



RAMESSA

GROUP OF COMPANIES



800x1600mm | Glossy



A Little About What We Are Made Of

Being certified by ISO-9001,
CE certified We are
the leading manufacturer
of tiles in India, located in
the Morbi town of Gujarat.

With national and international
each, We are set for future
advancement in the ceramic
industry, making a whole new
era of design and product
excellence.



800X1600MM | GVT & PGVT

Artisanal Know
how
With Maximum
Industrial
Efficiency

1

Raw Material

We source the raw materials for the production of tiles in its purest form. We make sure that the origins of the product that reaches to you are of top-notch quality. These raw materials express the strength of the further product that is to be developed and reinterpret the decisive elegance of a stone that is to be incorporated into a tile



2

Printing

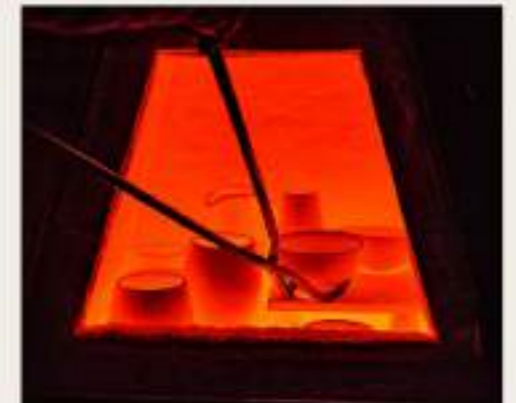
We use advanced technologies to print on the surface of tiles. We make sure they interpret our thought process behind the surface and characteristics of its inspiration. This process emphasize on the style of minimalism and surface originality.



