

*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):*

**Dorado 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**

9. Declared performance

| Essential Characteristics   | Performance  | Relevant Clause of BS EN 1342:2012 |
|---|--|------------------------------------|
| <b>Petrographic</b>   | Denomination: Pale grey to greyish white with occasional black fine irregular to elongate grains of biotite mica sporadic mainly irregular with silver sheen fine grains of muscovite mica, frequent white to pale grey sub idiomorphic feldspar crystals or crystal aggregations and off-white to pale grey xenomorphic crystals or crystal aggregations of quartz. Mainly coarse grained, fresh granite, very well compacted and very hard and strong. | 4.1.1                              |
| <b>Release of dangerous substances</b>                                | NPD  | 4.11                               |
| <b>Compressive Strength</b><br>Lowest expected Value                  | 147 MPa  | 4.4                                |
| <b>Slip Resistance</b><br>(wet value)                                 | Blasted  | 81                                 |
|   | Flamed   | 73                                 |
|   | Polished   | 7                                  |
| <b>Skid Resistance</b>  | NPD<br>(mean value)  | 4.6.2                              |
| <b>Freeze/thaw resistance (general)</b><br>Before and after 56 cycles | 15.9/ 14.7 MPa   | 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.

## EU Declaration of Performance: ME-345



Marshall's Mono Ltd, Landscape House, Lowfields Business Park, Elland, West Yorkshire HX5 9HT  
Signed for and on behalf of the manufacturer by:

Registered in England: 509579

A handwritten signature in black ink, appearing to read "Simon Bourne".

Simon Bourne

Date: 2<sup>nd</sup> November 2021

Group Operation Director

Place of Issue: Elland, Halifax, UK

All EU Declarations from January 2021 will show Version 1 so as to be complimentary with our GB Declaration of Performance.

Sandburg A report Feb 2020 and Sandberg B report Jan 2020.

Please refer to the data sheet for the design of materials for construction