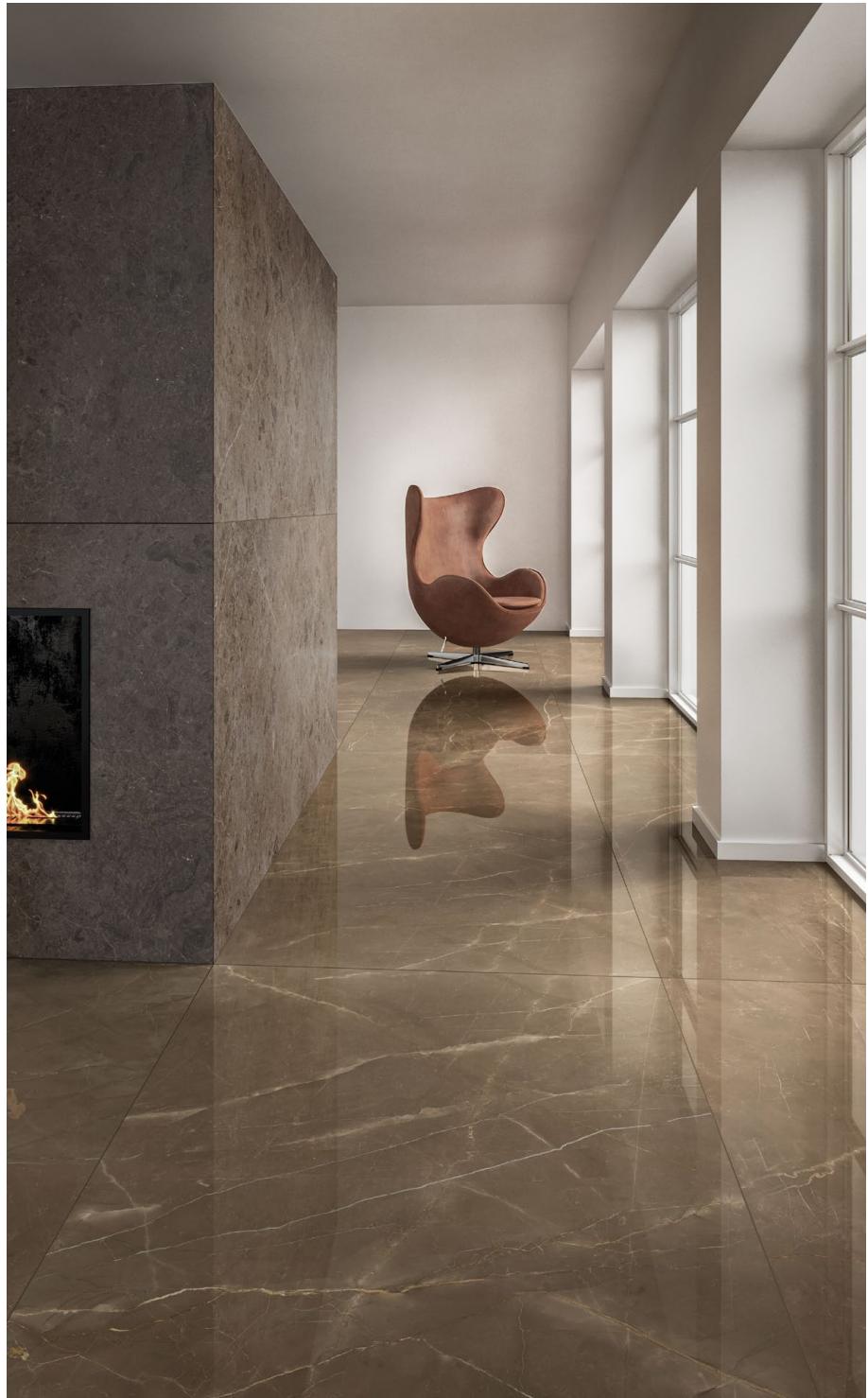




**Nexion**  
ITALIAN STYLE THAT INSPIRES

MARBLE | Leptis



# 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 three extremely particular and attractive types of marble - Amani Bronze, Breccia Aurora 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 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

