## **DECLARATION OF PERFORMANCE**

Category 8 comprising of Georgian Reclamation Georgian Reclamation Cheshire Reclamation Cheshire Untumbled



CAT 8 - G - 2011

## **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 SPECIFICATION
Dimensional Tolerances mm	65 x 228 x 108		
	Tolerance	T1	BS EN771-1:2011
	Range	RM	
Compressive Strength (Standard shape, tested normal to the bed face of the unit) N/mm <sup>2</sup>	Mean	30	
	Category	II	
Dimensional Stability N/mm²	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 %	11		- BS EN771-1:2011
Water Vapour Permeability	NPD		
Direct Airborne Sound Insulation kg/m³ (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:

Imperial Bricks
Crowgreaves Farm

Stableford Bridgnorth Shropshire

Jason Hughes, Managing Director

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June 2011

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