

1200x 1800mm

2024 Collection Vol. 03

TEFLO
SURFACE

NOT JUST AN ORDINARY TILE,
TOUCH AND FEEL THE ULTIMATE SURFACE.



HIGH DEFINITION
CLEAR PRINT



REAL
MARBLE FEEL

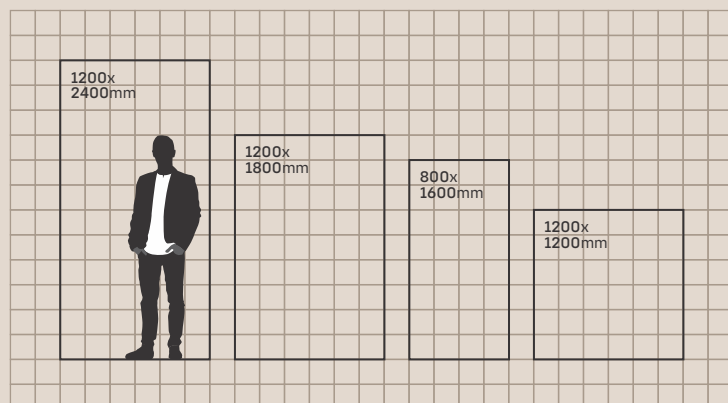
INTRODUCTION

1200x1800mm

Our brings a grand collection of tiles that are available in various sizes. These tiles are designed to create grand urban spaces with their incredible designs and exceptional styles. The 1200x1800mm slabs by Our

create the best experience when it comes to the decor of a space. Its mighty size and various design options let you customize every surface of a place and create an interior that you have always dreamed about!

ONE LOCATION,
VARIED SIZE OPTIONS.



FINISHES + SIZE + APPLICATION AREAS

LIVING ROOM



TEFLO SURFACE

BATHROOM



SUPER WHITE
POLISHED

BEDROOM



POLISHED

CAFE



HIGH GLOSS

RESTAURANT



GRANO SURFACE

SHOWROOM & MALL



LUX SURFACE

KITCHEN



LUX CARVING

LIVING ROOM



MATT



LARGE FORMAT

The grand size of Our slabs creates luxurious and spacious decor for all kinds of residential and commercial places. With these big-sized tiles, the grout lines decrease in the space giving it a clean and seamless look.



CUSTOMIZATION

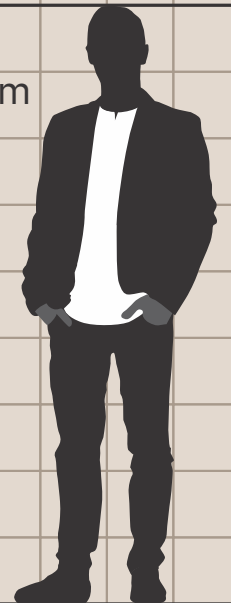
The slabs by Our are easy to customise making them perfectly fit for different applications and spaces.



EASY INSTALLATION

Our breaks the myth of large-sized tiles being difficult to install with its mega-sized slabs that are super easy to handle and install.

1200x
1800mm



SLABS WITH DIVERSE APPLICATIONS AND EXCELLENT STYLE

The 1200x1800mm slabs by Our create a grand and luxurious view for a space with an incredible appeal. With their grand size, they can be applied in many places like kitchen tops, tabletops, furniture, floors, walls, bathtubs and much more. Their grand size also provides a clean and spacious look to the place as the number of grout lines decreases. Our offers the ultimate tiling solutions with its tiles.

FEATURES + BENEFITS

SLABS THAT CREATE ELEGANT AND COMFORTABLE SPACES

- ☀️ **Highly UV Resistant**
- 💎 **Scratch Resistant**
- 🛡️ **Resistant to Stains**
- 🔥 **Maximum Resistance to Fire and Heat**
- 🌀 **Resistant to Abrasion**
- ❄️ **Resistance to Freezing and Thawing**
- 👊 **Superior Mechanical Resistance**
- 💧 **Low Water Absorption**
- 📏 **Dimensional Stability**
- 🔥 **Fireproof Material**

NATURE'S CREATION

Born for the crest of creation, the tiles by Our reflect the exceptional beauty of nature through their excellent designs that create a glorious ambience for a space.

LOW-MAINTENANCE TILES

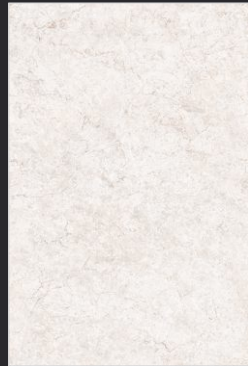
Our offers tiles that provide a chance to create a fully functional and low maintenance space with its various features that create a comfortable lifestyle.

