

**Declaration of Performance: ME-343**

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:*

**Kerbs 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):*

**Yellow Mangualde Granite Kerb**

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

**Domestic/Commercial Kerbstones 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 1343:2012**

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 1343:2012
<b>Petrographic</b>	Denomination: Pale pinkish yellow and pale grey to white to off-white , spotted with occasional dark grey to black (biotite) and silver sheen (muscovite) elongate grains, coarse grained, slightly discoloured granite, very well compacted, hard and robust. Feldspar grains or grain aggregation, white to off-white and pale pinkish yellow and quartz pale grey with yellow tinge in places formed the stone framework. Slightly discoloured appearance.	4.1.1
<b>Release of dangerous substances</b>	NPD	4.11
<b>Flexural Strength</b> Lowest expected Value	3.6 MPa	4.4
<b>Freeze/thaw resistance (general)</b> Before and after 56 cycles	4.5/ 4.6	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.

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Signed for and on behalf of the manufacturer by:

A handwritten signature in black ink, appearing to read "Rory Kendrick", written in a cursive style.

Rory Kendrick

Date: 20<sup>th</sup> March 2020

International Stone Sourcing Director

Place of Issue: Elland, Halifax, UK