

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

**Manufactured stone masonry units in compliance with Category 1 of BS EN 771-5:2011+A1:2015 Annex ZA**

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

**Tegula Walling**

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

**In masonry 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, Landscape House, Premier Way, Lowfields Business Park, Elland, West Yorkshire, HX5 9HT**

*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+ Certificate Number 0086-CPR-586567**

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

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

*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 771-5:2011+A1:2015
Dimensions and dimensional tolerances	D1	5.2.1 Dimensions 5.2.2 Dimensional tolerances
Configuration	Solid with a natural stone face and red in colour	5.3.2
Compressive Strength	33.28 N/mm <sup>2</sup> *	5.5
Dimensional Stability (Moisture movement)	0.52mm/m	5.9
Bond Strength	Shear Bond Strength 0.22 N/mm <sup>2</sup>	5.12
	Flexural Bond Strength 0.18 N/mm <sup>2</sup> Mortar designation (iii)	
Reaction to Fire	Class A1	5.11
Water Absorption by Capillarity	7.1 g/m <sup>2</sup> s*	5.8.1
Water Vapour Permeability	30/100	5.10
Direct Airbourne Sound Insulation	2180kg/m <sup>3</sup>	5.4
Thermal Resistance	1.21W/mK	5.6
Durability against freeze-thaw	F2	5.7
Dangerous substances	NPD	5.14

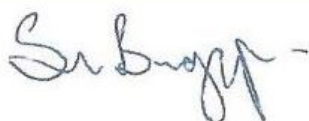
Where pursuant to Article 37 or 38 the Specific Technical Documentation has been used, the requirements with which the product complies:

**Not applicable**

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:



Simon Bugeja

Manufacturing Director MLP

Date: 3<sup>rd</sup> September 2019

Place of issue: Elland, Halifax, UK

\*CLTT 3712 May 2020