NEW ARRIVAL

MARBLE TECH S E R I E S



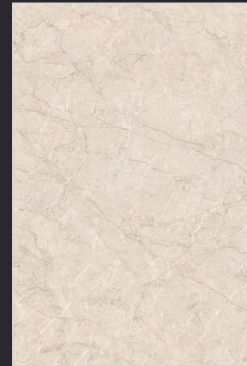
CARRARA
GRACE



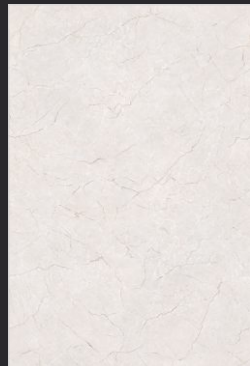
DIVINE
NEUTRAL



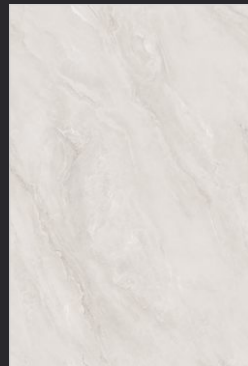
GLAM
TAUPE



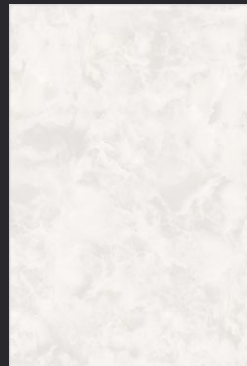
NAPLES
BEIGE



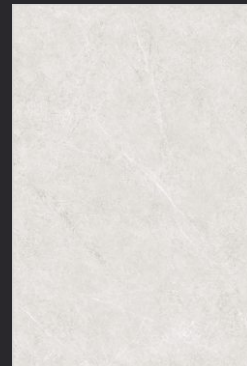
NEBULA
LIGHT TAUPE



ONYX
GLOW



ONYX
SOFT



SAHARA
BIANCO

TEFLO S U R F A C E

NEUTRA s e r i e s



COLD
GREY

GRANO s u r f a c e



WARM
GREY



DARK
TAUPE



EXPRESSO

NEW ARRIVAL

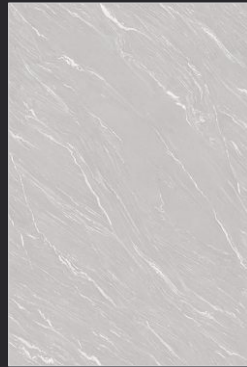
Pannoni
SERIES



PANNONI
ANTHRACITE



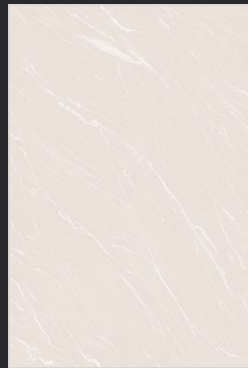
PANNONI
DARK GREY



PANNONI
GREY



PANNONI
GREIGE



PANNONI
IVORY

GRANO
surface

| Forever
Series



FOREVER
AVARIO

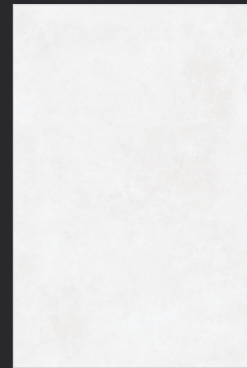


FOREVER
BINACO

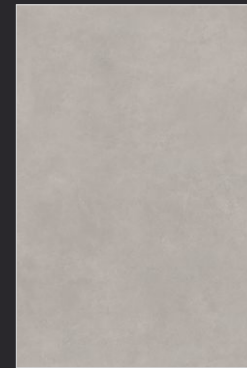


FOREVER
GRIGIO

GRANO
surface



FOREVER
WHITE



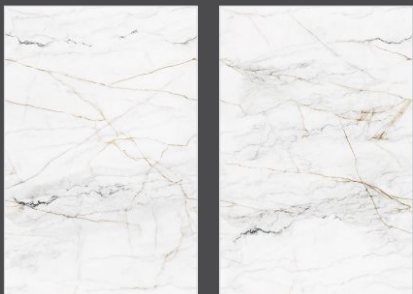
FOREVER
OLIVE



FOREVER
NERO

1200x
1800mm

AFYON WHITE



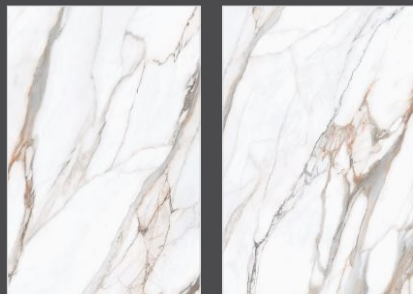
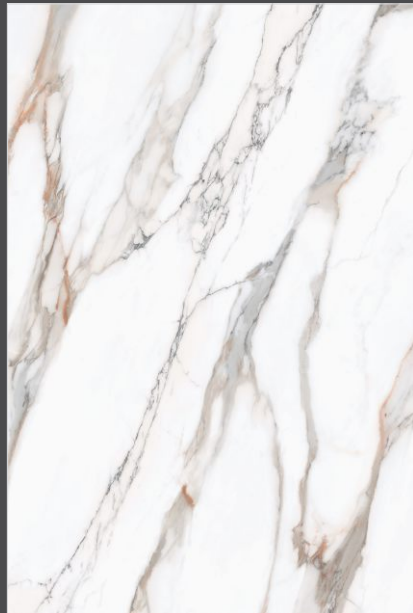
Finish - **SUPER WHITE POLISHED**
Endless - 3



WALL & FLOOR - **AFYON WHITE**, 1200x1800mm

1200x
1800mm

CALACATTA RARE



Finish - **SUPER WHITE POLISHED**
Random - 3



FLOOR - **CALACATTA RARE**, 1200x1800mm

1200x
1800mm

SUB LIME



Finish - **SUPER WHITE POLISHED**
Endless - **3**



FLOOR - **SUB LIME**, 1200x1800mm

1200x
1800mm

PERSIAN WHITE



Finish - **SUPER WHITE POLISHED**
Endless - 4



WALL & FLOOR - **PERSIAN WHITE**, 1200x1800mm

1200x
1800mm

CALACATTA



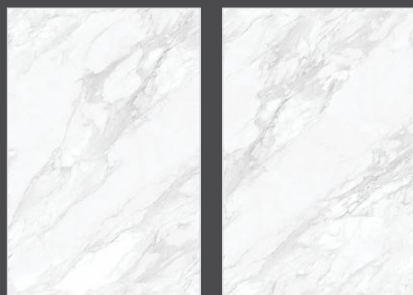
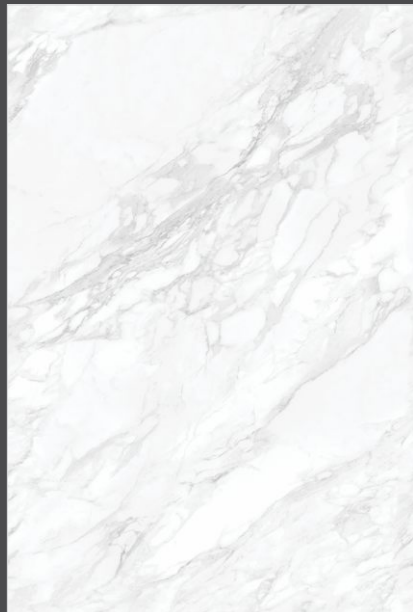
Finish - **SUPER WHITE POLISHED**
Endless - 4



WALL & FLOOR - **CALACATTA**, 1200x1800mm

1200x
1800mm

DOLOMITI



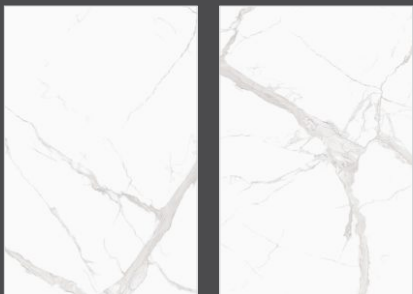
Finish - **SUPER WHITE POLISHED**
Endless - 3



WALL & FLOOR - **DOLOMITI**, 1200x1800mm

1200x
1800mm

STATUARIO CARA



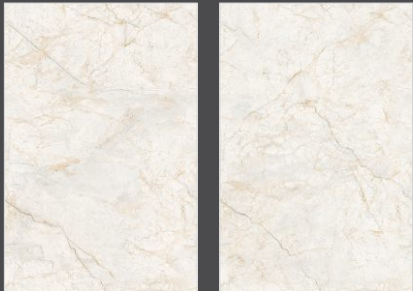
Finish - **SUPER WHITE POLISHED**
Random - **5**