3

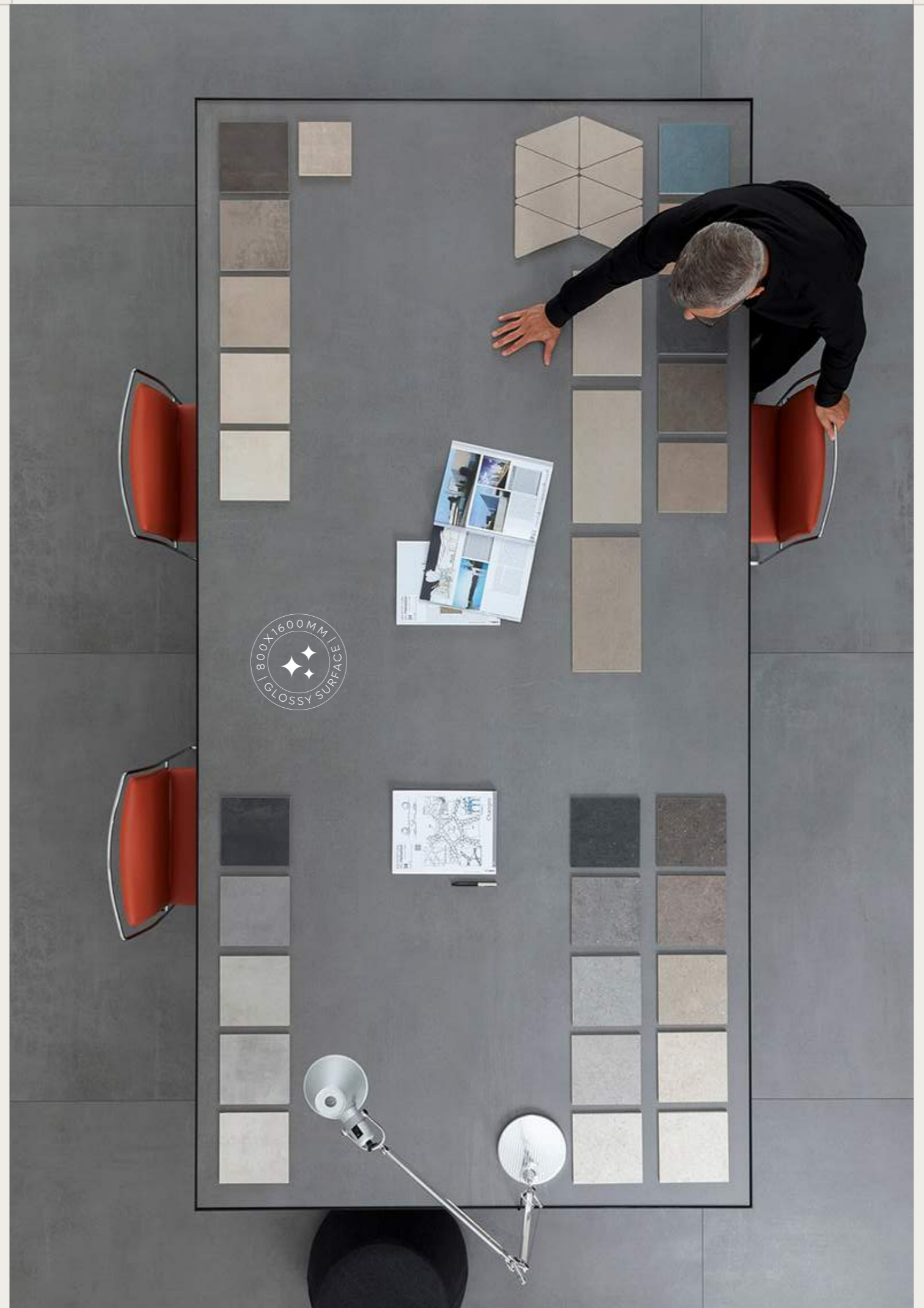
Firing

The tile must be heated intensely to strengthen it and give it the desired porosity. The tile goes through a low-temperature firing called bisque firing before glazing. This step removes the volatile from the material and most or all of the shrinkage. The body and glaze are then fired together in a process called glost firing inside a kiln.



800x800mm | 800x1600mm
Glossy

The Charm
Of Time
Worn Wood
With A
Contemporary Style



FEATURES & APPLICATIONS

Elegance
And
Authenticity
for Your
Living Room

Our glossy surface can be used to construct kitchen counter tops, bedrooms, living room, staircase etc as it is lightweight, easy to clean, hygienic, and resistant to scratches, water, plus high temperatures.

