



**Declaration of Performance: SM-61**

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:*

**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):*

**Nordus Schwarz Slate Paving**

*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 1341:2012**

*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 1341:2012 |
|---|--|------------------------------------|
| <b>Petrographic</b>   | Denomination: Greyish green, grey to dark grey to black, mainly fine grained, very well compacted Slate from Papagaios, region of Minas Gerais, Brazil | 4.1.1                              |
| <b>Release of dangerous substances</b>                                | NPD  | 4.11                               |
| <b>Flexural Strength</b><br>Lowest expected Value                     | 32.7 MPa   | 4.4                                |
| <b>Slip Resistance</b><br>(wet value)                                 | 42<br>(mean value)   | 4.6.1                              |
| <b>Skid Resistance</b>  | NPD<br>(mean value)  | 4.6.2                              |
| <b>Freeze/thaw resistance (general)</b><br>Before and after 56 cycles | 37.4/21.6Mpa   | 4.3.1                              |
| <b>Freeze/thaw resistance (De-icing salts)</b>                        | NPD  | 4.3.2                              |
| <b>Polishing In Use</b>   | NPD  | 4.6.3                              |

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: 14<sup>th</sup> February 2020  
Place of Issue: Elland, Halifax, UK