

Nexion interprets Marble

LEPTIS COLLECTION

Leptis collection recalls the exotic taste of unique marbles during the splendor of Leptis, the most important African city of the Roman Empire, renowned for its lavish architectural treasures. The impressive colonnaded street, the fascinating theater and the sumptuous private residences are only few of the wonders found in this ancient thriving city.

Nexion has selected four extremely particular and attractive types of marble - Breccia Aurora, Amani Bronze, Michelangelo and Grigio Terra - to devise deep and transparent surfaces enhancing the graphic of this prestigious material. Being master of craftsmanship, Nexion has perfected its polishing techniques giving to its full lappato finish an exceptional reflecting power.

The result is a collection that interprets the fascinating charm of some of the most precious and particular marbles of the ancient Roman Empire with a contemporary design ideal for the most ambitious projects. Leptis brings the best inspiration of Italian style 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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MARBLE | Leptis



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.



Breccia Aurora 80x160 cm
F86LPTBOYRO Lappato Matt
F86LPTBOLRO Full Lappato



Amani Bronze 80x160 cm
F86LPTFOYRO Lappato Matt
F86LPTFOLRO Full Lappato



Michelangelo 80x160 cm
F86LPTAOYRO Lappato Matt
F86LPTAOLRO Full Lappato



Grigio Terra 80x160 cm
F86LPTGOYRO Lappato Matt
F86LPTGOLRO Full Lappato

5 Sizes
to exploit all architectural and creative potential.

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



Breccia Aurora 80x240 cm
F84LPTBOYRO Lappato Matt
F84LPTBOLRO Full Lappato



Amani Bronze 80x240 cm
F84LPTFOYRO Lappato Matt
F84LPTFOLRO Full Lappato



Michelangelo 80x240 cm
F84LPTAOYRO Lappato Matt
F84LPTAOLRO Full Lappato



Grigio Terra 80x240 cm
F84LPTGOYRO Lappato Matt
F84LPTGOLRO Full Lappato



Breccia Aurora 120x240 cm
F14LPTBOYRO Lappato Matt
F14LPTBOLRO Full Lappato



Amani Bronze 120x240 cm
F14LPTFOYRO Lappato Matt
F14LPTFOLRO Full Lappato



Michelangelo 120x240 cm
F14LPTAOYRO Lappato Matt
F14LPTAOLRO Full Lappato



Grigio Terra 120x240 cm
F14LPTGOYRO Lappato Matt
F14LPTGOLRO Full Lappato



Breccia Aurora 120x120 cm
F12LPTBOYRO Lappato Matt
F12LPTBOLRO Full Lappato



Amani Bronze 120x120 cm
F12LPTFOYRO Lappato Matt
F12LPTFOLRO Full Lappato



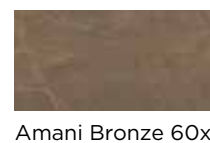
Michelangelo 120x120 cm
F12LPTAOYRO Lappato Matt
F12LPTAOLRO Full Lappato



Grigio Terra 120x120 cm
F12LPTGOYRO Lappato Matt
F12LPTGOLRO Full Lappato



Breccia Aurora 60x120 cm
F62LPTBOYRO Lappato Matt
F62LPTBOLRO Full Lappato



Amani Bronze 60x120 cm
F62LPTFOYRO Lappato Matt
F62LPTFOLRO Full Lappato



Michelangelo 60x120 cm
F62LPTAOYRO Lappato Matt
F62LPTAOLRO Full Lappato



Grigio Terra 60x120 cm
F62LPTGOYRO Lappato Matt
F62LPTGOLRO 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. 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(B) E _v ≥ 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 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/m | - | 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 | | 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 colour differences | ISO 10545 - 16 | - | Plain coloured tiles only where required GL: 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 | 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 | 61,00 |
| 80x240 | 9 | 2 | 3,83 | 82,00 |
| 80x160 | 9 | 2 | 2,55 | 55,00 |
| 120x120 | 9 | 2 | 2,87 | 61,00 |
| 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 (Kg) |
|---------|--------------|------------|--------------|-------------------|--------------|------------------|--------------------|
| 120x240 | 9 | 1 | 2,87 | 63,00 | 36 | 103,43 | 2348,00 |
| 80x240 | 9 | 1 | 1,91 | 41,00 | 36 | 68,90 | 1499,00 |
| 80x160 | 9 | 1 | 1,28 | 27,00 | 36 | 45,90 | 1042,00 |
| 120x120 | 9 | 1 | 1,44 | 31,00 | 36 | 51,84 | 1191,00 |
| 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.

