kg Bricks per pack: 396

See Also Declaration of Performance DOP/5057595001276

6

Declared Performance



DOP/5050246081818

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CHILTERN CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKINCHI1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

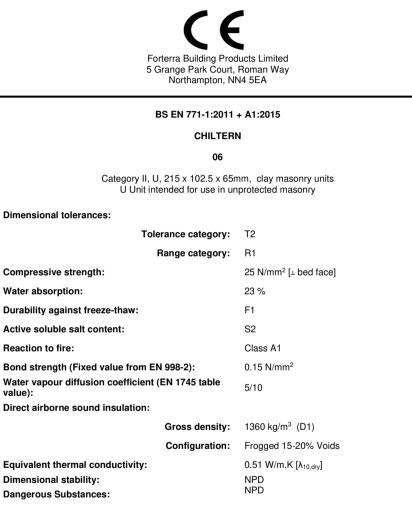
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Martin 23 December 2020



Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/5057595001283

6

Declared Performance



DOP/5050246081214

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: CLAYDON RED MULTI CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKINCLA1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2	
	Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Math 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011	+ A1:2015			
CLAYDON RED	MULTI			
06				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category: T2				
Range category:	R1			
Compressive strength:	25 N/mm ² [⊥ bed face]			
Water absorption:	23 %			
Durability against freeze-thaw:	F1			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	5/10			
Direct airborne sound insulation:				
Gross density:	1360 kg/m ³ (D1)			
Configuration:	Frogged 15-20% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390



DOP/5050246083218

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COMMONS CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SKINCOM1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	•
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as	
	shown in Figure 3c) of EN 771-1.	
	Conforms to the requirements of	
	Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	25 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Muth 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
СОММОМ	S			
06				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	Т2			
Range category:	R1			
Compressive strength:	25 N/mm ² [⊥ bed face]			
Water absorption:	23 %			
Durability against freeze-thaw:	F1			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	5/10			
Direct airborne sound insulation:				
Gross density:	1360 kg/m ³ (D1)			
Configuration:	Frogged 15-20% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.Κ [λ _{10.dry}] NPD NPD			

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/5057595001313

6. Declared Performance



DOP/5050246082716

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: COTSWOLD CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKINCOT1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

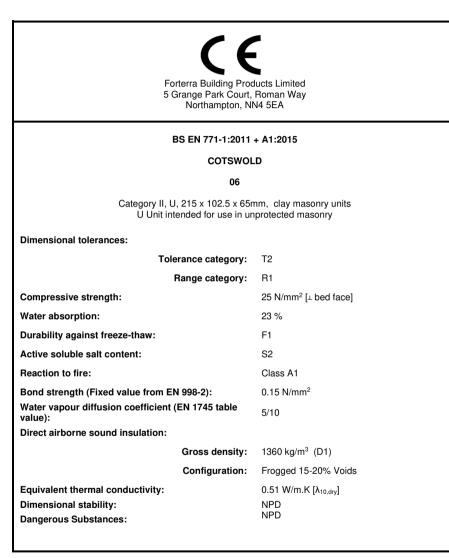
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/5057595001337

Declared Performance



DOP/5050246082617

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: DAPPLE LIGHT CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKINDAP1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

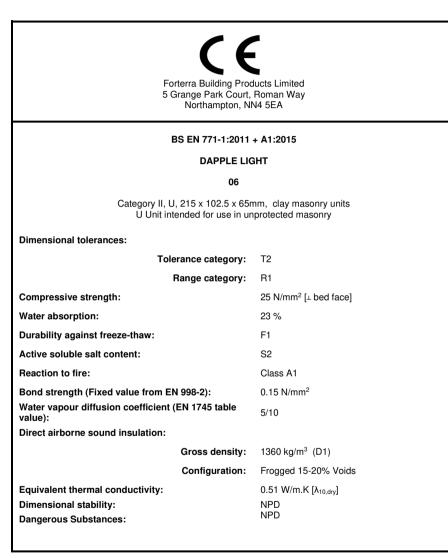
Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

