



ITACA CERAMIC PVT. LTD.

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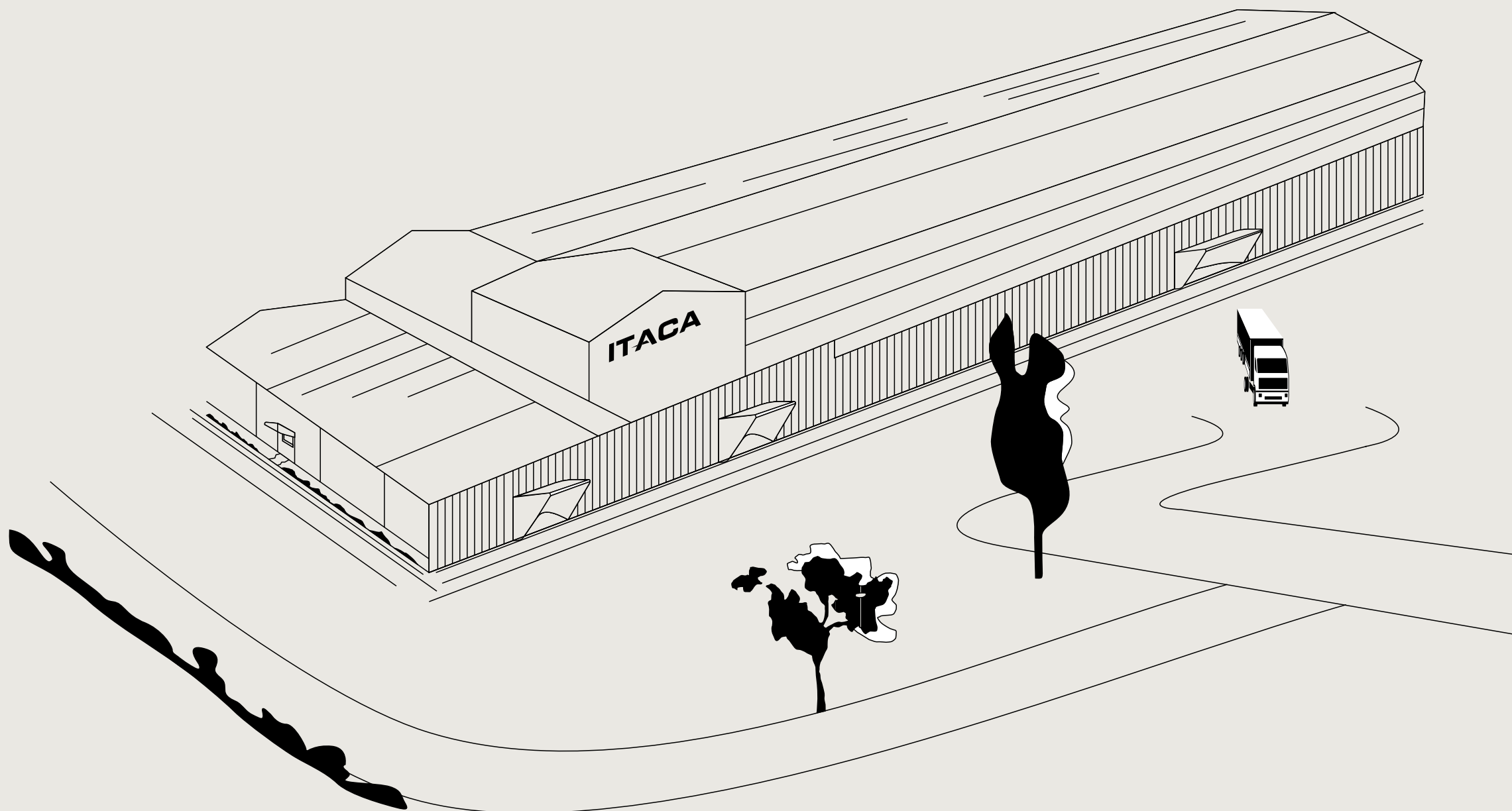
**600x1200mm**

COLLECTION **2023-24**

#TILES जो  
MOOD  
बदल दे।

# always a new story

We've examined the most primitive of marbles over the years and have brought back the very best of material for you. Always a new story, is based upon the philosophy of bringing both, authentic and aesthetic of ceramics and give it an exemplary form of design.



more than  
**75k** sq. mtr.  
Per Day Production Capacity



**23** Year  
of  
Experience



more than  
**950+**  
Employees



**04** manufacture  
unit



**89+**  
Countries  
Served



more than  
**925+**  
Worldwide Customers



new

perspectives

on

Opening up to the landscape, the space is amplified and creates a totally immersive experience between nature and modernity. A visual escape to rediscover contact with nature, even in the world of indoor and outdoor living.

home  
decoration



# design and innovation

## the new

The all elegant surfaces in porcelain stoneware capable of transforming any setting into a beautiful and comfortable living space.

## design direction



in 60x120 cm

# extraordinary

## of beauty

Constantly at the forefront of product innovation, the Itaca research team has achieved something truly exceptional. They've created an exclusive project that embodies elegant marble effects, elevating interior spaces with the unmistakable essence of Itaca's unique style.

