

## Declaration of Performance

- 01. Product Range:** Eclipse (Anthracite, Black, Dark Grey, Decor, Off White, Ivory, Silver, Triangolo Decor)
- 02. Product Type:** Porcelain Paving (Dry-pressed ceramic tiles with water absorption  $E_b \leq 0.5\%$  group Bla)
- 03. Unique Identification:** Eclipse (**Royale Stones**)
- 04. Intended Use:** Domestic and Commercial. Suitable for outdoors and indoors.
- 05. Importer:** Royale Stones Limited
- 06. Name or registered trademark, and contact address of the manufacturer:** Royale Stones Limited,  
7 Checkpoint Court, Lincoln - LN6 3PW, United Kingdom.
- 07. Authorised Representative:** Kushal Bengani
- 08. System of assessment and verification of constancy of performance (AVCP):** System 4
- 09. Harmonised Standard:** EN 14411
- 10. Notified Body:** N/A
- 11. Declared Performance:**

Essential Characteristics	Performance	Standard for test Method
Reaction to fire	A1	EN ISO: 1182:2020
Breaking Strength	>6000N	EN ISO: 10545-4
Slip Resistance Rating	R11	EN ISO: 16165: 2021
Release of dangerous substances (Cadmium)	Not detected	EN ISO: 10545-15
Release of dangerous substances (Lead)	Not detected	EN ISO: 10545-15
Resistance to stain	Class 5	EN ISO: 10545-14
Water Absorption	$E_b < 0.50\%$	EN ISO: 10545-3
Abrasion Resistance	Class 4 (PEI IV)	EN ISO: 10545-7
Impact Resistance	0.75	EN ISO: 10545-5
Tactility	NPD	
Bond/strength adhesion (Cementitious Adhesive, type C2)	$\geq 1.0 \text{ N/mm}^2$	EN 12004-2: 2017
Thermal shock resistance	Pass	EN ISO: 10545-9
Durability for Internal use	Pass	EN ISO: 10545
Durability for External use (freeze/thaw resistance)	Pass	EN ISO: 10545

**Note:** These results are derived from random batch testing. Actual values may vary from batch to batch.

- 12. Declaration:** The performance of the product identified in points 1, 2 and 3 is in conformity with the declared performance in point 11. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 5.

**Signed for and on behalf of the manufacturer by:**

**Name and Function:** Kushal Bengani, Purchase Manager

**Place of Issue:** Royale Stones Limited

7 Checkpoint Court, Lincoln - LN6 3PW, United Kingdom

**Date of Issue:** 8/1/2026

**Signature:** *K. Bengani*