

600x1200mm | PGVT

Glossy Series



glossy
Series



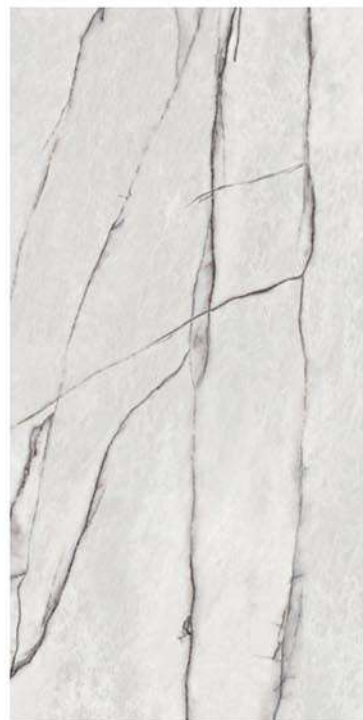


**lilac
white**



**600x
1200mm**

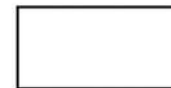





lilac white



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



**lilac
white**



**alaska beige
granite**



**600x
1200mm**






alaska beige granite



600x
1200mm



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



alaska beige
granite



**blanc
luminix**



**600x
1200mm**






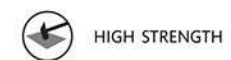
blanc luminix



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



blanc
luminix



**cortina
sand**



**600x
1200mm**






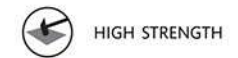
cortina sand



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



cortina
sand



**explosion
fusion**



**600x
1200mm**






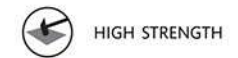
explosion fusion



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



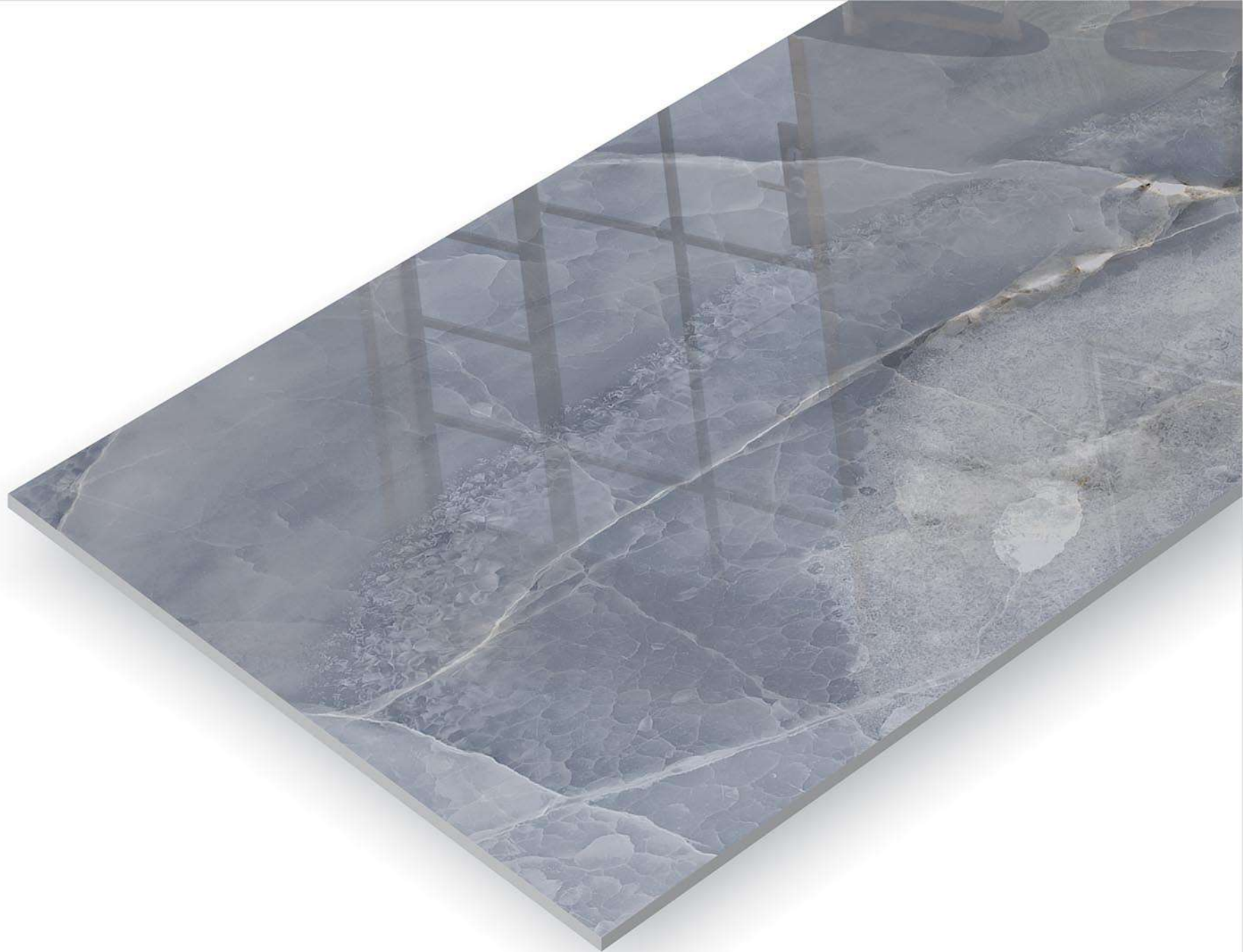
LOW MAINTENANCE



explosion
fusion



**aris blue
onyx**



**600x
1200mm**






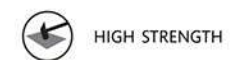
aris blue onyx



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



aris blue
onyx



**aris brown
onyx**



**600x
1200mm**

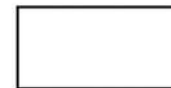





aris brown onyx



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



aris brown
onyx



**archiekins
onyx**



**600x
1200mm**






archiekins onyx



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



archiekins
onyx



**grano
grey**



**600x
1200mm**







**grano
grey**



**600x
1200mm**



 Finish: **GLOSSY**

