DECLARATION OF PERFORMANCE

Category 1 comprising of
Soft Red
Reclamation Soft Red
Soft Red Multi
Weathered Soft Red
Reclamation Weathered Soft Red
Capital Blend Soft Red



CAT 1 - SR - 2014

Declaration includes Special Shapes listed in BS4729 and variants to Category II System 4

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	68 x 228 x 108 57 x 228 x 108 65 x 215 x 102.5		
	Tolerance	T1	
	Range	R1	
Compressive Strength (Standard shape, tested normal to the bed face of the unit) N/mm ²	Mean	10.5	BS EN771-1:2011
	Category	II	
Dimensional Stability N/mm²	NPD		
Bond Strength Fixed value N/mm ²	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/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 ${\bf r}$

Signed for and on behalf of the manufacturer by:

Jason Hughes, Managing Director

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January 2014

Imperial Bricks Ltd

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