## **DECLARATION OF PERFORMANCE**

## Category 44 comprising of

Conservation Yellow Stock Conservation Yellow Multi Stock Reclamation Yellow Stock Reclamation Yellow Multi Stock



CAT 44 - CY - 2021

## 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 SPECIFICATIO
Dimensional Tolerances mm	68 x 228 x 108 65 x 215 x 102.5		
	Tolerance	тм	BS EN771-1
	Range	RM	
Compressive Strength (Standard shape, tested normal to the bed face of the unit) N/mm <sup>2</sup>	Mean	13.4	
	Category	Ш	
Dimensional Stability N/mm <sup>2</sup>	NPD		
Bond Strength Fixed value N/mm <sup>2</sup>	NPD		
Active Soluble Salts	S2		
Reaction to Fire	A1		Commission Decision 2000/605/EC
Water Absorption %	22		BS EN771-1
Water Vapour Permeability	NPD		
Direct Airborne Sound Insulation kg/m <sup>3</sup> (gross)	NPD		
Thermal Properties	NPD		
Durability Against Freeze Thaw	F2		
Dangerous Substances	NPD		

Signed for and on behalf of the manufacturer by:

TBlugher

Jason Hughes, Managing Director March 2021 Imperial Bricks Ltd Crowgreaves Farm Stableford Bridgnorth Shropshire

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