SPECIFICATION



LIGHTWEIGHT



RECYCLABLE



WATERPROOF



RESISTANT TO
SCRATCHES



HYGIENIC



100% NATURAL



RESISTANT TO HIGH
TEMPERATURES



EASY TO CLEAN



RESISTANT
TO BENDING



RESISTANT
TO UV RAYS

AREA



KITCHEN COUNTERTOP



DINING TABLE



LIVING ROOM



FURNITURE



STAIRCASE



OFFICE TABLE



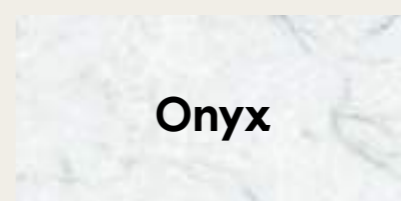
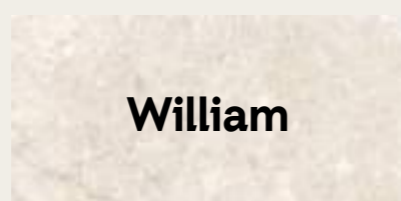
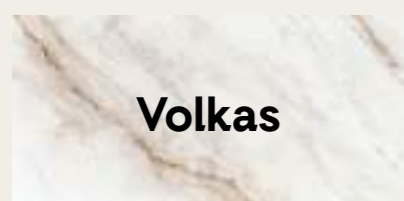
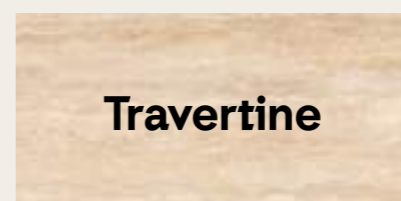
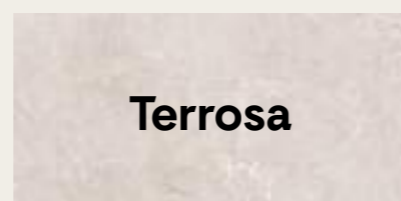
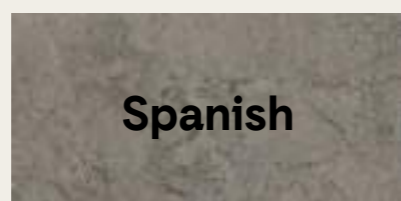
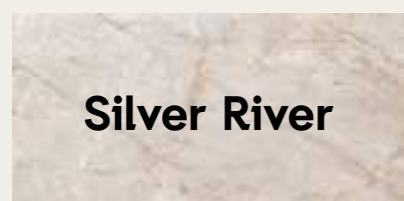
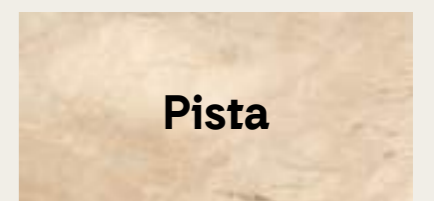
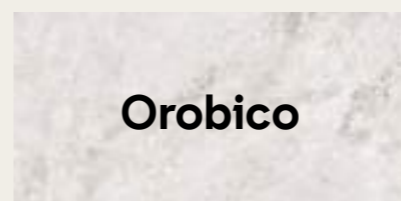
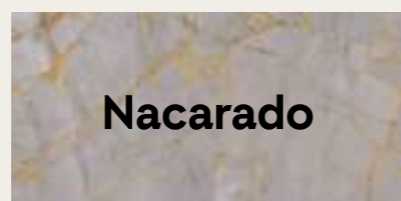
