

DECLARATION OF PERFORMANCE



CAT 3 – YS – 2012
GROUP HD, CATEGORY II CLAY BRICKS

65mm Yellow Stock
68mm Yellow Stock

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 215 x 102.5mm 68 x 228 x 108mm		BS EN771-1:2011
	TOLERANCE	TM	
	RANGE	RM	
COMPRESSION STRENGTH (Standard shape, tested normal to the bed face of the unit.) N/mm2	MEAN	20.9	
	CATEGORY	II	
DIMENSIONAL STABILITY	NPD		
BOND STRENGTH (Fixed Value N/mm2)	NPD		
ACTIVE SOLUBLE SALTS	S1		
REACTION TO FIRE	A1		COMMISSION DECISION 2000/605/EC
WATER ABSORPTION %	20		BS EN771-1:2011
WATER VAPOUR PERMEABILITY	NPD		
DIRECT AIRBOURNE SOUND INSULATION kg/mm3 (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

July 2012

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