6

Declared Performance

Martin 23 December 2020



Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390



DOP/5050246082211

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: GEORGIAN CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SKINGEO1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

6. Declared Performance

Maria 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
GEORGIA	N			
06				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	T2			
Range category:	R1			
Compressive strength:	25 N/mm ² [⊥ bed face]			
Water absorption:	23 %			
Durability against freeze-thaw:	F1			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	5/10			
Direct airborne sound insulation:				
Gross density:	1360 kg/m³ (D1)			
Configuration:	Frogged 15-20% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390



DOP/5050246082518

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: **GOLDEN BUFF CLAY MASONRY UNITS, Unprotected U, Category II**
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKINGOL1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as	
	shown in Figure 3c) of EN 771-1.	
	Conforms to the requirements of	
	Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	25 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Maria 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
GOLDEN BU	FF			
06				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	Τ2			
Range category:	R1			
Compressive strength:	25 N/mm ² [⊥ bed face]			
Water absorption:	23 %			
Durability against freeze-thaw:	F1			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	5/10			
Direct airborne sound insulation:				
Gross density:	1360 kg/m ³ (D1)			
Configuration:	Frogged 15-20% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/5057595001375

6. Declared Performance



DOP/5050246081917

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HEATHER CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKINHEA1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	•
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as	
	shown in Figure 3c) of EN 771-1.	
	Conforms to the requirements of	
	Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	25 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Maria 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
HEATHEF	ł		
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	25 N/mm ² [⊥ bed face]		
Water absorption:	23 %		
Durability against freeze-thaw:	F1		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	5/10		
Direct airborne sound insulation:			
Gross density:	1360 kg/m³ (D1)		
Configuration:	Frogged 15-20% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/5057595001382

6. Declared Performance



DOP/5050246081719

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HEREWARD LIGHT CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKINHER1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 + A1:2015				
HEREWARD L	IGHT			
06				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	T2			
Range category:	R1			
Compressive strength:	25 N/mm ² [⊥ bed face]			
Water absorption:	23 %			
Durability against freeze-thaw:	F1			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	5/10			
Direct airborne sound insulation:				
Gross density:	1360 kg/m³ (D1)			
Configuration:	Frogged 15-20% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.Κ [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/5057595001405

A C Cuthbert,



DOP/5050246080217

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: HONEY BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SKINHOB1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

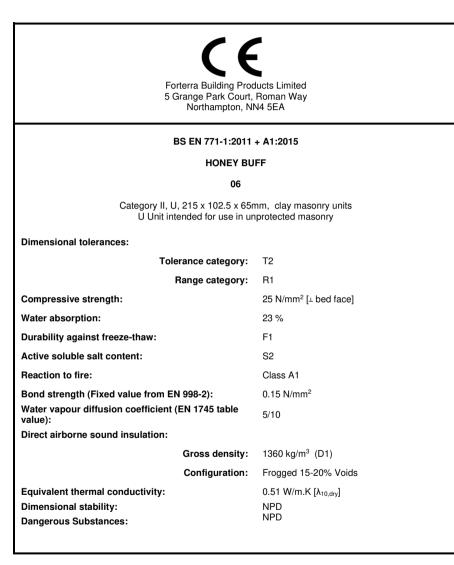
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/5057595001412

Declared Performance



DOP/5050246081313

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: IRONSTONE CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SKINIRO1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

6 Declared Performance

Maria 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA				
BS EN 771-1:2011 -	A1:2015			
IRONSTON	E			
06				
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry				
Dimensional tolerances:				
Tolerance category:	Т2			
Range category:	R1			
Compressive strength:	25 N/mm ² [⊥ bed face]			
Water absorption:	23 %			
Durability against freeze-thaw:	F1			
Active soluble salt content:	S2			
Reaction to fire:	Class A1			
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²			
Water vapour diffusion coefficient (EN 1745 table value):	5/10			
Direct airborne sound insulation:				
Gross density:	1360 kg/m³ (D1)			
Configuration:	Frogged 15-20% Voids			
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.K [λ _{10,dry}] NPD NPD			

