## **DECLARATION OF PERFORMANCE**

## Category 39 comprising of

Regency Red Multi Regency Orange Multi Regency Chesham Multi Tumbled Regency Multi Handmade



CAT 39 - RGY - 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 68 x 228 x 108 (Regency Orange Multi, Regency Red Multi, Regency Chesham Multi ONLY)		
	Tolerance	T1	BS EN771-1
	Range	R1	
Compressive Strength (Standard shape, tested normal to the bed face of the unit) N/mm <sup>2</sup>	Mean	17.9	
	Category	11	
Dimensional Stability N/mm <sup>2</sup>	NPD		
Bond Strength Fixed value N/mm <sup>2</sup>	NPD		
Active Soluble Salts	52		
Reaction to Fire	NPD		Commission Decision 2000/605/EC
Water Absorption %	15		BS EN771-1
Water Vapour Permeability	NPD NPD F2		
Direct Airborne Sound Insulation kg/m <sup>3</sup> (gross)			
Thermal Properties			
Durability Against Freeze Thaw			
Dangerous Substances	NPD		

 Imperial Bricks Ltd

 Signed for and on behalf of the manufacturer by:
 Crowgreaves Farm

 CTBAAgAwa
 Stableford

 Jason Hughes, Managing Director
 Bridgnorth

 July 2020
 WV15 5 LT