

DECLARATION OF PERFORMANCE

Category 1 comprising of
Soft Red
Reclamation Red
2¼" Soft Red*
Soft Red Multi
Weathered Soft Red
Reclamation Weathered Soft Red
Capital Blend Soft Red



IMPERIAL
handmade bricks

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	228 x 108 x 68 – 215 x 102.5 x 65 *228 x 108 x 57mm	
	Tolerance	T1
	Range	R1
Compressive Strength (Standard shape, tested normal to the bed face of the unit) N/mm ²	Mean	10.5
	Category	II
Dimensional Stability N/mm ²	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	
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation kg/m ³ (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

January 2014

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