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/5057595001436

This decla



DOP/5050246081115

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: LONGVILLE STONE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKINLON1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

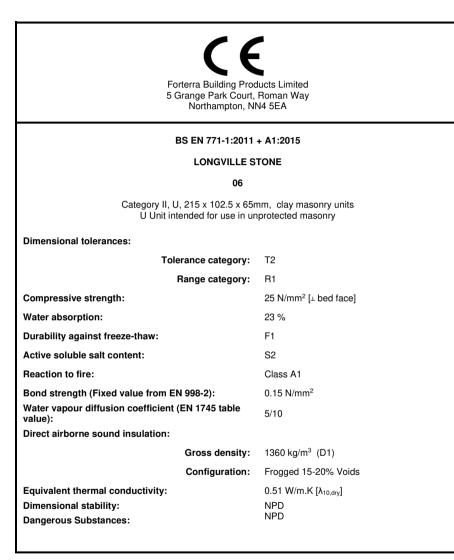
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/5057595001443

Declared Performance



DOP/5050246083119

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: MILTON BUFF CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKINMIL1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

Muth 23 December 2020

<complex-block> Forterra building Products Limited Storange Park Count, Roman Wash Barter Sange Park Count, Calar Massonry units Unit intended for use in unprotected masonry Barter Sange Park Count (Sange Park) Barter Sange Park Count (Sange Park) Barter Sange Park Count (Sange Park) Barter Sange Park (Sange Park)</complex-block>					
HILTON BUFF 06 Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in uprotected masonry Dimensional tolerances: Tolerance category: T2 Range category: Range category: Range category: Protected masonry Protected masonry units U Unit intended for use in uprotected masonry Dimensional tolerances: T2 Range category: Range category: Protected face Quarbility against freeze-thaw: Protected face Quarbility against freeze-thaw: Protected face Quarbility against freeze-thaw: Protected face Protected face Quarbility against freeze-thaw: Protected face Quarbility against freeze-thaw: Protected face Quarbility against freeze-thaw: Quarbility against freeze-thaw:	Forterra Building Products Limited 5 Grange Park Court, Roman Way				
06 Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry Dimensional tolerances: Tolerance category: Tolerance category: R1 Compressive strength: 25 N/mm² [⊥ bed face] Water absorption: 23 % Durability against freeze-thaw: F1 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Vater vapour diffusion coefficient (EN 1745 table value): 5/10 Direct airborne sound insulation: Gross density: 1360 kg/m³ (D1) Configuration: Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [A _{10,dry}] Dimensional stability: NPD	BS E	N 771-1:2011 +	+ A1:2015		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry Dimensional tolerances: Tolerance category: T2 Range category: R1 Compressive strength: 25 N/mm² [⊥ bed face] Water absorption: 23 % Durability against freeze-thaw: F1 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 5/10 Direct airborne sound insulation: Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [A10,dry] Dimensional stability: NPD		MILTON BU	FF		
Dimensional tolerances: Tolerance category: T2 Range category: R1 Compressive strength: 25 N/mm² [⊥ bed face] Water absorption: 23 % Durability against freeze-thaw: F1 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 5/10 Direct airborne sound insulation: Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [A10,dry] Dimensional stability: NPD	06				
Tolerance category: T2 Range category: R1 Compressive strength: 25 N/mm² [⊥ bed face] Water absorption: 23 % Durability against freeze-thaw: F1 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 5/10 Direct airborne sound insulation: Tiongged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [A10,dry] Dimensional stability: NPD					