600x1200mm  
**Glossy Collection**







**Alboran Tuape Endless**







60x120cm

Glossy

9 mm



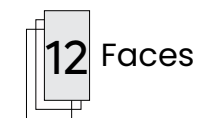
**Alboran Tuape  
Endless**



60x120cm

Glossy

9 mm



**Alboran Beige  
Endless**





**Bella Grey**







60x120cm

Glossy

9 mm



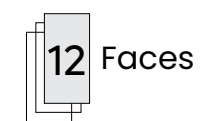
**Bella Grey**



60x120cm

Glossy

9 mm



**Bella Crema**





**Bulgari Crema**

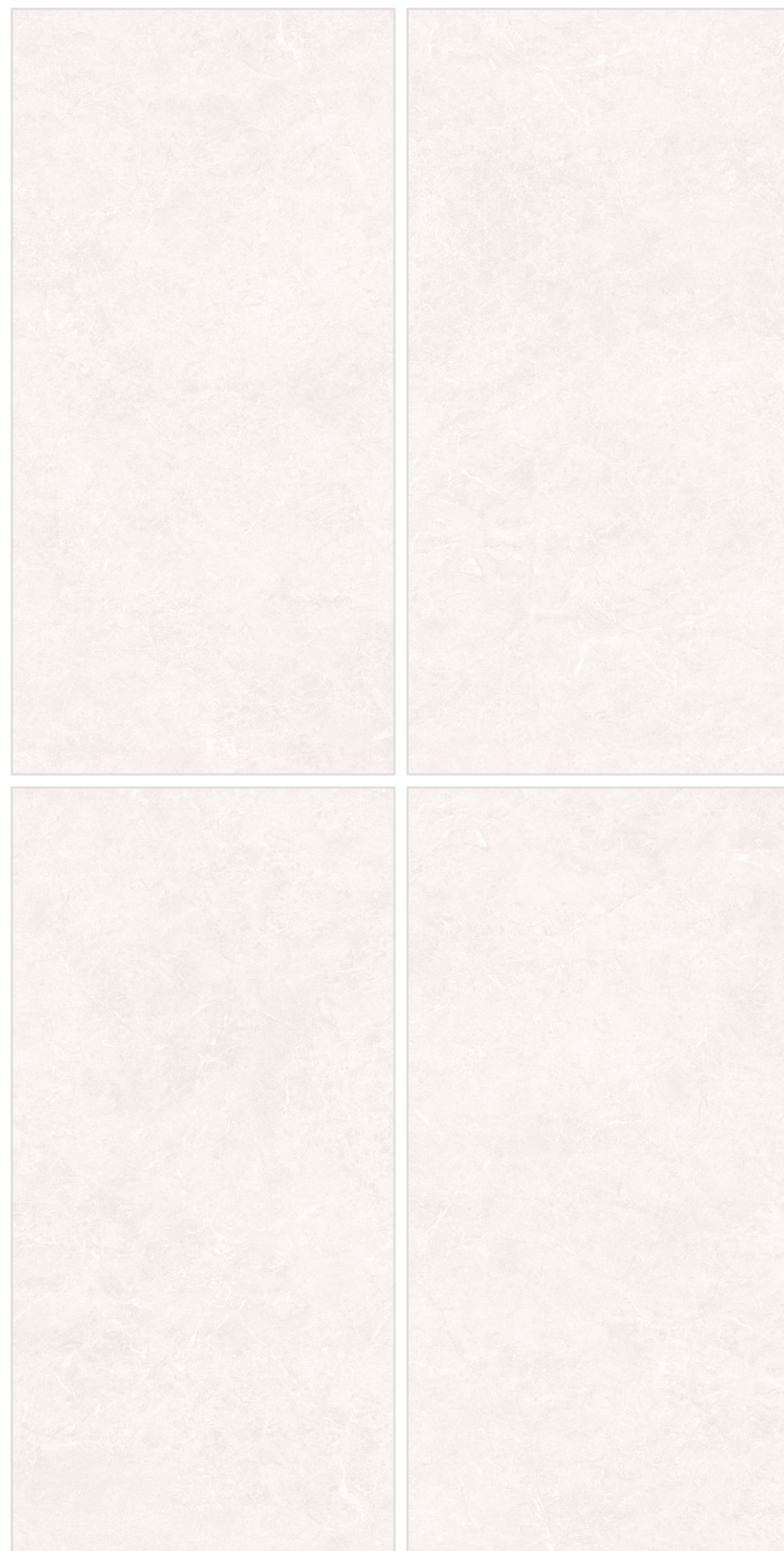




60x120cm

Glossy

9 mm

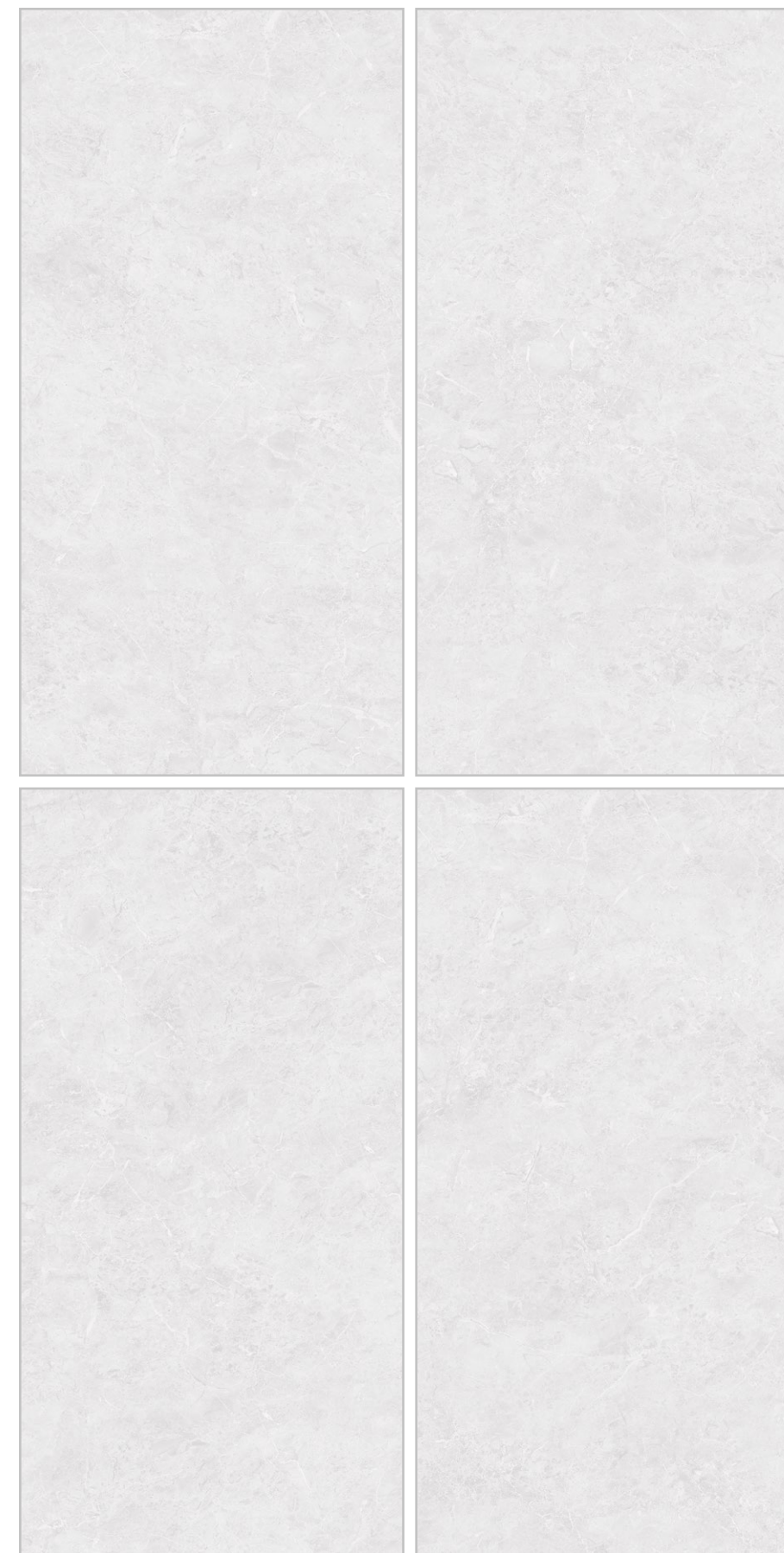
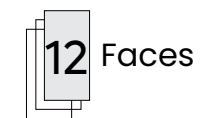