WALL & FLOOR - **STATUARIO CARA**, 1200x1800mm

1200x
1800mm

EGEO BEIGE



Finish - **POLISHED**
Endless - **3**



FLOOR - **EGEO BEIGE**, 1200x1800mm

**1200x
1800mm**

ELEGANCE GREY



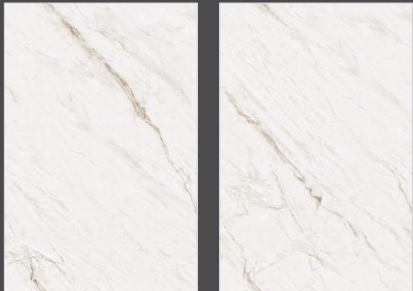
Finish - **POLISHED**
Endless - **3**



WALL & FLOOR - **ELEGANCE GREY**, 1200x1800mm

1200x
1800mm

MICHEL ANGELO



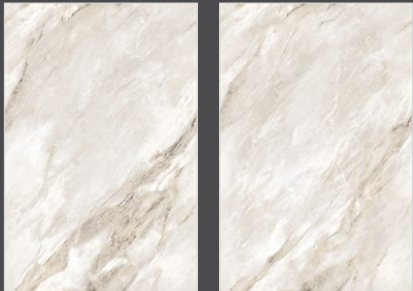
Finish - **POLISHED**
Endless - **3**



WALL & FLOOR - **MICHEL ANGELO**, 1200x1800mm

1200x
1800mm

MORROCO



Finish - **POLISHED**
Endless - **3**



FLOOR - **MORROCO**, 1200x1800mm

1200x
1800mm

OLMPIYA BEIGE



Finish - **POLISHED**
Endless - **3**



WALL & FLOOR - **OLMPIYA BEIGE**, 1200x1800mm

1200x
1800mm

SOFITA BEIGE



Finish - **POLISHED**
Endless - **3**



WALL & FLOOR - **SOFITA BEIGE**, 1200x1800mm

1200x
1800mm

ARMANI GREY



Finish - **POLISHED**
Endless - **3**



FLOOR - **ARMANI GREY**, 1200x1800mm

1200x
1800mm

CHIFFON GREY



Finish - **POLISHED**
Endless - **3**



FLOOR - **CHIFFON GREY**, 1200x1800mm

1200x
1800mm

LIMAR GREY



Finish - **POLISHED**
Endless - **3**



WALL & FLOOR - **LIMAR GREY**, 1200x1800mm

1200x
1800mm

NUVO ONYX GREY



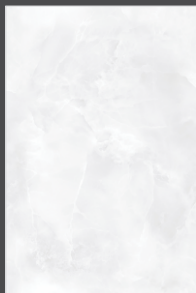
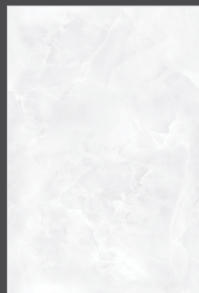
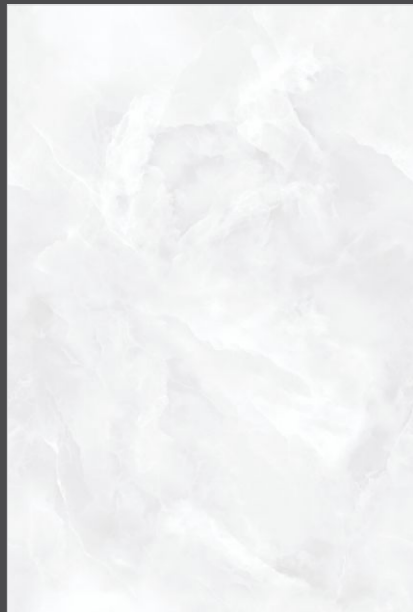
Finish - **POLISHED**
Endless - **3**



FLOOR - **NUVO ONYX GREY**, 1200x1800mm

1200x
1800mm

ONYX BIANCO



Finish - **POLISHED**
Endless - **3**



FLOOR - **ONYX BIANCO**, 1200x1800mm

1200x
1800mm

PORTOFINO GREY



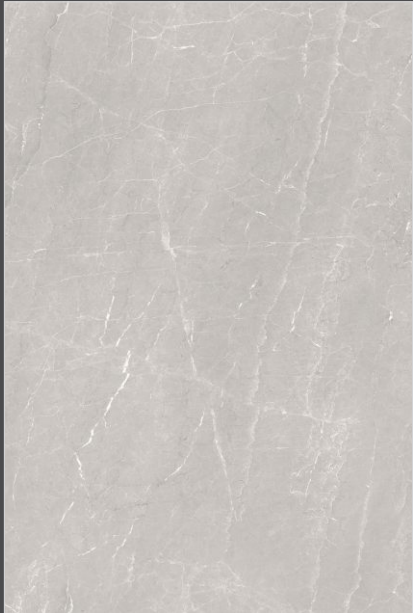
Finish - **POLISHED**
Endless - **3**



FLOOR - **PORTOFINO GREY**, 1200x1800mm

1200x
1800mm

MOJAVE



Finish - **POLISHED**
Endless - **3**



FLOOR - **MOJAVE**, 1200x1800mm

1200x
1800mm

QUIRI WHITE



Finish - **POLISHED**
Endless - **3**



FLOOR - QUIRI WHITE, 1200x1800mm

1200x
1800mm

ANTICO CREMA



Finish - **POLISHED**
Endless - 3



WALL & COUNTER - **ANTICO CREMA**, 1200x1800mm

1200x
1800mm

SAHARA BEIGE



Finish - **POLISHED**
Endless - 3



WALL & FLOOR - **SAHARA BEIGE**, 1200x1800mm

1200x
1800mm

BRECCIA SUPREME



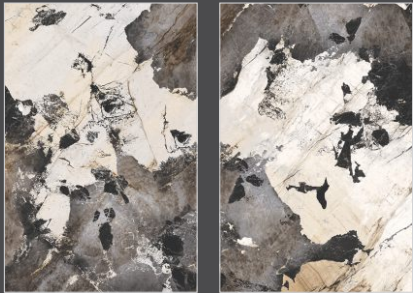
Finish - **POLISHED**
Endless - **3**



WALL & FLOOR - **BRECCIA SUPREME**, 1200x1800mm

1200x
1800mm

ASPEN NATURAL



Finish - **HIGH GLOSS**
Random - 3



WALL - **ASPEN NATURAL**, 1200x1800mm

1200x
1800mm

NAIROBI BLUE



Finish - **HIGH GLOSS**
Endless - 3



WALL & FLOOR - **NAIROBI BLUE**, 1200x1800mm

**1200x
1800mm**

ELEGANCE BLACK



Finish - **HIGH GLOSS**
Endless - **3**



WALL & FLOOR - **ELEGANCE BLACK**, 1200x1800mm

1200x
1800mm

OLMPIYA



Finish - **HIGH GLOSS**
Endless - 3



ISLAND PLATFORM - **OLMPIYA**, 1200x1800mm

**1200x
1800mm**

CORAL GREY



Finish - **HIGH GLOSS**
Endless - **3**



WALL & FURNITURE - **CORAL GREY**, 1200x1800mm

1200x
1800mm

LUX
SURFACE



HIGH DEFINITION
CLEAR PRINT

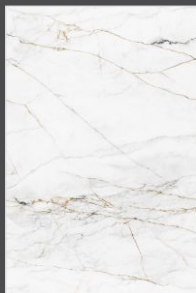


MOST DURABLE
SURFACE



REAL
MARBLE FEEL

AFYON WHITE



Finish - LUX SURFACE
Endless - 3



WALL & FLOOR - AFYON WHITE, 1200x1800mm

1200x
1800mm

LUX
SURFACE



HIGH DEFINITION
CLEAR PRINT



MOST DURABLE
SURFACE



REAL
MARBLE FEEL

CHIFFON GREY



Finish - **LUX SURFACE**
Endless - 3



WALL & FLOOR - **CHIFFON GREY**, 1200x1800mm

1200x
1800mm

LUX
SURFACE



HIGH DEFINITION
CLEAR PRINT

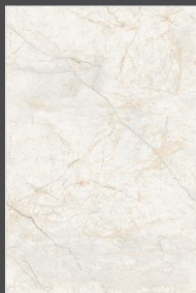


MOST DURABLE
SURFACE



REAL
MARBLE FEEL

EGEO BEIGE



Finish - LUX SURFACE
Endless - 3



WALL & FLOOR - E GEO BEIGE, 1200x1800mm

1200x
1800mm

LUX
SURFACE



HIGH DEFINITION
CLEAR PRINT

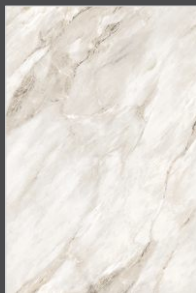
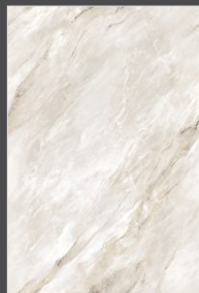
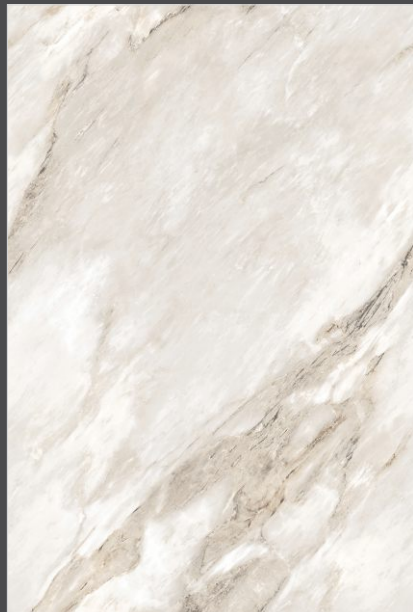