 HIGH STRENGTH

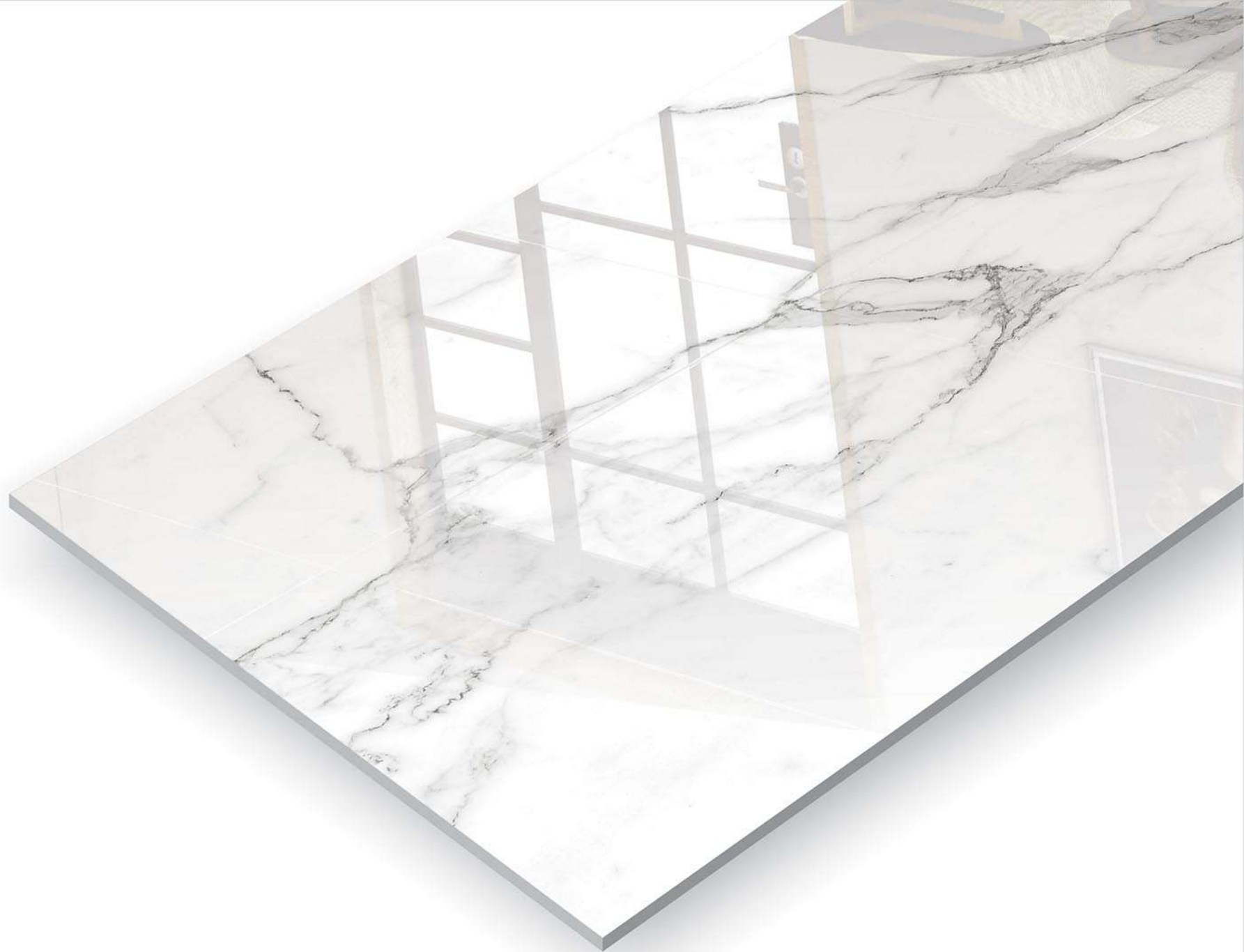
 ECO FRIENDLY

 RANDOM DESIGN

 LOW MAINTENANCE



**carbon
carrara**



**600x
1200mm**






carbon carrara



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY




RANDOM DESIGN



LOW MAINTENANCE



 carbon
carrara



**carrara
black**



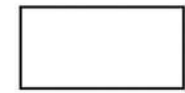
**600x
1200mm**




carrara black



600x
1200mm




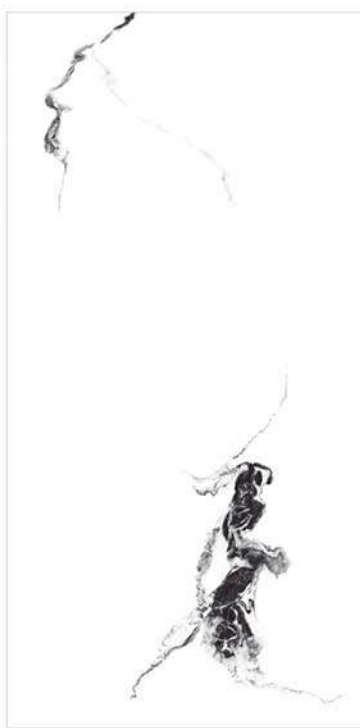
 Finish: **GLOSSY**

 HIGH STRENGTH

 ECO FRIENDLY

 RANDOM DESIGN

 LOW MAINTENANCE



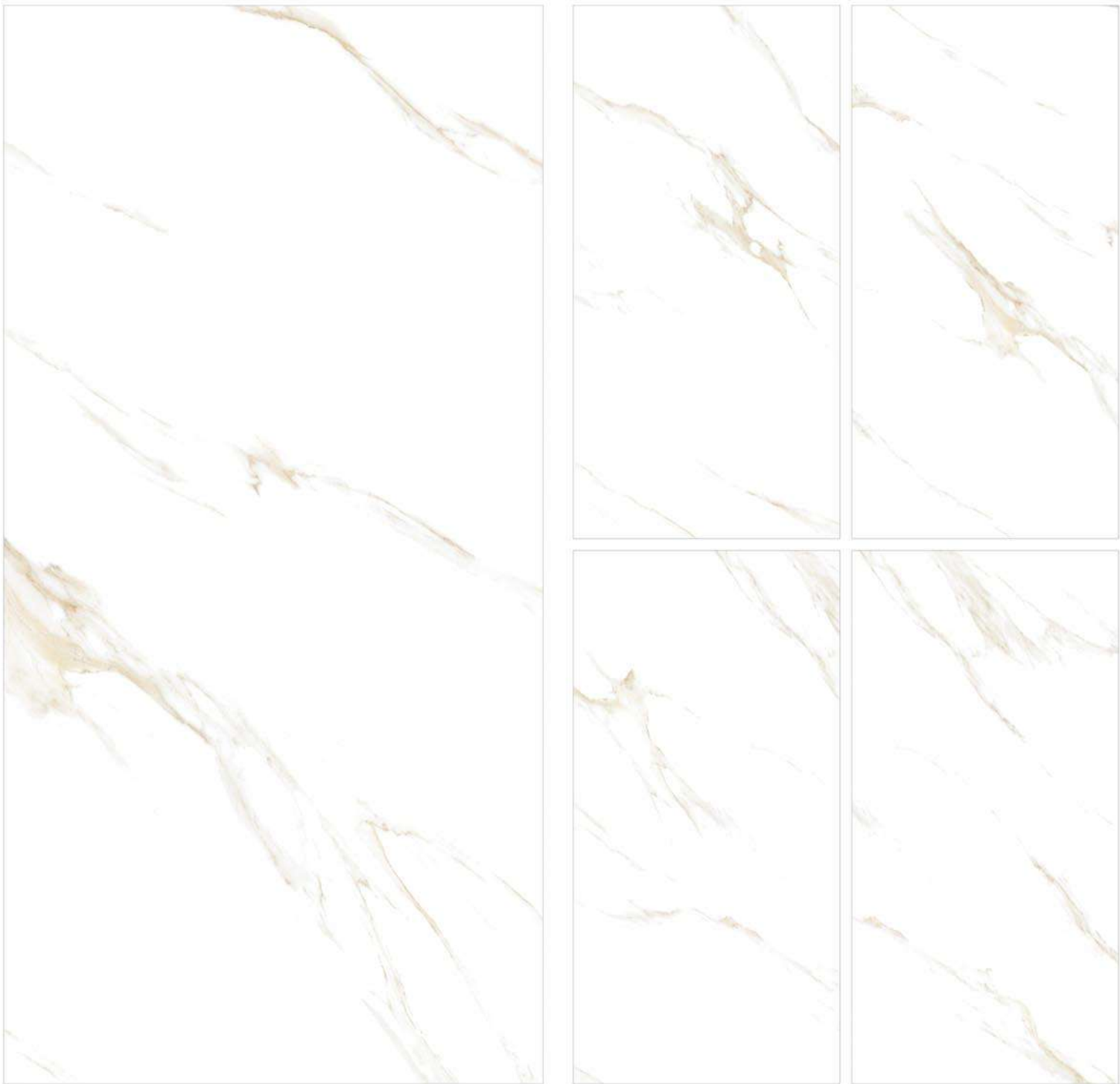


**carrara
alaska**



**600x
1200mm**






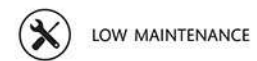
carrara alaska



**600x
1200mm**



 Finish: **GLOSSY**





**natural
carrara**



**600x
1200mm**






natural carrara



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



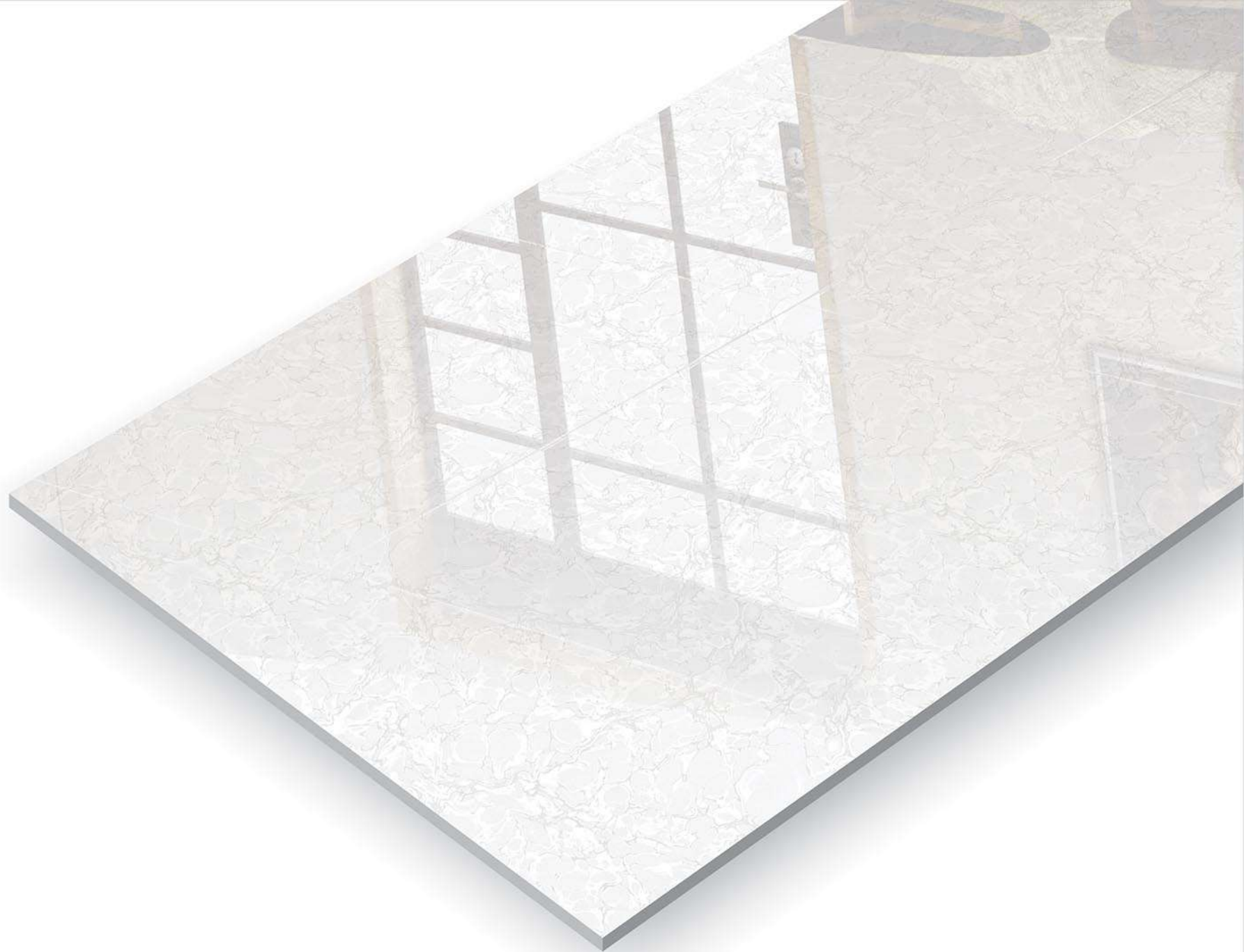
RANDOM DESIGN



LOW MAINTENANCE



**paper
grey**



**600x
1200mm**




paper grey



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



**onyx
crema**



**600x
1200mm**






onyx crema



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



**antisky
onyx**



**600x
1200mm**

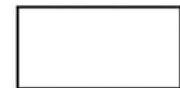





antisky onyx



**600x
1200mm**




 Finish: **GLOSSY**

 HIGH STRENGTH

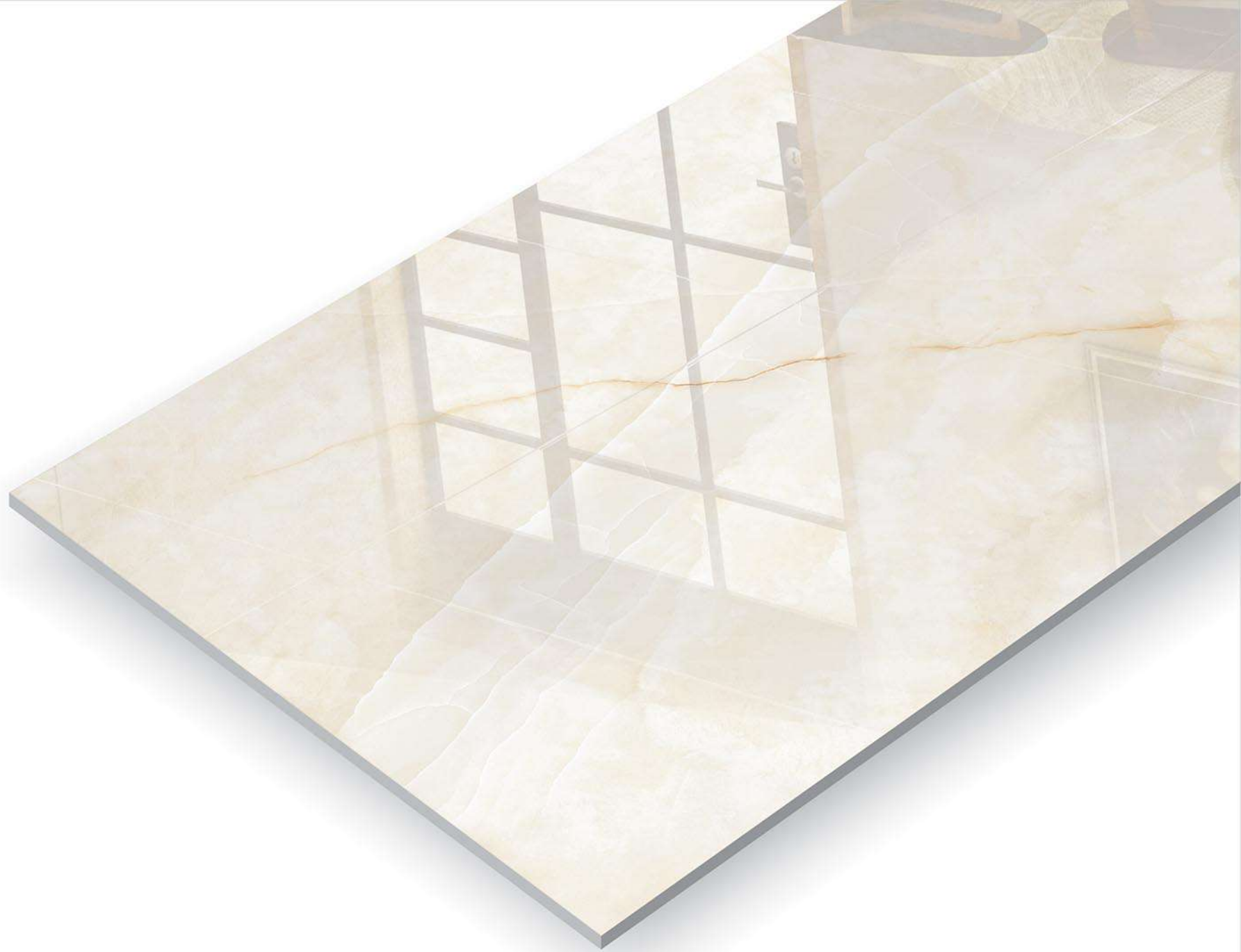
 ECO FRIENDLY

 RANDOM DESIGN

 LOW MAINTENANCE



**italian
onyx**



**600x
1200mm**






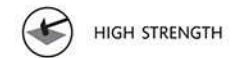
italian onyx



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE

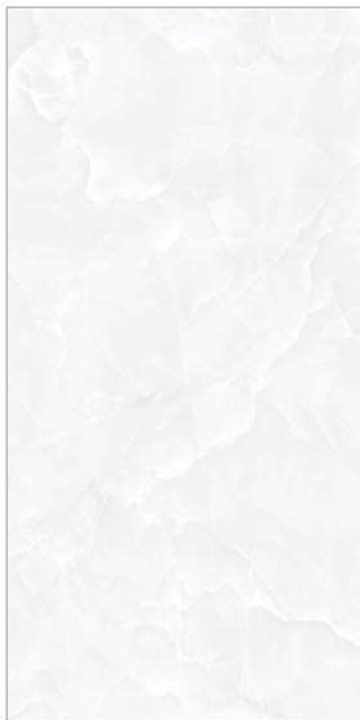
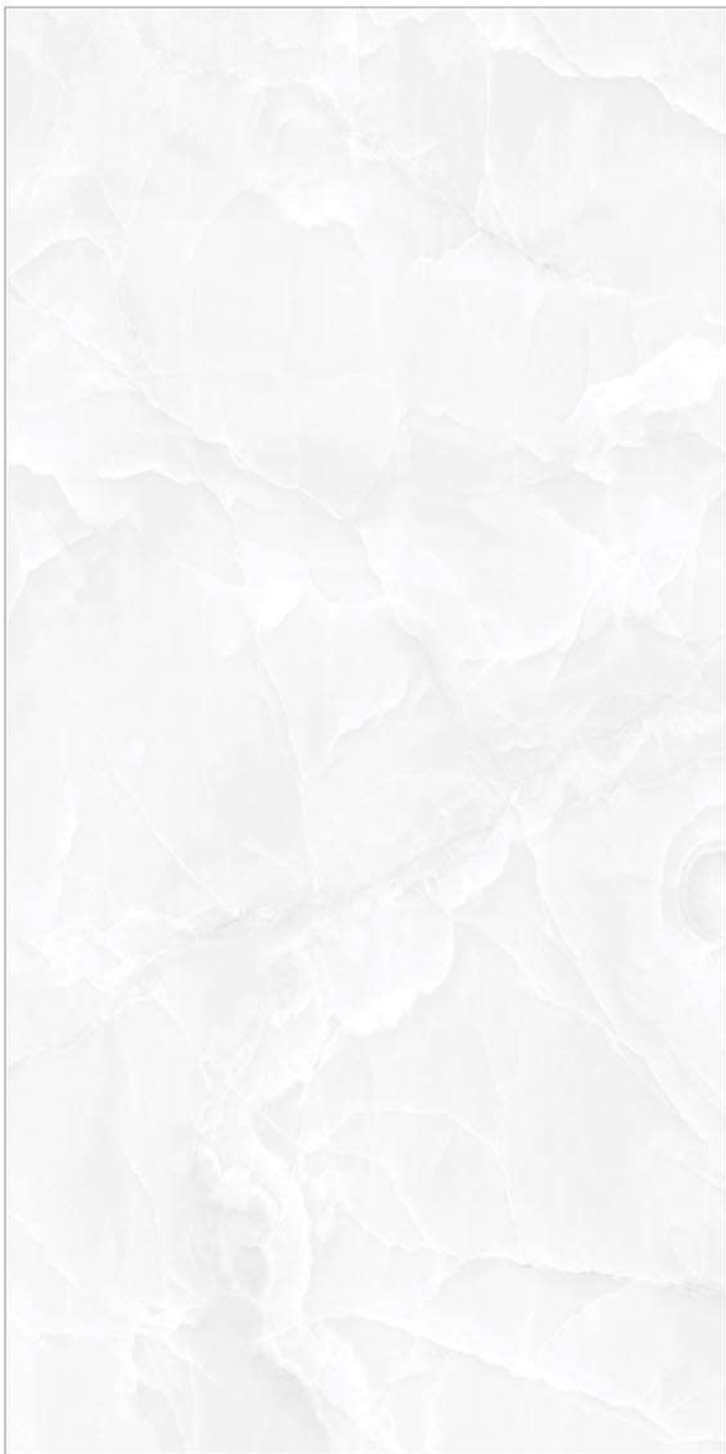