**Bulgari Crema**

60x120cm

Glossy

9 mm



**Bulgari Grey**





**Desert Taupe**







60x120cm

Glossy

9 mm



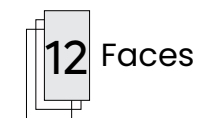
**Desert Taupe**



60x120cm

Glossy

9 mm



**Desert Bianco**





60x120cm

Glossy

9 mm

8 Faces



Soft Cloud Crema





**Absoulte Grey Endless**







60x120cm

Glossy

9 mm



**Absoulte Grey Endless**



60x120cm

Glossy

9 mm



**Absoulte Bianco Endless**





**Carvist Saint Lux**







60x120cm

Glossy

9 mm



**Carvist Saint Lux**



60x120cm

Glossy

9 mm



**Carvista Grey**





60x120cm

Glossy

9 mm



**Carvista Crema**



60x120cm

Glossy

9 mm



**Carvista Bianco**





**Emperador Blanco**







60x120cm

Glossy

9 mm



**Emperador Blanco**



60x120cm

Glossy

9 mm



**Emperador Natural**





**Pietra Taupe**







60x120cm

Glossy

9 mm



**Pietra Taupe**



60x120cm

Glossy

9 mm



**Pietra Bianco**





60x120cm

Glossy

9 mm



**Pietra Grigio**



60x120cm

Glossy

9 mm



**Pietra Grey**

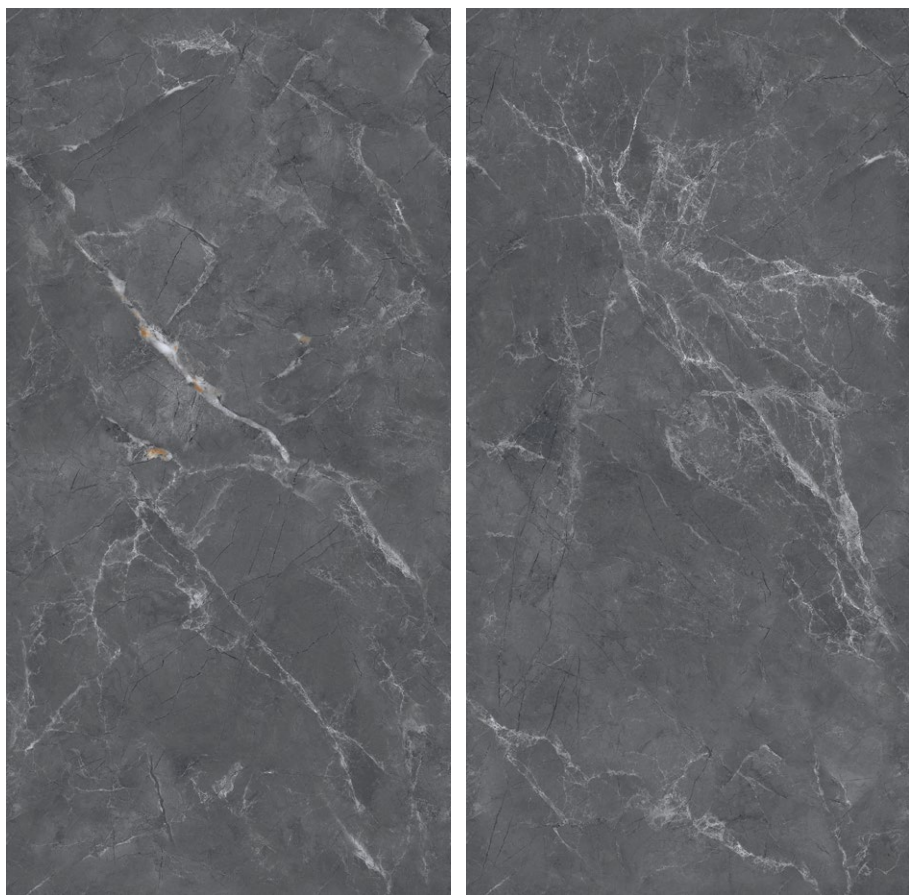




Tokyo Nero Endless







60x120cm

Glossy

9 mm



**Tokyo Nero  
Endless**



60x120cm

Glossy

9 mm



**Tokyo Beige  
Endless**





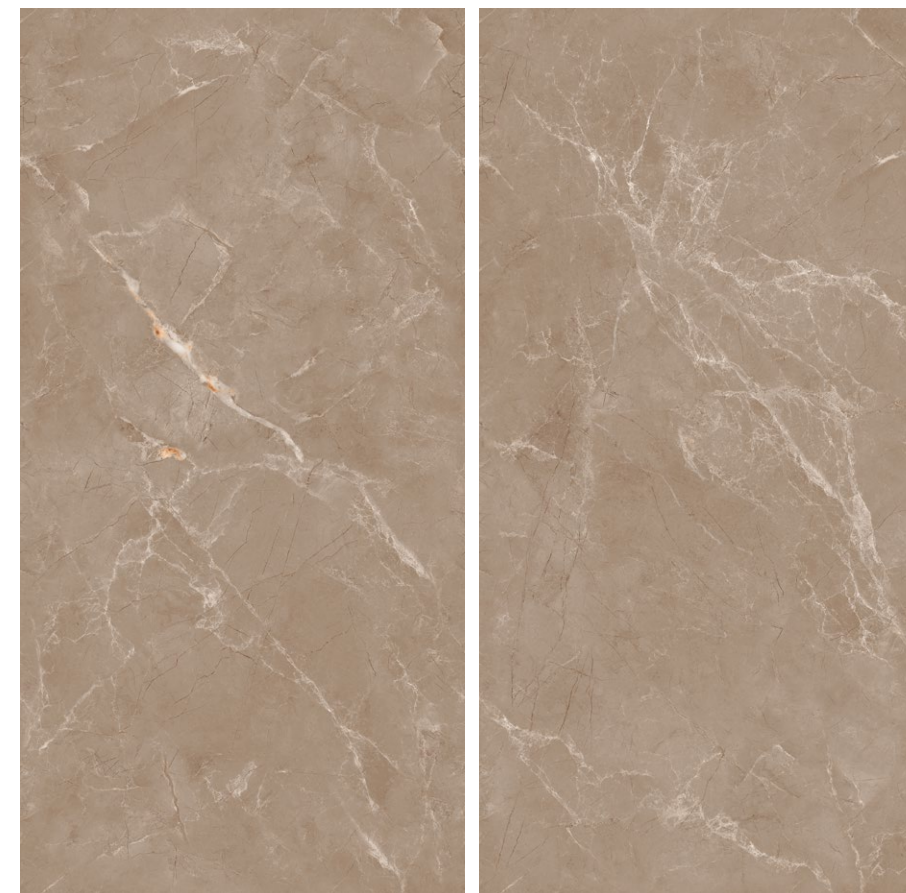
60x120cm

Glossy

9 mm



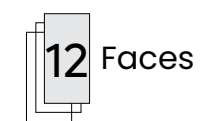
**Tokyo Grey  
Endless**



60x120cm

Glossy

9 mm



**Tokyo Taupe  
Endless**





**Venetian Verde**







60x120cm

Glossy

9 mm



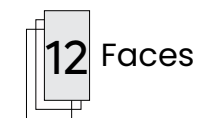
**Venetian Verde**



60x120cm

