



## Declaration of Performance: SM-129

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:*

### **Slabs of Natural Stone**

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

### **Natural Grey Slate**

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

### **Domestic/commercial paving for external uses (see Stonemarket brochure for guidance on applications)**

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

**Stonemarket, Oxford Road, Ryton-on-Dunsmore, Coventry, Warwickshire, CV8 3EJ**

*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 4**

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

### **BS EN 12058:2015**

*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 Characteristics	Performance	Relevant Clause of BS EN 12058:2015
<b>Petrographic</b>	Denomination: Greyish green, mainly fine grained, very well compacted slate, moderately hard and robust Natural Slate from Papagaios, Minas Gerais, Brazil	4.2.2
<b>Release of dangerous substances</b>	None	4.2.18.2
<b>Flexural Strength</b> Lowest expected Value	LEV <b>12.90</b> MPa	4.2.4
	Mean <b>30.9</b> MPa	EN12372
	SD <b>11.6</b>	
<b>Slip Resistance</b> (wet value)	Wet <b>43</b> Dry <b>87</b>	4.2.13 CEN/TS 1615:2012 Annex C
<b>Direct Airbourne Sound Insulation</b>	NPD	4.2.16 EN1936
<b>Tactility/Visibility</b>	See description on Brochure/data sheet	4.2.15 (visual)
<b>Release of Radioactivity</b>	NPD	4.2.18.1
<b>Thermal Conductivity (mean value)</b>	<b>2744Kgm3</b>	4.2.17 EN1745

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:

Rory Kendrick

International Stone Sourcing Director

Date: 7<sup>th</sup> November 2017

Version History: Version 2, November 2017 issued due to change in requirements for DOP structure and change of date of issue.