

Declaration of Performance: CE-325



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

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

Edenahall Darlstone Reconstituted Walling

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, Roadmeetings, Carluke, South Lanarkshire, ML8 4QG

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:*

Not applicable

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9. Declared performance

Essential Requirement	Performance Value		Relevant Clause within EN 771-5:2011+A1:2015
Dimensions	Length:215mm,225mm,300mm440mm,450mm Width: 100mm Height 65mm, 140mm, 215mm Tolerance Cat: D1		5.2.1 5.2.2
Configuration of units	Shape and Features:	NPD	5.3.2
	Group According to EN 1996-1-1(EC6):	Group 1	
Compressive Strength	Normalised Compressive Strength	26.9 N/mm ²	5.5.1
	Direction of Load	Perpendicular to bed faces	
	Unit Category	Cat 1	
Dimensional Stability (Moisture Movement)	<0.6mm/m		5.9
Bond Strength	Shear Bond Characteristic Tested	0.15N/mm ²	5.12
	Flexural Bond Strength	NPD	5.13
Reaction to Fire	Class A1		5.11
Water Absorption by Capillarity	<3.0g/m250.5		5.11
Water Vapour Permeability	5/15μ		5.10
Direct Airborne Sound Insulation	Density	2100Kg/m ³	5.4
	Tolerance category	Group1	
Thermal Resistance	À 1.11W/mK (dry)		5.6
Durability against Freeze Thaw	Frost resistant		5.7
Dangerous Substances	NPD		5.14

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 under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A handwritten signature in black ink, appearing to read "Simon Bourne", with a stylized flourish at the end.

Simon Bourne

Date: 7th January 2021

Group Operations Director

Place of Issue: Elland, Halifax, UK

Version 2: Signatory Changed