Glossy

9 mm



**Venetian Crema**





**Royal Green Onyx**







60x120cm

Glossy

9 mm



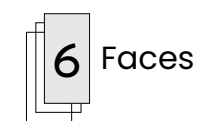
**Royal Green Onyx**



60x120cm

Glossy

9 mm



**Royal Red Onyx**

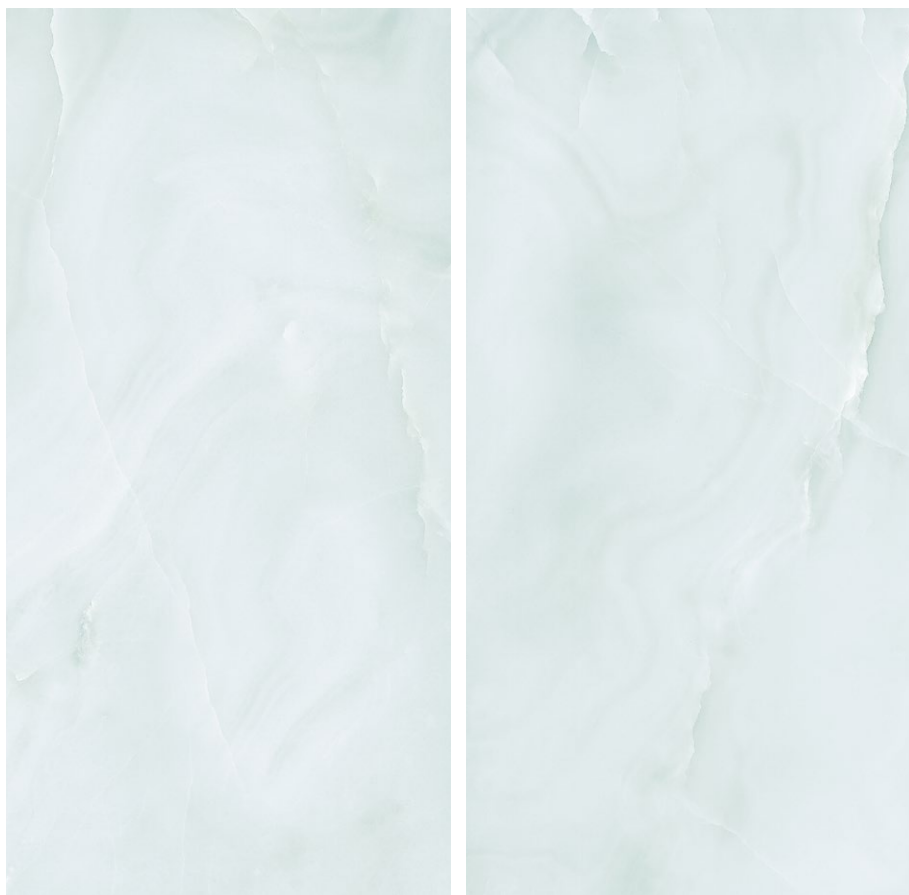




**Smooth Onyx Mintgreen**







60x120cm

Glossy

9 mm



**Smooth Onyx Mintgreen**



60x120cm

Glossy

9 mm



**Smooth Onyx Beige**





60x120cm

Glossy

9 mm



**Smooth Onyx Pink**



60x120cm

Glossy

9 mm



**Smooth Onyx Silver**

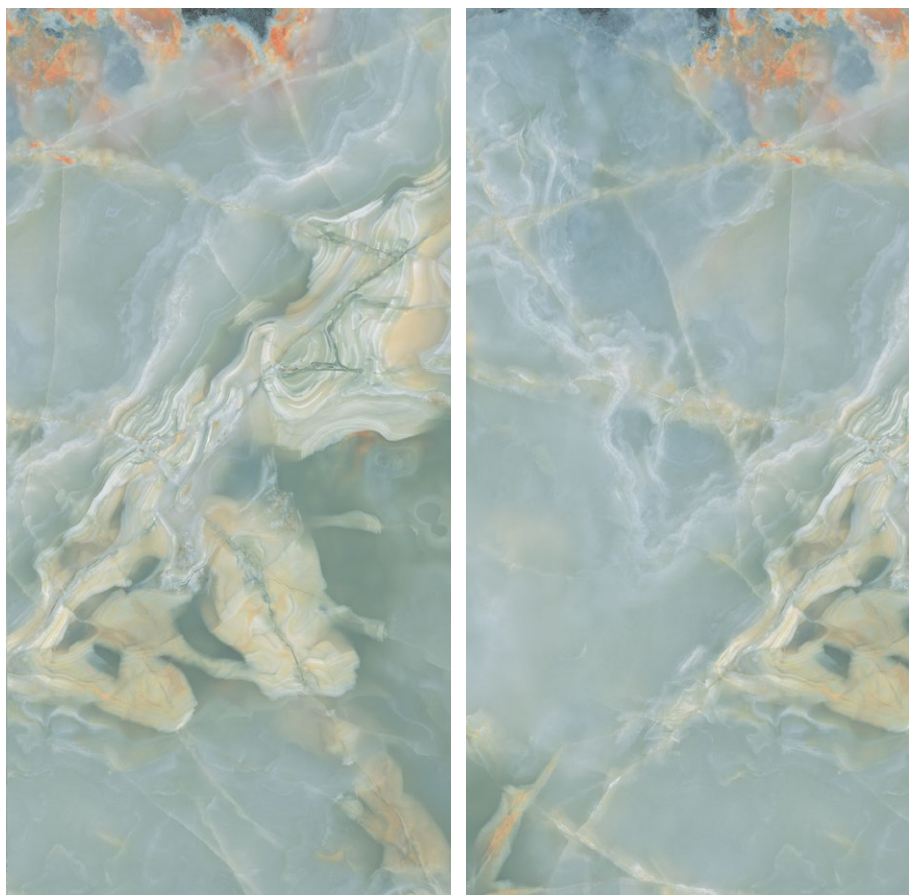




**Bluette Onyx Aqua**







60x120cm

Glossy

9 mm



**Bluette Onyx Aqua**



60x120cm

Glossy

9 mm



**Bluette Onyx Grey**





60x120cm

Glossy

9 mm



**Bluette Onyx Natural**



60x120cm

Glossy

9 mm



**Bluette Onyx Red**





60x120cm

Glossy

9 mm

1 Faces



**Leaf Art Green / Plain White**





**Beautic Silver**







60x120cm

Glossy

9 mm



**Beautic Silver**



60x120cm

Glossy

9 mm



**Beautic Beige**





**Burberry Silver**







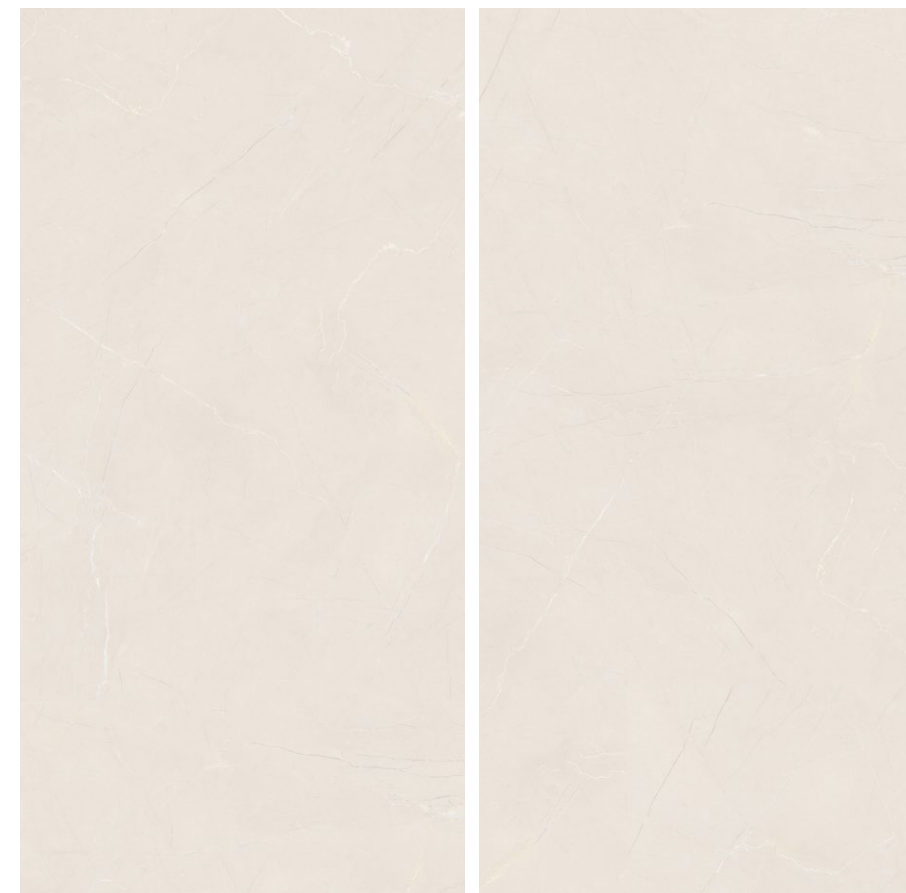
60x120cm

Glossy

9 mm



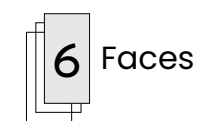
**Burberry Silver**



60x120cm

Glossy

9 mm



**Burberry Ivory**





**Golden Web Crema Endless**







60x120cm

Glossy

9 mm



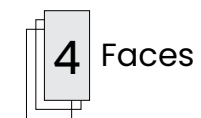
**Golden Web Crema Endless**



60x120cm

Glossy

9 mm



**Golden Web Grey Endless**





60x120cm

Glossy

9 mm



**Golden Web Blanco Endless**



60x120cm

Glossy

9 mm



