DECLARATION OF PERFORMANCE

Category 44 comprising of

Conservation Yellow Stock
Conservation Yellow Multi Stock
Reclamation Yellow Stock
Reclamation Yellow Multi Stock
Langworth Yellow
Weathered Langworth Yellow



CAT 44 - CY - 2021

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	73 x 228 x 108 (Langworth and Weathered Langworth Only) 68 x 228 x 108 65 x 215 x 102.5		
	Tolerance	ТМ	BS EN771-1
	Range	RM	
Compressive Strength (Standard shape, tested normal to the bed face of the unit) N/mm ²	Mean	13.4	
	Category	II	
Dimensional Stability	NPD		
Bond Strength Fixed value N/mm ²	NPD		
Active Soluble Salts	S2		
Reaction to Fire	A1		Commission Decision 2000/605/EC
Water Absorption %	22		BS EN771-1
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:

Jason Hughes, Managing Director

CHENBED

March 2021

Imperial Bricks Ltd

Crowgreaves Farm

Stableford Bridgnorth

Shropshire

WV15 5LT