

DECLARATION OF PERFORMANCE

Category 46 comprising of

Blue Brindle Brick
Blue Brindle Paver
Russet Paver
Ochre Paver

CAT 46 - BB - 2021



Group HD, Category II 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	73 x 225 x 102 50 x 200 x 100		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	92		
	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 %	7			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

March 2021

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