**Golden Web Brown Endless**

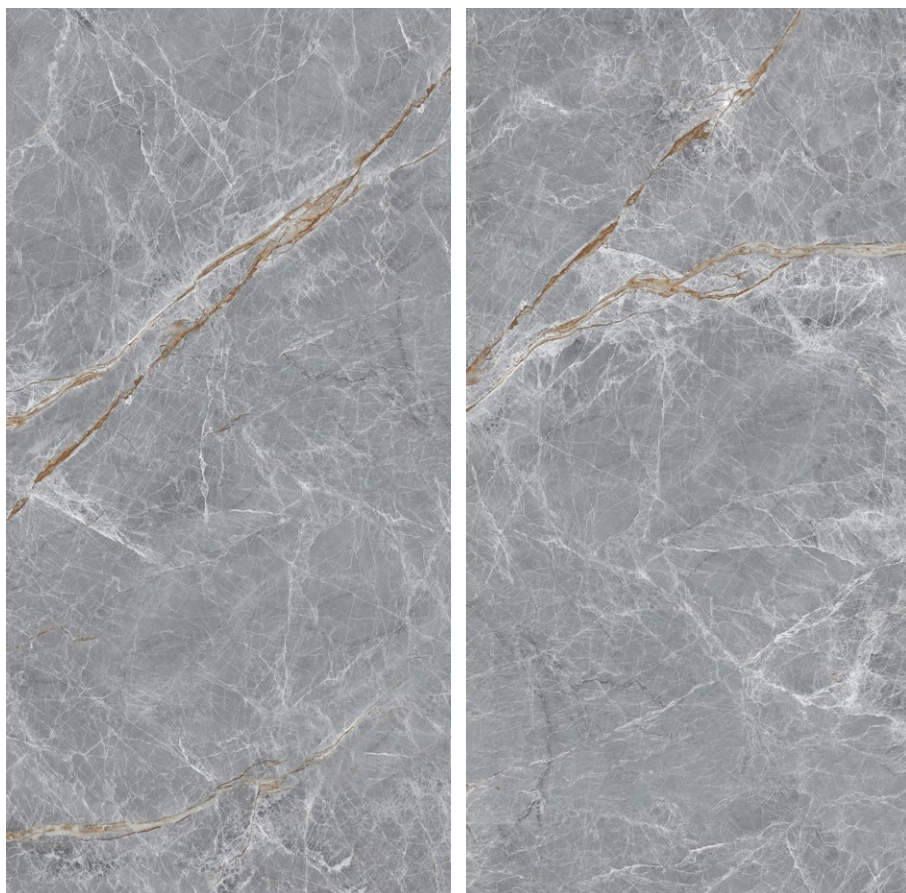




**Esperda Grey**







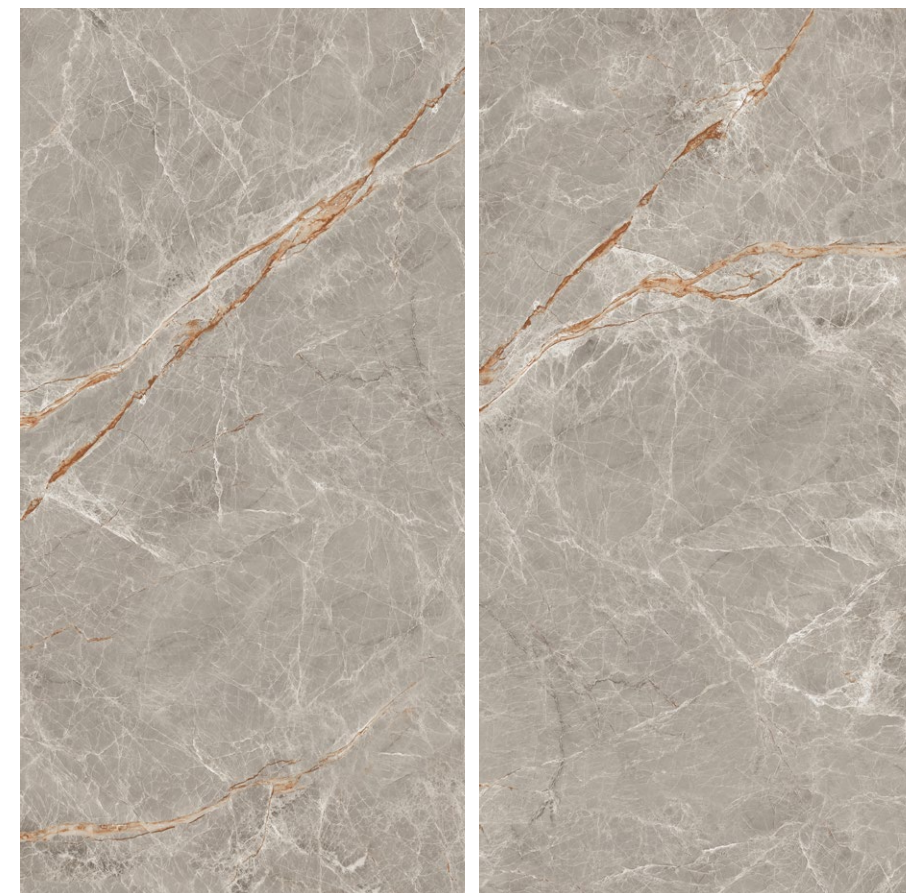
60x120cm

Glossy

9 mm



**Esperda Grey**



60x120cm

Glossy

9 mm



**Esperda Brown**





60x120cm

Glossy

9 mm

4 Faces



**Marmi Armani Blanco  
Endless**





60x120cm

Glossy

9 mm



**Marmi Armani Crema  
Endless**



60x120cm

Glossy

9 mm



**Marmi Amani Grey  
Endless**





**Grey Marfil**







60x120cm

Glossy

9 mm



**Grey Marfil**



60x120cm

Glossy

9 mm



**Beige Marfil**





**Electro Beige**







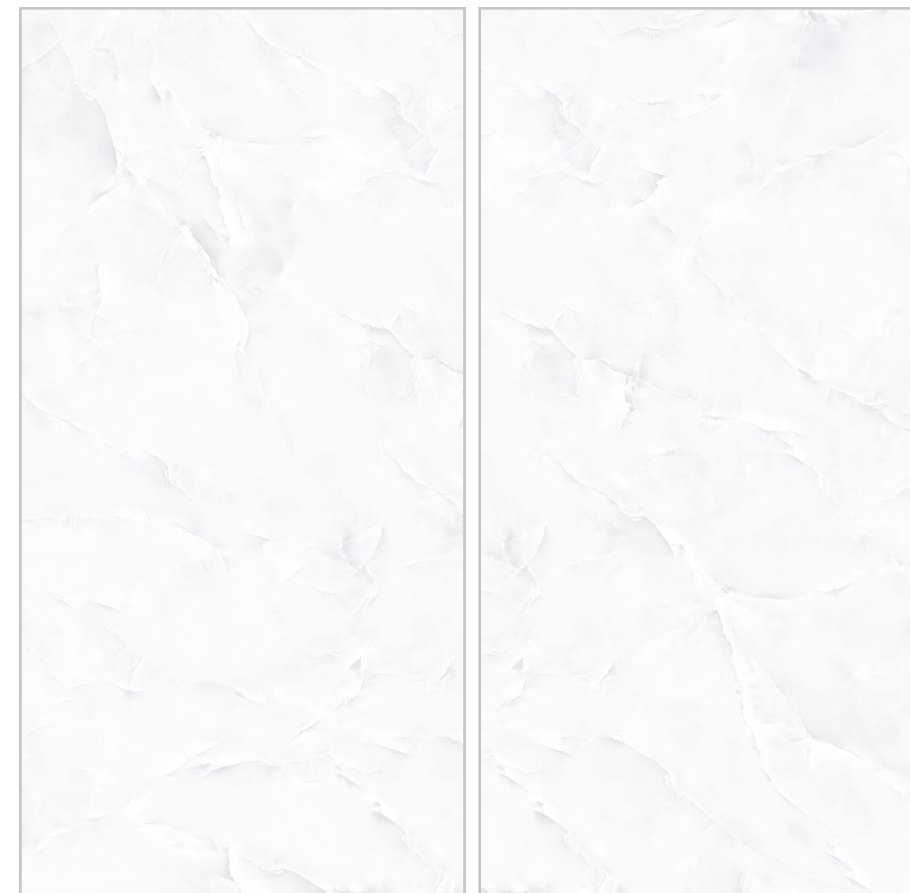
60x120cm

Glossy

9 mm



**Electro Beige**



60x120cm

Glossy

9 mm



**Electro White**



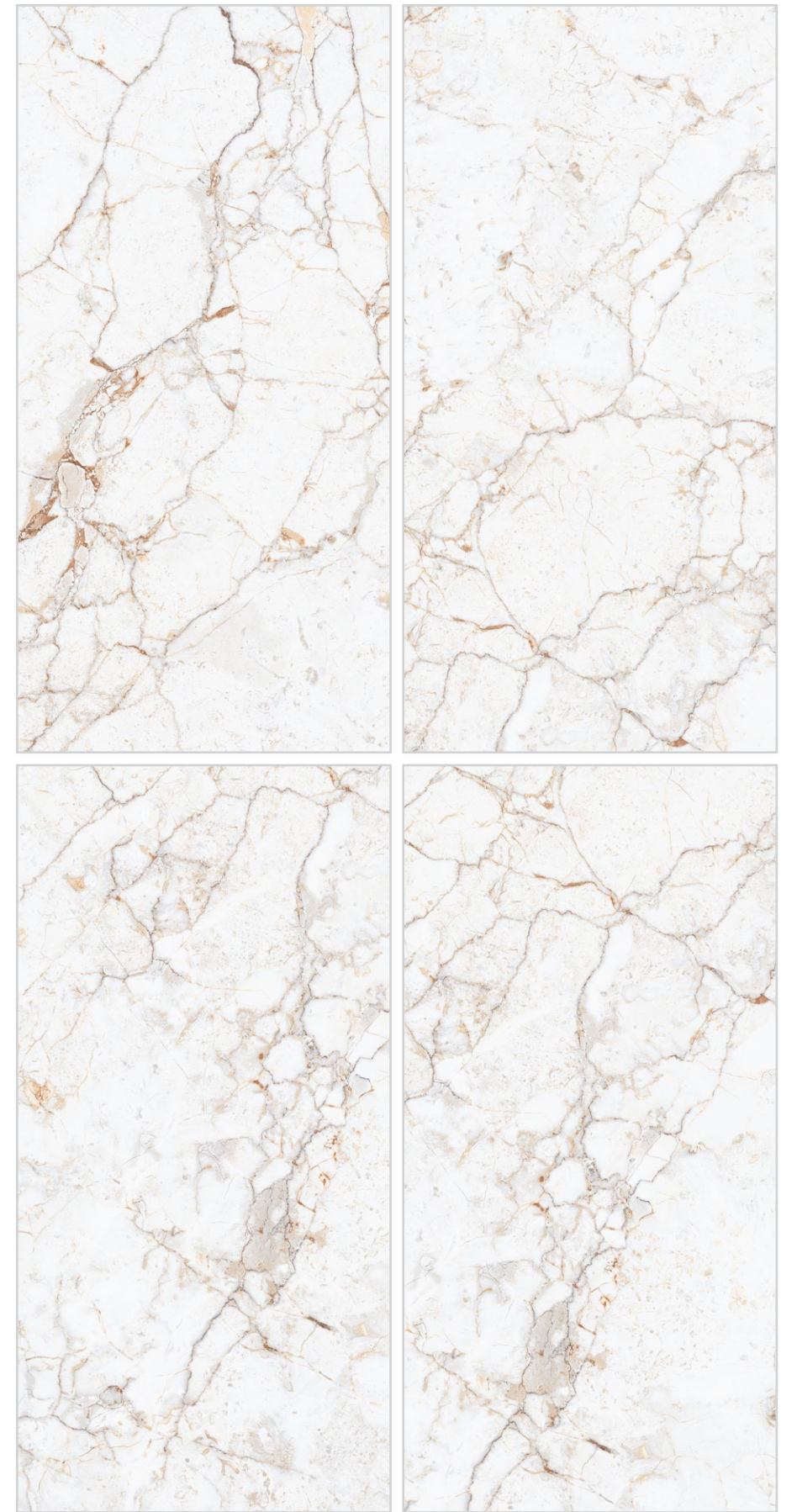


60x120cm

Glossy

9 mm

6 Faces



**Perlato Sicilia**





60x120cm

Glossy

9 mm

12 Faces



**Floriana Blanco**





60x120cm

Glossy

9 mm

4 Faces



**Metamorphic Rocks  
Endless**



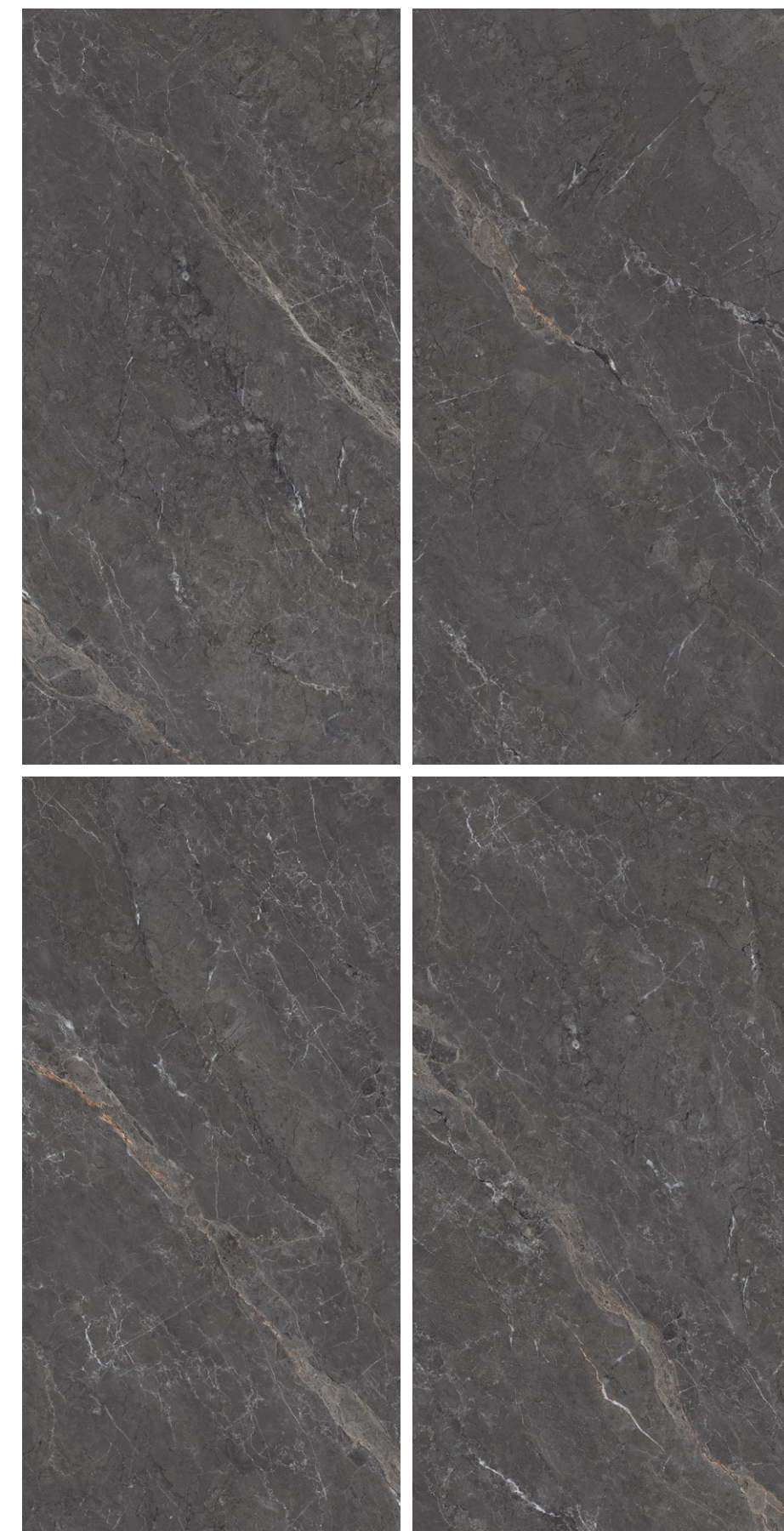


60x120cm

Glossy

9 mm

6 Faces



**Orbito Black**

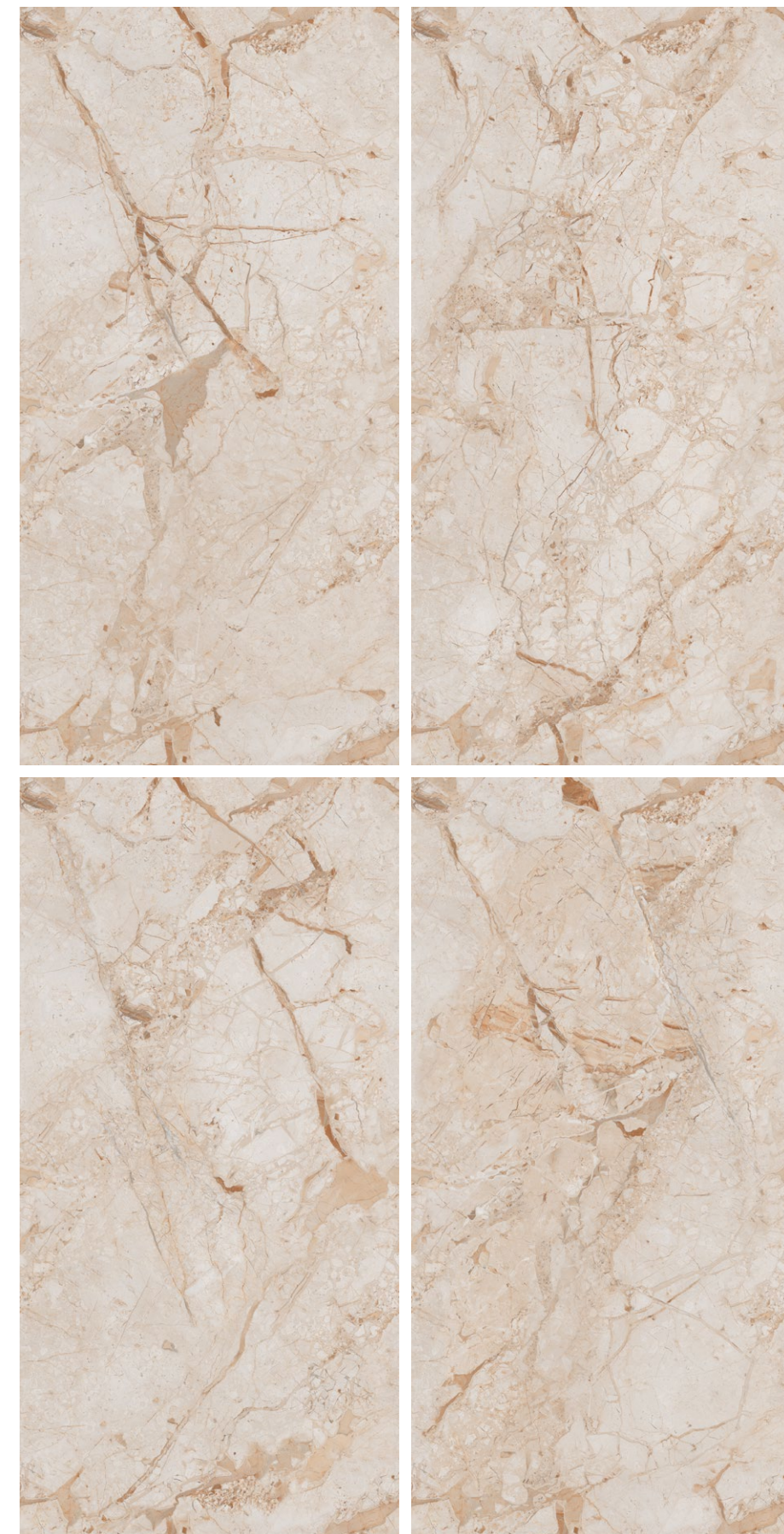




60x120cm

Glossy

9 mm



**Breccia Aurora Beige  
Endless**

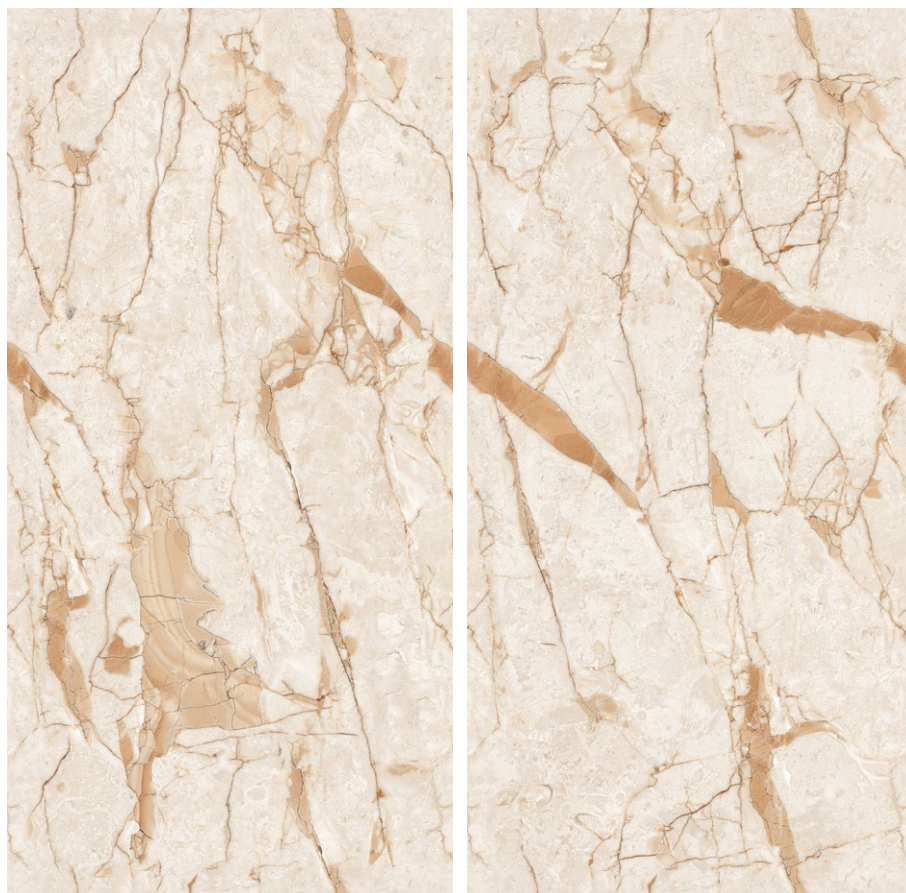




**Rozalia Brown Endless**







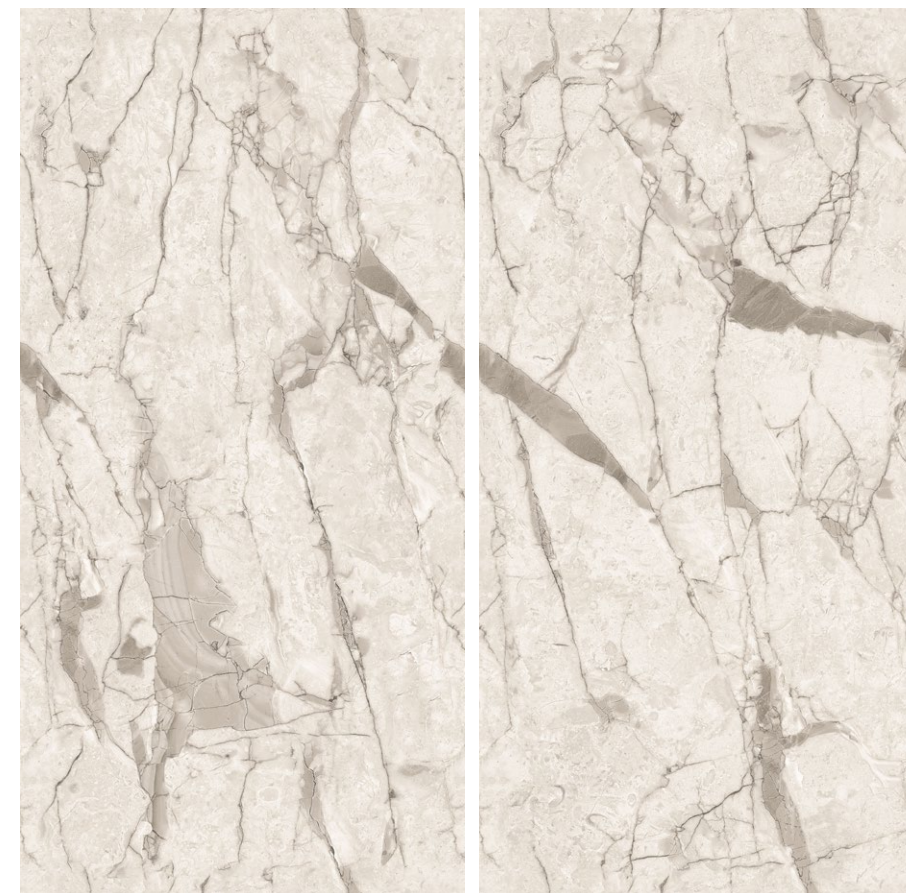
60x120cm

Glossy

9 mm



**Rozalia Brown  
Endless**



60x120cm

Glossy

9 mm



**Rozalia Grey  
Endless**



# technical specification

600x1200mm



| CHARACTERISTIC | STANDARD AS PER<br>ISO-13006/EN 14411<br>GROUP BIa | MEAN VALUE OF<br>POLISHED GVT | MEAN VALUE OF<br>RUSTIC GVT | TEST METHOD |