## 3 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



Breccia Aurora 80x160 cm  
**F86LPTBOYR0** Lappato Matt  
**F86LPTBOLR0** Full Lappato



Amani Bronze 80x160 cm  
**F86LPTFOYR0** Lappato Matt  
**F86LPTFOLR0** Full Lappato



Grigio Terra 80x160 cm  
**F86LPTGOYR0** Lappato Matt  
**F86LPTGOLR0** Full Lappato



Breccia Aurora 80x240 cm  
**F84LPTBOYR0** Lappato Matt  
**F84LPTBOLR0** Full Lappato



Amani Bronze 80x240 cm  
**F84LPTFOYR0** Lappato Matt  
**F84LPTFOLR0** Full Lappato



Grigio Terra 80x240 cm  
**F84LPTGOYR0** Lappato Matt  
**F84LPTGOLR0** Full Lappato



Breccia Aurora 120x240 cm  
**F14LPTBOYR0** Lappato Matt  
**F14LPTBOLR0** Full Lappato



Amani Bronze 120x240 cm  
**F14LPTFOYR0** Lappato Matt  
**F14LPTFOLR0** Full Lappato



Grigio Terra 120x240 cm  
**F14LPTGOYR0** Lappato Matt  
**F14LPTGOLR0** Full Lappato



Breccia Aurora 120x120 cm  
**F12LPTBOYR0** Lappato Matt  
**F12LPTBOLR0** Full Lappato



Amani Bronze 120x120 cm  
**F12LPTFOYR0** Lappato Matt  
**F12LPTFOLR0** Full Lappato



Grigio Terra 120x120 cm  
**F12LPTGOYR0** Lappato Matt  
**F12LPTGOLR0** Full Lappato



Breccia Aurora 60x120 cm  
**F62LPTBOYR0** Lappato Matt  
**F62LPTBOLR0** Full Lappato



Amani Bronze 60x120 cm  
**F62LPTFOYR0** Lappato Matt  
**F62LPTFOLR0** Full Lappato



Grigio Terra 60x120 cm  
**F62LPTGOYR0** Lappato Matt  
**F62LPTGOLR0** 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.

## 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                            |
|--------------------------------|---|---------------------|---|--|
| DIMENSIONS AND SURFACE QUALITY | LENGTH AND WIDTH  | UNI EN ISO 10545-2  | %<br>±0,6%  | mm<br>±2,0<br>±0,2%                      |
|                                | THICKNESS   |                     | ±5%   | ±0,5<br>±5%                              |
|                                | STRAIGHTNESS OF SIDES   |                     | ±0,5%   | ±1,5<br>±0,2%                            |
|                                | RECTANGULARITY  |                     | ±0,5%   | ±1,5<br>±0,33%                           |
|                                | FLATNESS  |                     | ±0,5%   | ±1,5<br>±0,26%                           |
|                                | 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  | E <sub>b</sub> ≤ 0,5%<br>Individual maximum : 0,6% (absorbed water mass)  | Compliant                                |
|                                | BREAKING STRENGTH   | UNI EN ISO 10545-4  | Min 1300 N  | ≥ 1800 N                                 |
|                                | MODULUS OF RUPTURE  |                     | R ≥ 35 N/mm <sup>2</sup><br>Not applicable to tiles with breaking strength ≥ 3000 N   | R ≥ 35 N/mm <sup>2</sup>                 |
|                                | 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<br>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                                     | UNI EN ISO 10545-13 | Minimum GB  | GA<br>(No visible effect)                |
|                                | RESISTANCE TO HIGH AND LOW CONCENTRATIONS OF ACIDS AND ALKALIS                                |                     | To be reported  | GLA - GHA<br>(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     |





# Nexion

ITALIAN STYLE THAT INSPIRES

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