## **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		
	Tolerance	T1	BS EN771-1
	Range	R1	
Compressive Strength (Standard shape, tested normal to the bed face of the unit) N/mm²	Mean	17.9	
	Category	II	
Dimensional Stability N/mm²	NPD		
Bond Strength Fixed value N/mm <sup>2</sup>	NPD		
Active Soluble Salts	S2		
Reaction to Fire	NPD		Commission Decision 2000/605/EC
Water Absorption %	15		- BS EN771-1
Water Vapour Permeability	NPD		
Direct Airborne Sound Insulation kg/m³ (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:

Stableford Bridgnorth

Imperial Bricks Ltd

Crowgreaves Farm

Jason Hughes, Managing Director

Carlegher

Shropshire

July 2020

WV15 5LT