|----------------|----------------------------------------------------|-------------------------------|-----------------------------|-------------|
|----------------|----------------------------------------------------|-------------------------------|-----------------------------|-------------|

| REGULATORY PROPERTIES       |            |           |           |              |
|-----------------------------|------------|-----------|-----------|--------------|
| Deviation in length & width | ±0.5 %     | ±0.1 %    | ±0.1 %    | ISO-10545-2  |
| Deviation in thickness      | ±5.0 %     | ±4.0 %    | ±4.0 %    | ISO-10545-2  |
| Straightness in side        | ±0.5 %     | ±0.1 %    | ±0.1 %    | ISO-10545-2  |
| Rectangularity              | ±0.5 %     | ±0.1 %    | ±0.1 %    | ISO-10545-2  |
| Surface flatness            | ±0.5 %     | ±0.2 %    | ±0.2 %    | ISO-10545-2  |
| Color difference            | Unaltered  | No change | No change | ISO-10545-16 |
| Glossiness                  | As per mfg | Min 90%   | Min 4%    | GLOSSOMETER  |

| STRUCTURAL PROPERTIES |            |            |            |             |
|-----------------------|------------|------------|------------|-------------|
| Water absorption      | < 0.50 %   | < 0.20 %   | < 0.20 %   | ISO-10545-3 |
| Apparent density      | > 2.0 g/cc | >2.10 g/cc | >2.10 g/cc | DIN 51082   |