Range category: R1 Compressive strength: 25 N/mm² [⊥ bed face] Water absorption: 23 % Durability against freeze-thaw: F1 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 5/10 Direct airborne sound insulation: Equivalent thermal conductivity: Configuration: Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [A10,dry] NPD NPD	Dimensional tolerances:				
Compressive strength: 25 N/mm² [⊥ bed face] Water absorption: 23 % Durability against freeze-thaw: F1 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 5/10 Direct airborne sound insulation: Gross density: 1360 kg/m³ (D1) Configuration: Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [λ10,dry] Dimensional stability: NPD	Tolerand	e category:	Τ2		
Water absorption: 23 % Durability against freeze-thaw: F1 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 5/10 Direct airborne sound insulation: 1360 kg/m³ (D1) Configuration: Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [\lambda_10,dry] Dimensional stability: NPD	Rang	e category:	R1		
Durability against freeze-thaw: F1 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 5/10 Direct airborne sound insulation: Gross density: 1360 kg/m³ (D1) Configuration: Frogged 15-20% Voids 5/10 V/m.K [\lambda_{10,dry}] Dimensional stability: NPD	Compressive strength:		25 N/mm² [⊥ bed face]		
Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 5/10 Direct airborne sound insulation: 5/10 Gross density: 1360 kg/m³ (D1) Configuration: Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [\lambda_{10,dry}] Dimensional stability: NPD	Water absorption:		23 %		
Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 5/10 Direct airborne sound insulation: 5/10 Gross density: 1360 kg/m³ (D1) Configuration: Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [\lambda_{10,dry}] Dimensional stability: NPD	Durability against freeze-thaw:		F1		
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ² Water vapour diffusion coefficient (EN 1745 table value): 5/10 Direct airborne sound insulation: Gross density: 1360 kg/m ³ (D1) Configuration: Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [\lambda_{10,dry}] Dimensional stability: NPD	Active soluble salt content:		S2		
Water vapour diffusion coefficient (EN 1745 table value): Direct airborne sound insulation: Gross density: 1360 kg/m ³ (D1) Configuration: Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [\lambda_{10,dry}] Dimensional stability: NPD	Reaction to fire:		Class A1		
value): 5/10 Direct airborne sound insulation: Gross density: 1360 kg/m ³ (D1) Configuration: Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [λ _{10,dry}] Dimensional stability: NPD	Bond strength (Fixed value from EN 998	3-2):	0.15 N/mm ²		
Gross density: 1360 kg/m³ (D1) Configuration: Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [λ _{10,dry}] Dimensional stability: NPD		745 table	5/10		
Configuration: Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [λ _{10,dry}] Dimensional stability: NPD	Direct airborne sound insulation:				
Equivalent thermal conductivity: 0.51 W/m.K [λ _{10,dry}] Dimensional stability: NPD	Gro	oss density:	1360 kg/m³ (D1)		
Dimensional stability: NPD	Co	nfiguration:	Frogged 15-20% Voids		
	Dimensional stability:		NPD		

