

ELITE 24" X 24" ONICE ROYAL (G) *Porcelain*



PART NUMBER
PO2682-2424G0

PROFILE
TILE

AVAILABILITY
IN STOCK

GROUT JOINT
1/16"

DIMENSIONS
23.62" x 23.62" = 3.875 sqft

THICKNESS
10mm

ORIGIN
Italy

NOTES

Available nationwide.

Due to the inherent characteristics of porcelain, there may be variations in color, movement and texture from lot to lot.

APPLICATION AREA

| WALL | FLOOR | TRAFFIC | EXTERIOR FREEZE/THAW | STEAM SHOWER | WET AREA | POOL | BACKSPLASH | FIREPLACE SURROUND |
|------|-------|---------------------|-------------------------|-----------------|-------------|------|------------|-----------------------|
| Yes | Yes | Heavy Commercial | Yes | Yes | Yes | Yes | Yes | Yes |

TECHNICAL DATA

| FEATURES & STANDARD | SPECIFICATION | FEATURES & STANDARD | SPECIFICATION |
|---|---|--|----------------------|
| Abrasion Resistance - ISO 10545-6 | ≤ 175mm ³ | Barefoot Ramp Test - DIN 51097 | A+B |
| Bond Strength - EN 1348 | ≥ 1.0 N/mm ² (Class C2 - EN 12004) | Breaking Strength - ISO 10545-4 | S ≥ 1300 N |
| Coefficient of Thermal Linear Expansion - ISO 10545-8 | ≤ 7MK-1 | Coefficient of Friction - B.C.R.A. Rep. CEC/81 | >0.42 Dry, >0.42 Wet |
| DCOF - ANSI A.137.1 | > 0.42 Wet | Frost Resistance - ISO 10545-12 | Resistant |
| Impact Resistance - ISO 10545-5 | ≥ 0.55 | Bending Resistance - ISO 10545-4 | ≥ 1300 N |
| Moisture Expansion - ISO 10545-10 | ≤ 0.01% (0.1 mm/m) | Reaction to Fire - N/A | A1 - A1fl |
| Regularity of Length & Width - ISO 10545-2 | Compliant | Regularity of Rectangularity - ISO 10545-2 | Compliant |
| Regularity of Straightness of Sides - ISO 10545-2 | Compliant | Regularity of Thickness - ISO 10545-2 | Compliant |
| Resistance to Household Chemicals - ISO 10545-13 | A | Resistance to Swimming Pool Salts - ISO 10545-13 | A |
| Booted Ramp Test - DIN 51130 | R9 NATURAL | Surface Flatness - ISO 10545-2 | Compliant |
| Water Absorption - ASTM C373 | ≤ 0.5% | Water Absorption - ISO 10545-3 | ≤ 0.1% |
| Pendulum Friction Test - AS/NZS 4586 | Class P3 | Pendulum Friction Test - UNE-ENV 12633 (CEN/TS 16165, Annex C) | Class C2 |
| Pendulum Friction Test - BS 7976-2002 (CEN/TS 16165, Annex C) | ≥ 36Dry, ≥ 36Wet | | |