

*1. Unique identification code of the product-type:*

**Precast Concrete Masonry**

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

**Reconstituted Walling - Darlstone Walling Pitched Faced**

**Natural, Buff, Buff Black, Buff Brown**

*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 trade mark and contact address of the manufacturer as required pursuant to Article 11(5):*

**Marshalls Bricks and Masonry, Ranskill Works, Daneshill Road, Lound, Nr Retford, DN22 8RB.**

*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 771-5:2011+A1: 2015**

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

**2797 CPR 806822**

9. Declared performance

Essential Characteristics	Performance Value		Relevant Clause within EN 771-3:2011+A1:2015
<b>Dimensions and Dimensional Tolerances</b>	Length 215mm, 300mm, 450mm Height 65mm, 140mm, 215mm Width 100mm Tolerance D1 (+3/-5mm all directions)		Clauses 5.2.1 & 5.2.2 BSEN 771-5:2011+A1:2015
<b>Configuration (1)</b>	Shape and Features	NPD	BSEN 771-5:2011+A1:2015
	Group according to EN 1996-1-1 (EC6)	Group 1	
<b>Compressive Strength</b>	Mean Compressive Strength	>20N/mm <sup>2</sup>	Clause 5.5.1 BSEN 771-5:2011+A1:2015
	Direction of load	Perpendicular to bed faces	
	Unit Category	Category 1	
<b>Dimensional Stability (1)</b>	<0.6mm/m		Clause 5.9 BSEN 771-5:2011+A1:2015
<b>Bond Strength</b>	Shear bond strength	0.15N/mm <sup>2</sup> (Tabulated value)	Clause 5.12 & 5.13 BSEN 771-5:2011+A1:2015
	Flexural bond strength	NPD	
<b>Reaction to Fire (2)</b>	Class A1		Clause 5.11 Commission Decision 2000/605/EC
<b>Water Absorption (3)</b>	<9g/m <sup>2</sup> /s <sup>0.5</sup>		Clause 5.8.2 BSEN 771-5:2011+A1:2015
<b>Water Vapour Permeability (4)</b>	5/15μ (Tabulated value)		Clause 5.10 BSEN 771-5:2011+A1:2015
<b>Direct Airborne Sound Insulation (5) (in end conditions)/(Density and configuration)</b>	Gross density	2225Kg/m <sup>3</sup>	Clause 5.4 BSEN 771-5:2011+A1:2015
	Configuration	Group 1	
<b>Thermal Resistance</b>	1.06W/mk (@P=50%) 1.25W/mk (@P=90%)		Clause 5.6 BSEN 771-5:2011+A1:2015
	2050Kg/m <sup>3</sup>		
	Group 1		
<b>Durability against Freeze Thaw</b>	Frost resistant		Clause 5.7 BSEN 771-5:2011+A1:2015
<b>Dangerous Substances</b>	NPD		

## EU Declaration of Performance: R320-02

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

Registered in England: 509579

- (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: 11<sup>th</sup> March 2026

Chief Executive Officer

Place of Issue: Elland, Halifax, UK