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/5057595001467

6 Declared Performance



DOP/5050246080811

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: NENE VALLEY STONE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKINNEN1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance



<complex-block> Forterra Building Products Limited Strange Park Court, Roman Way Northampton, NN4 5EA BE EN 7T1-1201 + A1:2015 BE EN 7T1-1201 + A1:2015 DE EN TALLEY STORE DE Categoory II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry Dimensional tolerances: Dimensional tolerances: Marge categoory Mater absorption: Mater absorption coefficient (EN 1998-2):</complex-block>			
NENE VALLEY STONE 06 Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unrotected masonry Dimensional tolerances: Tolerance category: T2 Range category: R1 Compressive strength: 25 N/mm² [⊥ bed face] Water absorption: 23 % Durability against freeze-thaw: F1 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): S360 kg/m³ (D1) Configuration Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [A10,dry] NPD	Forterra Building Products Limited 5 Grange Park Court, Roman Way		
Of Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry Dimensional tolerances: Tolerance category: Tolerance category: T2 Range category: R1 Compressive strength: 25 N/mm² [⊥ bed face] Water absorption: 23 % Durability against freeze-thaw: F1 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 5/10 Direct airborne sound insulation: S2 Equivalent thermal conductivity: 0.51 W/m.K [A10.dry] Dimensional stability: NPD	BS EN 771-1:2011	+ A1:2015	
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry Dimensional tolerances: Tolerance category: T2 Range category: R1 Compressive strength: 25 N/mm² [⊥ bed face] Water absorption: 23 % Durability against freeze-thaw: F1 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 5/10 Direct airborne sound insulation: If also kg/m³ (D1) Configuration: Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [A10,dry] Dimensional stability: NPD	NENE VALLEY	STONE	
U Unit intended for use in unprotected masonry Dimensional tolerances: Tolerance category: T2 Range category: R1 Compressive strength: 25 N/mm² [⊥ bed face] Water absorption: 23 % Durability against freeze-thaw: F1 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Vater vapour diffusion coefficient (EN 1745 table value): 5/10 Direct airborne sound insulation: 5/10 Equivalent thermal conductivity: 0.51 W/m.K [λ10,dry] NPD NPD	06		
Tolerance category: T2 Range category: R1 Compressive strength: 25 N/mm² [⊥ bed face] Water absorption: 23 % Durability against freeze-thaw: F1 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 5/10 Direct airborne sound insulation: T360 kg/m³ (D1) Configuration: Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [λ10.dry] Dimensional stability: NPD			
Range category:R1Compressive strength:25 N/mm² [⊥ bed face]Water absorption:23 %Durability against freeze-thaw:F1Active soluble salt content:S2Reaction to fire:Class A1Bond strength (Fixed value from EN 998-2):0.15 N/mm²Water vapour diffusion coefficient (EN 1745 table value):5/10Direct airborne sound insulation:1360 kg/m³ (D1)Configuration:Frogged 15-20% VoidsEquivalent thermal conductivity:0.51 W/m.K [λ10,dry]Dimensional stability:NPD	Dimensional tolerances:		
Compressive strength: 25 N/mm² [⊥ bed face] Water absorption: 23 % Durability against freeze-thaw: F1 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 5/10 Direct airborne sound insulation: I 360 kg/m³ (D1) Configuration: Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [λ10,dry] Dimensional stability: NPD	Tolerance category:	T2	
Water absorption: 23 % Durability against freeze-thaw: F1 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 5/10 Direct airborne sound insulation: 5/10 Configuration: Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [\hat_10.dry] Dimensional stability: NPD	Range category:	R1	
Durability against freeze-thaw: F1 Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 5/10 Direct airborne sound insulation: 5/10 Configuration: F1 Configuration: F1 Configuration: F1 Direct airborne sound insulation: F10 Direct airborne sound insulation: F1 Direct airborne sound insulation: F10 Direct airborne sound insulation: F1 NPD NPD	Compressive strength:	25 N/mm ² [⊥ bed face]	
Active soluble salt content: S2 Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 5/10 Direct airborne sound insulation: 5/10 Configuration: 1360 kg/m³ (D1) Configuration: Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [λ10.dry] Dimensional stability: NPD	Water absorption:	23 %	
Reaction to fire: Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² Water vapour diffusion coefficient (EN 1745 table value): 5/10 Direct airborne sound insulation: 5/10 Class A1 Bond strength (Fixed value from EN 998-2): 0.15 N/mm² birect airborne sound insulation: 5/10 Configuration: Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [λ10,dry] Dimensional stability: NPD	Durability against freeze-thaw:	F1	
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ² Water vapour diffusion coefficient (EN 1745 table value): 5/10 Direct airborne sound insulation: Gross density: 1360 kg/m ³ (D1) Configuration: Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [\lambda_10,dry] Dimensional stability: NPD	Active soluble salt content:	S2	
Water vapour diffusion coefficient (EN 1745 table value): 5/10 Direct airborne sound insulation: 5/10 Configuration: I360 kg/m³ (D1) Configuration: Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [λ _{10,dry}] Dimensional stability: NPD	Reaction to fire:	Class A1	
value): 5/10 Direct airborne sound insulation: Gross density: 1360 kg/m³ (D1) Configuration: Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [λ _{10,dry}] Dimensional stability: NPD	Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Gross density: 1360 kg/m³ (D1) Configuration: Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [λ _{10,dry}] Dimensional stability: NPD		5/10	
Configuration: Frogged 15-20% Voids Equivalent thermal conductivity: 0.51 W/m.K [λ _{10,dry}] Dimensional stability: NPD	Direct airborne sound insulation:		
Equivalent thermal conductivity: 0.51 W/m.K [λ _{10,dry}] Dimensional stability: NPD	Gross density:	1360 kg/m ³ (D1)	
Dimensional stability: NPD	Configuration:	Frogged 15-20% Voids	
	Dimensional stability:	NPD	

