

Declaration of Performance

No: 01/2023

1. **Product Type:** 2cm Outdoor Tiles
2. **Unique Identification Code(s):** Sandstone Porcelain Tiles (with Water absorption $E_b \leq 0,5\%$)
3. **Intended use of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:** Outdoor paving for domestic use in and around domestic properties and patios, not suitable for heavy vehicular applications or commercial applications.
4. **Authorised Representative:** Ravi Goyal
5. **System of System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V of the CPR:** System 4.
6. **Harmonised Standard:** EN 14411:2012
7. **Notified Body:** Eurocert Inspection Limited/UKCA Certificate Number 2021111961
8. **Declared Performance**

Essential Characteristics	Performance	Harmonised Technical Specification
Freeze/Thaw resistance Before and after 100 cycles	No defects are observed	EN14411:2012
Water Absorption (Mean Value)	$E_b \leq 0,5\%$	
Release of dangerous Substances For:-		
Lead	Less than 0.1mg/dm ²	
Cadmium	Less than 0.1mg/dm ²	
Breaking Strength	$\geq 1300N$	
Bond Strength , (MPa) (Sealant Joint Adhesive for Tiles)	4.4	
Resistance to Thermal Shock (Sealant Joint Adhesive for Tiles)	Pass	
Resistance to Surface Abrasion	CLASS 4/R11	
Durability for External Use	Pass	

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

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: 18th April 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.

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