

DECLARATION OF PERFORMANCE

Category 4 comprising of
Country Blend
Farmhouse Orange
Imperial Blend
Olde Reclamation Clamp
Olde Reclamation Shire
Reclamation Shire Blend
Tudor Multi Brick/Paver
Urban Weathered



CAT 45 - TH - 2020

Group HD, Category II Handmade Clay Bricks

Intended use or uses of the construction product, in accordance with with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

| ESSENTIAL CHARACTERISTICS | PERFORMANCE | | HARMONISED TECHNICAL SPECIFICATION |
|--|---|------|------------------------------------|
| Dimensional Tolerances mm | 65 x 215 x 102.5 73 X 215 X 102.5 50 x 230 x 110 68 x 230 x 110 73 x 230 x 110 48 X 288 X 88 | | BS EN771-1:2011 |
| | Tolerance | T1 | |
| | Range | R1 | |
| Compressive Strength (Standard shape, tested normal to the bed face of the unit) N/mm ² | Mean | 79.1 | |
| | Category | II | |
| Dimensional Stability N/mm ² | NPD | | |
| Bond Strength Fixed value N/mm ² | NPD | | |
| Active Soluble Salts | S2 | | |
| Reaction to Fire | A1 | | Commission Decision 2000/605/EC |
| Water Absorption % | 9 | | BS EN771-1:2011 |
| Water Vapour Permeability | NPD | | |
| Direct Airborne Sound Insulation kg/m ³ (gross) | NPD | | |
| Thermal Properties | NPD | | |
| Durability Against Freeze Thaw | F2 | | |
| Dangerous Substances | NPD | | |

The performance of the product(s) identified above is in conformity with the declared values

Signed for and on behalf of the manufacturer by:

Jason Hughes, Managing Director

September 2020

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