| MASSIVE MECHANICAL PROPERTIES |               |               |               |             |
|-------------------------------|---------------|---------------|---------------|-------------|
| Modulus of rupture            | Min. 35 N/mm² | Min. 40 N/mm² | Min. 40 N/mm² | ISO-10545-4 |
| Breaking strength             | Min. 1300 N   | Min. 2000 N   | Min. 2000 N   | ISO-10545-4 |
| Impact resistance             | As per mfg.   | Min. 0.55     | Min. 0.55     | ISO-10545-5 |

| SURFACE MECHANICAL PROPERTIES |             |              |              |             |
|-------------------------------|-------------|--------------|--------------|-------------|
| Surface abrasion resistance   | As per mfg. | Min. Class-3 | Min. Class-4 | ISO-10545-7 |
| MOH's hardness                | As per mfg. | Min. 4       | Min. 5       | EN 101      |

| THERMO HYGROMETRIC PROPERTIES |                             |                           |                             |              |
|-------------------------------|-----------------------------|---------------------------|-----------------------------|--------------|
| Frost resistance              | No damage                   | No damage                 | No damage                   | ISO-10545-12 |
| Thermal shock resistance      | No damage                   | No damage                 | No damage                   | ISO-10545-9  |
| Moisture expansion            | Nil                         | Nil                       | Nil                         | ISO-10545-10 |