MOST DURABLE
SURFACE



REAL
MARBLE FEEL

MORROCO



Finish - LUX SURFACE
Endless - 3



FLOOR - MORROCO, 1200x1800mm

1200x
1800mm

LUX
SURFACE



HIGH DEFINITION
CLEAR PRINT

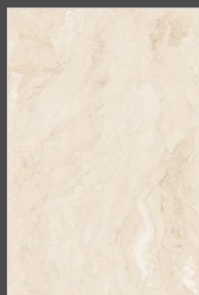


MOST DURABLE
SURFACE



REAL
MARBLE FEEL

OLMPIYA BEIGE



Finish - LUX SURFACE
Endless - 3



FLOOR - OLMPIYA BEIGE, 1200x1800mm

1200x
1800mm

LUX
SURFACE



HIGH DEFINITION
CLEAR PRINT

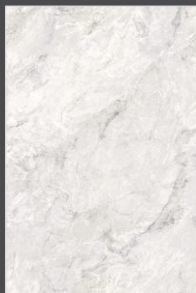
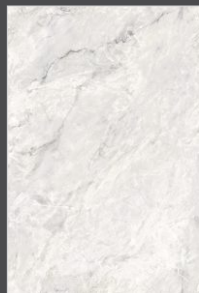


MOST DURABLE
SURFACE



REAL
MARBLE FEEL

QUIRI WHITE



Finish - **LUX SURFACE**
Endless - 3



WALL & FLOOR - **QUIRI WHITE**, 1200x1800mm

1200x
1800mm

LUX
SURFACE



HIGH DEFINITION
CLEAR PRINT

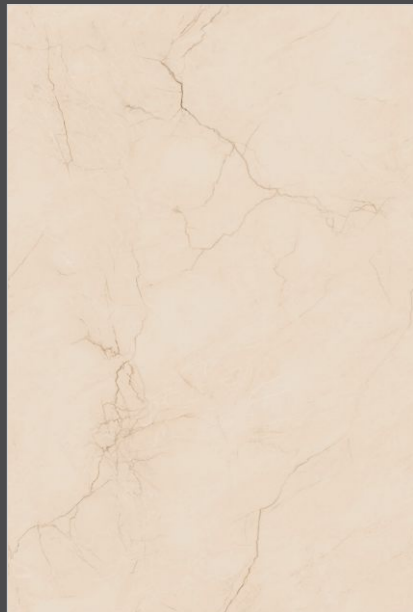


MOST DURABLE
SURFACE



REAL
MARBLE FEEL

SOFITA BEIGE



Finish - LUX SURFACE
Endless - 3



WALL & FLOOR - SOFITA BEIGE, 1200x1800mm

1200x
1800mm

LUX
SURFACE



HIGH DEFINITION
CLEAR PRINT

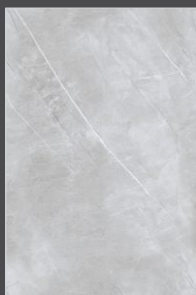
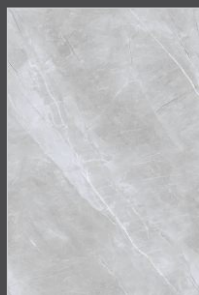


MOST DURABLE
SURFACE



REAL
MARBLE FEEL

ARMANI GREY



Finish - **LUX SURFACE**
Endless - 3



FLOOR - **ARMANI GREY**, 1200x1800mm

1200x
1800mm

LUX
SURFACE



HIGH DEFINITION
CLEAR PRINT

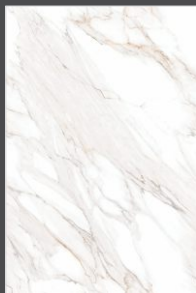


MOST DURABLE
SURFACE



REAL
MARBLE FEEL

CALACATTA GOLD



Finish - LUX SURFACE
Endless - 3



FLOOR - CALACATTA GOLD, 1200x1800mm

1200x
1800mm

LUX
SURFACE



HIGH DEFINITION
CLEAR PRINT

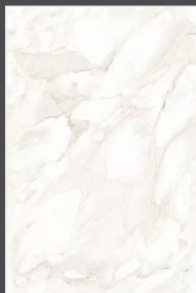
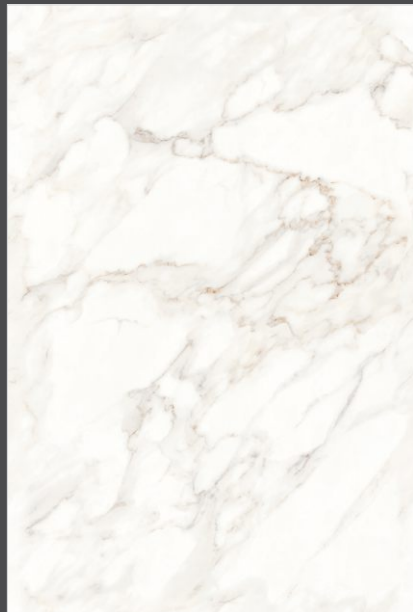


MOST DURABLE
SURFACE



REAL
MARBLE FEEL

CALACATTA



Finish - LUX SURFACE
Endless - 4



FLOOR - CALACATTA, 1200x1800mm

1200x
1800mm

LUX
SURFACE



HIGH DEFINITION
CLEAR PRINT



MOST DURABLE
SURFACE



REAL
MARBLE FEEL

ELEGANCE GREY



Finish - **LUX SURFACE**
Endless - 3



FLOOR - **ELEGANCE GREY**, 1200x1800mm

1200x
1800mm

LUX
SURFACE



HIGH DEFINITION
CLEAR PRINT

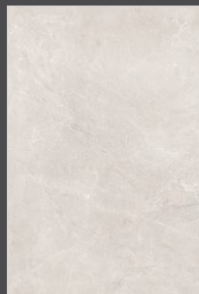


MOST DURABLE
SURFACE



REAL
MARBLE FEEL

MARFIL GRIS



Finish - LUX SURFACE
Endless - 3



FLOOR - MARFIL GRIS, 1200x1800mm

1200x
1800mm

LUX
SURFACE



HIGH DEFINITION
CLEAR PRINT

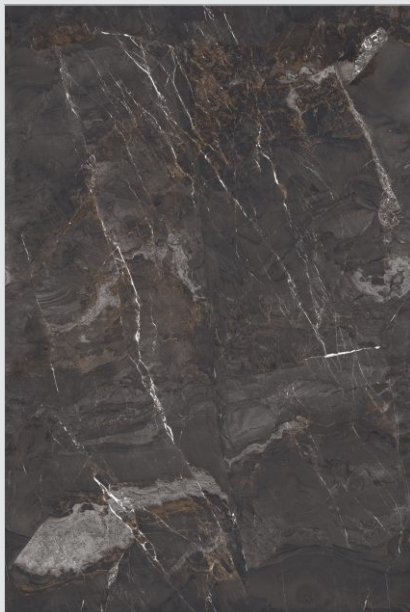


MOST DURABLE
SURFACE



REAL
MARBLE FEEL

ELEGANCE BLACK



Finish - LUX SURFACE
Endless - 3



WALL & FLOOR - ELEGANCE BLACK, 1200x1800mm

1200x
1800mm

LUX
SURFACE



HIGH DEFINITION
CLEAR PRINT

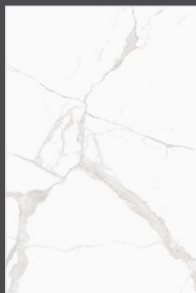
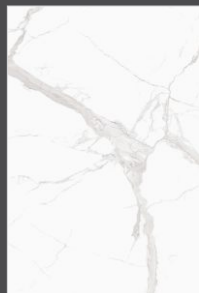
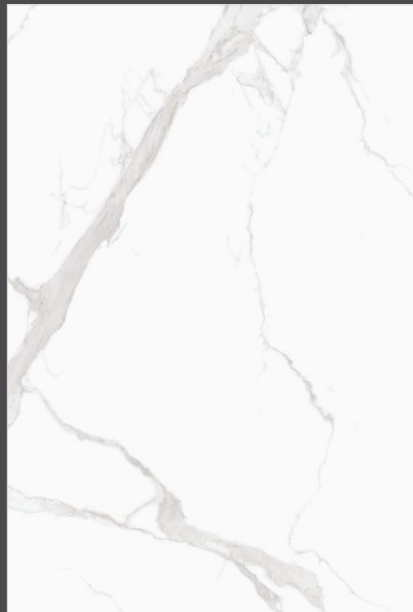