**white
onyx**



**600x
1200mm**

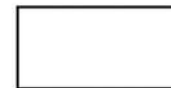





white onyx



**600x
1200mm**




 Finish: **GLOSSY**

 HIGH STRENGTH

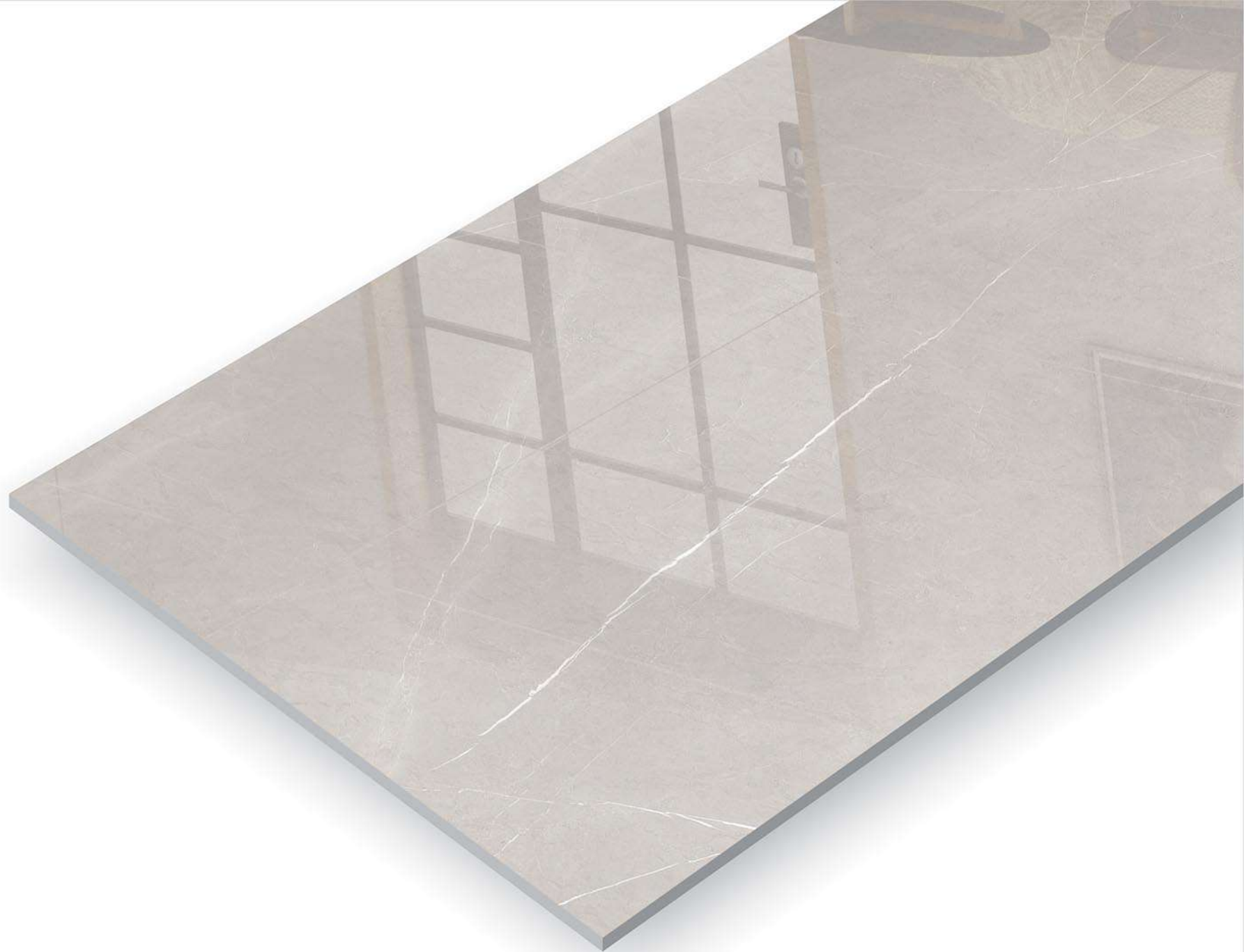
 ECO FRIENDLY

 RANDOM DESIGN

 LOW MAINTENANCE



**pietra
bianco**



**600x
1200mm**

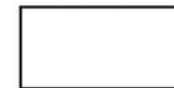





pietra bianco



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE





**pietra
nerro**



**600x
1200mm**






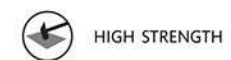
pietra nero



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN

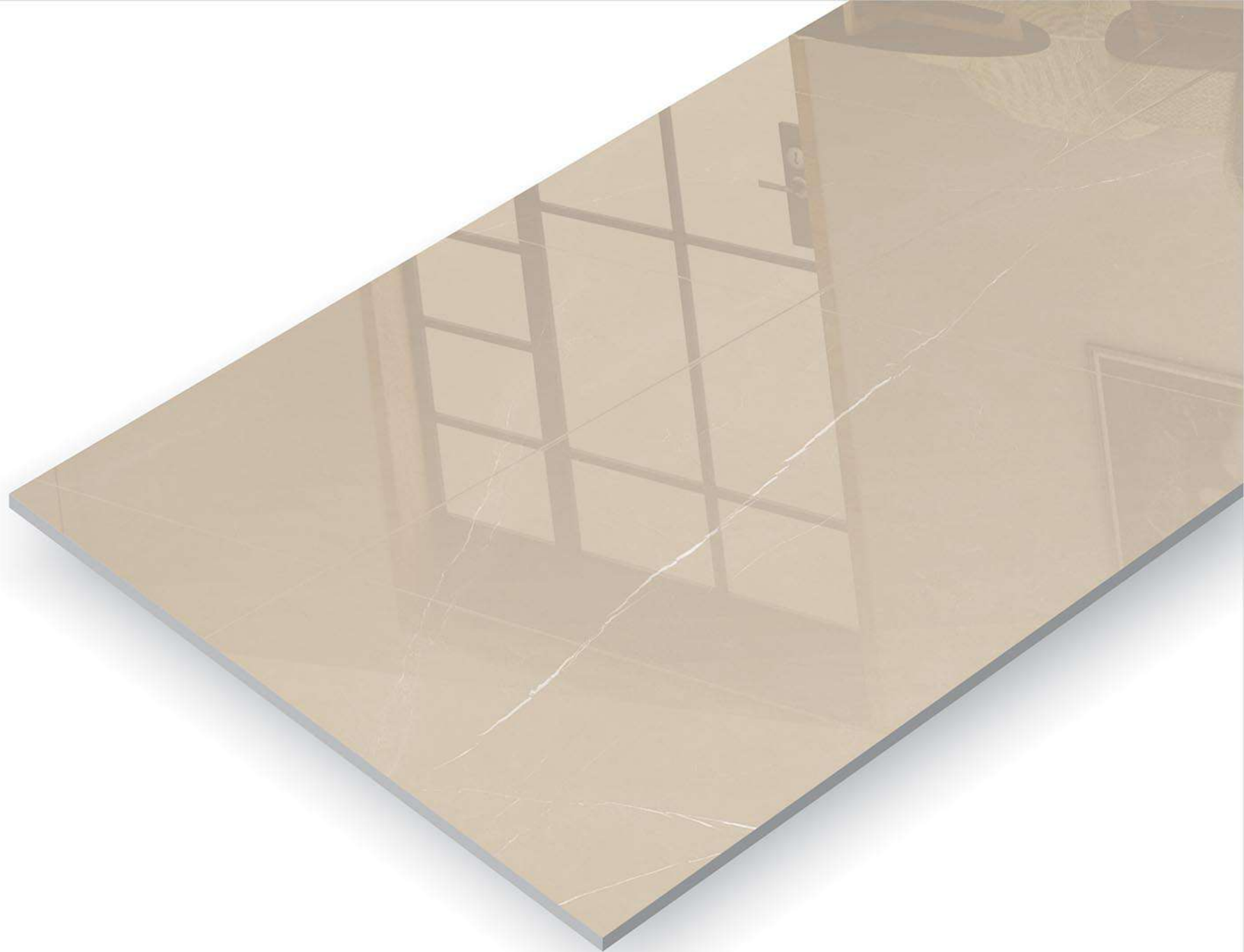


LOW MAINTENANCE



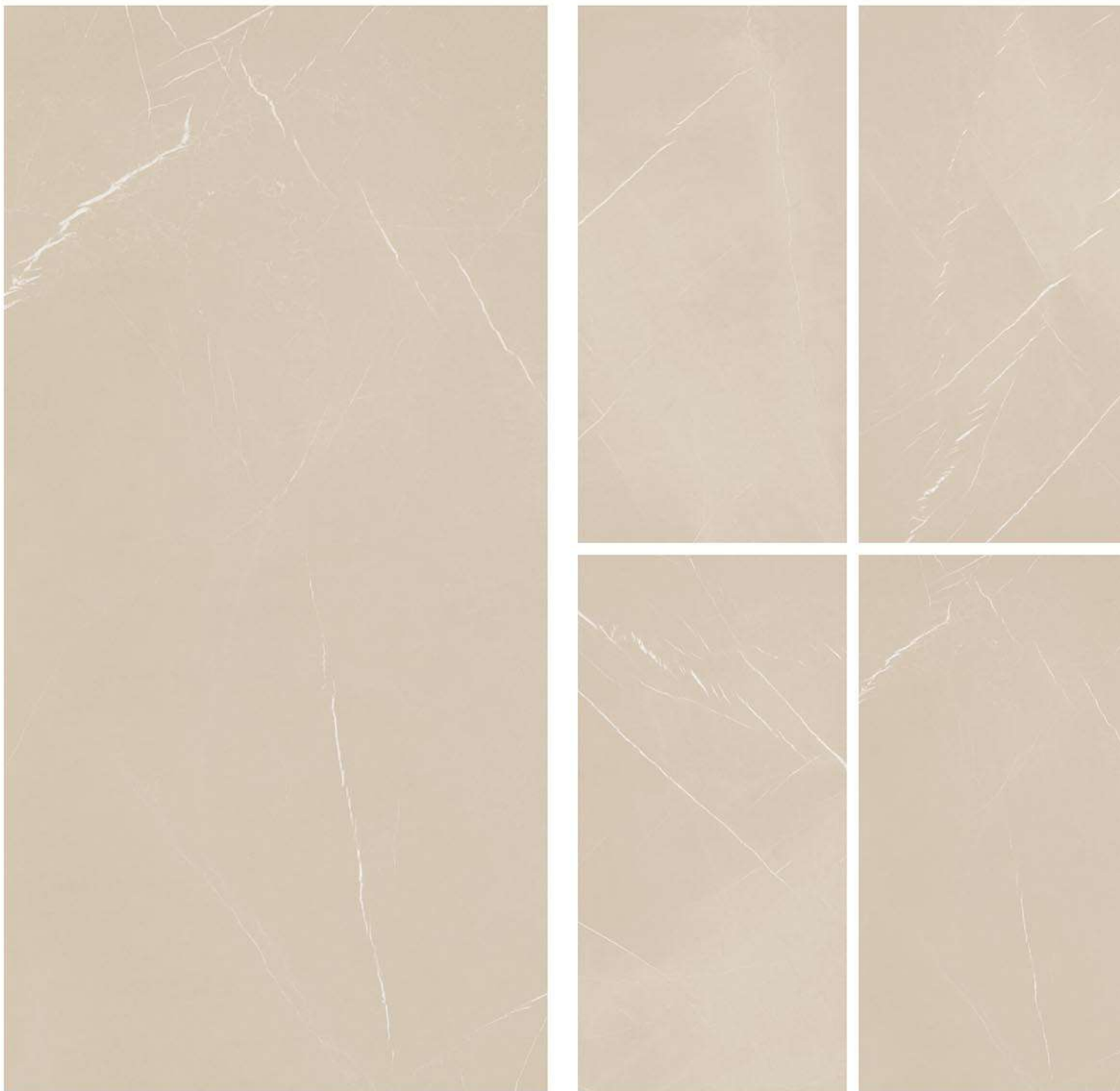


**pietra
crema**



**600x
1200mm**






pietra crema



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE

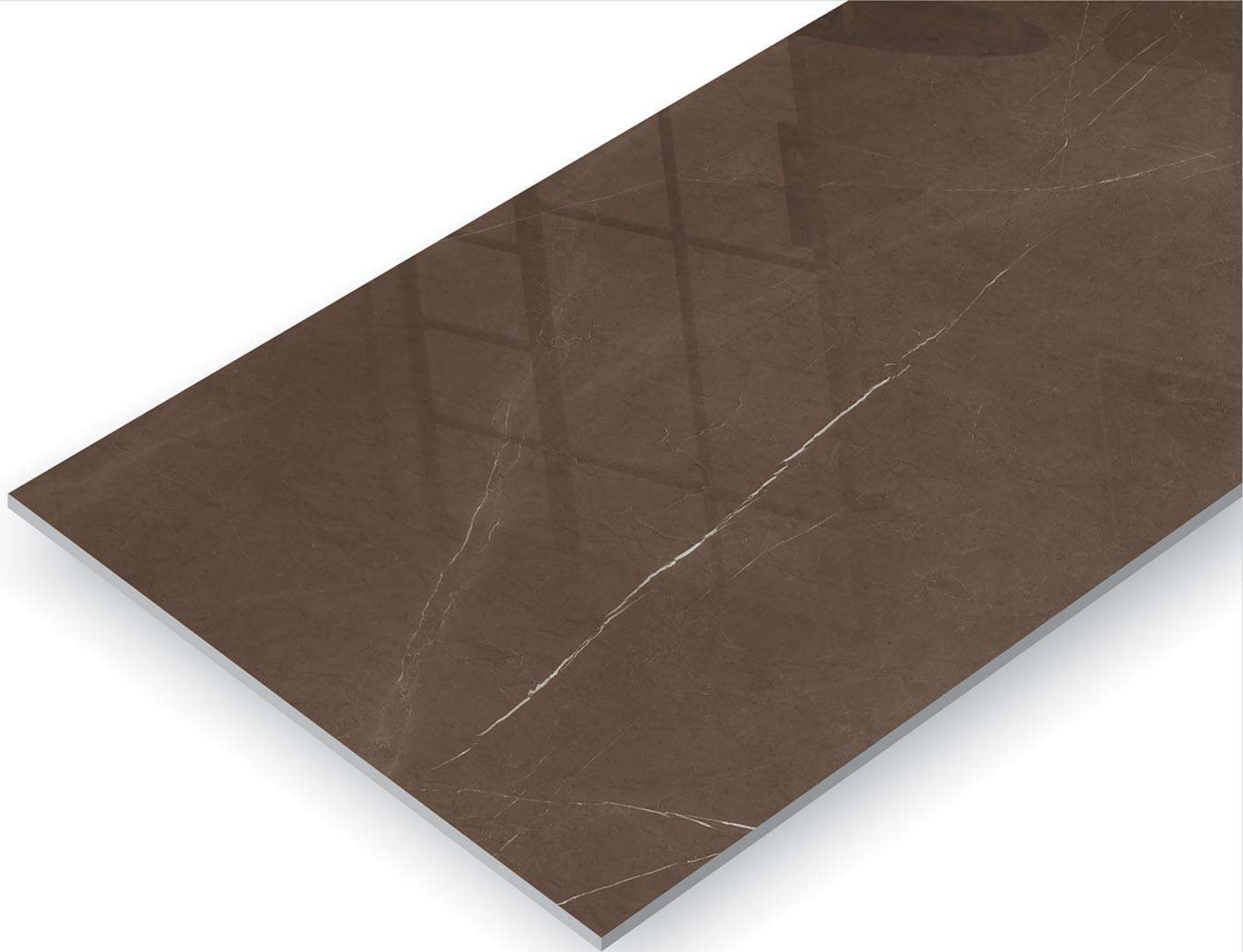


DD

pietra
crema



**pietra
choco**



**600x
1200mm**

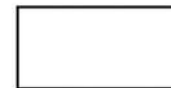





pietra choco



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE





**roca
nerro**



**600x
1200mm**






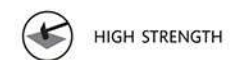
roca nerro



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE





**roca
crema**



**600x
1200mm**

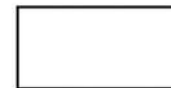





roca crema



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



**eberico
bianco**



**600x
1200mm**






eberico bianco



**600x
1200mm**




 Finish: **GLOSSY**

 HIGH STRENGTH

 ECO FRIENDLY

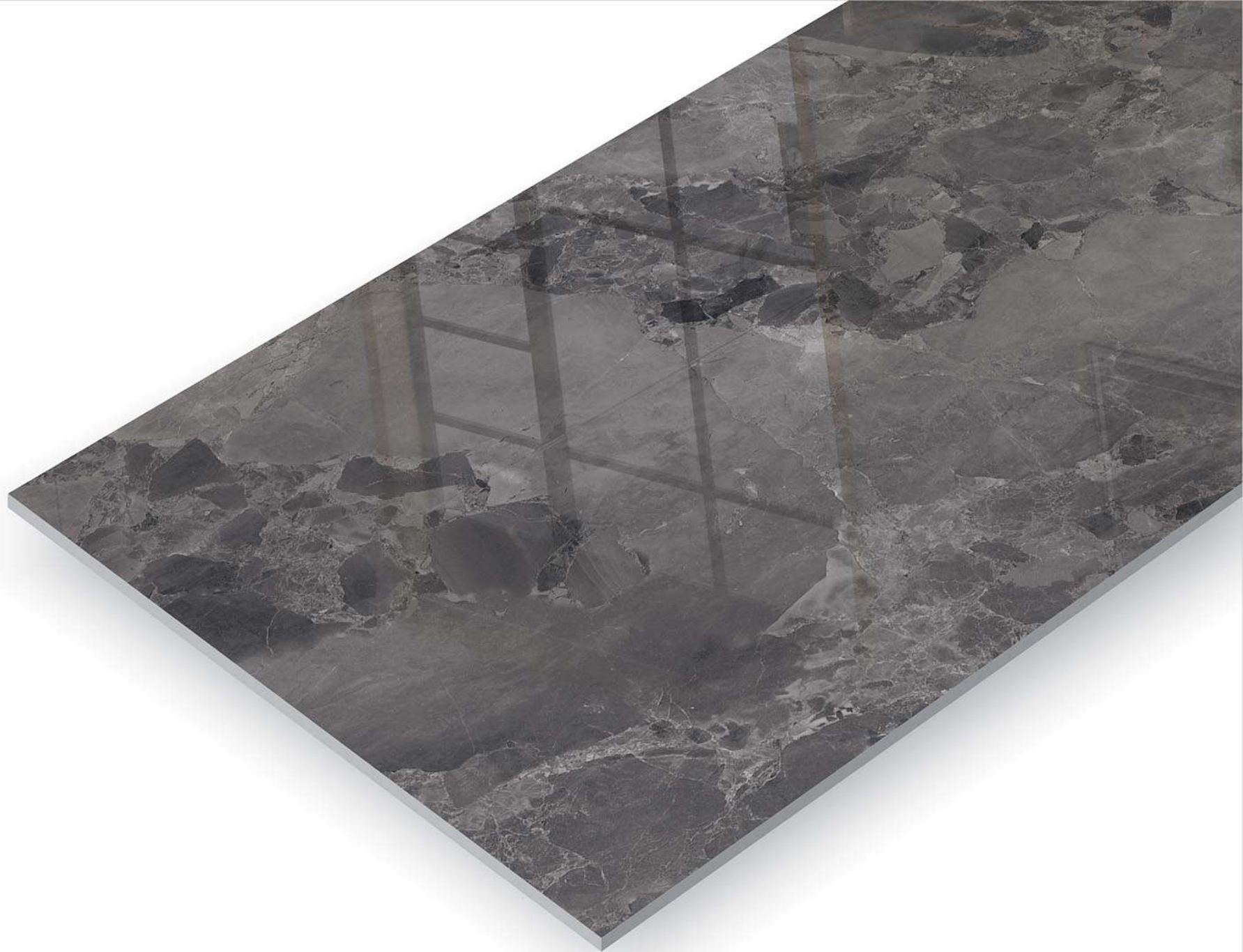
 RANDOM DESIGN

 LOW MAINTENANCE





**eberico
nero**



**600x
1200mm**






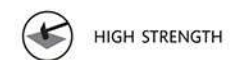
eberico nero



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE

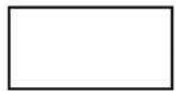




**silver
roots bianco**



**600x
1200mm**





silver roots bianco



**600x
1200mm**



Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



silver
roots bianco



**nexo
white**



**600x
1200mm**

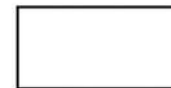





nexo white



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



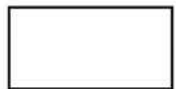
LOW MAINTENANCE



**golden
river**



**600x
1200mm**






golden river



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN

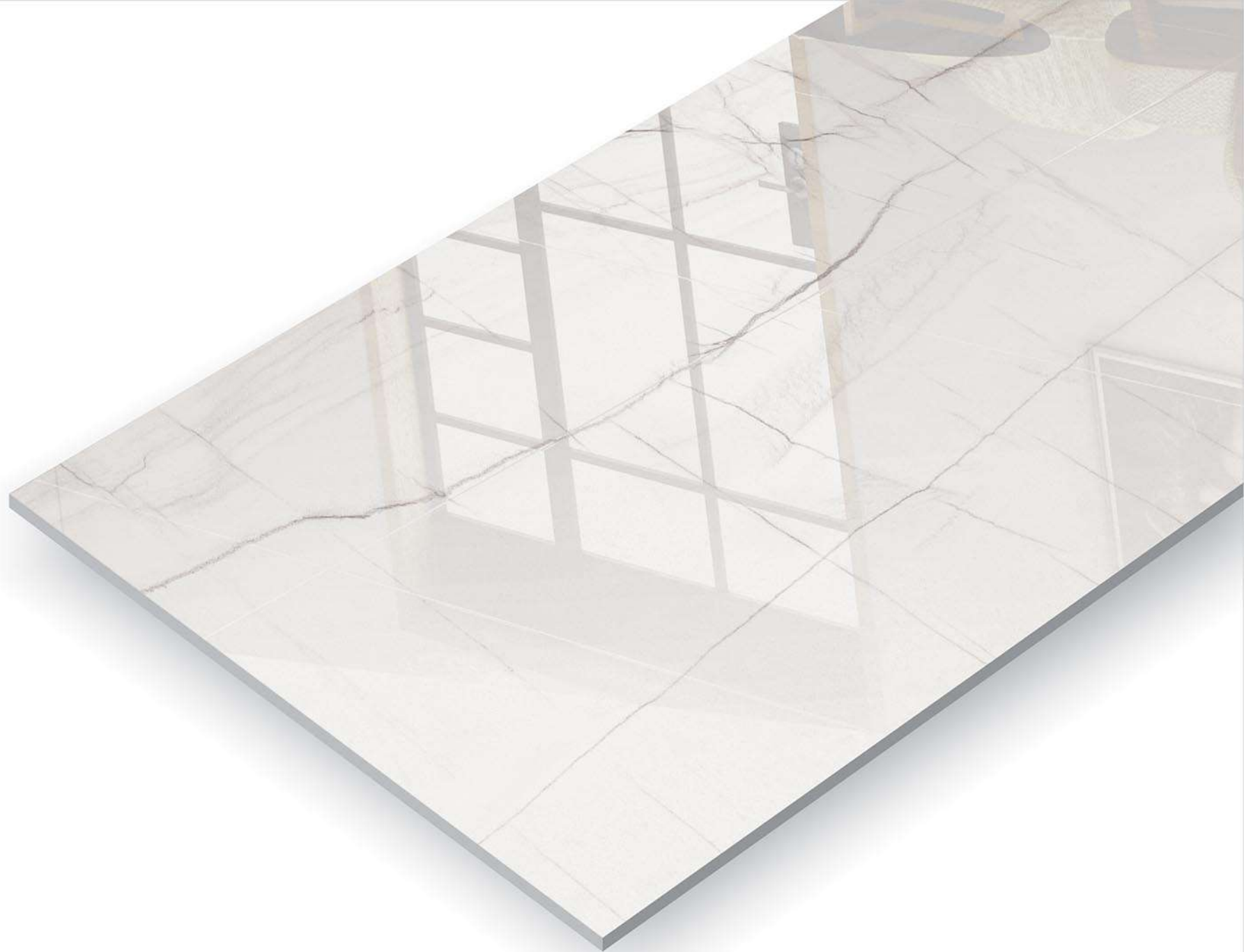


LOW MAINTENANCE



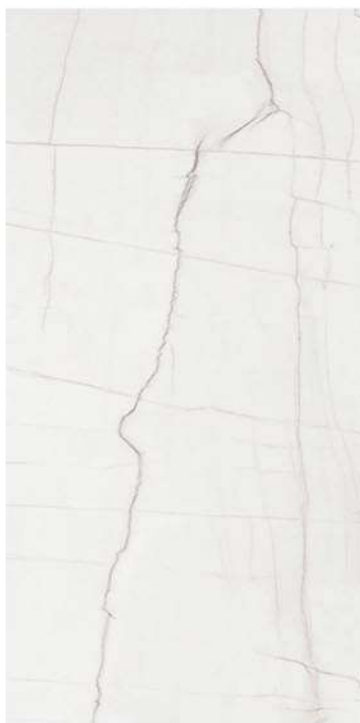


**perlino
white**



**600x
1200mm**






perlino white



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



