

## DECLARATION OF PERFORMANCE

Category 10 comprising of  
Cheshire Pre War  
Weathered Cheshire Pre War

CAT 10 - 2020

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 228 x 108		BS EN771-1:2011	
	Tolerance	T1		
	Range	R1		
Compressive Strength (Standard shape, tested normal to the bed face of the unit) N/mm <sup>2</sup>	Mean	45		
	Category	II		
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 %	13			BS EN771-1:2011
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			

**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**

December 2020

Imperial Bricks  
Crowgreaves Farm  
Stableford  
Bridgnorth  
Shropshire  
WV15 5LT