MOST DURABLE
SURFACE



REAL
MARBLE FEEL

STATUARIO CARA



Finish - LUX SURFACE
Random - 5



FLOOR - STATUARIO CARA, 1200x1800mm

1200x
1800mm

LUX
SURFACE



HIGH DEFINITION
CLEAR PRINT



MOST DURABLE
SURFACE



REAL
MARBLE FEEL

SAHARA BEIGE



Finish - LUX SURFACE
Endless - 3



FLOOR - SAHARA BEIGE, 1200x1800mm

1200x
1800mm

LUX
SURFACE



HIGH DEFINITION
CLEAR PRINT



MOST DURABLE
SURFACE



REAL
MARBLE FEEL

EGEO GREY



Finish - **LUX CARVING**
Endless - 3



FLOOR - **EGEO GREY**, 1200x1800mm

1200x
1800mm

LUX
SURFACE



HIGH DEFINITION
CLEAR PRINT



MOST DURABLE
SURFACE



REAL
MARBLE FEEL

MOJAVE



Finish - **LUX CARVING**
Endless - 3



FLOOR - **MOJAVE**, 1200x1800mm

1200x
1800mm

LUX
SURFACE



HIGH DEFINITION
CLEAR PRINT

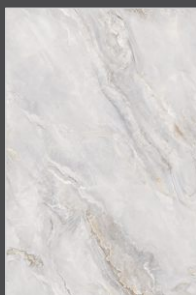
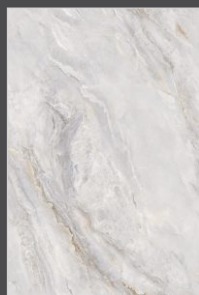
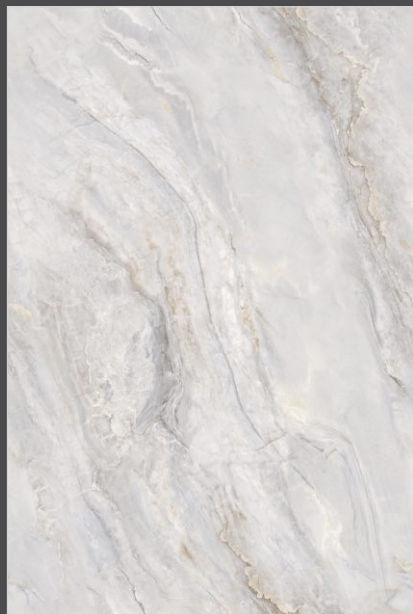


MOST DURABLE
SURFACE



REAL
MARBLE FEEL

NUVO ONYX GREY



Finish - **LUX CARVING**
Endless - 3



FLOOR - **NUVO ONYX GREY**, 1200x1800mm

1200x
1800mm

LUX
SURFACE



HIGH DEFINITION
CLEAR PRINT

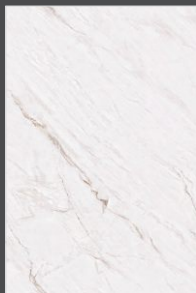
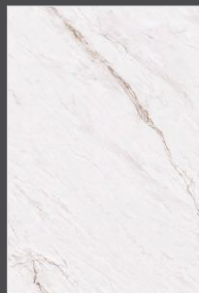
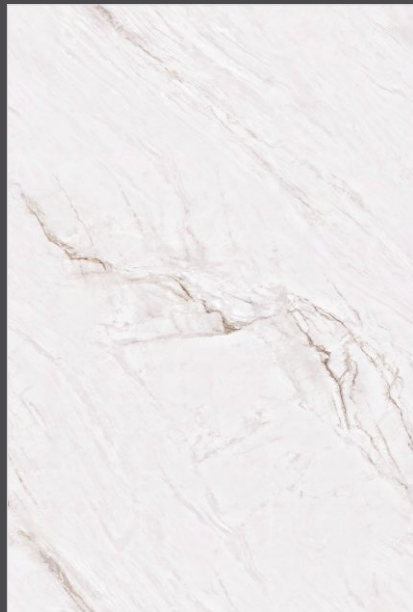


MOST DURABLE
SURFACE



REAL
MARBLE FEEL

MICHEL ANGELO



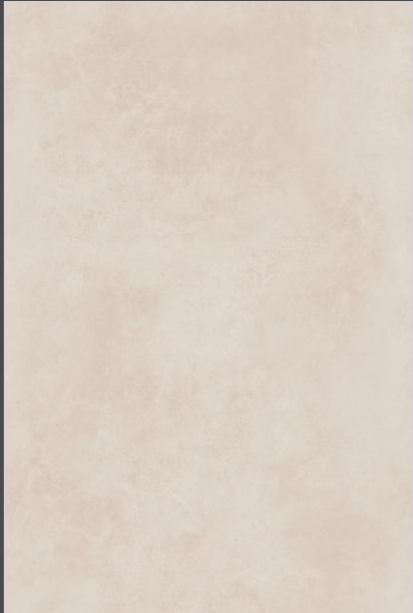
Finish - **LUX CARVING**
Endless - 3



WALL & FLOOR - **MICHEL ANGELO**, 1200x1800mm

1200x
1800mm

IMPERIAL BEIGE



Finish - **MATT**
Endless - **3**



WALL & FLOOR - **IMPERIAL BEIGE**, 1200x1800mm

1200x
1800mm

IMPERIAL BIANCO



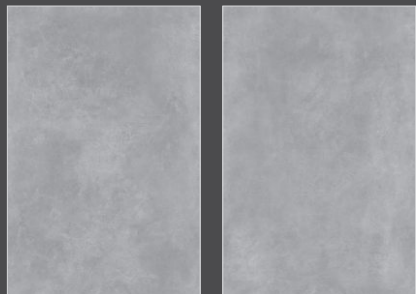
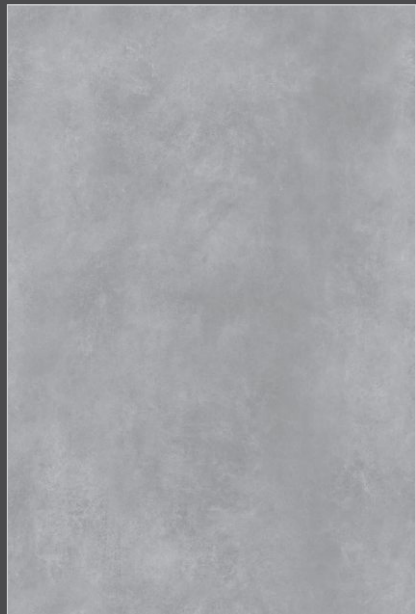
Finish - **MATT**
Endless - **3**