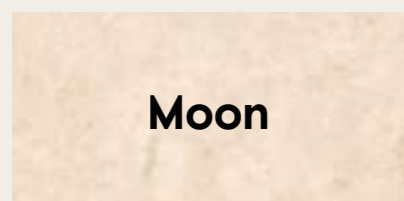
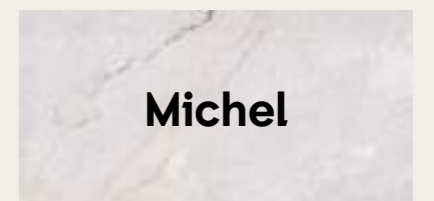
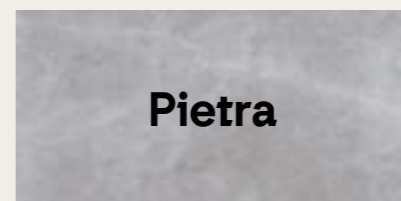
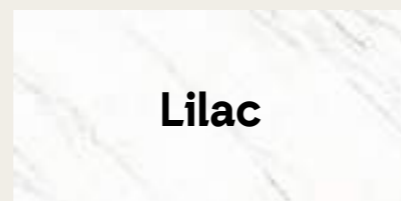
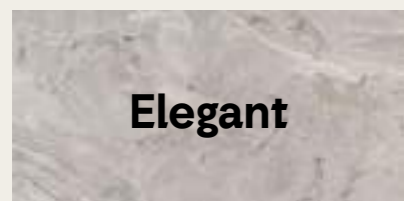
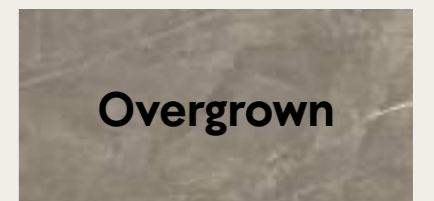
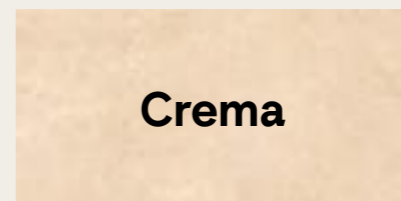
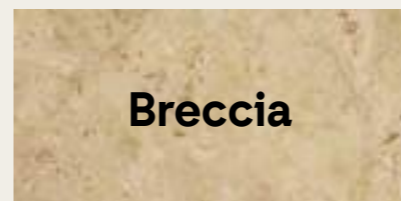
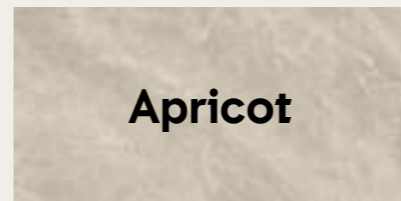
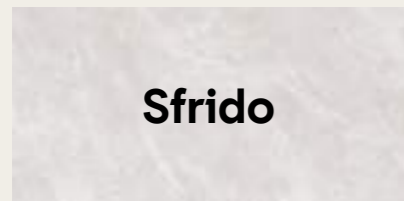
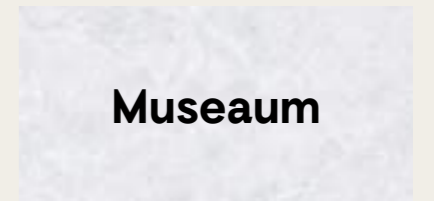
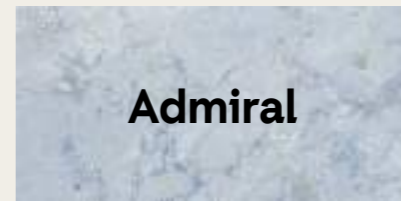
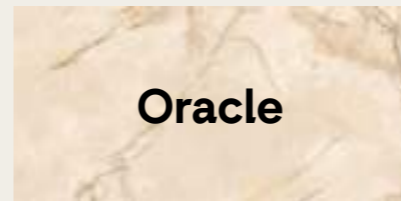
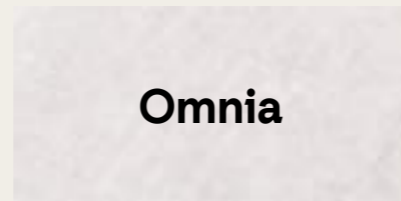
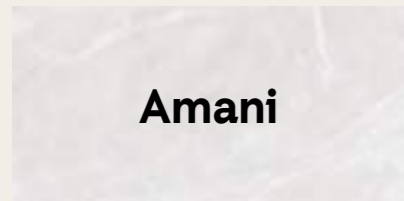
TABLE TOP



DOOR WINDOW
FRAME

INDEX

Click on the slabs below to view their separators.