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390



DOP/5050246082112

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: **REGENCY CLAY MASONRY UNITS, Unprotected U, Category II**
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKINREG1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

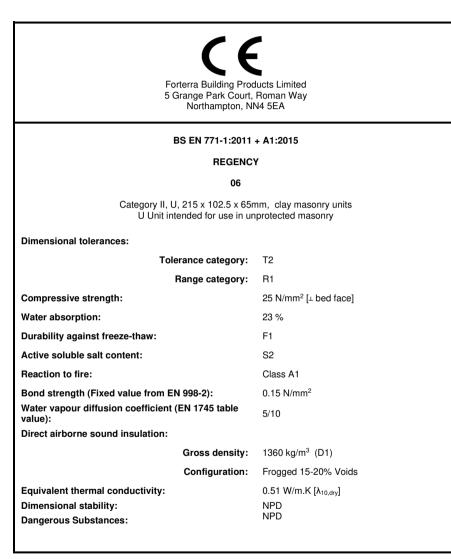
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/5057595001481

A C Cuthbert,

Declared Performance 6



DOP/5050246082914

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RUSTIC CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SKINRUS1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Maria 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 -	A1:2015		
RUSTIC			
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	Т2		
Range category:	R1		
Compressive strength:	25 N/mm ² [⊥ bed face]		
Water absorption:	23 %		
Durability against freeze-thaw:	F1		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	5/10		
Direct airborne sound insulation:			
Gross density:	1360 kg/m³ (D1)		
Configuration:	Frogged 15-20% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390



DOP/5050246085212

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: RUSTIC ANTIQUE CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKINRSA1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA		
BS EN 771-1:2011	+ A1:2015	
RUSTIC ANTI	QUE	
06		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category: T2		
Range category: R1		
Compressive strength:	25 N/mm ² [⊥ bed face]	
Water absorption:	23 %	
Durability against freeze-thaw:	F1	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2): 0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table 5/10		
Direct airborne sound insulation:		
Gross density:	1360 kg/m ³ (D1)	
Configuration:	Frogged 15-20% Voids	
Equivalent thermal conductivity:	0.51 W/m.K [λ _{10,dry}]	
Dimensional stability: Dangerous Substances:	NPD NPD	

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390



DOP/5050246081610

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SANDFACED CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKINSAN1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

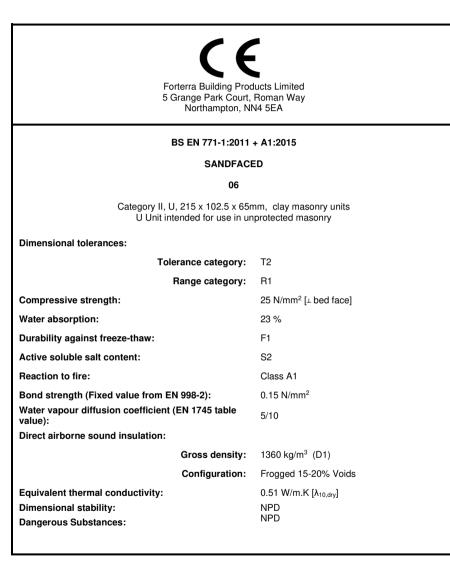
7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Martin 23 December 2020



Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/5057595001528

Declared Performance



DOP/5050246082419

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SAXON GOLD CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKINSAX1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

6 Declared Performance

Maria 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
SAXON GOLD			
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	Т2		
Range category:	R1		
Compressive strength:	25 N/mm ² [⊥ bed face]		
Water absorption:	23 %		
Durability against freeze-thaw:	F1		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	5/10		
Direct airborne sound insulation:			
Gross density:	1360 kg/m³ (D1)		
Configuration:	Frogged 15-20% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/5057595001535

