

## DECLARATION OF PERFORMANCE

Category 31 comprising of

Contemporary Matt Black

CAT 31 - CMB - 2019

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	215 x 102 x 65		EN 771-1:2011+A1 :2015	
	Tolerance	T2		
	Range	R2		
Compressive Strength (Standard shape, tested normal to the bed face of the unit) N/mm <sup>2</sup>	115			
	Category	II		
Dimensional Stability N/mm <sup>2</sup>	0.25			
Bond Strength Fixed value N/mm <sup>2</sup>	0.15			
Active Soluble Salts	S2			
Reaction to Fire	A1			Commission Decision 2000/605/EC
Water Absorption %	5			EN 771-1:2011+A1 :2015
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**

February 2019

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