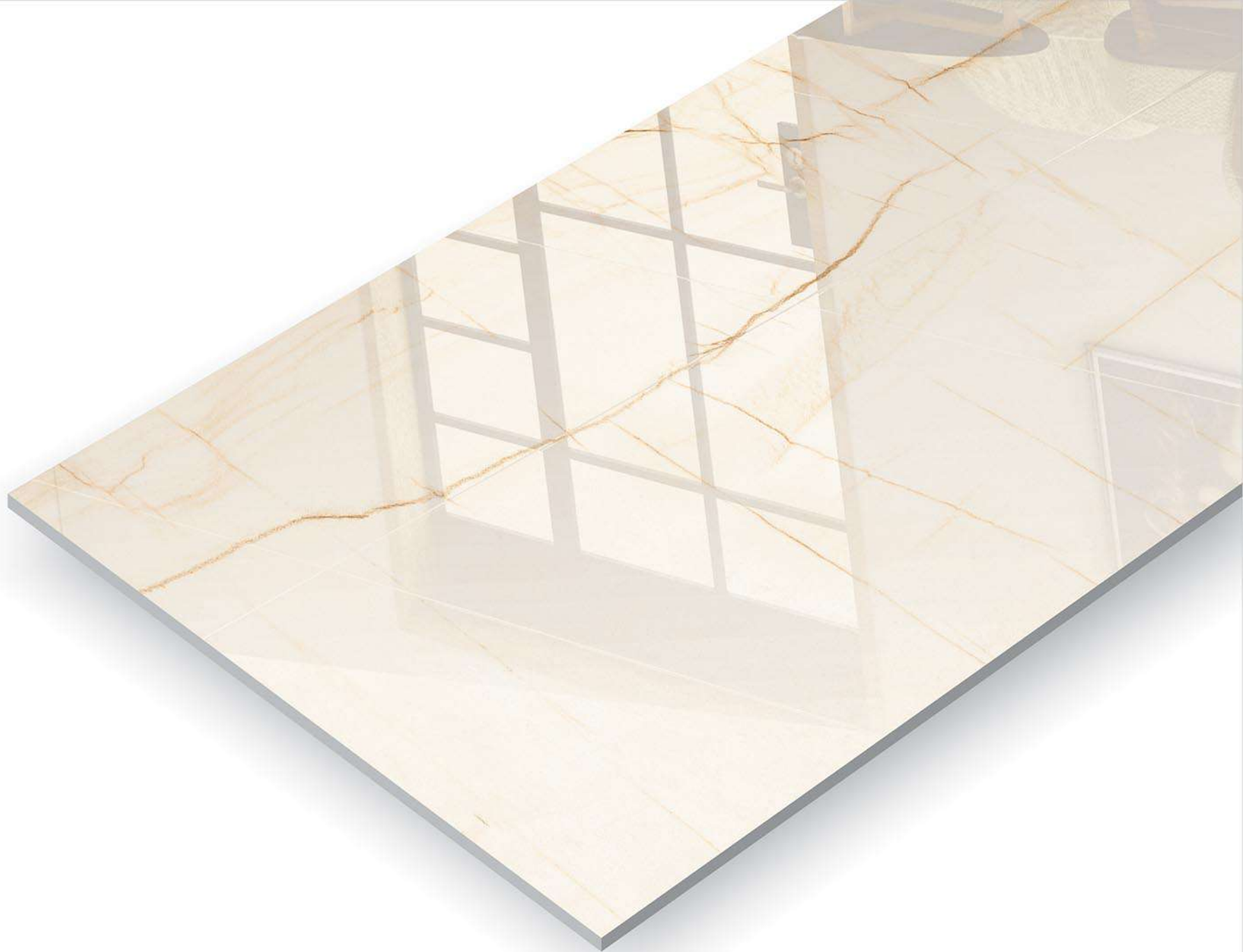
LOW MAINTENANCE



perlino
white



**perlino
crema**



**600x
1200mm**






perlino crema



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



perlino
crema



**ocean
grey**



**600x
1200mm**

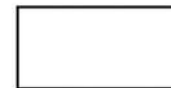





ocean grey



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



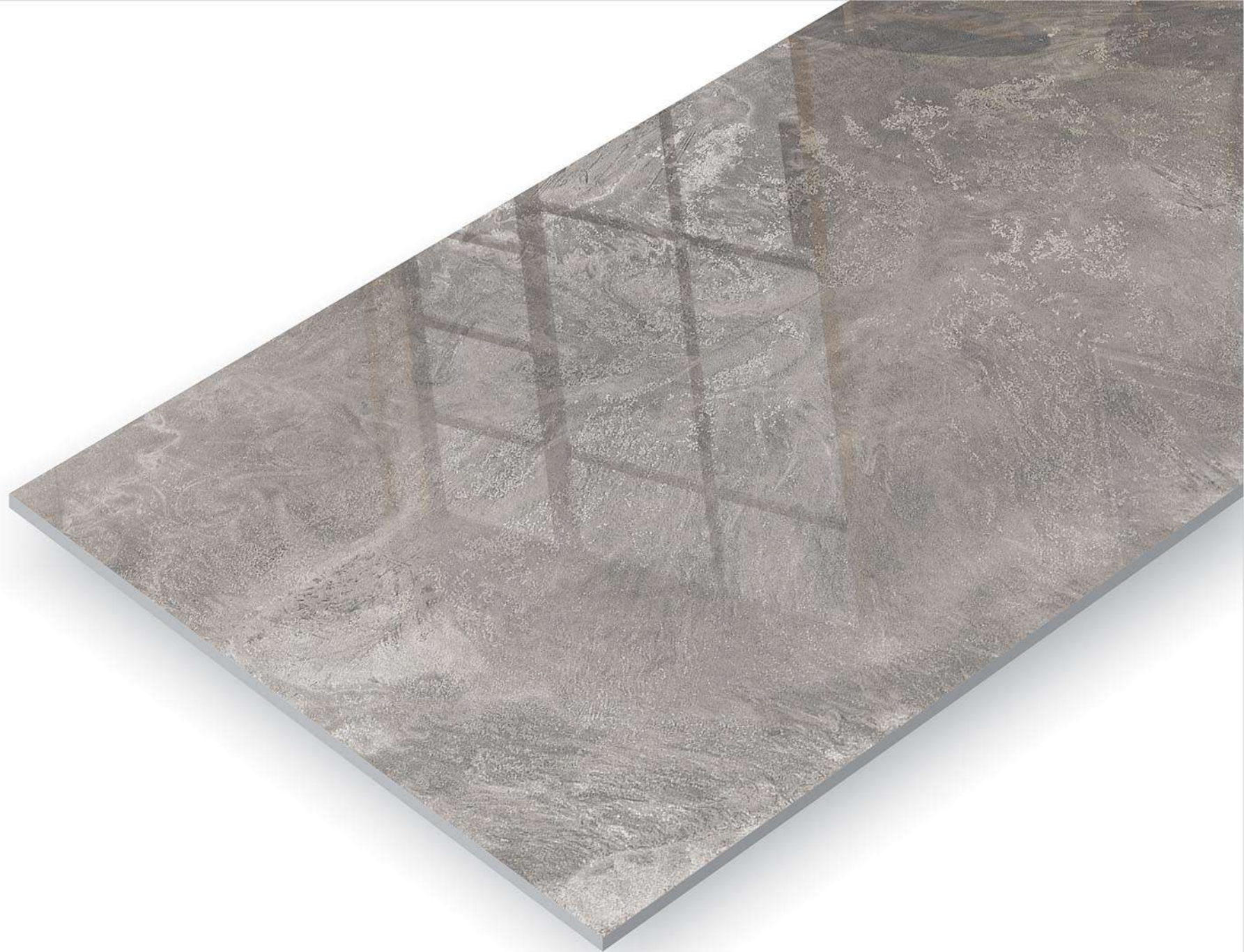
LOW MAINTENANCE



ocean
grey



**ocean
graphite**



**600x
1200mm**





ocean graphite



**600x
1200mm**



Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



ocean
graphite



**ocean
gold**



**600x
1200mm**

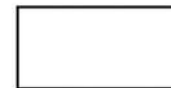





ocean gold



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



**oram
pearl**



**600x
1200mm**






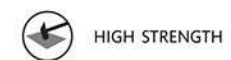
oram pearl



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE





**oram
grey**



**600x
1200mm**





oram grey



**600x
1200mm**



Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



oram
grey



**oram
crema**



**600x
1200mm**






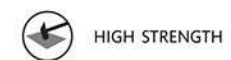
oram crema



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



**laurent
bianco**



**600x
1200mm**





laurent bianco



**600x
1200mm**



Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



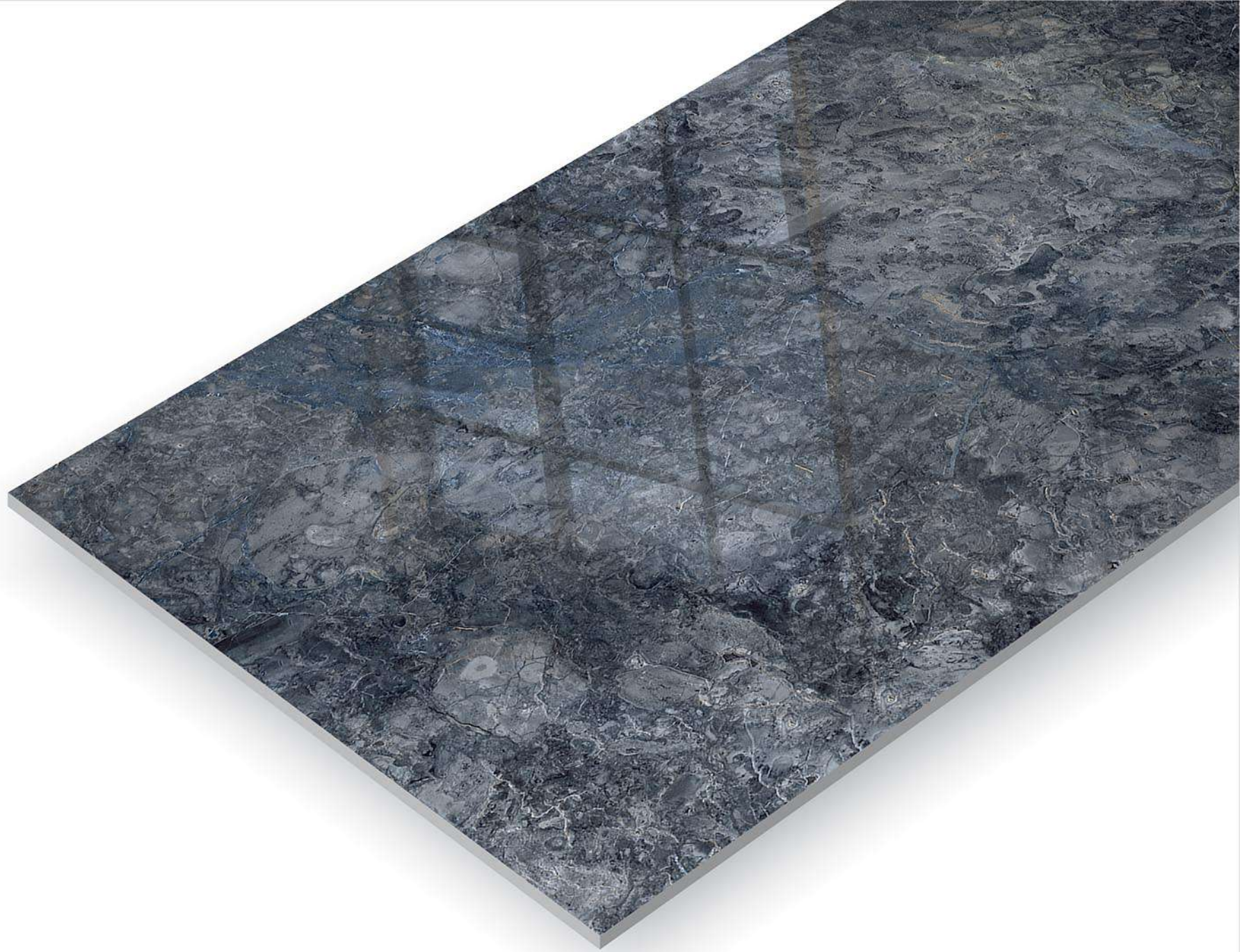
RANDOM DESIGN



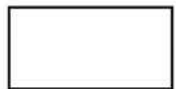
LOW MAINTENANCE



**laurent
blue**



**600x
1200mm**





laurent blue



**600x
1200mm**



Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



laurent
blue



**white
traonyx**



**600x
1200mm**






white traonyx



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



**evia
beige**



**600x
1200mm**






evia beige



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



evia
beige



**olive
crema**



**600x
1200mm**






olive crema



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE

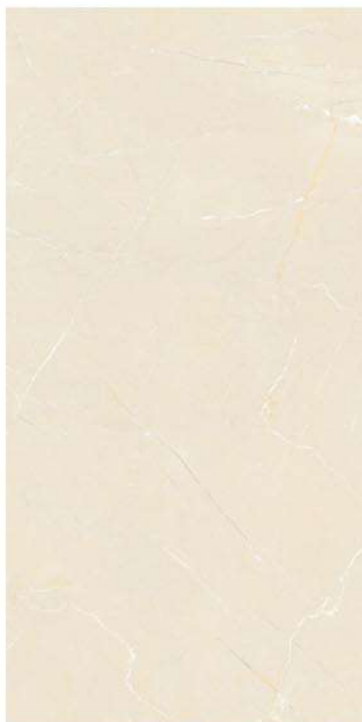


**rosaliya
crema**



**600x
1200mm**

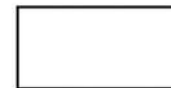





rosaliya crema



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



**rosaliya
gold**



**600x
1200mm**






rosaliya gold



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



**fusion
white**



**600x
1200mm**





fusion white



**600x
1200mm**



Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