Edgy
Distinction



AMANI



AMANI BIANCO

CRYSTAL
Collection



AMANI BIANCO

Size:
800x1600mm

Finish:
Glossy

Random:
04





AMANI GREY

CRYSTAL
Collection



AMANI GREY

Size:
800x1600mm

Finish:
Glossy

Random:
04





BIG ARMANI BEIGE

CRYSTAL
Collection



BIG ARMANI BEIGE

Size:
800x1600mm

Finish:
Glossy

Random:
04





BIG ARMANI GREY

CRYSTAL
Collection



BIG ARMANI GREY

Size:
800x1600mm

Finish:
Glossy

Random:
04

Touch for Virtual
360°



BIG ARMANI BIANCO

CRYSTAL
Collection



BIG ARMANI BIANCO

Size:
800x1600mm

Finish:
Glossy

Random:
04





INTENSO



*Tranquil
Harmony*





INTENSO BEIGE

CRYSTAL
Collection



INTENSO BEIGE

Size:
800x1600mm

Finish:
Glossy

Random:
04





Tranquil
Harmony



OMNIA

Hilton

Garden Inn

OMNIA WHITE

CRYSTAL
Collection



OMNIA WHITE

Size:
800x1600mm

Finish:
Glossy

Random:
04





Tranquil Harmony

ORACLE





ORACLE BEIGE

CRYSTAL
Collection



ORACLE BEIGE

Size:
800x1600mm

Finish:
Glossy

Random:
04





ORACLE AZUL

CRYSTAL
Collection



ORACLE AZUL

Size:
800x1600mm

Finish:
Glossy

Random:
04





Infinite
Possibilities

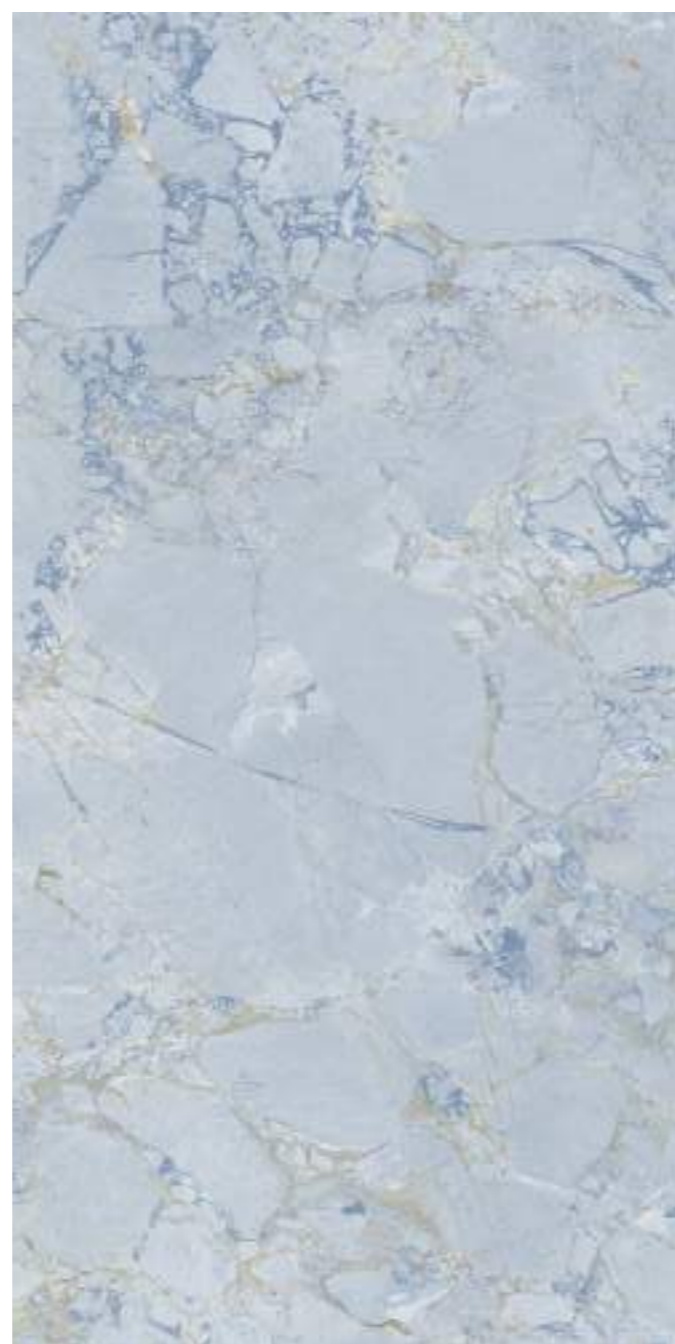


ADMIRAL



ADMIRAL BLUE

CRYSTAL
Collection



ADMIRAL BLUE

Size:
800x1600mm

Finish:
Glossy

Random:
04





**Creative
Design**



MUSEAUM





MUSEAUM GREY

CRYSTAL
Collection



MUSEAUM GREY

Size:
800x1600mm

Finish:
Glossy

Random:
04





SFRIDO



**Creative
Design**





SFRIDO CORNSILK

CRYSTAL
Collection



SFRIDO CORNSILK

Size:
800x1600mm

Finish:
Glossy

Random:
04





SFRIDO CREMA

CRYSTAL
Collection



SFRIDO CREMA

Size:
800x1600mm

Finish:
Glossy

Random:
04





Center of Attention



LEROX



LEROX WHITE

CRYSTAL
Collection



LEROX WHITE

Size:
800x1600mm

Finish:
Glossy

Random:
04





feeling
of great



VANITY



