

## ELITE 24" X 24" ONICE ROYAL (N) *Porcelain*



PART NUMBER  
**PO2682-2424N0**

PROFILE  
**TILE**

AVAILABILITY  
**REGULAR STOCK**

GROUT JOINT  
**1/16"**

DIMENSIONS  
**23.62" x 23.62" = 3.875 sqft**

THICKNESS  
**10mm**

ORIGIN  
**Italy**

### NOTES

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	STEAM SHOWER	WET AREA	POOL	BACKSPLASH	FIREPLACE SURROUND
Yes	Yes	Heavy Commercial	Yes	Yes	Yes	Yes	Yes	Yes

### INTERIOR

Yes

### TECHNICAL DATA

FEATURES & STANDARD	SPECIFICATION	FEATURES & STANDARD	SPECIFICATION
Abrasion Resistance - ISO 10545-6	≤ 175mm <sup>3</sup>	Barefoot Ramp Test - DIN 51097	A+B
Bond Strength - EN 1348	≥ 1.0 N/mm <sup>2</sup> (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
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% (0.1mm/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	Thermal Shock Resistance - ISO 10545-9	Resistant
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		
DCOF - ANSI A.137.1	> 0.42 Wet		