

Nexion interprets Luxury Marble

SIGNATURE COLLECTION

Signature collection is a tribute to **luxury marbles**, quality that make them extremely sought-after: **Rosso Levanto**, named after the Ligurian city from which it originates and where, over the centuries, has been used to give life to many monuments. **Irish Green**, originally from Connemara, with whom were made jewels, sculptures and other prestigious artifacts found in ancient important architectural complexes.

The collection expands with the new **Quarzo Verde Aqua**, a precious exotic stone with different shades of green used to give elegance and luxury to spaces. And the **Onice Nero**, the traditional black gemstone and has been used since ancient times in jewelry.

Thanks to its perfect mastery of craftsmanship and polishing techniques, Nexion has created captivating surfaces able to capture the **deeper chromatic perfection** of these **sintered marbles**.

The result is a portfolio of an undisputed **prestige** enriched by the uniqueness of exotic marbles with **contemporary design**, making this collection an attractive alternative to the most demanding customers.

Nexion about

Nexion is a brand of Nexion Surfaces, a multinational ceramic company that is the result of a partnership between two large family groups that have always been leaders in their reference markets: Ceramiche Speranza, the best in its class Italian firm founded in 1961, that has setup the state of the art manufacturing facilities in India together with the Aghara family, one of the leading players in ceramics and sanitary ware in India since 1977.

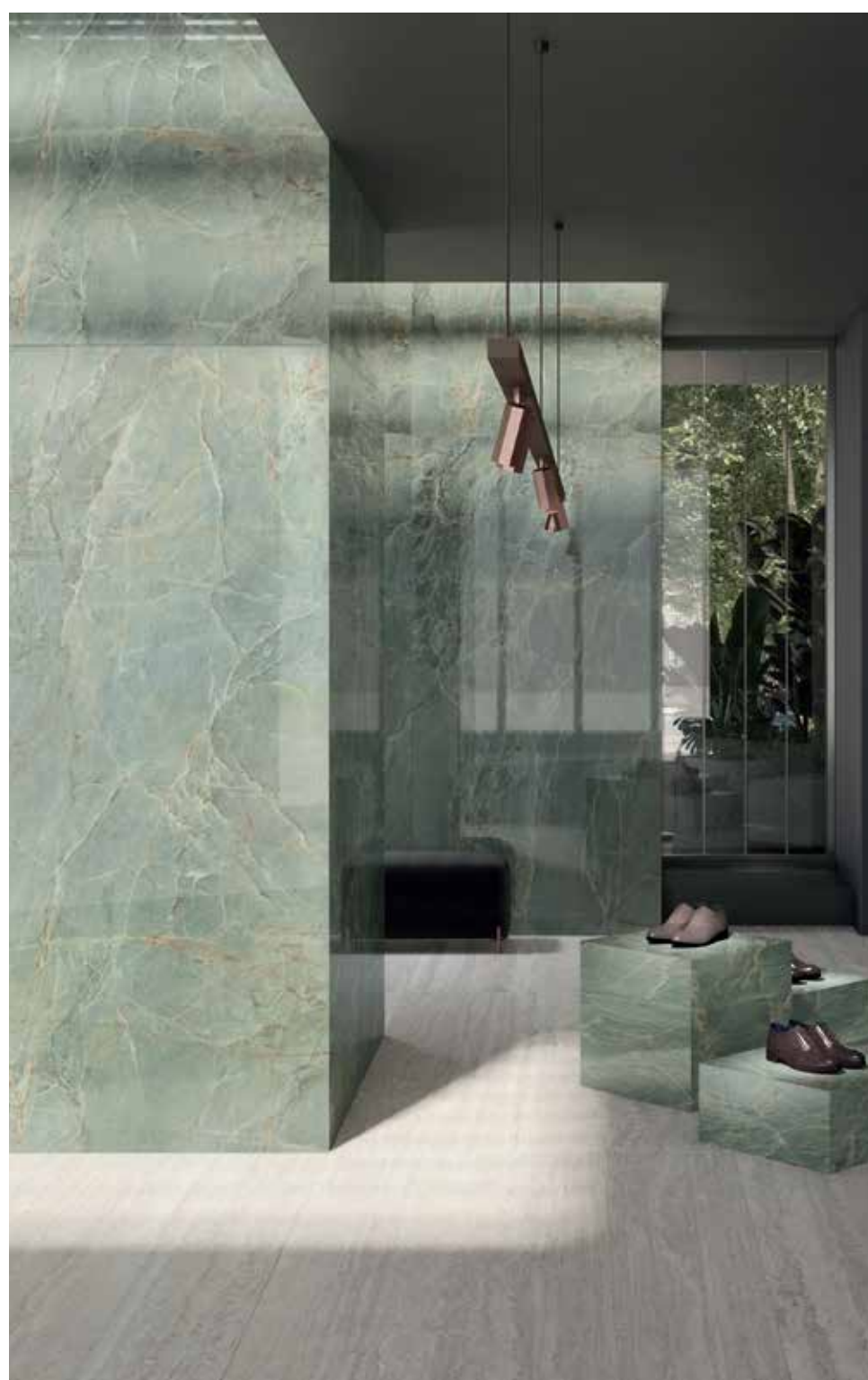
With mastery of technology and design, we turn the best of the Italian tradition and lifestyle into contemporary ceramic surfaces that can be source of inspiration for architects and designers around the world.