A C Cuthbert,



DOP/5050246085311

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SELECTED REGRADES CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKINSRE1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, **Quality Manager**

6 Declared Performance



Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA BS EN 771-1:2011 + A1:2015		
SELECTED REC		
17		
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry		
Dimensional tolerances:		
Tolerance category:	T2	
Range category:	R1	
Compressive strength:	25 N/mm ² [⊥ bed face]	
Water absorption:	23 %	
Durability against freeze-thaw:	F1	
Active soluble salt content:	S2	
Reaction to fire:	Class A1	
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²	
Water vapour diffusion coefficient (EN 1745 table value):	5/10	
Direct airborne sound insulation:		
Gross density:	1360 kg/m³ (D1)	
Configuration:	Frogged 15-20% Voids	
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.Κ [λ _{10,dry}] NPD NPD	

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390



DOP/5050246080415

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: SUNSET RED CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SKINSUR1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

Maria 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 -	+ A1:2015		
SUNSET RED			
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	25 N/mm ² [⊥ bed face]		
Water absorption:	23 %		
Durability against freeze-thaw:	F1		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	5/10		
Direct airborne sound insulation:			
Gross density:	1360 kg/m³ (D1)		
Configuration:	Frogged 15-20% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/5057595001559

6. Declared Performance



DOP/5050246082310

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: TUDOR CLAY MASONRY UNITS, Unprotected U, Category II
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKINTUD1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 65mm Tolerance Class T2 Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Quality Manager

6 Declared Performance

Maria 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011	+ A1:2015		
TUDOR			
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	T2		
Range category:	R1		
Compressive strength:	25 N/mm ² [⊥ bed face]		
Water absorption:	23 %		
Durability against freeze-thaw:	F1		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	5/10		
Direct airborne sound insulation:			
Gross density:	1360 kg/m ³ (D1)		
Configuration:	Frogged 15-20% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.Κ [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390

See Also Declaration of Performance DOP/5057595001573

A C Cuthbert,



DOP/5050246081511

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

- 1. Unique identification code of the product type: WINDSOR CLAY MASONRY UNITS, Unprotected U, Category II
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4).
 SKINWIN1600VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Forterra Building Products Limited 5 Grange Park Court, Roman Way, Northampton, NN4 5EA

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and	215 x 102.5 x 65mm	•
Dimensional Tolerance	Tolerance Class T2	
	Range Class R1	
Configuration	Frogged 15-20% Voids. Unit as	
	shown in Figure 3c) of EN 771-1.	
	Conforms to the requirements of	
	Group 1 masonry units to	EN 771-1: 2011 + A1:2015
	EN 1996-1-1	
Compressive Strength	25 N/mm ² (tested normal to the bed	
	face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision
		2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1360 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.51 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A C Cuthbert, Quality Manager

6. Declared Performance

Maria 23 December 2020

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA			
BS EN 771-1:2011 +	A1:2015		
WINDSOR			
06			
Category II, U, 215 x 102.5 x 65mm, clay masonry units U Unit intended for use in unprotected masonry			
Dimensional tolerances:			
Tolerance category:	Т2		
Range category:	R1		
Compressive strength:	25 N/mm ² [⊥ bed face]		
Water absorption:	23 %		
Durability against freeze-thaw:	F1		
Active soluble salt content:	S2		
Reaction to fire:	Class A1		
Bond strength (Fixed value from EN 998-2):	0.15 N/mm ²		
Water vapour diffusion coefficient (EN 1745 table value):	5/10		
Direct airborne sound insulation:			
Gross density:	1360 kg/m³ (D1)		
Configuration:	Frogged 15-20% Voids		
Equivalent thermal conductivity: Dimensional stability: Dangerous Substances:	0.51 W/m.K [λ _{10,dry}] NPD NPD		

Other Information: Dry weight per brick: 1.95kg Bricks per pack: 390