WALL & FLOOR - **IMPERIAL BIANCO**, 1200x1800mm

**1200x
1800mm**

IMPERIAL GREY



Finish - **MATT**
Endless - **3**

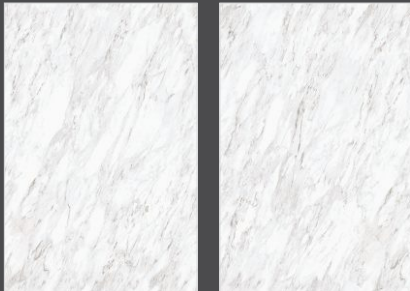


WALL & FLOOR - **IMPERIAL GREY**, 1200x1800mm

1200x
1800mm

MARBLE TECH
S E R I E S

CARRARA GRACE



Finish - **TEFLO SURFACE**
Endless - 3

TEFLO
SURFACE



FLOOR - **CARRARA GRACE**, 1200x1800mm

1200x
1800mm

MARBLE TECH
S E R I E S

DIVINE NEUTRAL



Finish - **TEFLO SURFACE**
Endless - 3

TEFLO
SURFACE



WALL & FLOOR - **DIVINE NEUTRAL**, 1200x1800mm

1200x
1800mm

MARBLE TECH
S E R I E S

GLAM TAUPE



Finish - **TEFLO SURFACE**
Endless - 3

TEFLO
SURFACE

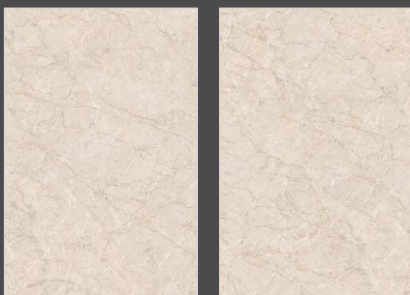


WALL & FLOOR - **GLAM TAUPE**, 1200x1800mm

1200x
1800mm

MARBLE TECH
SERIES

NAPLES BEIGE



Finish - **TEFLO SURFACE**
Endless - 3

TEFLO
SURFACE



WALL & FLOOR - **NAPLES BEIGE**, 1200x1800mm

1200x
1800mm

MARBLE TECH
S E R I E S

NEBULA LIGHT TAUPE



Finish - **TEFLO SURFACE**
Endless - 3

TEFLO
SURFACE

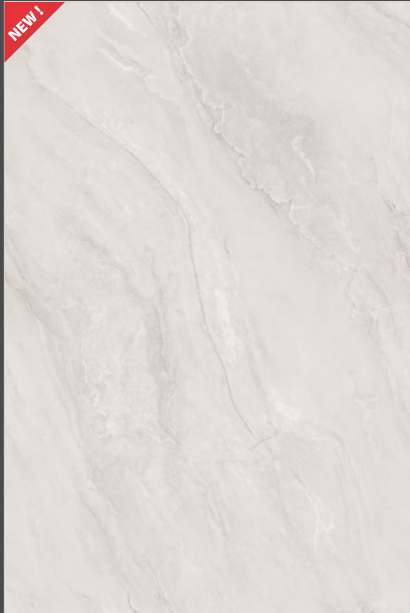


FLOOR - **NEBULA LIGHT TAUPE**, 1200x1800mm

1200x
1800mm

MARBLE TECH
S E R I E S

ONYX GLOW



Finish - **TEFLO SURFACE**
Endless - 3

TEFLO
SURFACE

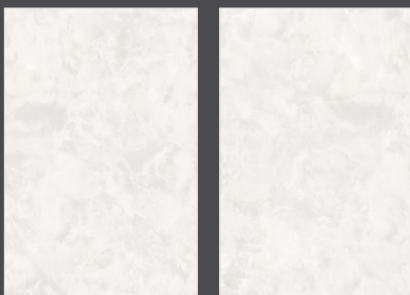
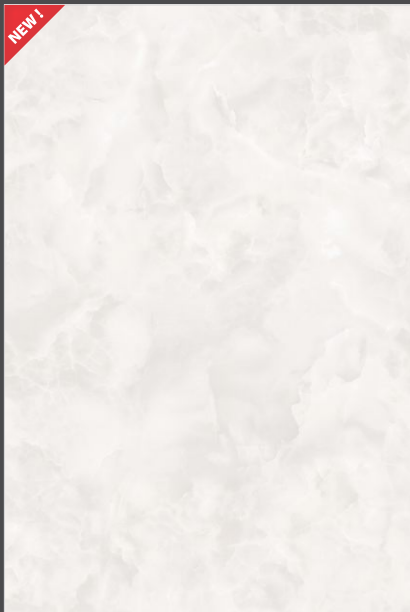


FLOOR - **ONYX GLOW**, 1200x1800mm

1200x
1800mm

MARBLE TECH
SERIES

ONYX SOFT



Finish - **TEFLO SURFACE**
Endless - 3

TEFLO
SURFACE

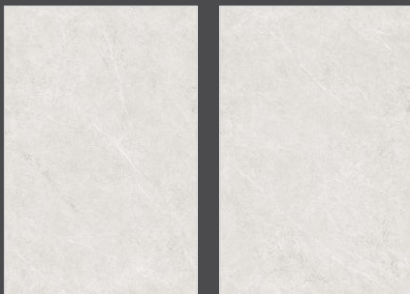


FLOOR - **ONYX SOFT**, 1200x1800mm

1200x
1800mm

MARBLE TECH
SERIES

SAHARA BIANCO



Finish - **TEFLO SURFACE**
Endless - 3

TEFLO
SURFACE

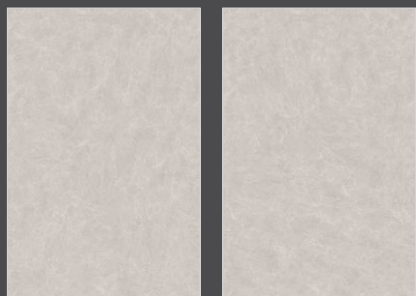
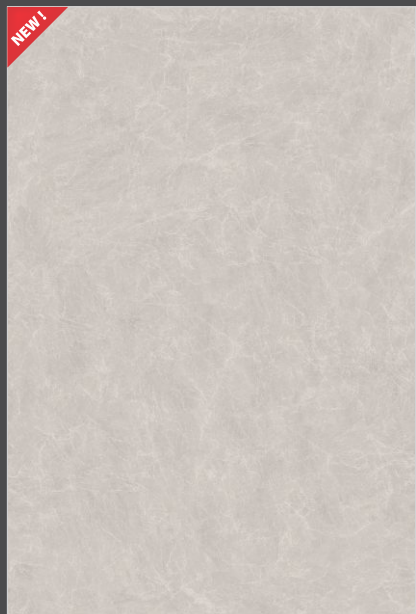


WALL & FLOOR - **SAHARA BIANCO**, 1200x1800mm

1200x
1800mm

NEUTRA
series

COLD GREY



Finish - **GRANO SURFACE**
Endless - 3

GRANO
surface



WALL & FLOOR - **COLD GREY**, 1200x1800mm

1200x
1800mm

NEUTRA
series

EXPRESSO



Finish - **GRANO SURFACE**
Endless - **3**

GRANO
surface

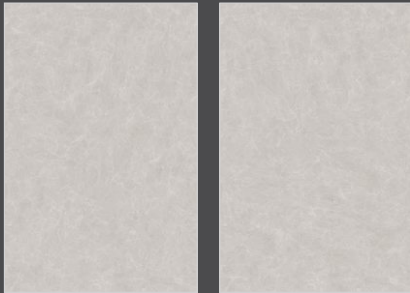


WALL & FLOOR - **EXPRESSO**, 1200x1800mm

1200x
1800mm

NEUTRA
series

WARM GREY



Finish - **GRANO SURFACE**
Endless - 3

GRANO
surface

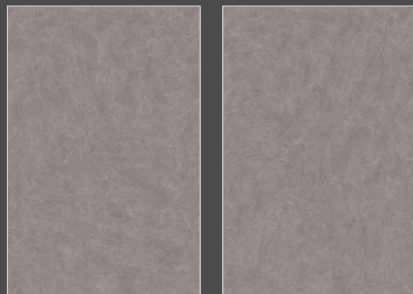
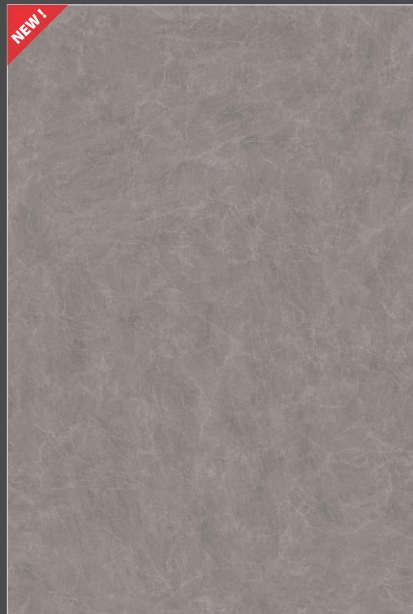


