

MARBLE | Signature

# **Nexion interprets Luxury Marble**

## SIGNATURE COLLECTION

Signature collection is a tribute to marbles of rare beauty, 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 and Irish Green, originally from Connemara, with whom were made jewels, sculptures and other prestigious artifacts found in ancient palaces, residences and important architectural complexes.

Thanks to its perfect mastery of craftsmanship and polishing techniques, Nexion has created captivating surfaces able to capture the chromatic perfection of these two materials: from blood red towards purple furrowed with thin white veins of Rosso Levanto, to the uneven green embellished with translucent white veins of Irish Green.

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 costumers. A collection that brings the best contemporary Italian design in every type of space and environment.

## **Nexion about**

Nexion is a joint venture company created by Ceramiche Speranza, a best-in-class Italian firm founded in 1961, and Simpolo, since 1977 one of the leading Indian producer of ceramics and sanitary ware.

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.

Full body-colored porcelain stoneware (international standard) | Vitrified stoneware (indian standard). Rectified | 9 mm thickness



sizes
to exploit all architectural and creative potential.

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

### **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 coloured pigments in contrast with the colour of the tiles.



Rosso Levanto 80x160 cm F86SGNCOYRO Lappato Matt F86SGNCOLRO Full Lappato



Irish Green 80x160 cm F86SGNEOYRO Lappato Matt F86SGNEOLRO Full Lappato



Rosso Levanto 80x240 cm F84SGNCOYRO Lappato Matt F84SGNCOLRO Full Lappato



Irish Green 80x240 cm F84SGNEOYRO Lappato Matt F84SGNEOLRO Full Lappato



Rosso Levanto 120x240 cm F14SGNCOYRO Lappato Matt F14SGNCOLRO Full Lappato



Irish Green 120x240 cm F14SGNEOYRO Lappato Matt F14SGNEOLRO Full Lappato



Rosso Levanto 120x120 cm F12SGNCOYRO Lappato Matt F12SGNCOLRO Full Lappato



Irish Green 120x120 cm F12SGNEOYRO Lappato Matt F12SGNEOLRO Full Lappato



Rosso Levanto 60x120 cm F62SGNCOYRO Lappato Matt F62SGNCOLRO Full Lappato



Irish Green 60x120 cm F62SGNEOYRO Lappato Matt F62SGNEOLRO Full Lappato

Nexion quality standards
ALL TESTS ARE CARRIED OUT BY ITALIAN LABORATORIES ACCREDITED ACCORDING TO ISO/IEC 17025:2005
Standards according to ISO 13006: Annex G - EN 14411: Annex G. Dry - Pressed Ceramic Tiles.

QUALITY ITEMS	TECHNICAL FEATURE	STANDARD METHOD ISO	REQUIREMENTS		NEXION Values	
	I ENGLIT AND WIDTH		%	mm	%	mm
	LENGHT AND WIDTH		±0,6%	±2,0	±0,2%	±2,0
	THICKNESS		±5%	±0,5	±5%	±0,5
DIMENSIONS	STRAIGHTNESS OF SIDES		±0,5%	±1,5	±0,2%	±1,5
AND SURFACE	RECTANGULARITY	UNI EN ISO 10545-2	±0,5%	±2,0	±0,33%	±1,5
GOALIT	FLATNESS		±0,5%	±2,0	±0,26%	±1,5
	SURFACE QUALITY		A minimum of 95% of the tiles shall be free from visible defects that would impair the appearance of a major area of tiles.		Compliant	
PHISICAL PROPERTIES	WATER ABSORPTION	UNI EN ISO 10545-3	Eь≤0,5% Individual maximum : 0,6% (absorbed water mass)		Compliant	
	BREAKING STRENGTH	UNI EN ISO	Min 1300 N		≥ 1800 N	
	MODULUS OF RUPTURE	10545-4	R ≥ 35 N/mm² Not applicable to tiles with breaking strength ≥ 3000 N		R ≥ 35 N/mm²	
	FROST RESISTANCE	UNI EN ISO 10545-12	Required		Compliant	
	COEFFICIENT OF LINEAR THERMAL EXPANSION FROM AMBIENT TEMPERATURE TO 100° C (K <sup>-1</sup> )	ISO 10545-8	Required		6 x 10 <sup>-6</sup> K <sup>-1</sup> max	
	SCRATCH HARDNESS (Mohs scale)	EN 101	Declared by the producer		Min 4 Depending on product	
CHEMICAL PROPERTIES	RESISTANCE TO STAINING	UNI EN ISO 10545-14	Minimum Class 3		4-5	
	RESISTANCE TO HOUSEHOLD CHEMICALS AND SWIMMING POOL SALTS		Minimum GB		GA (No visible effect)	
	RESISTANCE TO HIGH AND LOW CONCENTRATIONS OF ACIDS AND ALKALIS	UNI EN ISO 10545-13	To be reported		GLA - GHA (No visible effect)	
	SLIP RESISTANCE		Declared by the producer		N. A.	

## Packaging info

Shipments to domestic markets (India)

Nominal	Thickness mm	Pcs. x box	Sq. mt x box	Weight x box (Kg)
120x240	9	1	2,87	61,00
80x240	9	1	1,91	41,00
80x160	9	2	2,55	56,00
120x120	9	2	2,87	63,00
60x120	9	2	1,43	31,50

### Worldwide shipments

Nominal	Thickness mm	Pcs. x box	Sq. mt x box	Weight x box (Kg)	Box x pallet	Sq. Mts x pallet	Pallet weight
120x240	9	1	2,87	61,00	15	43,05	915,00
80x240	9	1	1,91	41,00	15	28,65	615,00
80x160	9	1	1,28	28,00	35	44,63	980,00
120x120	9	1	1,43	31,50	23	32,89	724,50
60x120	9	2	1,43	31,50	32	45,82	1008,00

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





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