

Forterra Building Products Limited 5 Grange Park Court, Roman Way Northampton, NN4 5EA

BS EN 771-1:2011 + A1:2015

RUSTIC ANTIQUE 73mm

06

Category II, U, 215 x 102.5 x 73mm, clay masonry units U Unit intended for use in unprotected masonry

Dimensional tolerances:

Tolerance category: T1

Range category: R1

Compressive strength: 25 N/mm² [± bed face]

Water absorption: 23 % **Durability against freeze-thaw:** F1

Active soluble salt content:

Bond strength (Fixed value from EN 998-2): 0.15 N/mm²

Water vapour diffusion coefficient (EN 1745 table

Direct airborne sound insulation:

Reaction to fire:

value):

Gross density:

Configuration: Frogged 13-18% Voids

5/10

Class A1

1450 kg/m³ (D1)

Equivalent thermal conductivity: 0.53 W/m.K [$\lambda_{10,drv}$]

Dimensional stability: NPD NPD

Dangerous Substances:

Other Information: Drv weight per brick: 2.3 kg

Bricks per pack:

See Also Declaration of Performance DOP/5057595001504

Declaration of Performance



DOP/5050246085229

The performance of the product identified above is in conformity with the declared values, when installed in accordance with the manufacturer's instructions and general purpose or lightweight mortars.

1. Unique identification code of the product type:

RUSTIC ANTIQUE 73mm CLAY MASONRY UNITS, Unprotected U, Category II

- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4). SKINRSA1700VO
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Unprotected facing and rendered masonry, load bearing or non load bearing masonry structures including internal linings and partitions for building and civil engineering
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

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5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 4

6. Declared Performance

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	215 x 102.5 x 73mm Tolerance Class T1 Range Class R1	
Configuration	Frogged 13-18% Voids. Unit as shown in Figure 3c) of EN 771-1. Conforms to the requirements of Group 1 masonry units to EN 1996-1-1	EN 771-1: 2011 + A1:2015
Compressive Strength	25 N/mm ² (tested normal to the bed face of the unit) Cat II	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm ²	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	Commission Decision 2000/605/EC
Water Absorption	23 % (external elements)	
Water Vapour Permeability	5/10	
Direct Airborne Sound	Gross Dry Density 1450 kg/m ³	
Insulation	Configuration as above	
Equivalent Thermal Conductivity	0.53 W/m.K [λ10,dry]	EN 771-1: 2011 + A1:2015
Durability Against Freeze Thaw	F1	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by: Mullin

A C Cuthbert. **Quality Control Manager** Place of Signing: Northampton, UK

28 July 2021