Open-minded and keen to learn from customers and partners, we are committed to deliver the best quality and service and we believe that our work ends when our clients fulfill their desires and achieve their goals.

Design, Marketing & Global Sales
Via 2 Giugno, 13
41042 Fiorano Modenese
Modena (Italy)
globalcs@nexiontiles.com
www.nexiontiles.com

Headquarters & Indian Sales
Nexion Surfaces Private Limited
1104-1105, Shapath V, S. G. Highway,
Ahmedabad - 380 015, Gujarat (India)
indiansc@nexiontiles.com
www.nexiontiles.com

MARBLE | Signature

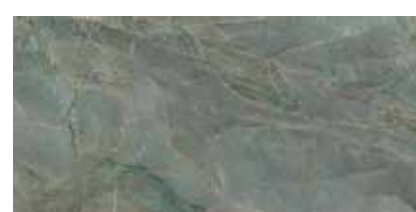


Full body-colored porcelain stoneware (International standard) | Vitrified stoneware (Indian standard)
Rectified | 9 mm thickness

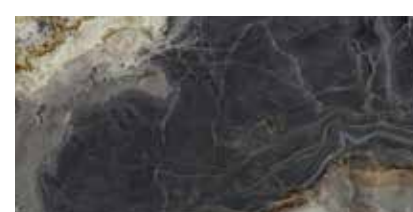
4 Inspirations
varieties of marble in different elegant and suggestive tones.

4 Sizes
to exploit all architectural and creative potential.

120x240 cm | 80x160 cm | 120x120 cm | 60x120 cm



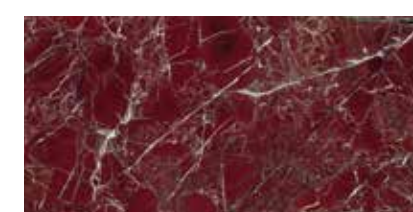
Quarzo Verde Aqua 120x240 cm
F14SGNLOYRO Lappato Matt
F14SGNLORLO Full Lappato



Onice Nero 120x240 cm
F14SGNKOYRO Lappato Matt
F14SGNKOLRO Full Lappato



Irish Green 120x240 cm
F14SGNEOYRO Lappato Matt
F14SGNEOLRO Full Lappato



Rosso Levanto 120x240 cm
F14SGNCOYRO Lappato Matt
F14SGNCOLRO Full Lappato



Quarzo Verde Aqua 80x160 cm
F86SGNLOYRO Lappato Matt
F86SGNLORLO Full Lappato



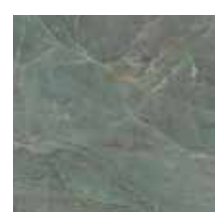
Onice Nero 80x160 cm
F86SGNKOYRO Lappato Matt
F86SGNKOLRO Full Lappato



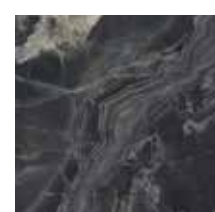
Irish Green 80x160 cm
F86SGNEOYRO Lappato Matt
F86SGNEOLRO Full Lappato



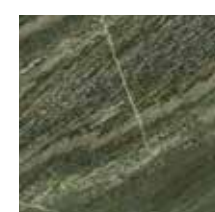
Rosso Levanto 80x160 cm
F86SGNCOYRO Lappato Matt
F86SGNCOLRO Full Lappato



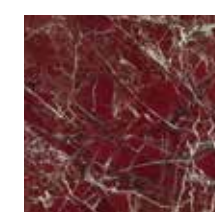
Quarzo Verde Aqua 120x120 cm
F12SGNLOYRO Lappato Matt
F12SGNLORLO Full Lappato



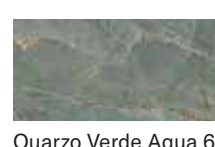
Onice Nero 120x120 cm
F12SGNKOYRO Lappato Matt
F12SGNKOLRO Full Lappato



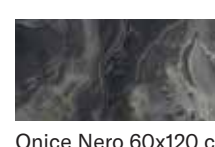
Irish Green 120x120 cm
F12SGNEOYRO Lappato Matt
F12SGNEOLRO Full Lappato



Rosso Levanto 120x120 cm
F12SGNCOYRO Lappato Matt
F12SGNCOLRO Full Lappato



Quarzo Verde Aqua 60x120 cm
F62SGNLOYRO Lappato Matt
F62SGNLORLO Full Lappato



Onice Nero 60x120 cm
F62SGNKOYRO Lappato Matt
F62SGNKOLRO Full Lappato



Irish Green 60x120 cm
F62SGNEOYRO Lappato Matt
F62SGNEOLRO Full Lappato



Rosso Levanto 60x120 cm
F62SGNCOYRO Lappato Matt
F62SGNCOLRO Full Lappato

Nexion installation suggestions

Nexion recommends 2 mm joint for optimal aesthetics taking advantage of the tiles caliber in multi-sized applications. Both cement and epoxy grout can be used; grout-design color matching advisable for optimal aesthetics. It is not recommended to use grouting with colored pigments in contrast with the color of the tiles. For detailed installation guidelines log on www.nexiontiles.com

Nexion quality standards

ALL TESTS ARE CARRIED OUT BY ITALIAN LABORATORIES ACCREDITED ACCORDING TO ISO/IEC 17025:2017
Standards according to ISO 13006: Annex G - EN 14411: Annex G. Dry - Pressed Ceramic Tiles.