**fusion
grey**



**600x
1200mm**






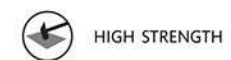
fusion grey



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



**oreal
crema**



**600x
1200mm**

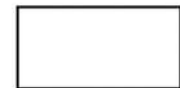





oreal crema



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



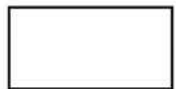
oreal
crema



**summer
blue**



**600x
1200mm**






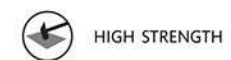
summer blue



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



**argos
grey**



**600x
1200mm**






**argos
grey**



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



**armenia
grey**



**600x
1200mm**






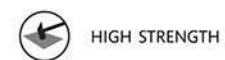
armenia grey



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



**vatican
bianco**



**600x
1200mm**





vatican bianco



**600x
1200mm**



Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE





**vatican
grey**



**600x
1200mm**






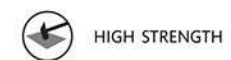
vatican grey



600x
1200mm



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE





**pulpis
white**



**600x
1200mm**

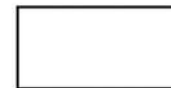





pulpis white



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



**pulpis
gray**



**600x
1200mm**






pulpis grey



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE





**tuscany
crema**



**600x
1200mm**






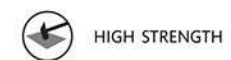
tuscany crema



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



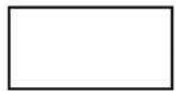
LOW MAINTENANCE



**travertino
glitter**



**600x
1200mm**






travertino glitter



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



travertino
glitter



**daina
marfil**



**600x
1200mm**






daina marfil



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



**maxima
crema**



**600x
1200mm**

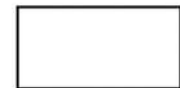





maxima crema



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



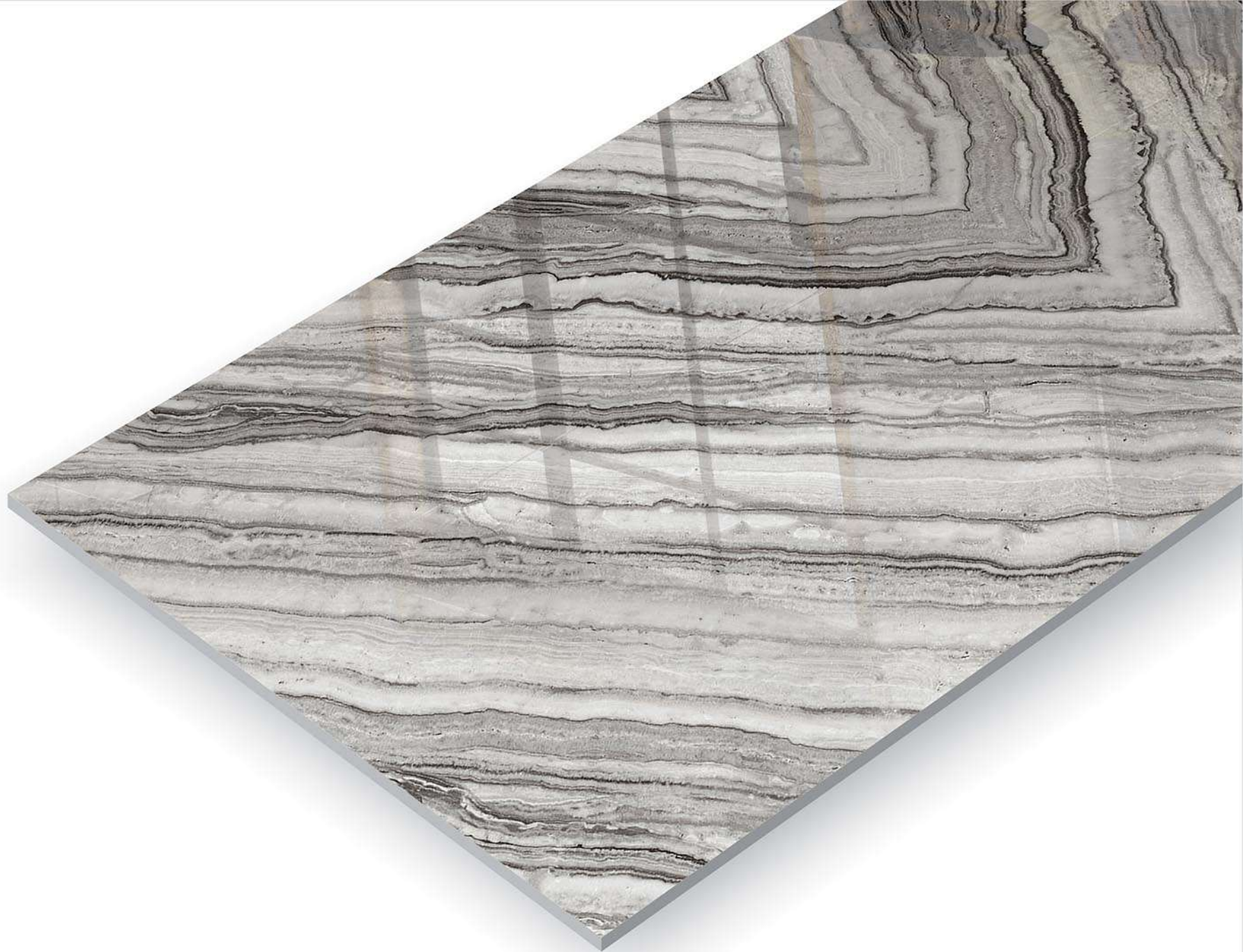
RANDOM DESIGN



LOW MAINTENANCE



**kolloth
grey**



**600x
1200mm**

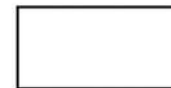





kolloth grey



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



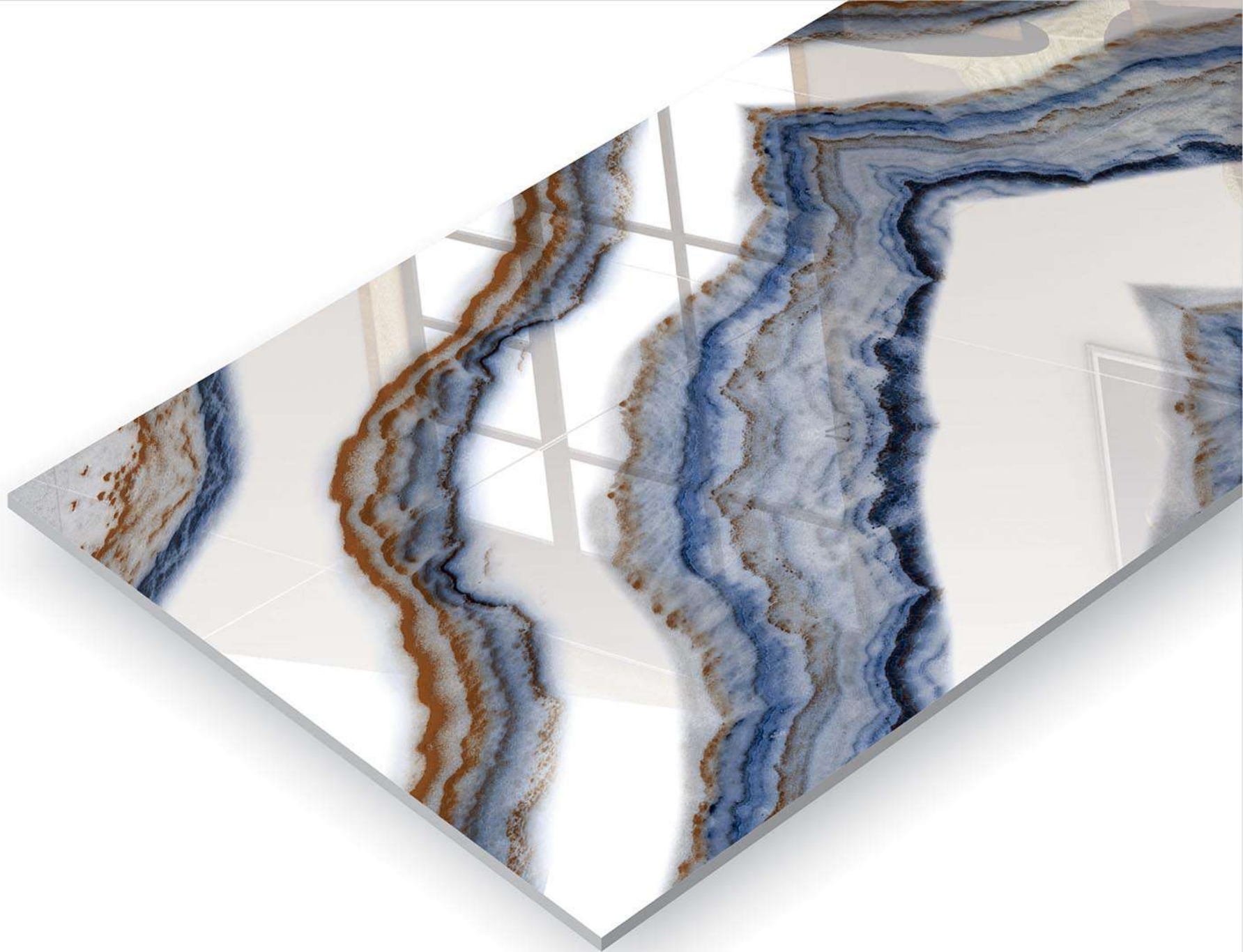
RANDOM DESIGN



LOW MAINTENANCE

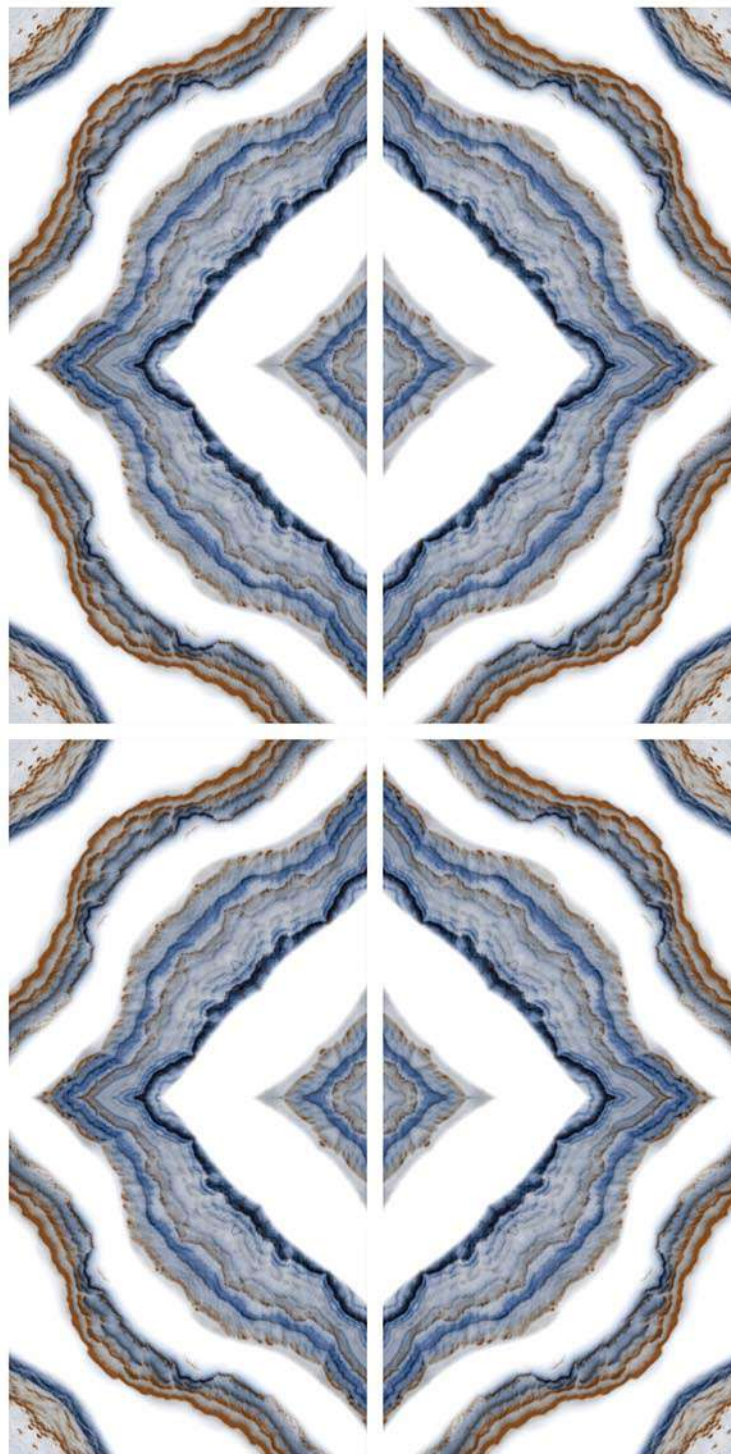
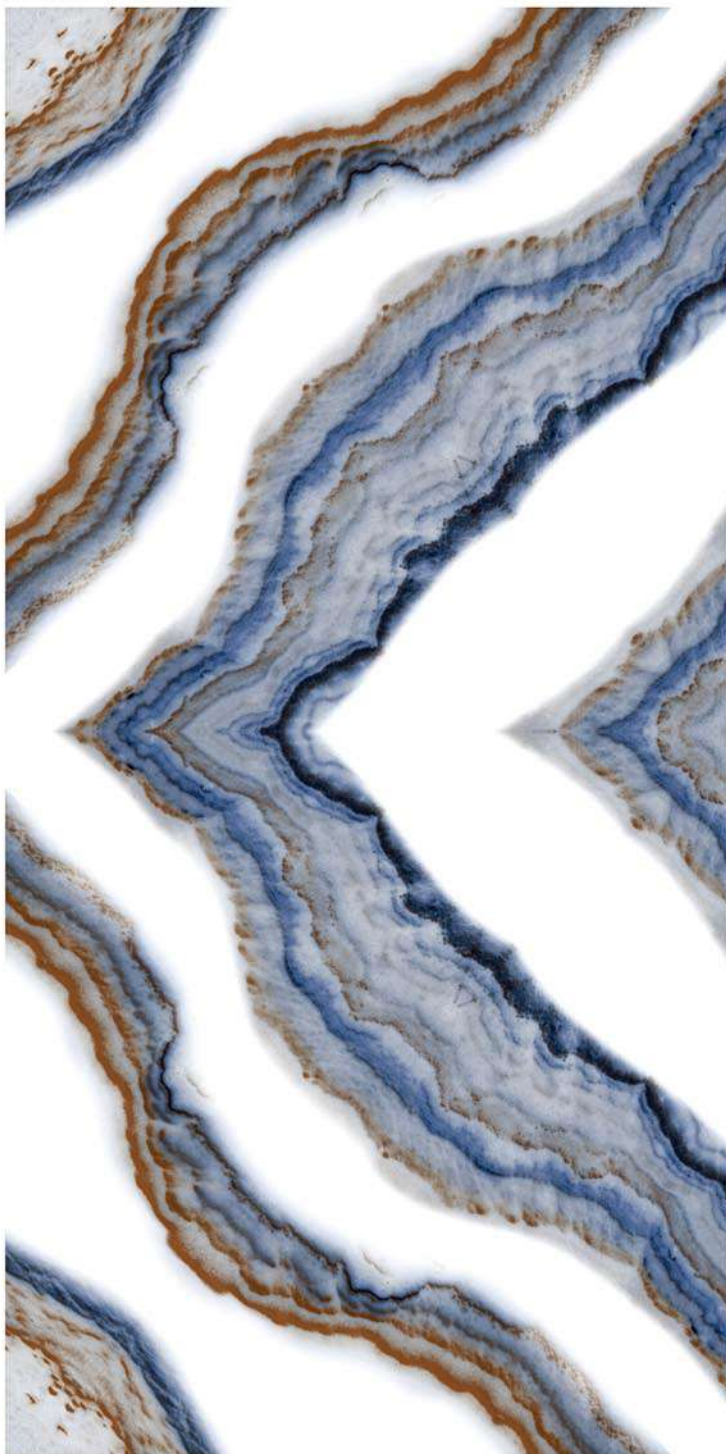


