

Declaration of Performance: ME-220



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:*

Setts 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):*

Black Basalt Granite Setts

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 Setts for external uses (see Marshall's 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):*

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 4

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

BS EN 1342:2012

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 1342:2012
Petrographic	Denomination: Grey to dark grey, fine grained, fresh basalt, hard to very hard and robust Granite from Vietnam, South East Asia	4.1.1
Release of dangerous substances	NPD	4.11
Compressive Strength Lowest expected Value	250MPa	4.4
Slip Resistance (wet value)	68 (mean value)	4.6.1
Skid Resistance	94 (mean value)	4.6.2
Freeze/thaw resistance (general) Before and after 56 cycles	20.0/14.9MPa	4.3.1
Freeze/thaw resistance (De-Icing salts)	NPD	4.3.2
Polishing In Use	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: 26th October 2017

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