QUALITY ITEMS	TECHNICAL FEATURE	STANDARD METHOD ISO	UNIT	REQUIREMENTS ISO 13006:2018(E) E ₁ <0,5% GROUP B1a	NEXION Values			
					SIZE < 1200 mm		SIZE ≥ 1200 mm (SLABS)	
					%	mm	%	mm
DIMENSIONS AND SURFACE QUALITY	Width	ISO 10545 - 2	mm	± 0,3%	± 0,1%	± 0,8 mm	± 0,1%	± 1,0 mm
	Length	ISO 10545 - 2	mm	± 0,3%	± 0,1%	± 0,8 mm	± 0,1%	± 1,2 mm
	Thickness	ISO 10545 - 2	mm	± 5,0%	± 4,0%	± 0,5 mm	± 4,0%	± 0,5 mm
	Straightness of Side	ISO 10545 - 2	mm	± 0,3%	± 0,1%	± 0,8 mm	± 0,1%	± 1,0 mm
	Rectangularity	ISO 10545 - 2	mm	± 0,3%	± 0,1%	± 1,3 mm	± 0,1%	± 1,5 mm
	Surface Flatness	ISO 10545 - 2	mm	± 0,4%	± 0,1%	± 1,8 mm	± 0,2%	± 3,0 mm
Surface Quality	ISO 10545 - 2	-	-	A minimum of 95% of the tiles are to be free from visible defects which can impair the appearance of a major area of tiles	95%			
PHYSICAL PROPERTIES	Water Absorption	ISO 10545 - 3	%	≤ 0,5%, Individual 0,6%	Avg. ≤ 0,08%, Individual 0,2%			
	Modulus of Rupture	ISO 10545 - 4	N/mm ²	Min. 35, Individual Min. 32	Min. 42			
	Breaking Strength	ISO 10545 - 4	N	Not less than 1300	Min. 1800			
	Moisture Expansion	ISO 10545 - 10	mm/m	-	0,02			
	Surface Abrasion	ISO 10545 - 7	Class	Minimum Class II Report abrasion class and cycles passed	Class III (> 750 Cycles)			
	Resistance to surface abrasion of glazed tiles intended for use on floors							
	Mohs Hardness of surface	NA	-	-	4			
	Coefficient of linear thermal expansion from ambient temperature to 100 °C	ISO 10545 - 8	K'	As declared by the Manufacturer	6x10 ⁻⁶ K' max			
	Thermal Shock Resistance	ISO 10545 - 9	-	As declared by the Manufacturer	No damage			
	Crazing Resistance: glazed tiles	ISO 10545 - 11	-	Required	No damage for Min. 10 Cycles			
	Bulk Density	ISO 10545 - 3	g/cc	2,2	2,2			
Impact Resistance	ISO 10545 - 5	-	As declared by the Manufacturer	0,55				
Frost Resistance	ISO 10545 - 12	-	As declared by the Manufacturer	No change				
Small color differences	ISO 10545 - 16	-	Plain colored tiles only where required UGL: ΔE < 0,75 UGL: ΔE < 1,0	No change				
CHEMICAL PROPERTIES	Resistance to staining	ISO 10545 - 14	Class	Minimum Class 3	Class 4			
	Resistance to household chemicals and swimming pool salts	ISO 10545 - 13	Class	Minimum B	Minimum A			
	Resistance to acids & alkalis	ISO 10545 - 13	Class	As declared by the Manufacturer	Minimum B			

Packaging info

Shipments to domestic markets (India)

Nominal Size cm	Thickness mm	Pcs. x box	Sq. mt x box	Weight x box (Kg)
120x240	9	1	2,87	61,00
80x160	9	2	2,55	54,00
120x120	9	2	2,87	60,00
60x120	9	2	1,43	30,00

Size

Nominal Size cm	Actual Size cm
120x240	119,8x239,8
80x160	79,8x159,8
120x120	119,8x119,8
60x120	59,8x119,8

Worldwide shipments

Nominal Size cm	Thickness mm	Pcs. x box	Sq. mt x box	Weight x box (Kg)	Box x pallet	Sq. mt x pallet	Pallet weight (Kg)
120x240	9	1	2,87	61,00	37	106,30	2347,00
80x160	9	2	2,55	54,00	28	71,40	1582,00
120x120	9	2	2,87	60,00	24	68,88	1510,00
60x120	9	2	1,43	30,00	32	45,82	1003,00

Tiles are packaged in a random manner and company cannot guarantee the type of faces inside each package.

