

DECLARATION OF PERFORMANCE

Category 43 comprising of
Victorian Orange Pressed - Dual Faced and Victorian Orange Pressed

CAT 43 - OP - 2020

Group HD, Category II Clay Bricks



IMPERIAL
handmade 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	228 x 108 x 73		BS EN771-1	
	Tolerance	T2		
	Range	R1		
Compressive Strength (Standard shape, tested normal to the bed face of the unit) N/mm ²	Mean	42.3		
	Category	II		
Dimensional Stability	NPD			
Bond Strength Fixed value N/mm ²	NPD			
Active Soluble Salts	S2			
Reaction to Fire	A1			Commission Decision 2000/605/EC
Water Absorption %	19			BS EN771-1
Water Vapour Permeability	NPD			
Direct Airborne Sound Insulation kg/m ³ (gross)	NPD			
Thermal Properties	NPD			
Durability Against Freeze Thaw	F1			
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

Imperial Bricks
Grindle House Farm
Grindle Road
Grindle, Near Shifnal
Shropshire
TF11 9JR