GB Declaration of Performance: S-04



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:

Aggregates

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

Stainton 10-20mm

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

Preparation of concrete for use in Buildings, roads and other civil engineering works.

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Stainton Quarry, Ruddle Mill Lane, Stainton, Maltby, South Yorkshire, S66 7RH

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 designated standard:

BS EN 13242:2002

8. In case of the declaration of performance concerning a construction product for which a UK Assessment Document has been issued:

Not applicable





Marshalls Mono Ltd, Landscape House, Lowfields Business Park, Elland, West Yorkshire HX5 9HT *9. Declared performance*

Registered in England: 509579

Essential Characteristics	Performance	Relevant Clause of BS EN 13242:2002
Particle Grading Particle Shape Particle Density	10/20mm Angular to Sub-angular 1.26 Mg/m3 loose/1. 45 Mg/m3 Compacted	4.4 4.2 5.4
Fines Content Fines Quality	NPD NPD	4.6 4.7
Percentage of crushed & broken surfaces	100%	4.5
Resistance to fragmentation/crushing (LA)	48*	5.2
Volume Stability	NPD	6.5.2
Water Absorption	5.3%	5.5
Composition/content Petrographic Description Acid Soluble Sulphates Total Sulphur Constituents which alter the rate	Dolomite NPD NPD NPD	6.2 6.3 6.5.1
of setting and hardening concrete	16	F 2
Resistance to attrition Dangerous Substances	NPD	5.3
Durability against weathering Durability against Freeze/thaw	NPD 0.1%	7.2 7.3.2

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, in accordance with Regulation (EU) No 305/2011, As it has effect in the United Kingdom" under the sole responsibility of the manufacturer identified above.

Mark Sutherland Date: 29th July 2021

Operations Director Minerals Place of Issue: Elland, Halifax, UK

*Celtest report TR 801037 June 2021