**marvel
blue**



**600x
1200mm**






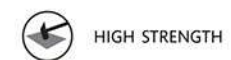
marvel blue



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN

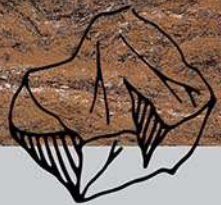


LOW MAINTENANCE

600x1200mm

Double Charge Series in PGVT

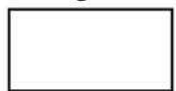
DOUBLE CHARGE



**eva
bianco**



**600x
1200mm**
Double
Charge






eva bianco

**600x
1200mm**
Double
Charge




 Finish: **GLOSSY**

 HIGH STRENGTH

 ECO FRIENDLY

 RANDOM DESIGN

 LOW MAINTENANCE



Lift ↓

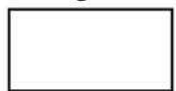
111111
111111

eva
bianco

**eva
grey**



**600x
1200mm**
Double
Charge






eva grey

**600x
1200mm**
Double
Charge




 Finish: **GLOSSY**

 HIGH STRENGTH

 ECO FRIENDLY

 RANDOM DESIGN

 LOW MAINTENANCE



USA DUBAI CANADA

Lift

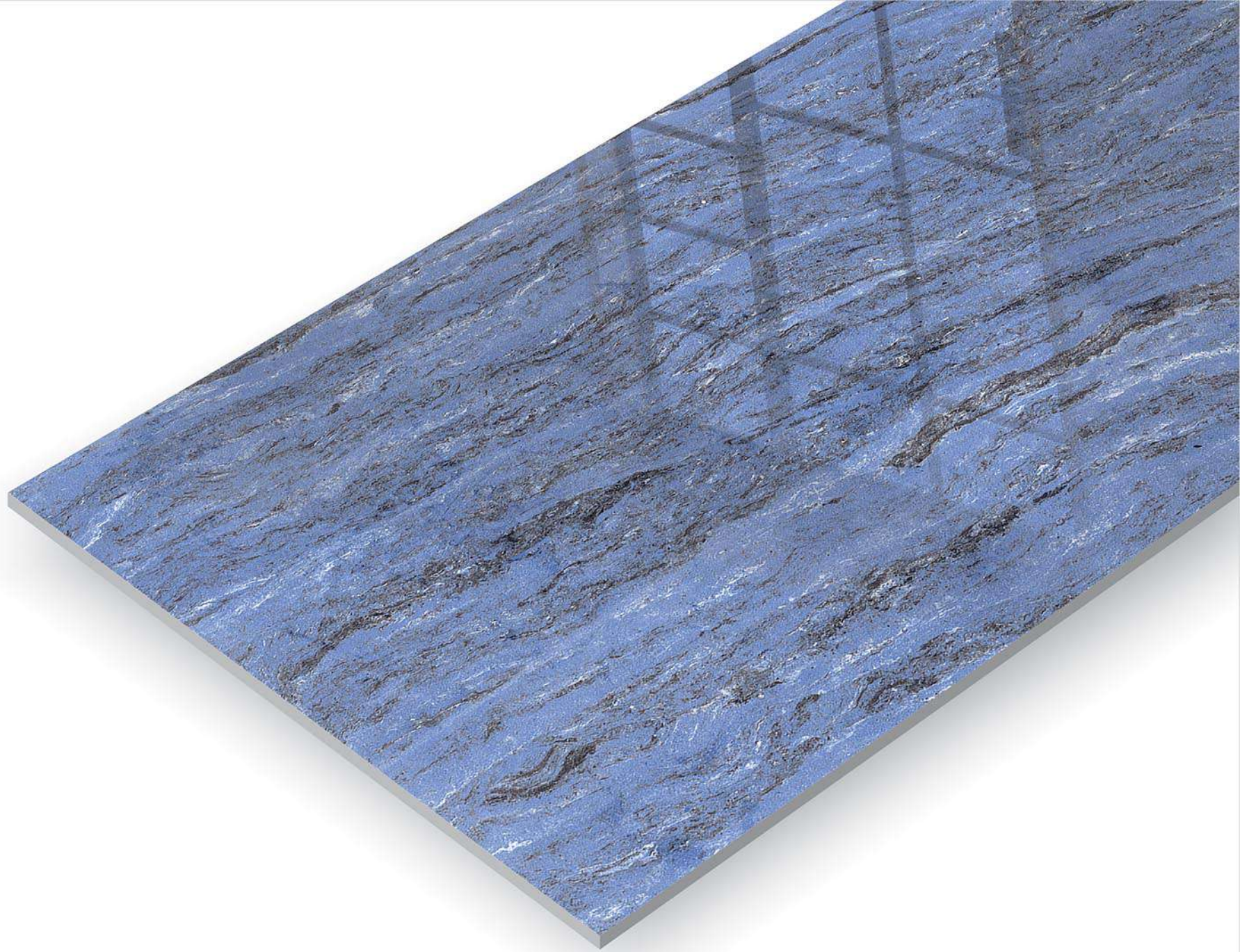
DEPARTURES

24 Hour Cashpoint

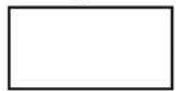
24 Hour Cashpoint

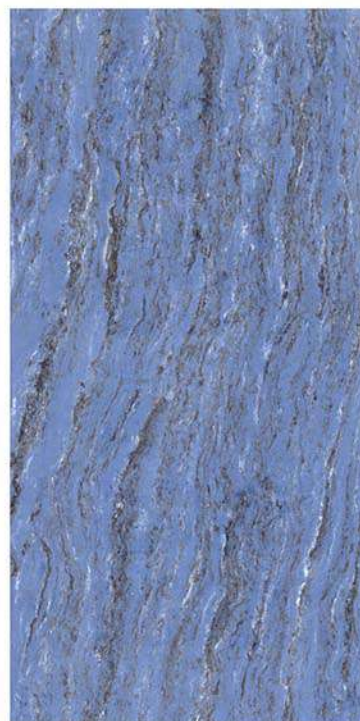
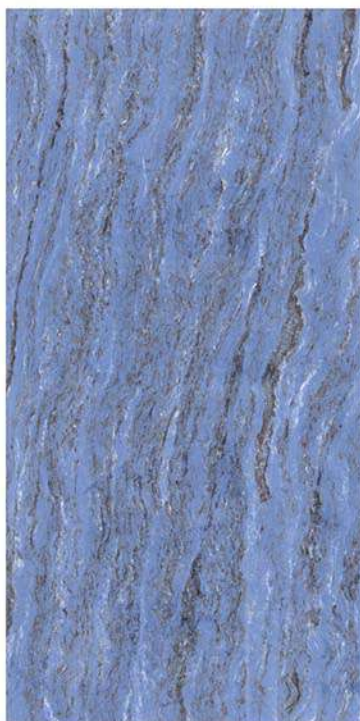
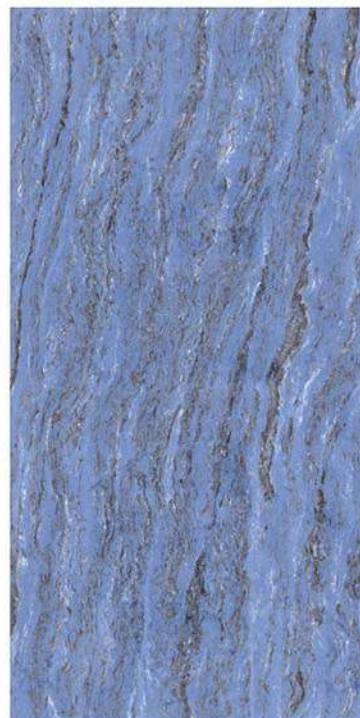
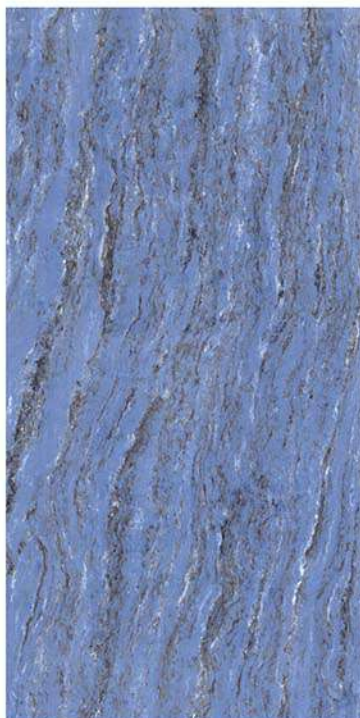
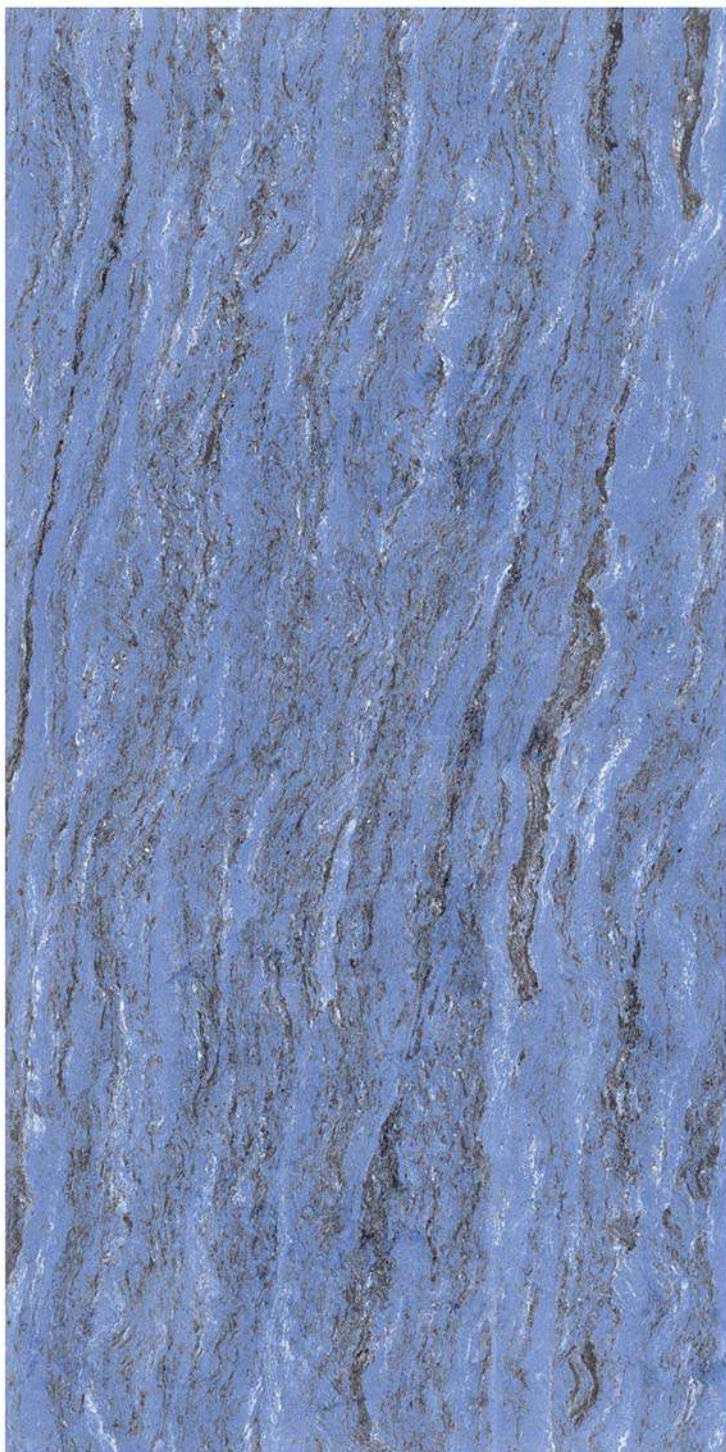
eva
grey

**eva
blue**



**600x
1200mm**
Double
Charge




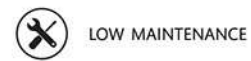


eva blue

**600x
1200mm**
Double
Charge



 Finish: **GLOSSY**



**matrix
white**




**600x
1200mm**
Double
Charge



matrix white

**600x
1200mm**
Double
Charge




 Finish: **GLOSSY**

 HIGH STRENGTH

 ECO FRIENDLY

 RANDOM DESIGN

 LOW MAINTENANCE

**matrix
grey**




**600x
1200mm**
Double
Charge



matrix grey

**600x
1200mm**
Double
Charge




 Finish: **GLOSSY**

 HIGH STRENGTH

 ECO FRIENDLY

 RANDOM DESIGN

 LOW MAINTENANCE

**matrix
black**

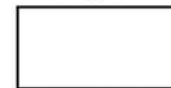



**600x
1200mm**
Double
Charge



matrix black

**600x
1200mm**
Double
Charge




 Finish: **GLOSSY**

 HIGH STRENGTH

 ECO FRIENDLY

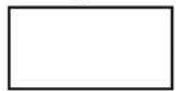
 RANDOM DESIGN

 LOW MAINTENANCE

**matrix
crema**

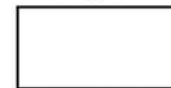



**600x
1200mm**
Double
Charge



matrix crema

**600x
1200mm**
Double
Charge




 Finish: **GLOSSY**

 HIGH STRENGTH

 ECO FRIENDLY

 RANDOM DESIGN

 LOW MAINTENANCE



matrix
crema

**matrix
choco**

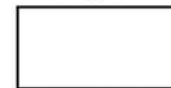



**600x
1200mm**
Double
Charge



matrix choco

**600x
1200mm**
Double
Charge




 Finish: **GLOSSY**

 HIGH STRENGTH

 ECO FRIENDLY

 RANDOM DESIGN

 LOW MAINTENANCE



matrix
choco

harmony
grey



**600x
1200mm**
Double
Charge







harmony grey

**600x
1200mm**
Double
Charge




 Finish: **GLOSSY**

 HIGH STRENGTH

 ECO FRIENDLY

 RANDOM DESIGN

 LOW MAINTENANCE

harmony
brown



**600x
1200mm**
Double
Charge






harmony brown

**600x
1200mm**
Double
Charge




 Finish: **GLOSSY**

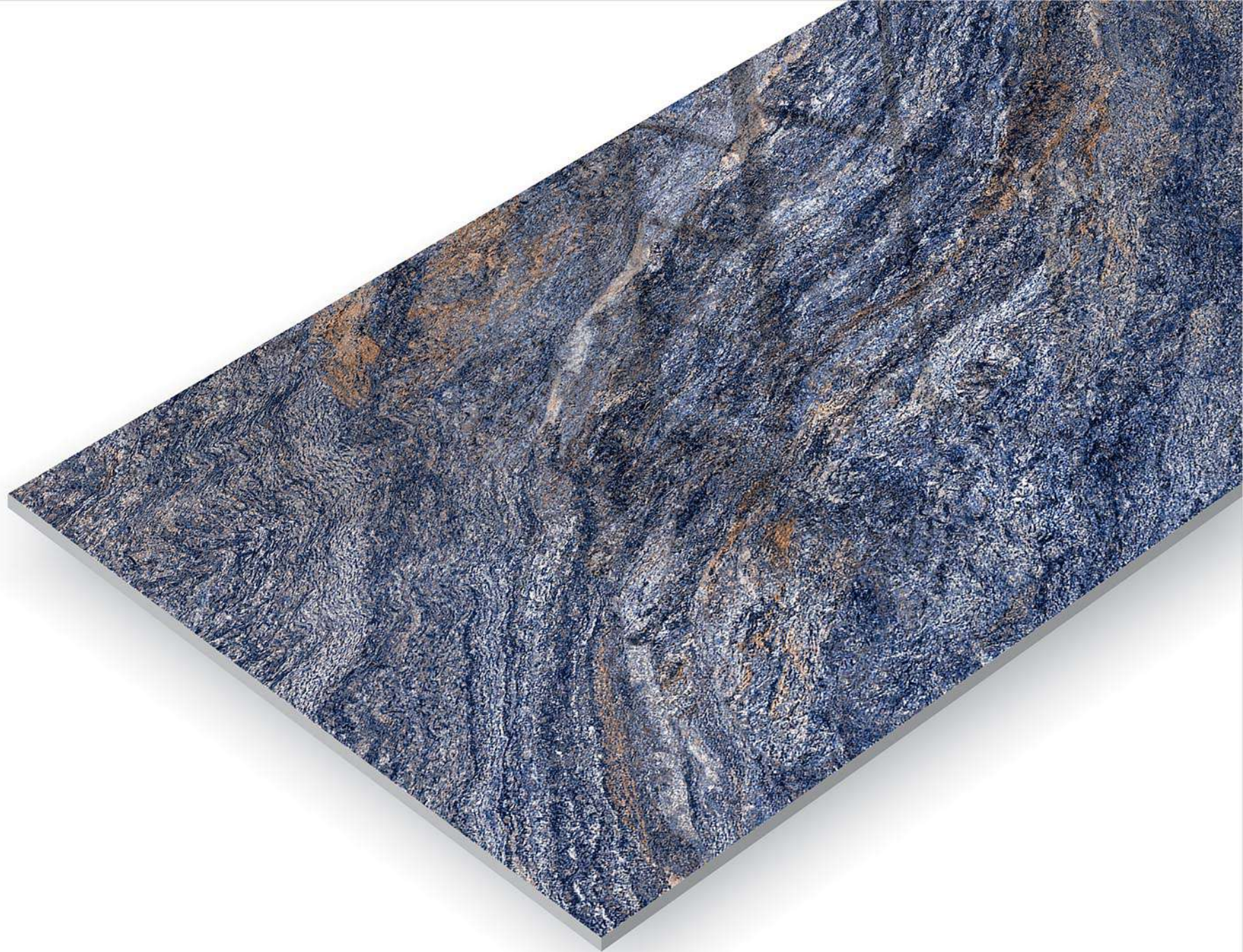
 HIGH STRENGTH

 ECO FRIENDLY

 RANDOM DESIGN

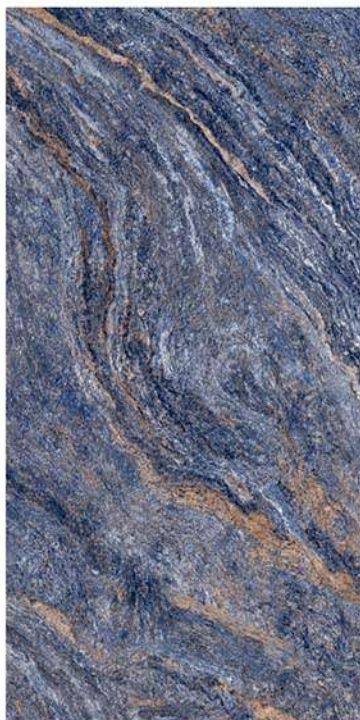
 LOW MAINTENANCE

harmony
blue



**600x
1200mm**
Double
Charge






harmony blue

**600x
1200mm**
Double
Charge




 Finish: **GLOSSY**

 HIGH STRENGTH

 ECO FRIENDLY

 RANDOM DESIGN

 LOW MAINTENANCE



Endless Marble Collection

Glossy Finish



**marinace
statuario**



**600x
1200mm**






marinace statuario



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



**melita
carrara**



**600x
1200mm**






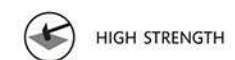
melita carrara



**600x
1200mm**



 Finish: **GLOSSY**





**coralito
carrara**



**600x
1200mm**






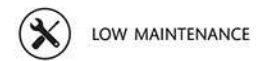
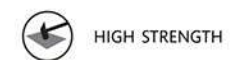
coralito carrara



**600x
1200mm**



 Finish: **GLOSSY**





**indio onyx
crema**



**600x
1200mm**






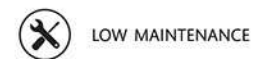
indio onyx crema



**600x
1200mm**



 Finish: **GLOSSY**





**indio onyx
grey**



**600x
1200mm**






indio onyx grey



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



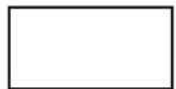
LOW MAINTENANCE



**levante
botticiano**



**600x
1200mm**






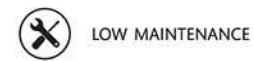
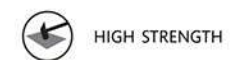
levante botticciano

