#### EU Declaration of Performance: ME-104



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:

#### **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):

#### **Proteus 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 Marshalls 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):

# Marshalls, 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 UK I Assessment Report has been issued:

#### Not applicable

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## 9. Declared performance

Essential Characteristics	Performance		Relevant Clause of BS EN 1342:2012	
Petrographic	Denomination: Medium to dark greenish grey, generally coarse to medium grained Diorite, Granite from Fujian, China.		4.1.1	
Release of dangerous substances	NPD		4.11	
Compressive Strength Lowest expected Value	151 MPa		4.4	
Slip Resistance (wet value)	Polished	15		
	Flamed	58	4.6.1	
	Bush hammered	64		
Skid Resistance	NPD (mean value)		4.6.2	
Freeze/thaw resistance				
(general)	20.2/18.5MPa		4.3.1	
Before and after 56 cycles				
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:

Simon Bourne Date: 23<sup>rd</sup> May 2022

Chief Operating Officer Place of Issue: Elland, Halifax, UK

Sandburg A report September 2021 and Sandburg B Report August 2021  $\,$ 

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