

Declaration of Performance

- 01. Product Range:** Eunoia
02. Product Type: Porcelain Paving (Dry-pressed ceramic tiles with water absorption $E_b \leq 0.5\%$ group Bla)
03. Unique Identification: Eunoia (**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*