VANITY WHITE

CRYSTAL
Collection



VANITY WHITE

Size:
800x1600mm

Finish:
Glossy

Random:
04





APRICOT



*Creative
Design*





APRICOT BEIGE

CRYSTAL
Collection



APRICOT BEIGE

Size:
800x1600mm

Finish:
Glossy

Random:
04





APRICOT TAUPE

CRYSTAL
Collection



APRICOT TAUPE

Size:
800x1600mm

Finish:
Glossy

Random:
04





Modern
Minimalist

BARGAMONT





BARGAMONT PEARL

CRYSTAL
Collection



BARGAMONT PEARL

Size:
800x1600mm

Finish:
Glossy

Random:
04





BRAZILIAN



Intense
functionality





BRAZILIAN MIST

CRYSTAL
Collection



BRAZILIAN MIST

Size:
800x1600mm

Finish:
Glossy

Random:
04

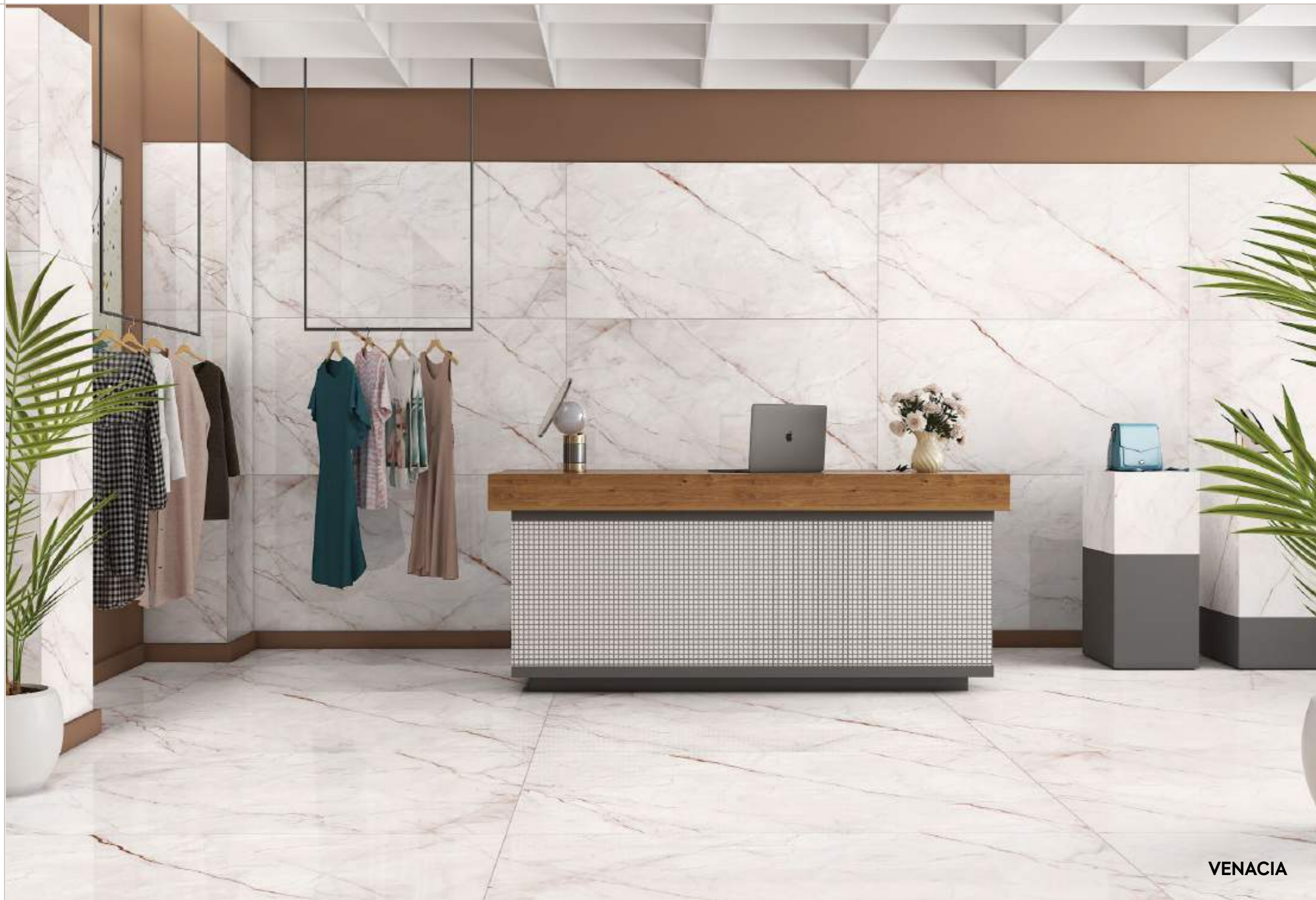




Blazing of Reality



VENACIA



VENACIA

CRYSTAL
Collection



VENACIA

Size:
800x1600mm

Finish:
Glossy

Random:
04





KARMIKA



**Creative
Design**





KARMIKA BROWN

CRYSTAL
Collection



KARMIKA BROWN

Size:
800x1600mm

Finish:
Glossy

Random:
04





ROSSALIA



*Creative
Aan Bold*





ROSSALIA BROWN

CRYSTAL
Collection



ROSSALIA BROWN

Size:
800x1600mm

Finish:
Glossy

Random:
04





BRECCIA



Eye
Catching





BRECCIA

CRYSTAL
Collection



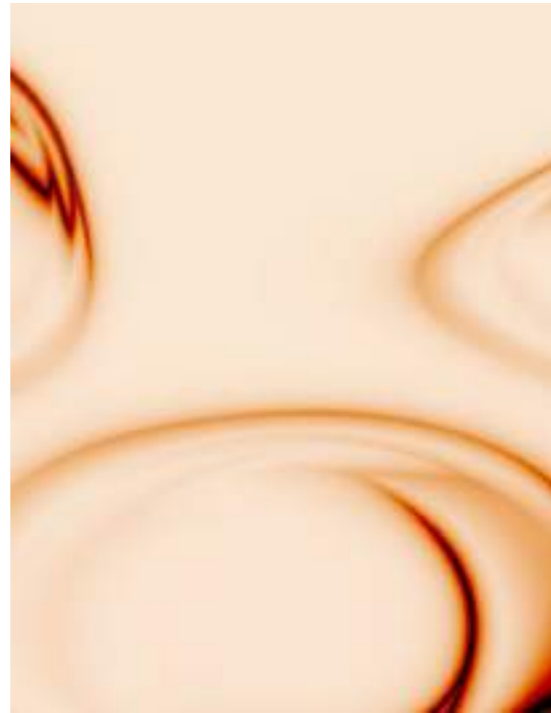
BRECCIA

Size:
800x1600mm

Finish:
Glossy

Random:
04





fine
Impeccability



CREMA





CREMA MARFIL

CRYSTAL
Collection



CREMA MARFIL

Size:
800x1600mm

Finish:
Glossy

Random:
04





*Creative
Aan Bold*



OVERGROWN





OVERGROWN BROWN

CRYSTAL
Collection



OVERGROWN BROWN

Size:
800x1600mm

Finish:
Glossy

Random:
04





Minimalist Design



ELEGANT



ELEGANT REALE

CRYSTAL
Collection



ELEGANT REALE

Size:
800x1600mm

Finish:
Glossy

Random:
04





GRIGIO



Chic
Innovation





FLOORS

- 101 TO 102
- 103 TO 104
- 105 TO 106
- 107 TO 108
- 109 TO 110
- 111 TO 112
- 113 TO 114
- 115 TO 116
- 117 TO 118
- 119 TO 120

