

1. Unique identification code of the product-type:

Precast Concrete

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

Ash Walling

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

Domestic and Commercial use in Walls, Columns and Partitions

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

Marshalls, Brookfoot Works, Southowram, Halifax, West Yorkshire, HX3 9SY

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 designated standard:

BS EN 771-5:2011

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

Not applicable

GB Declaration of Performance: MW-09



Marshall's Mono Ltd, Landscape House, Lowfields Business Park, Elland, West Yorkshire HX5 9HT

Registered in England: 509579

9. Declared performance

Essential Requirement	Performance Value	Relevant Clause within EN 771-5:2011
Dimensions and Dimensional Tolerances	D3 Length ± 3 mm Width & Height ± 3 mm	Clauses 5.2.1 & 5.2.2 BSEN 771-5:2011
Configuration of units	Solid configuration without voids.	Clause 5.3.2 BSEN 771-5:2011
Mean Compressive Strength Homogeneous Category 1 Units. Full Mortar Bed without voids.	>50.96 N/mm ²	Clause 5.5.1 BSEN 771-5:2011
Dimensional Stability (Moisture Movement)	0.83 mm/m	Clause 5.9 BSEN 771-5:2011
Bond Strength	Shear Bond Characteristic Tested 0.18N/mm ²	Clause 5.12 BSEN 771-5:2011
	Flexural Bond Parallel Failure 0.32N/mm ² Mortar Designation iii	
Reaction to Fire	Class A1	Clause 5.11 BSEN 771-5:2011
Water Absorption by Capillarity	1.28 g/m ²	Clause 5.11 BSEN 771-5:2011
Water Vapour Permeability	Fine Face Walling 5/15 μ	Clause 5.10 BSEN 771-5:2011
	Ash Walling 50/150 μ	
Direct Airborne Sound Insulation	Density 2.253Kg/m ³ Tolerance category D3	Clause 5.4 BSEN 771-5:2011
	Configuration	As above
	Dimension and tolerances	As Above
Thermal Resistance Tabulated values BS EN 772-13	1.16W/mk	Clause 5.6 BSEN 771-5:2011
Durability against Freeze Thaw	F2 to EN772-22	Clause 5.7 BSEN 771-5:2011

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

Not applicable

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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, in accordance with Regulation (EU) No 305/2011, As it has effect in the United Kingdom” under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

A handwritten signature in black ink, appearing to read "Simon Bourne".

Simon Bourne

Chief Operating Officer

Date: 30th November 2023

Place of Issue: Elland, Halifax