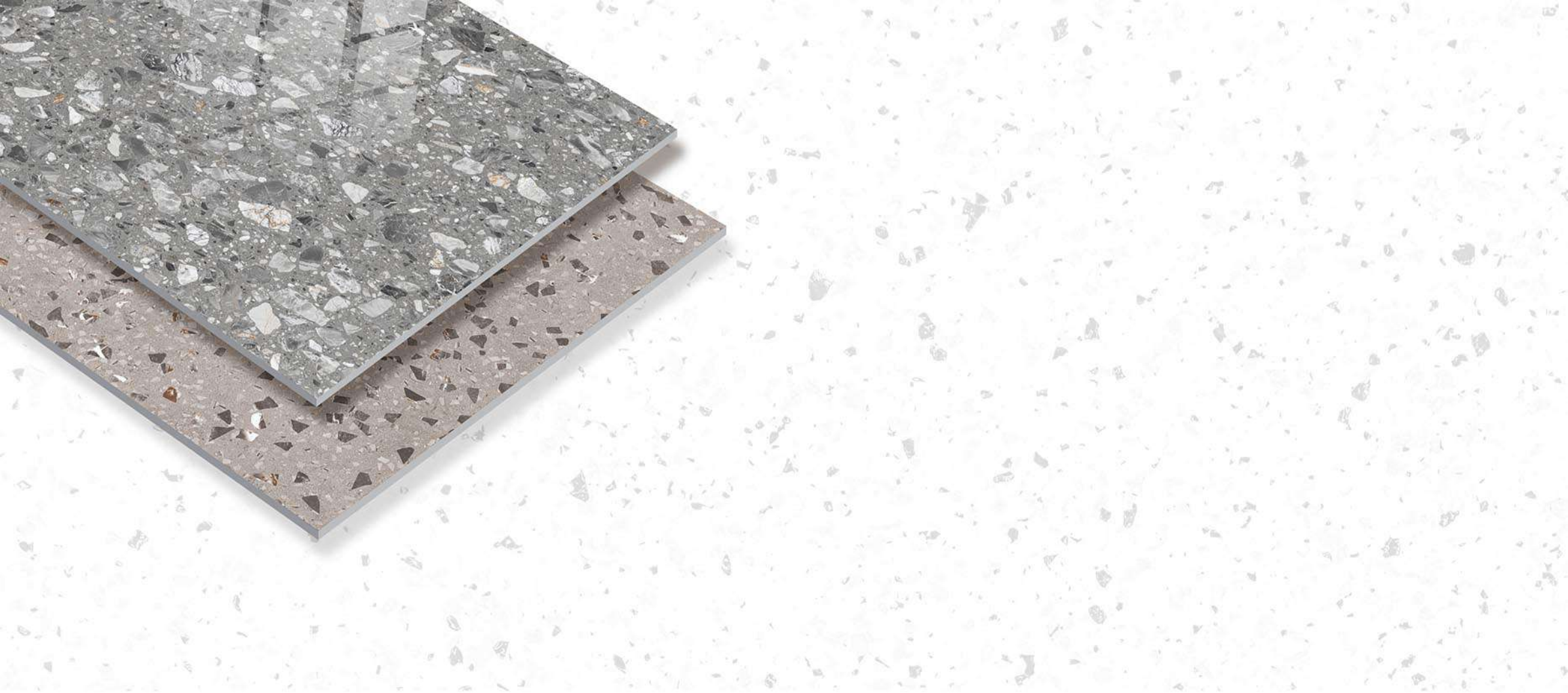


**600x
1200mm**



 Finish: **GLOSSY**





Terrazzo Collection

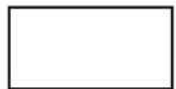
Glossy Finish



**arrowroot
white**



**600x
1200mm**






arrowroot white



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



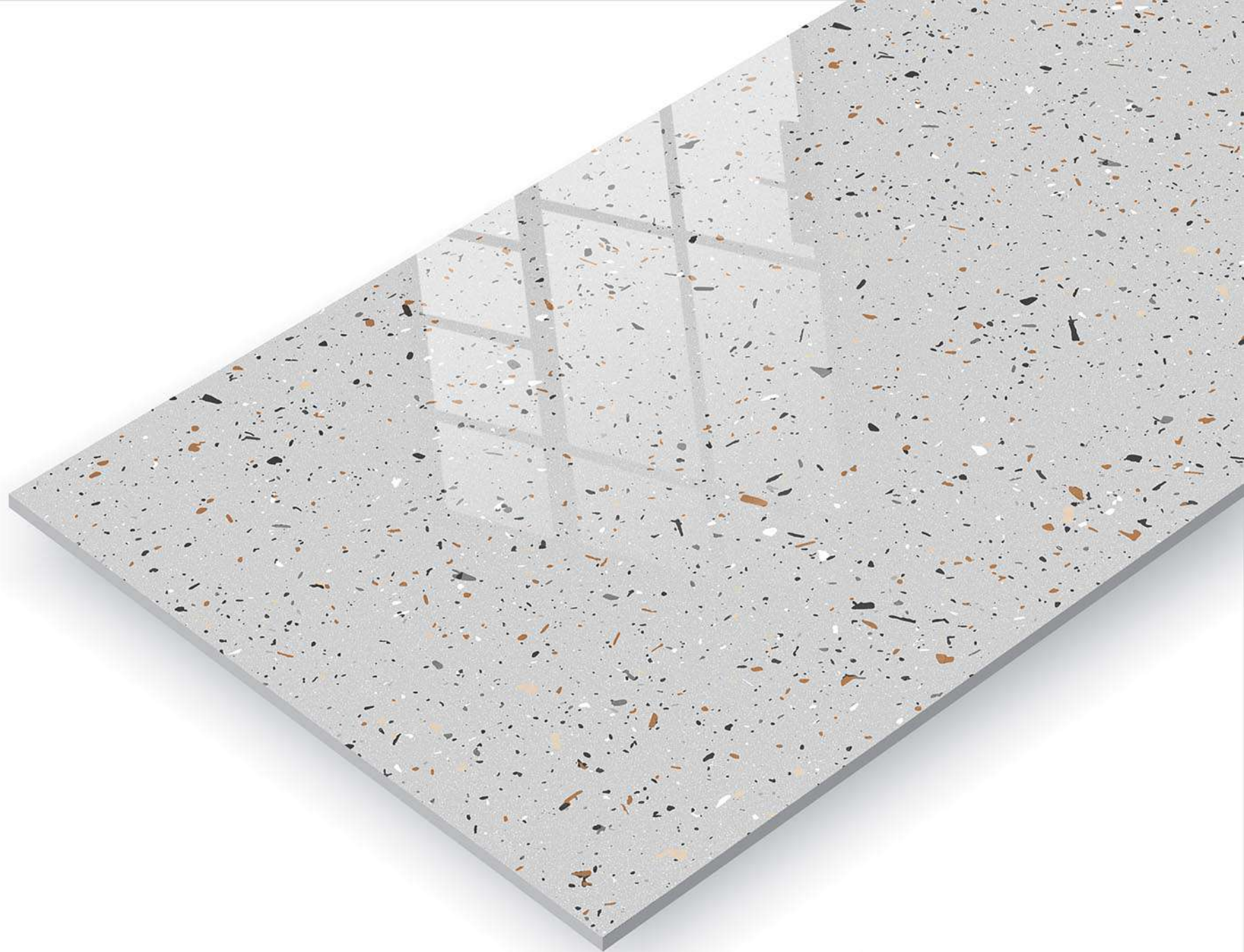
RANDOM DESIGN



LOW MAINTENANCE

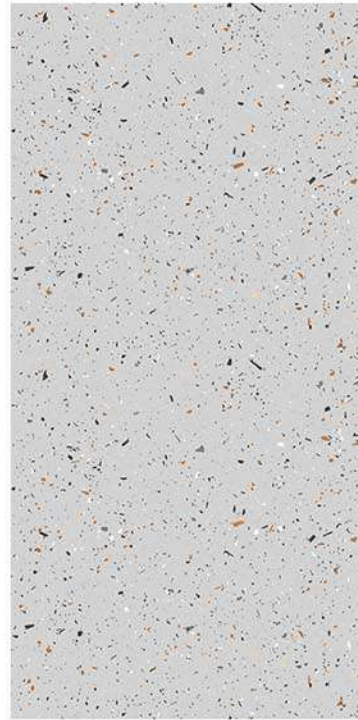
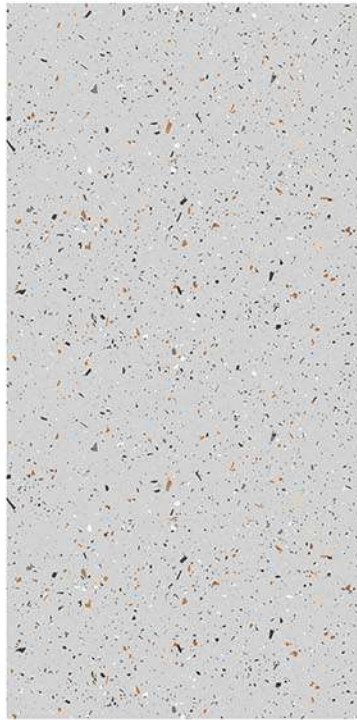
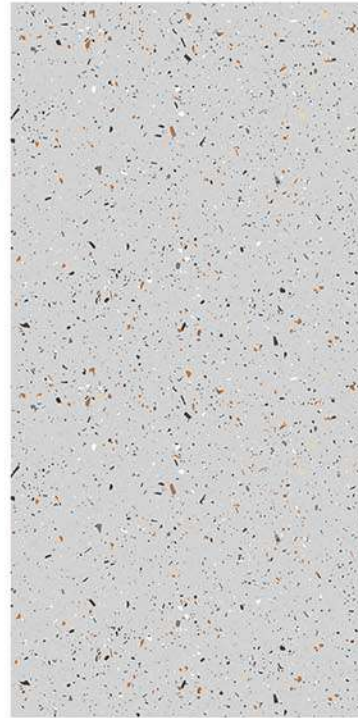
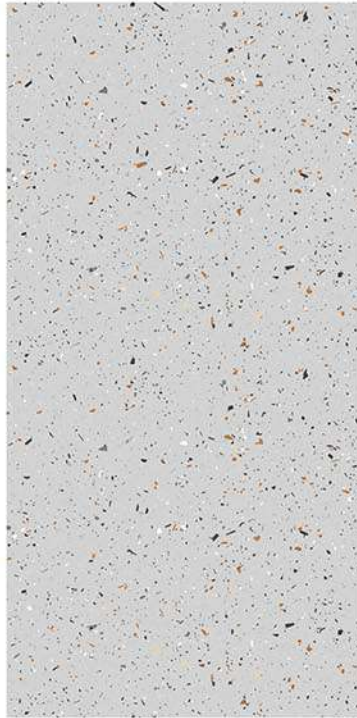
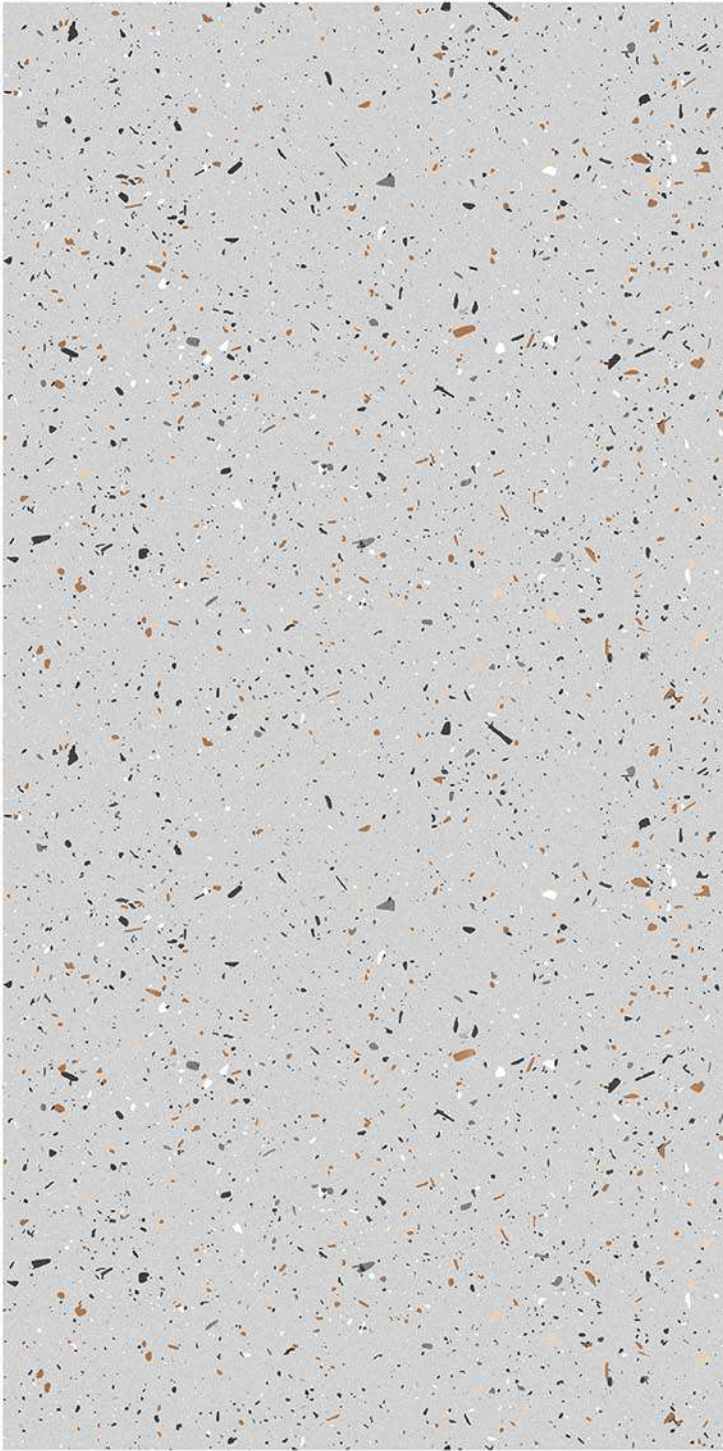


**blessan
grey**



**600x
1200mm**






blessan grey



**600x
1200mm**




 Finish: **GLOSSY**

 HIGH STRENGTH

 ECO FRIENDLY

 RANDOM DESIGN

 LOW MAINTENANCE

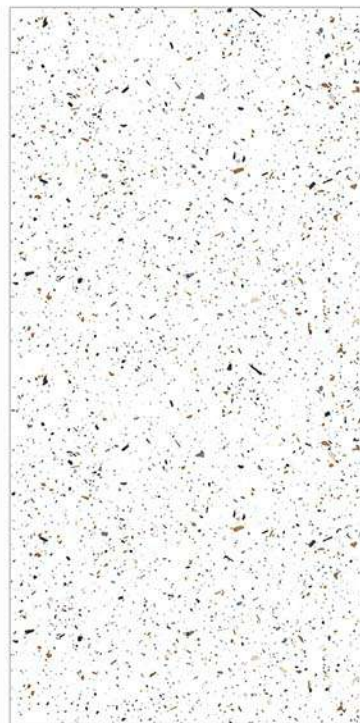


**blesan
white**



**600x
1200mm**






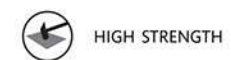
blessan white



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



**euston
grey**



**600x
1200mm**






euston grey



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



**ricotta
grey**



**600x
1200mm**






ricotta grey



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



sabbia
grey



600x
1200mm






sabbia grey



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE

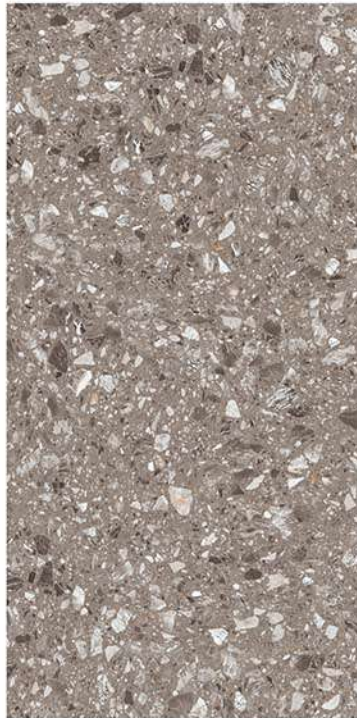
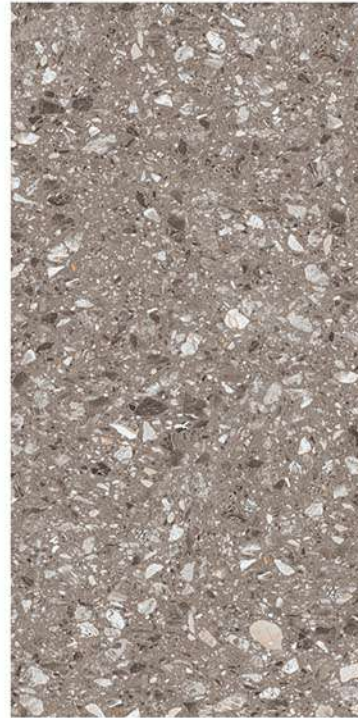
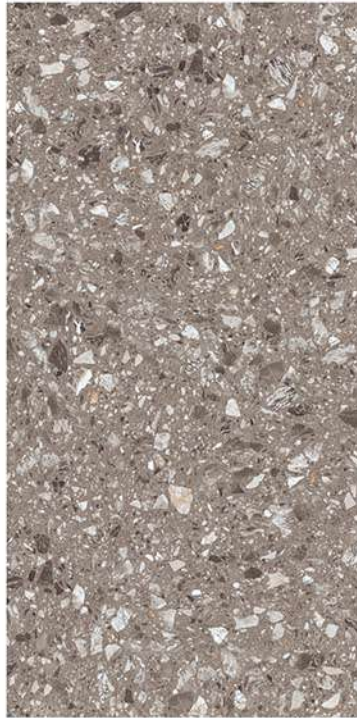
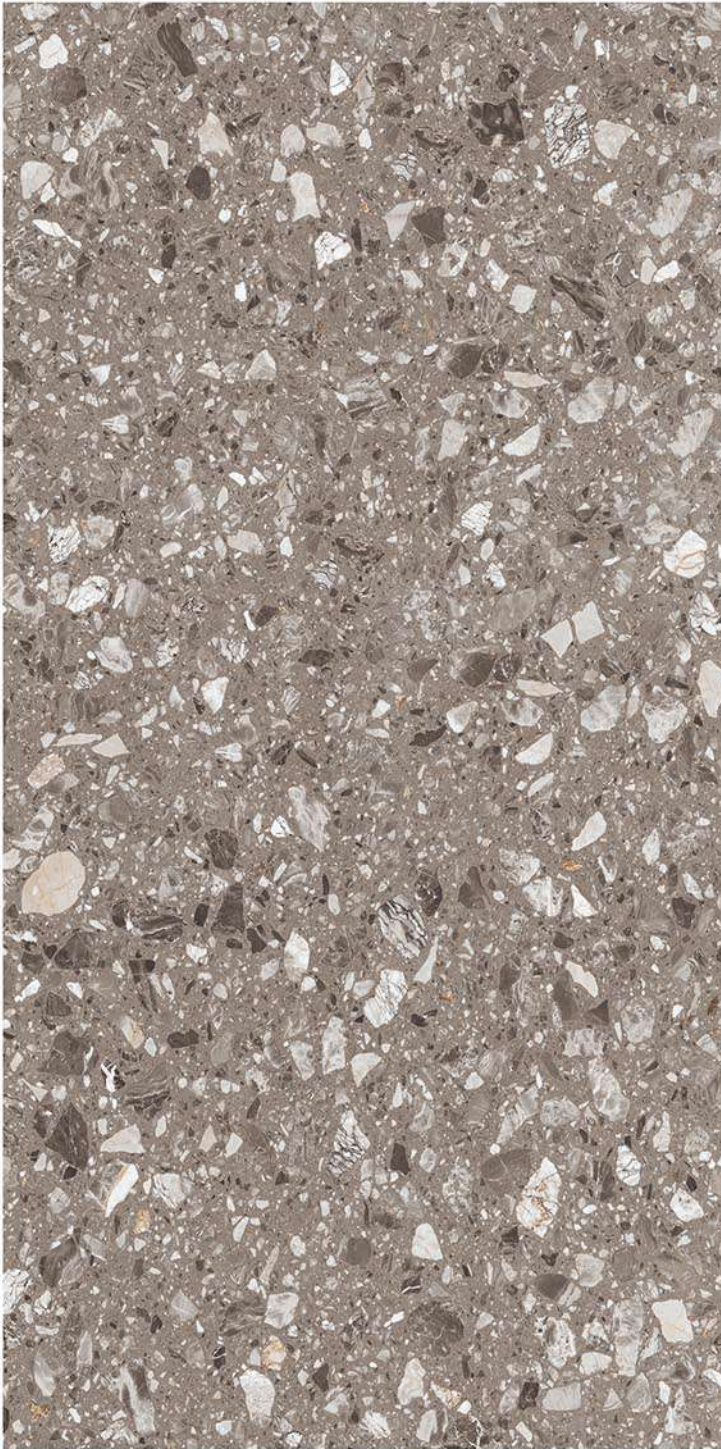