Sonesfa
Suites

GRIGIO ARORA GREY

CRYSTAL
Collection



GRIGIO ARORA GREY

Size:
800x1600mm

Finish:
Glossy

Random:
04





GRIGIO ARORA WHITE

CRYSTAL
Collection



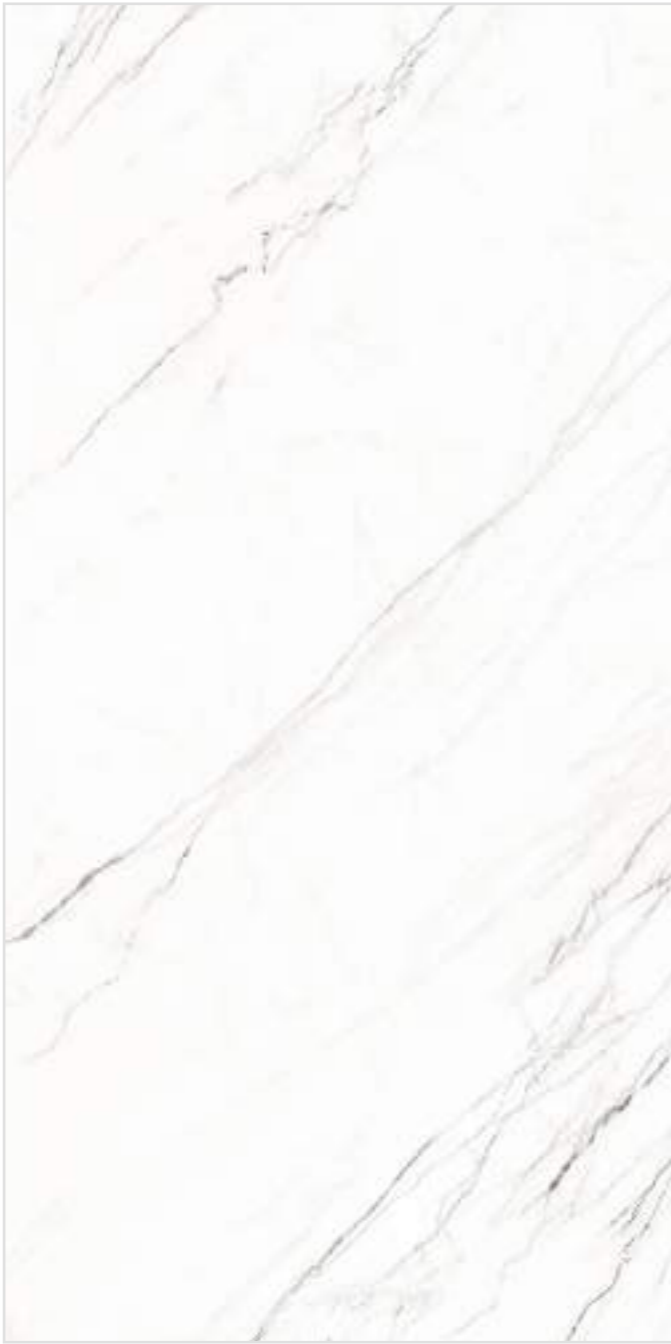
GRIGIO ARORA WHITE

Size:
800x1600mm

Finish:
Glossy

Random:
04





LILAC

Content
With Elegance





LILAC WHITE

CRYSTAL
Collection



LILAC WHITE

Size:
800x1600mm

Finish:
Glossy

Random:
04





IMPRESSIA



**Zoomed
In
Sophistication**





IMPRESSIA GREY

CRYSTAL
Collection



IMPRESSIA GREY

Size:
800x1600mm

Finish:
Glossy

Thickness:
9mm

Random:
04





IMPRESSIA BIANCO

CRYSTAL
Collection



IMPRESSIA BIANCO

Size:
800x1600mm

Finish:
Glossy

Random:
04





*Bella
Boutique*

IMPRESSIA BEIGE

CRYSTAL
