

## EU Declaration of Performance: MW-12



Marshall's 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):*

### **Cromwell Walling**

#### **Pitched Face**

*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):*

### **Marshall's, West Lane Works, Southowram, Halifax, West Yorkshire, HX3 9TW**

*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**

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

### **0086-CPR-586567**

9. Declared performance

| Essential Requirement  | Performance Value  | Relevant Clause within EN 771-5:2011+A1 |
|--|--|---|
| Dimensions and Dimensional Tolerances  | D3 Length $\pm 3\text{mm}$ Width & Height $\pm 3\text{mm}$ | 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. | $>20\text{N/mm}^2$   | Clause 5.5.1 BSEN 771-5:2011            |
| Dimensional Stability (Moisture Movement)  | $\leq 0.6\text{mm/m}$                                      | Clause 5.9 BSEN 771-5:2011              |
| Bond Strength  | Shear Bond Strength $0,15\text{ N/mm}^2$ (tabulated value) | Clause 5.12 BSEN 771-5:2011             |
|  | Flexural Bond Strength NPD                                 | Clause 5.13 BSEN 771-5:2011             |
| Reaction to Fire   | Class A1   | Clause 5.11 BSEN 771-5:2011             |
| Water Absorption by Capillarity  | $< 9\text{g/m}^2\text{s}^{-0.5}$                           | Clause 5.11 BSEN 771-5:2011             |
| Water Vapour Permeability  | $5/15\mu$ (Tabulated value)                                | Clause 5.10 BSEN 771-5:2011             |
| Direct Airborne Sound Insulation   | Density $2300\text{kg/m}^2$                                | Clause 5.4 BSEN 771-5:2011              |
| Thermal Resistance Tabulated values BS EN 772-13                                       | $1.16\text{W/mk}$  | Clause 5.6 BSEN 771-5:2011              |
| Durability against Freeze Thaw   | Frost Resistant  | 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 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".

Simon Bourne

Chief Commercial Officer

Date: 7<sup>th</sup> October 2025

Place of Issue: Elland, Halifax, UK