WALL & FLOOR - **WARM GREY**, 1200x1800mm

1200x
1800mm

NEUTRA
series

DARK TAUPE



Finish - **GRANO SURFACE**
Endless - 3

GRANO
surface



WALL & FLOOR - **DARK TAUPE**, 1200x1800mm

1200x
1800mm

Pannoni
SERIES

PANNONI ANTHRACITE



Finish - **GRANO SURFACE**
Endless- **3**

GRANO
surface



WALL & FLOOR - **PANNONI ANTHRACITE**, 1200x1800mm

1200x
1800mm

Pannoni
SERIES

PANNONI DARK GREY



Finish - **GRANO SURFACE**
Endless - 3

GRANO
surface



WALL & FLOOR - **PANNONI DARK GREY**, 1200x1800mm

1200x
1800mm

Pannoni
SERIES

PANNONI GREY



Finish - **GRANO SURFACE**
Endless - 3

GRANO
surface



WALL & FLOOR - **PANNONI GREY**, 1200x1800mm

1200x
1800mm

Pannoni
SERIES

PANNONI GREIGE



Finish - **GRANO SURFACE**
Endless - 3

GRANO
surface

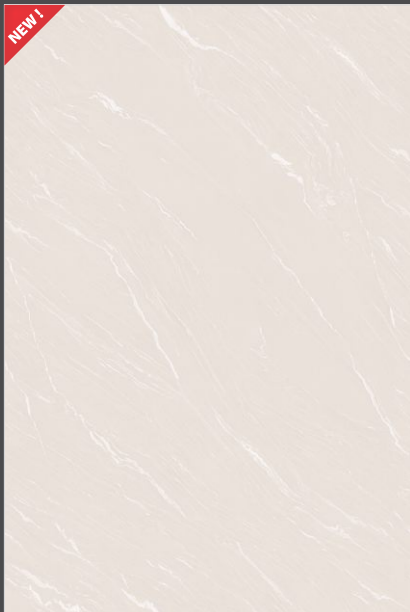


WALL & FLOOR - **PANNONI GREIGE**, 1200x1800mm

1200x
1800mm

Pannoni
SERIES

PANNONI IVORY



Finish - **GRANO SURFACE**
Endless - 3

GRANO
surface



WALL & FLOOR - **PANNONI IVORY**, 1200x1800mm

1200x
1800mm | Forever Series

FOREVER AVARIO



Finish - **GRANO SURFACE**
Random - 3

GRANO
surface



WALL & FLOOR - **FOREVER AVARIO**, 1200x1800mm

1200x
1800mm | Forever Series

FOREVER BINACO



Finish - **GRANO SURFACE**
Random - 3

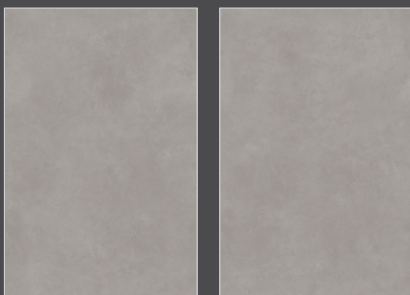
GRANO
surface



WALL & FLOOR - **FOREVER BIANCO**, 1200x1800mm

1200x
1800mm | Forever Series

FOREVER GRIGIO



Finish - **GRANO SURFACE**
Random - 3

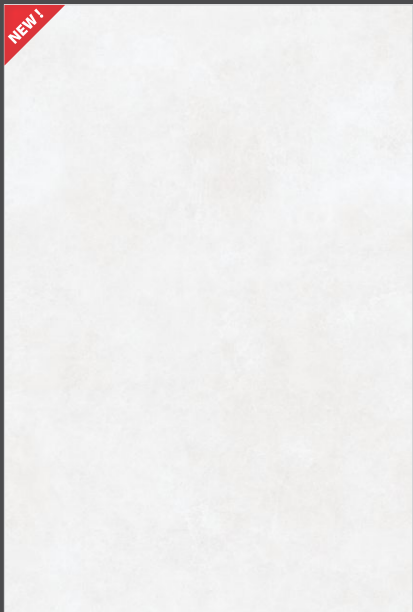
GRANO
surface



WALL & FLOOR - **FOREVER GRIGIO**, 1200x1800mm

1200x
1800mm | Forever Series

FOREVER WHITE



Finish - **GRANO SURFACE**
Random - 3

GRANO
surface



WALL & FLOOR - **FOREVER WHITE**, 1200x1800mm

1200x
1800mm | Forever Series

FOREVER OLIVE



Finish - **GRANO SURFACE**
Random - 3

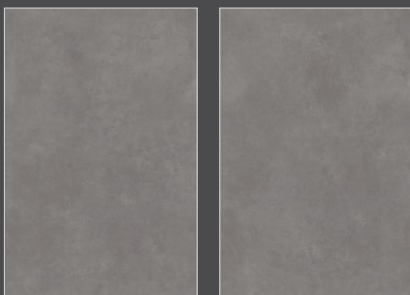
GRANO
surface



FLOOR - **FOREVER OLIVE**, 1200x1800mm

1200x
1800mm | Forever Series

FOREVER NERO



Finish - **GRANO SURFACE**
Random - 3

GRANO
surface



FLOOR - **FOREVER NERO**, 1200x1800mm

TECHNICAL SPECIFICATIONS

MARBLE TECH
S E R I E S

GVT | PGVT
Matt, High Gloss & Glossy

Sr. No.	Characteristics	International Std. ISO 13006 Group Bla	Specifications of OUR GVT/PGVT	Method Of Testing
Dimensions & Surface Quality				
1	Lenght	±0.30%	±0.10%	ISO 10545-2
2	Thickness	±5.00%	±5.00%	ISO 10545-2
3	Straightness of Sides	±0.30%	±0.10%	ISO 10545-2
4	Rectangularity	±0.30%	±0.10%	ISO 10545-2
5	Surface Flatness	±0.40%	±0.10%	ISO 10545-2
6	Glossiness	Declared By Manufacturer	PGVT: 92~100%, GVT: 10~30%	ISO 2813 (Gloss meter)
7	Surface quality	Min. 95% Tiles Should Be Free From Defects	Min. 95% Tiles Free From Defects	ISO 10545-2
Physical Characteristics				
8	Water Absorption	E ≤0.50%	≤0.08%	ISO 10545-3
9	MOH's Hardness	≥5.00	≥5.00	IS 13630-13
10	Moisture Expansion	Nil	Nil	ISO 10545-10
11	Abrasion Resistance	Declared By Manufacturer	PEI 3~5 (Depend On Product)	ISO 10545-7
Mechanical Characteristics				
12	Flexural Strength (MOR)	≥35 N/mm ² (350 Kg/cm ²)	≥38 N/mm ² (380 Kg/cm ²) Test Piece Size 600x600mm	ISO 10545-4
13	Breaking Strength	1300 Newton	1800 Newton Test Piece Size 600x600mm	ISO 10545-4
14	Impact Resistance	Declared By Manufacturer	No Indentation Or Cracking	ISO 10545-5
Safety Characteristics				
15	Skid Resistance (Dynamic Friction Coefficient)	≥0.40	≥0.40	ISO 10545-17
16	Density	≥2.0 gm/cc	>2.3 gm/cc	DIN 51082
Thermo Photo Characteristics				
17	Thermal Shock Resistance	Resistant To 10 Cycles	Pass Min. 10 Cycles	ISO 10545-9
18	Crazing Resistance	In conformity with the Norms	Passed Min. 4 Cycles at 7.5 kg/cm ² /168° C	ISO 10545-11
19	Frost Resistance	Frost Proof	Need to Comply with The Standard	ISO 10545-12
20	Coefficient of linear Thermal Expansion	9x10 ⁻⁶ K ⁻¹	<5.86x10 ⁻⁶ K ⁻¹	ISO 10545-8
21	Colour Resistance to UV light	Resistant	Resistant	ISO 10545-16
Chemical Characteristics				
22	Chemical Resistance Household Chemicals & Swimming Pool Salts	Min. Class-GB	Confirm To Classes-GA	ISO 10545-13
23	Chemical Resistance Low Concentrations Acids & Alkalis	Min. Class-GLB	Confirm To Classes-GLA	ISO 10545-13
24	Chemical Resistance High Concentrations Acids & Alkalis	Min. Class-GHB	Confirm To Classes-GHA	ISO 10545-13
25	Stain Resistance	Min. Class-3	Min. Confirm To Class-3	ISO 10545-14