**snowdania
choco**



**600x
1200mm**






snowdania choco



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



**snowdania
grey**



**600x
1200mm**






snowdania grey



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE



**snowdania
silver**



**600x
1200mm**






snowdania silver



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE

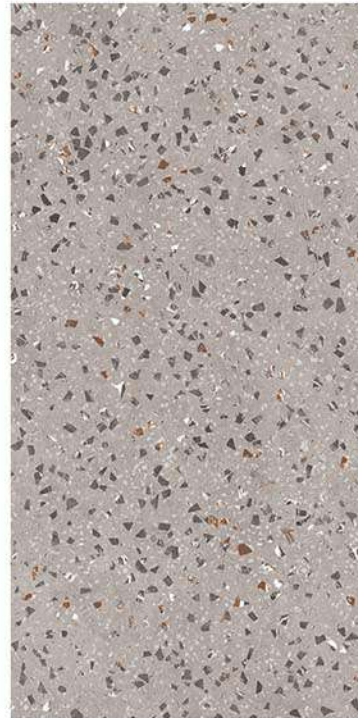
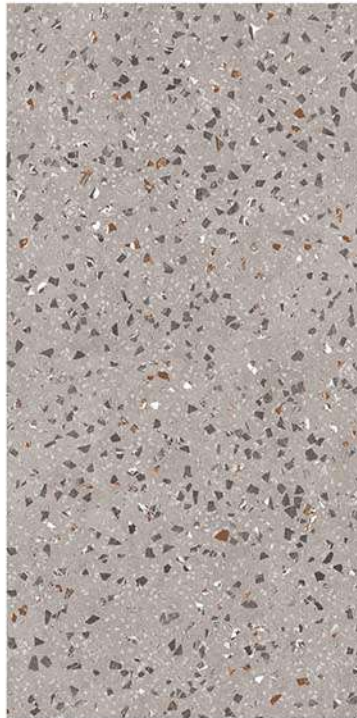
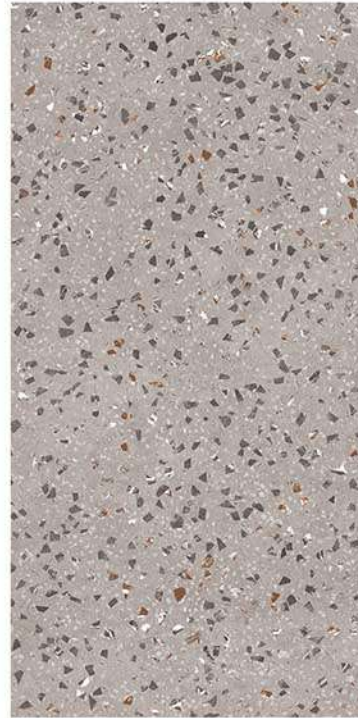
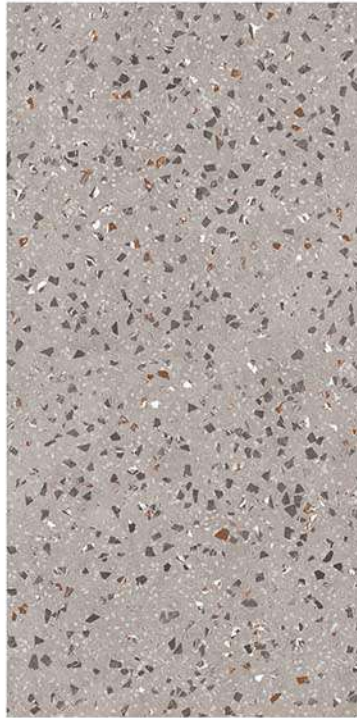
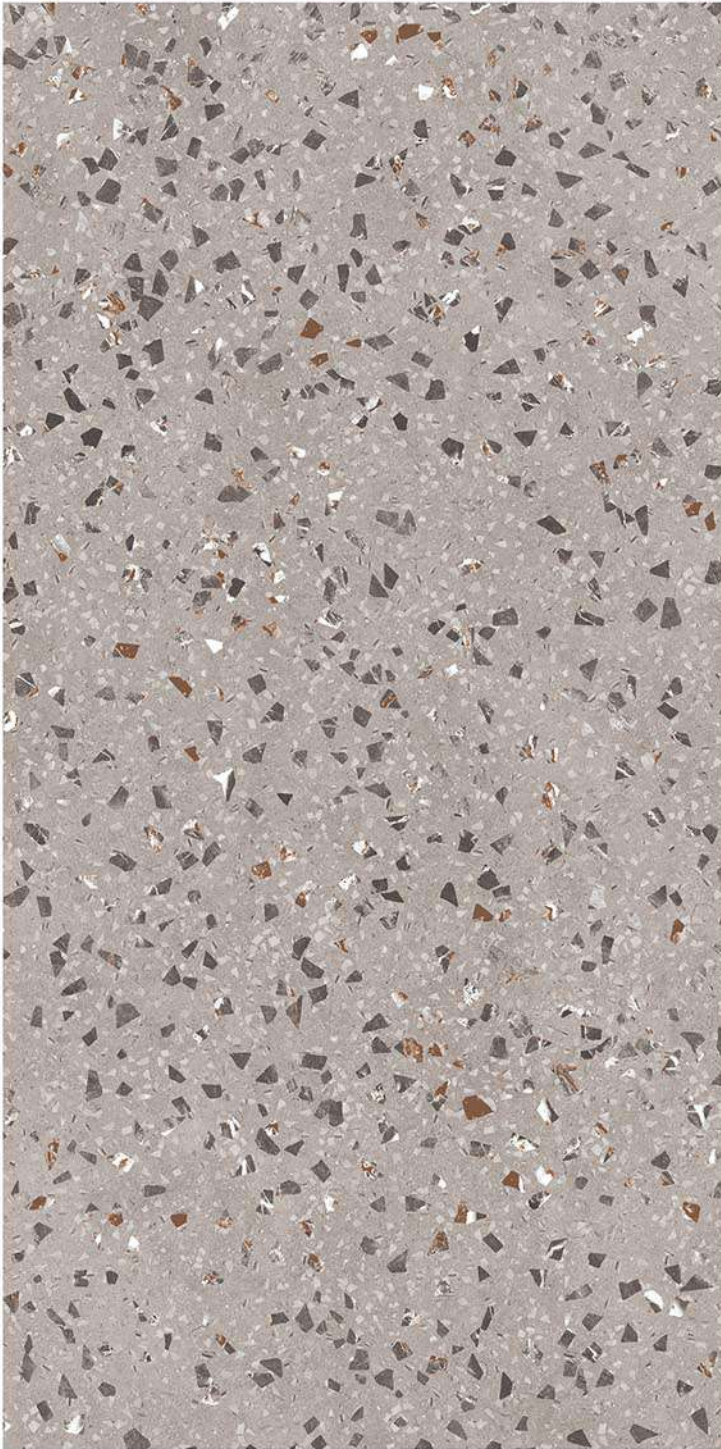


**torcello
umber**



**600x
1200mm**






torcello umber



600x
1200mm



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE

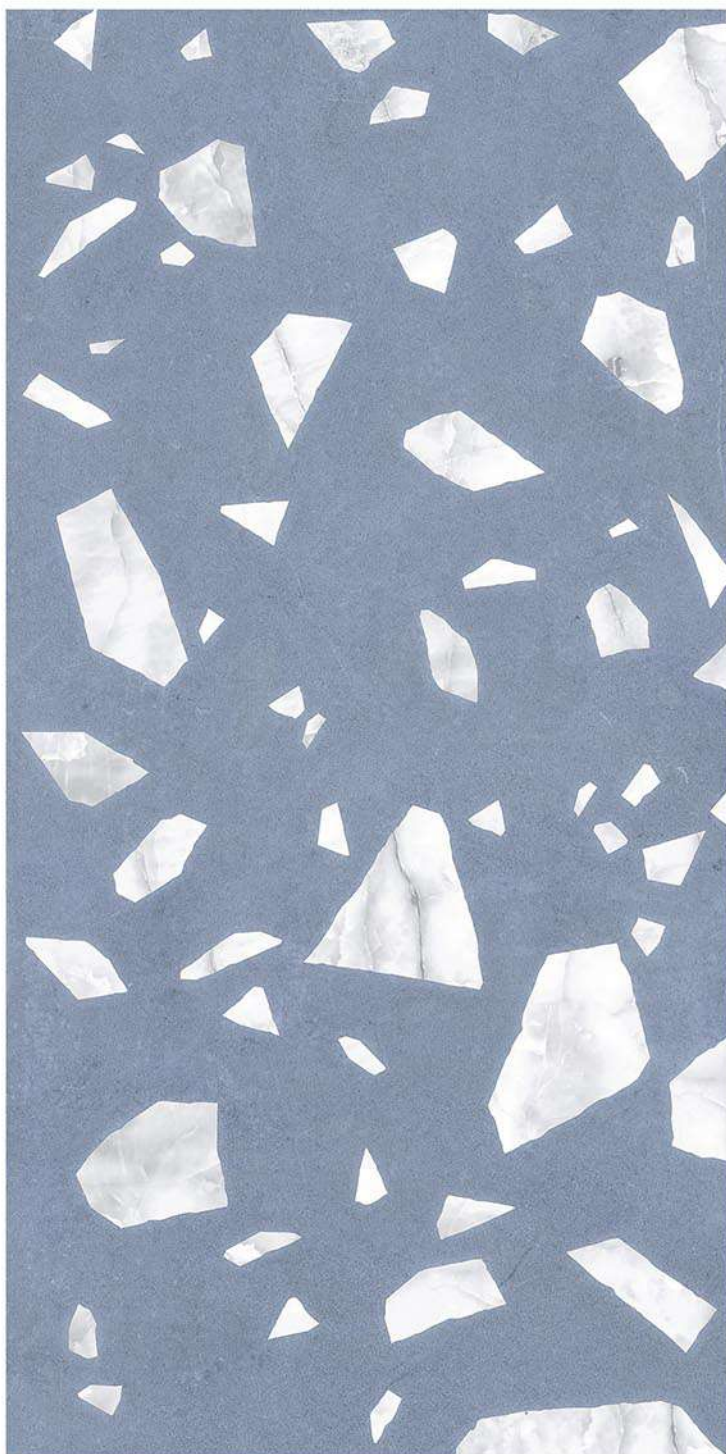


**zafferano
blue**



**600x
1200mm**







zafferano blue



**600x
1200mm**



 Finish: **GLOSSY**

 HIGH STRENGTH

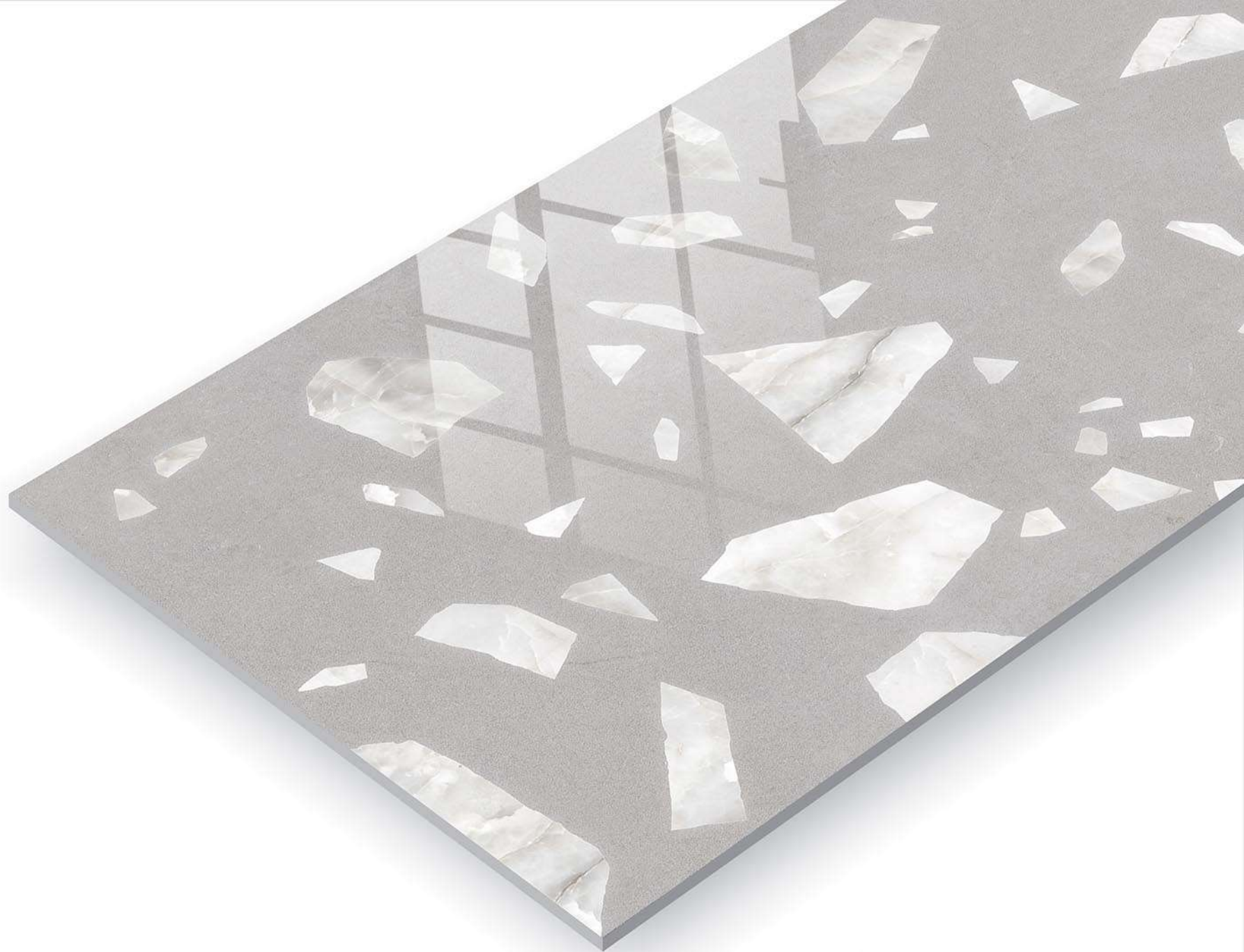
 ECO FRIENDLY

 RANDOM DESIGN

 LOW MAINTENANCE



**zafferano
grey**



**600x
1200mm**






zafferano grey



**600x
1200mm**



 Finish: **GLOSSY**



HIGH STRENGTH



ECO FRIENDLY



RANDOM DESIGN



LOW MAINTENANCE

Technical Specifications

| CHARACTERISTICS | STANDARD AS PER ISO-13006/EN14411 GROUP BIA | OUR VALUE OF PGVT | OUR VALUE OF 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 | ±0.6 % | ±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 |
| SURFACE MECHANICAL PROPERTIES | | | | |
| Water absorption | < 0.50 % | < 0.05 % | < 0.05 % | 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/mm ² | Min. 40 N/mm ² | Min. 40 N/mm ² | 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 HYDROMETRIC 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. 9.0x10 ⁻⁶ | Max. 6.5x10 ⁻⁶ | Max. 6.5x10 ⁻⁶ | 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. | Fireproof | Fireproof | N. A. |
| Lead & Cadmium given off by glazed tiles | as per mfg. | Doesn't yield Pb & Cd | Doesn't yield Pb & Cd | ISO-10545-15 |

Packing Details

| Sr. No. | Size | Pieces / Box | Area / Box (approx*) |
|---------|-------------|--------------|----------------------|
| 1 | 600x1200 mm | 2pcs. | 1.44 sq. mtr. |

Cutting Specifications

Cutting with disk

In order to do a correct cutting into one slab 12mm (1/2") it is recommended the use of segmented cutting disks and specifications as described below.

| Disk diameter | RPM | Cutting speed (m/min)-(feet/min) |
|---------------|----------|----------------------------------|
| 300 mm - 12" | 2600 rpm | 1/2 m/min - 4 feet/min |
| 350 mm - 14" | 2300 rpm | 1/2 m/min - 4 feet/min |
| 400 mm - 16" | 1900 rpm | 1/2 m/min - 4 feet/min |

To ensure correct finishes, it is recommended lowering the speed at both ends to 25% 0.3m/min - 1 feet/min. If the cutting also requires beveling it is also recommend to slow the speed in the cutting path to 0.6 m/min - 2feet/min.

In order to avoid stress into the slab, it is imperative the use of cutting surfaces that are perfectly levelled and good disk refrigeration. The disk must have a direct application to the cutting edge with refrigeration liquid or water during all the operation.

For inner cutting, as it has been said before, is mandatory the prior drilling at the corners to ensure a 5mm - 3/16" radius. Therefore, the drill must have 10 mm - 6/16" diameter or more.

Water jet cutting

Before starting the waterjet cutting it is advisable to secure the surface and check the flatness of the slab on the support structure for cutting.

Unless necessary (Ex. to create a cavity), the cut must begin and finish outside the slab, always respecting 50 mm - 2" of perimeter during the cutting to avoid accumulation of stresses. The pressure should not exceed 4000 bar and the linear cutting speed should be around 0.6 m / min - 2 feet / min

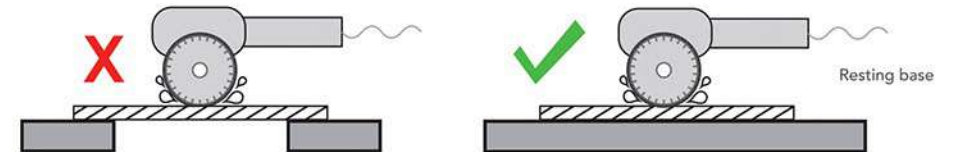
As long as the technical capacity of the cutting machine allows it, it is advisable to finish all the cuts towards the edge of the slab and avoid all the endings at the central area of the slab.

Cutting stresses

In order to minimize the residual stresses in a slab it is advisable, regardless of the cutting method employed, to remove 25 mm - 1" from the total perimeter of the slab.

This not only mitigates the future stresses but also eliminates all possible stress that the material has accumulated during its manufacture, handling or transport until is finally done any operation into the slab.

Cutting



Drilling

