

Declaration of Performance

No: SLABs-MC/DOC/0713

- 1. Unique identification of the product type:** Castle Grey, Mountain Mist, Pure Grey, Allendale Grey, Willow Blend.
- 2. Type No:** Slabs and Kerbs of the product in point 1 above.
- 3. Intended use of the construction product,** in accordance with EN 1341:2012 & EN 1343:2012
Natural Stone slabs and kerbs for external pedestrian and/or vehicular circulation areas.
- 4. Name and address of the manufacturer:** Global Stone (Colchester) Ltd,
Tey Gardens, Church Lane, Little Tey, Colchester CO6 1HX
- 5. System of assessment and verification of constancy of performance:** System 4.
- 6. Harmonised standard reference:** EN 1341:2012, EN 1342:2012, & EN 1343:2012.
(a) Initial type testing as per EN 1341:2012, EN 1342:2012, & EN 1343:2012(Clause 5.2).
(b) Factory Production Control as per EN 1341:2012, EN 1342:2012, & EN 1343:2012(Clause 5.3).
- 7. Declared Performances:**

Essential Characteristics	Performance Value	Relevant Clause
Flexural Strength (Lower Expected Value)	33.2 Mpa	4.4 EN 12372:2022
Freeze/Thaw resistance Before and after 56 cycles	33.3/30.8 Mpa	4.3.1 EN 12371:2010
Freeze/Thaw resistance (De-icing Salts)	NPD (No National Annex to std)	4.3.2 EN 12371:2010
Slip resistance (Wet value)	54.7 (Mean Value)	4.6.1 EN 14231:2003
Water Absorption (Mean Value)	1.23 (% by mass)	EN 13755:2008
Apparent Density & Open Porosity (Mean value)	2700 (Kg/m ³)/3.34 (%)	EN 1936:2006
Abrasion Resistance (Mean Value)	1.25 (mm)	EN 14157:2017
Polishing in Use (Wet Value)	NA (Mean Value)	4.6.3 - EN 14231:2003
Release of dangerous Substances	NPD (No National Annex to std)	4.11

8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6. 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:



Nick Sharpe - Managing Director Global Stone (Colchester) Ltd

Place & Date of Issue: 01 Dec 2023

GLOBAL STONE
LANDSCAPING SUPPLIES

Global Stone (Colchester) Ltd trades through its own name and through the name Digby Stone, which is a trading name of Global Stone (Colchester) Ltd.

Company Registration No. 4624375 | VAT Registration Number 805 2730 53

Registered Office: Tey Gardens, Church Lane, Little Tey, Colchester CO6 1HX