Packing Details

DIMENSION(MM)	1200x1800mm
SLAB / BOX	2 pc
COVERAGE AREA / BOX	4.32 sq. mtr.
WEIGHT / BOX (APPROX)	90 kg

TECHNICAL SPECIFICATIONS

Sr. No.	Characteristics	International Std. ISO 13006 Group Bla	Specifications of Our GVT	Method Of Testing
Dimensions & Surface Quality				
1	Lenght	±0.30%	±0.10%	ISO 10545-2
2	Thickness	±5.00%	±5.00%	ISO 10545-2
3	Straightness of Sides	±0.30%	±0.10%	ISO 10545-2
4	Rectangularity	±0.30%	±0.10%	ISO 10545-2
5	Surface Flatness	±0.40%	±0.10%	ISO 10545-2
6	Glossiness	Declared By Manufacturer	8~15%	ISO 2813 (Gloss meter)
7	Surface quality	Min. 95% Tiles Should Be Free From Defects	Min. 95% Tiles Free From Defects	ISO 10545-2
Physical Characteristics				
8	Water Absorption	E ≤0.50%	≤0.08%	ISO 10545-3
9	MOH's Hardness	≥5.00	≥5.00	IS 13630-13
10	Moisture Expansion	Nil	Nil	ISO 10545-10
11	Abrasion Resistance	Declared By Manufacturer	PEI 4	ISO 10545-7
Mechanical Characteristics				
12	Flexural Strength (MOR)	≥35 N/mm ² (350 Kg/cm ²)	≥38 N/mm ² (380 Kg/cm ²) Test Piece Size 600x600mm	ISO 10545-4
13	Breaking Strength	1300 Newton	1800 Newton Test Piece Size 600x600mm	ISO 10545-4
14	Impact Resistance	Declared By Manufacturer	No Indentation Or Cracking	ISO 10545-5
Safety Characteristics				
15	Skid Resistance (Dynamic Friction Coefficient)	≥0.40	≥0.45	ISO 10545-17
16	Density	≥2.0 gm/cc	>2.3 gm/cc	DIN 51082
Thermo Photo Characteristics				
17	Thermal Shock Resistance	Resistant To 10 Cycles	Pass Min. 10 Cycles	ISO 10545-9
18	Frost Resistance	Frost Proof	Need to Comply with The Standard	ISO 10545-12
19	Coefficient of linear Thermal Expansion	9x10 ⁻⁶ K ⁻¹	<5.86x10 ⁻⁶ K ⁻¹	ISO 10545-8
20	Colour Resistance to UV light	Resistant	Resistant	ISO 10545-16
Chemical Characteristics				
21	Chemical Resistance Household Chemicals & Swimming Pool Salts	Min. Class-GB	Confirm To Classes-GA	ISO 10545-13
22	Chemical Resistance Low Concentrations Acids & Alkalis	Min. Class-GLB	Confirm To Classes-GLA	ISO 10545-13
23	Chemical Resistance High Concentrations Acids & Alkalis	Min. Class-GHB	Confirm To Classes-GHA	ISO 10545-13
24	Stain Resistance	Min. Class-3	Min. Confirm To Class-3	ISO 10545-14

Packing Details

DIMENSION(MM)	1200x1800mm
SLAB / BOX	2 pc
COVERAGE AREA / BOX	4.32 sq. mtr.
WEIGHT / BOX (APPROX)	90 kg

TECHNICAL SPECIFICATIONS



Sr. No.	Characteristics	International Std. ISO 13006 Group Bla	Specifications of Our GVT/PGVT	Method Of Testing
Dimensions & Surface Quality				
1	Lenght	±0.30%	±0.10%	ISO 10545-2
2	Thickness	±5.00%	±5.00%	ISO 10545-2
3	Straightness of Sides	±0.30%	±0.10%	ISO 10545-2
4	Rectangularity	±0.30%	±0.10%	ISO 10545-2
5	Surface Flatness	±0.40%	±0.10%	ISO 10545-2
6	Glossiness	Declared By Manufacturer	12~18%	ISO 2813 (Gloss meter)
7	Surface quality	Min. 95% Tiles Should Be Free From Defects	Min. 95% Tiles Free From Defects	ISO 10545-2
Physical Characteristics				
8	Water Absorption	E ≤0.50%	≤0.08%	ISO 10545-3
9	MOH's Hardness	≥5.00	≥5.00	IS 13630-13
10	Moisture Expansion	Nil	Nil	ISO 10545-10
11	Abrasion Resistance	Declared By Manufacturer	PEI 5	ISO 10545-7
Mechanical Characteristics				
12	Flexural Strength (MOR)	≥35 N/mm ² (350 Kg/cm ²)	≥38 N/mm ² (380 Kg/cm ²) Test Piece Size 600x600mm	ISO 10545-4
13	Breaking Strength	1300 Newton	1800 Newton Test Piece Size 600x600mm	ISO 10545-4
14	Impact Resistance	Declared By Manufacturer	No Indentation Or Cracking	ISO 10545-5
Safety Characteristics				
15	Skid Resistance (Dynamic Friction Coefficient)	≥0.40	≥0.45	ISO 10545-17
16	Density	≥2.0 gm/cc	>2.3 gm/cc	DIN 51082
Thermo Photo Characteristics				
17	Thermal Shock Resistance	Resistant To 10 Cycles	Pass Min. 10 Cycles	ISO 10545-9
18	Frost Resistance	Frost Proof	Need to Comply with The Standard	ISO 10545-12
19	Coefficient of linear Thermal Expansion	9x10 ⁻⁶ K ⁻¹	<5.86x10 ⁻⁶ K ⁻¹	ISO 10545-8
20	Colour Resistance to UV light	Resistant	Resistant	ISO 10545-16
Chemical Characteristics				
21	Chemical Resistance Household Chemicals & Swimming Pool Salts	Min. Class-GB	Confirm To Classes-GA	ISO 10545-13
22	Chemical Resistance Low Concentrations Acids & Alkalis	Min. Class-GLB	Confirm To Classes-GLA	ISO 10545-13
23	Chemical Resistance High Concentrations Acids & Alkalis	Min. Class-GHB	Confirm To Classes-GHA	ISO 10545-13
24	Stain Resistance	Min. Class-3	Min. Confirm To Class-3	ISO 10545-14

Packing Details

DIMENSION(MM)	1200x1800mm
SLAB / BOX	2 pc
COVERAGE AREA / BOX	4.32 sq. mtr.
WEIGHT / BOX (APPROX)	90 kg