| Thermal expansion (COE)       | Max. 9.0 x 10 <sup>-6</sup> | Max. 6.5x10 <sup>-6</sup> | Max. 6.5 x 10 <sup>-6</sup> | ISO-10545-8  |
| Crazing resistance            | As per mfg.                 | Min. 10 Cycle             | Min. 10 Cycle               | ISO-10545-11 |

| CHEMICAL PROPERTIES |           |           |           |              |
|---------------------|-----------|-----------|-----------|--------------|
| Chemical resistance | No damage | No damage | No damage | ISO-10545-13 |
| Stain resistance    | Resistant | Resistant | Resistant | ISO-10545-14 |

| SAFETY PROPERTIES                        |             |                        |                        |              |
|------------------------------------------|-------------|------------------------|------------------------|--------------|
| Slip resistance                          | As per mfg. | >0.40                  | >0.40                  | ISO-10545-17 |
| Fire resistance                          | As per mfg. | Fire proof             | Fire proof             | N. A.        |
| Lead & Cadmium given off by glazed tiles | As per mfg. | Does not yield Pb & Cd | Does not yield Pb & Cd | ISO-10545-15 |

## PACKING DETAILS

| SR. NO | PRODUCT         | NOMINAL SIZE | THICKNESS | TILES PER BOX | COVERAGE AREA |
|--------|-----------------|--------------|-----------|---------------|---------------|
| 1      | VITRIFIED TILES | 600x1200mm   | 9mm       | 2             | 1.44 Sq. Mtr. |