

Marshalls Mono Ltd, Landscape House, Lowfields Business Park, Elland, West Yorkshire HX5 9HT

Registered in England: 509579

1. Unique identification code of the product-type:

Precast Concrete Bricks

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

Solid Engineering Bricks Solid Blue

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Domestic and Commercial use in Walls, Columns and Partitions

4. Name, registered trade name or registered trademark and contact address of the manufacturer as required pursuant to Article 11(5):

Marshalls Bricks and Masonry, Blencowe Works, Nr. Newbiggin, Stainton, Penrith, CA11 ODE.

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

Not applicable

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

System 2+

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

BS EN 771-3:2011+A1: 2015

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not applicable

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9. Declared performance

Essential Characteristics	Performance Value		Relevant Clause within
			EN 771-3:2011+A1:2015
	Length 215mm		
Dimensions and Dimensional	Width 100mm		Clauses 5.2.1 & 5.2.2 BSEN
Tolerances	Height 65mm		771-3:2011+A1:2015
	Tolerance D1	Two	2001 774 2 2044 44 2045
Configuration (1)	Shape and Features	NPD	BSEN 771-3:2011+A1:2015
	Group according to EN 1996-1-1 (EC6)	Group 1	
Compressive Strength	Mean Compressive	>50N/mm2	Clause 5.5.1 BSEN 771- 3:2011+A1:2015
	Strength (air dry)		
	Direction of load	Perpendicular to bed faces	
	Unit Category	Category 1	
Dimensional Stability (1)	<0.6mm/m		Clause 5.9 BSEN 771- 3:2011+A1:2015
Bond Strength	Shear bond strength	0.15N/mm2 (tabulated Value)	Clause 5.12 & 5.13 BSEN 771- 3:2011+A1:2015
	Flexural bond strength	NPD	
Reaction to Fire (2)	Class A1		Clause 5.11 Commission Decision 2000/605/EC
Water Absorption (3)	<20g/m ₂ /s _{0.5}		Clause 5.11 BSEN 771- 3:2011+A1:2015
Water Vapour Permeability (4)	5/15μ (Tabulated value)		Clause 5.10 BSEN 771- 3:2011+A1:2015
Direct Airborne Sound Insulation (5) (in end	Density	2225kg/m3	Clause 5.4 BSEN 771- 3:2011+A1:2015
conditions)/(Density and configuration)	Configuration	Group 1	
Thermal Resistance	1.26W/mk (@90%) (Tabulated value) 2225Kg/M3 (Gross) Group 1		Clause 5.6 BSEN 771- 3:2011+A1:2015
Durability against Freeze Thaw	Frost resistant		Clause 5.7 BSEN 771- 3:2011+A1:2015
Dangerous Substances	NPD		



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- (1) For units intended to be used in elements subject to structural requirements
- (2) For units intended to be used in elements subject to fire requirements
- (3) For units intended to be used in damp proof courses or in external elements with exposed face
- (4) For units intended to be used in external elements
- (5) For units to be used in elements subject to acoustic requirements

Where pursuant to Article 37 or 38 the Specific Technical Documentation has been used, the requirements with which the product complies:

Not applicable

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

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:

Simon Bourne Date: 16th July 2025

Chief Commercial Officer Place of Issue: Elland, Halifax, UK