

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

**Designed Mortar for Masonry**

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

**Birmingham – M6**

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

**General Purpose masonry for external elements subject to use in structural applications.**

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

**Marshall's Mortars and Screeds Birmingham Plant, Cornets End Lane, Meriden, Coventry, CV7 7LG**

*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:*

**Attestation Level 2+**

**Certificate Number 0086-CPR-740496**

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

**BS EN 998-2:2016**

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

**Not applicable**

*9. Declared performance*

| Essential Characteristics |               | Performance                                | Relevant Clause of BS EN 998-2 |
|---------------------------|---------------|--|--------------------------------|
| Compressive Strength      |               | Minimum Strength of 15.01N/mm <sup>2</sup> | 5.4.1<br>BSEN 998-2:2016       |
| Bond Strength             | Sheer Bond    | 0.15N/mm <sup>2</sup>                      | 5.4.2<br>BSEN 998-2:2016       |
|                           | Flexural Bond | NPD  | 5.4.2.2<br>BSEN 998-2:2016     |
| Content of Chlorides      |               | 0.06%                                      | 5.2.2<br>BSEN 998-2:2016       |
| Reaction to Fire          |               | Class A1                                   | 5.6<br>BSEN 998-2:2016         |
| Water Absorption          |               | 0.23kg (m <sup>2</sup> min0.5)             | 5.4.3<br>BSEN 998-2:2016       |
| Water Vapour Permeability |               | μ 15/35                                    | 5.4.4<br>BSEN 998-2:2016       |
| Thermal Conductivity      |               | 0.83 W/Mk (tab.Mean Value P=50%)           | 5.4.6<br>BSEN 998-2:2016       |
| Durability                |               | Satisfactory                               | 5.4.7<br>BSEN 998-2:2016       |

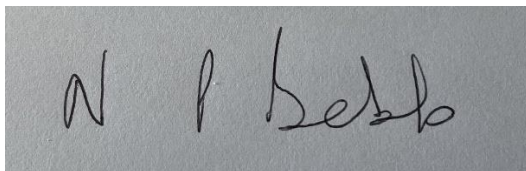
Where pursuant to Article 37 or 38 the Specific Technical Documentation has been used, the requirements with which the product complies:

**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, 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:



Nick Bebb

Managing Director Marshall's Mortars and Screeds

Date: 3<sup>rd</sup> April 2025

Place of Issue: Elland, Halifax, UK

Test data taken from Type Test CLTT 5048 24/2/25