

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

Nexion about

Nexion is a brand of Nexion International, 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.

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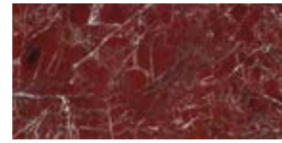
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Full body-colored porcelain stoneware (international standard) | Vitrified stoneware (indian standard).
Rectified | 9 mm thickness

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

5 Sizes
to exploit all architectural and creative potential.

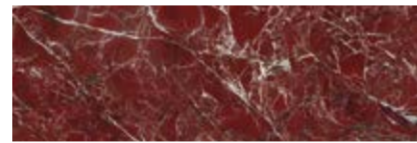
120x240 cm | 80x240 cm | 80x160 cm
120x120 cm | 60x120 cm



Rosso Levanto 80x160 cm
F86SGNCOYRO Lappato Matt
F86SGNCOYRO Full Lappato



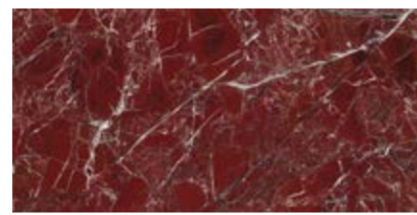
Irish Green 80x160 cm
F86SGNEOYRO Lappato Matt
F86SGNEOYRO Full Lappato



Rosso Levanto 80x240 cm
F84SGNCOYRO Lappato Matt
F84SGNCOYRO Full Lappato



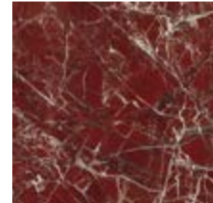
Irish Green 80x240 cm
F84SGNEOYRO Lappato Matt
F84SGNEOYRO Full Lappato



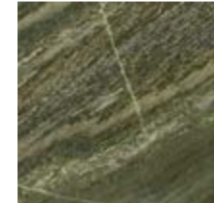
Rosso Levanto 120x240 cm
F14SGNCOYRO Lappato Matt
F14SGNCOYRO Full Lappato



Irish Green 120x240 cm
F14SGNEOYRO Lappato Matt
F14SGNEOYRO Full Lappato



Rosso Levanto 120x120 cm
F12SGNCOYRO Lappato Matt
F12SGNCOYRO Full Lappato



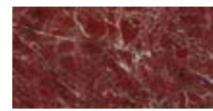
Irish Green 120x120 cm
F12SGNEOYRO Lappato Matt
F12SGNEOYRO Full Lappato

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 coloured pigments in contrast with the colour of the tiles.



Rosso Levanto 60x120 cm
F62SGNCOYRO Lappato Matt
F62SGNCOYRO Full Lappato



Irish Green 60x120 cm
F62SGNEOYRO Lappato Matt
F62SGNEOYRO 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 | UNIT | REQUIREMENTS ISO 13006:2018/EN 14411:2018, 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 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% | + 0.5 mm | + 4% | + 0.5 mm |
| | Straightness of Side | ISO 10545 - 2 | mm | ± 0.3% | + 0.1% | + 0.8 mm | + 0.1% | + 1 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 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/h | - | 0.02 | | | |
| | Mohs Hardness of surface | NA | - | - | 4 | | | |
| | Coefficient of linear thermal expansion from ambient temperature to 100 °C | ISO 10545 - 8 | K ⁻¹ | As declared by the Manufacturer | 6x10 ⁻⁶ K ⁻¹ 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 | NA | gr/cc | 2.2 | 2.2 | | | |
| | Impact Resistant | ISO 10545 - 5 | - | As declared by the Manufacturer | 0.55 | | | |
| Frost Resistant | ISO 10545 - 12 | - | As declared by the Manufacturer | No change | | | | |
| CHEMICAL PROPERTIES | Small colour differences | ISO 10545 - 16 | - | Plain coloured tiles only where required GL: ΔE < 0.75 UGL: ΔE < 1.0 | No change | | | |
| | 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 | Compliant | | | |
| Resistance to acids & alkalis | ISO 10545 - 13 | Class | As declared by the Manufacturer | Compliant | | | | |

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 | 63,00 |
| 80x240 | 9 | 2 | 3,82 | 82,00 |
| 80x160 | 9 | 2 | 2,55 | 55,00 |
| 120x120 | 9 | 2 | 2,87 | 62,00 |
| 60x120 | 9 | 2 | 1,43 | 31,00 |

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 | 63,00 | 36 | 103,43 | 2291,00 |
| 80x240 | 9 | 1 | 1,91 | 41,00 | 36 | 137,81 | 1499,00 |
| 80x160 | 9 | 1 | 1,28 | 27,00 | 36 | 45,90 | 995,00 |
| 120x120 | 9 | 1 | 1,44 | 31,00 | 36 | 51,66 | 1139,00 |
| 60x120 | 9 | 1 | 1,43 | 31,00 | 32 | 45,82 | 1015,00 |

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 |

