

DECLARATION OF PERFORMANCE

COLLEGE BLEND LIGHT 65MM HANDMADE FACINGS F622

Declaration includes Special Shapes listed in BS4729 and variants to Category 11 System 4

GROUP HD,CATEGORY II

Facing and rendered masonry, load bearing or non loadbearing masonry structures including internal linings and partitions for building and civil engineering.

System of assessment and verification ----- 4

System of assessment and verification 4			
ESSENTIAL CHARACTERISTICS	PERFORMANCE		HARMONISED TECHNICAL SPECIFICATION
	215mm X 102.5mm X 65mm		- EN771-1:2011 (+A1:2015)
Dimensions and Tolerance	Tolence Class T2		
	Range Class R1		
Configuration	Frogged Unit		
Compressive Strength	Mean	40N/mm ²	[LIVIT 1-1.2011 (1A1.2013)
Dimensional Stability	NPD		
Bond Strength	Fixed 0.15 N/mm ²		
Active Soluble Salts	S2		
Reaction to Fire	Class A1		Commission Decision 2000/605/EC
Water Absorption	18%		EN771-1:2011 (+A1:2015)
Water Vapour Permeability	50/100		
Direct Airborne Sound Insulation	NPD		
Thermal properties	NPD		
Freeze Thaw	F2		
Dangerous Substances	NPD		

The performance of the product identified above is in conformity with the declared values

Signed on behalf of WH COLLIER LTD

N Lax

Name: Nikki Lax

Position: Managing Director

Date 25/05/2022



W H Collier Limited, Church Lane, Marks Tey, Colchester. Essex. CO6 1LN

BS EN 771-1:2011 (+A1:2015)

COLLEGE BLEND LIGHT 65mm HANDMADE FACINGS F622

Declaration includes Special Shapes listed in BS4729 and variants to Category 11 System 4 GROUP HD,CATEGORY II, 215 x 102.5 x 65mm Clay masonry unit

Dimensions and

Tolerance: Tolerance Category: T2

Range Category: R1

Fixed 0.15 N/mm²

Compressive strength: 40N/mm² (⊥ bed face)

Water Absorbtion: 18%

Durability against freeze- F2

thaw:

Active Soluble Salt S2

Content:

Reaction to Fire: Class A1

Bond Strength (fixed value

from EN 998-2):

Water Vapour Diffusion

Coafficient (EN 175 table 50/100 value):

Direct Airbourne Sound NPD

Insulation:

Equivalent Thermal NPD

Conductivity:

Dimensional Stability:NPDDangerous Substances:NPDDry Weight Per Brick:2KgBricks Per Pack400

Note: Information on dangerous substances will only be given when and where required in the appropriate form. See annex ZA.3 of BS EN 771-1:2011