Collection



IMPRESSIA BEIGE

Size:
800x1600mm

Finish:
Glossy

Random:
04





PIETRA



Core About
Ordinary





PIETRA GREY

CRYSTAL
Collection



PIETRA GREY

Size:
800x1600mm

Finish:
Glossy

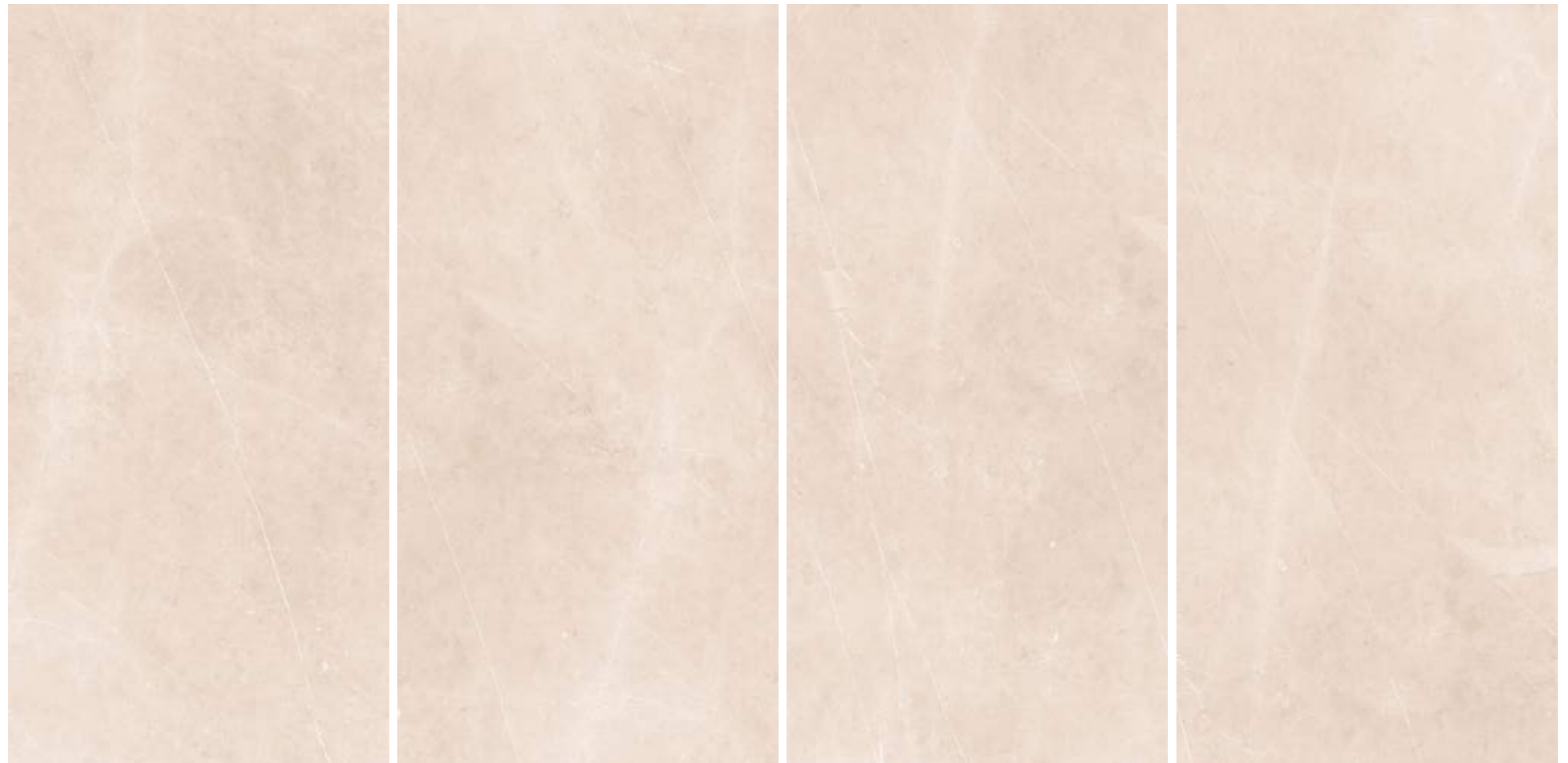
Random:
04





PIETRA BEIGE

CRYSTAL
Collection



PIETRA BEIGE

Size:
800x1600mm

Finish:
Glossy

Random:
04





*Creative
of Spaces*

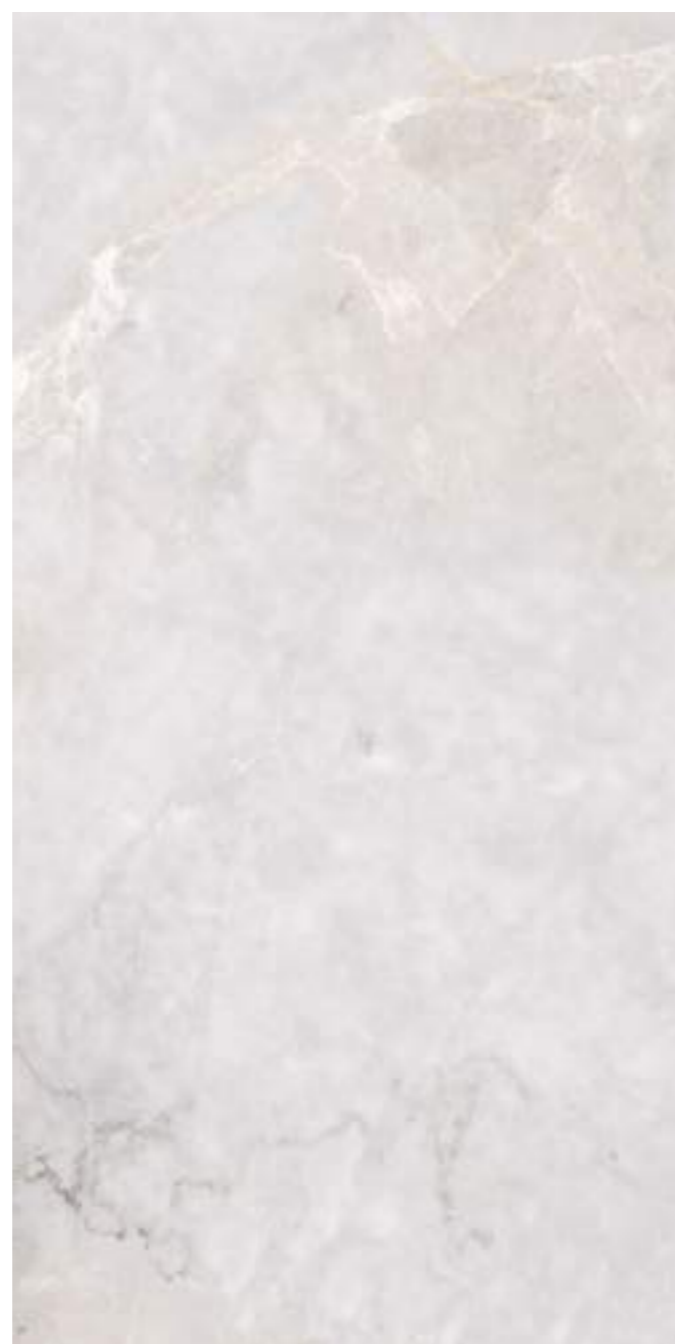


MICHEL



MICHEL ANGELO

CRYSTAL
Collection



MICHEL ANGELO

Size:
800x1600mm

Finish:
Glossy

Random:
04





MOON



Portrait of Spaces



☺
GIVEN ENOUGH
COFFEE
I COULD
Rule ^{the}
WORLD
☺



MOON BEIGE

CRYSTAL
Collection



MOON BEIGE

Size:
800x1600mm

Finish:
Glossy

Random:
04





NACARADO



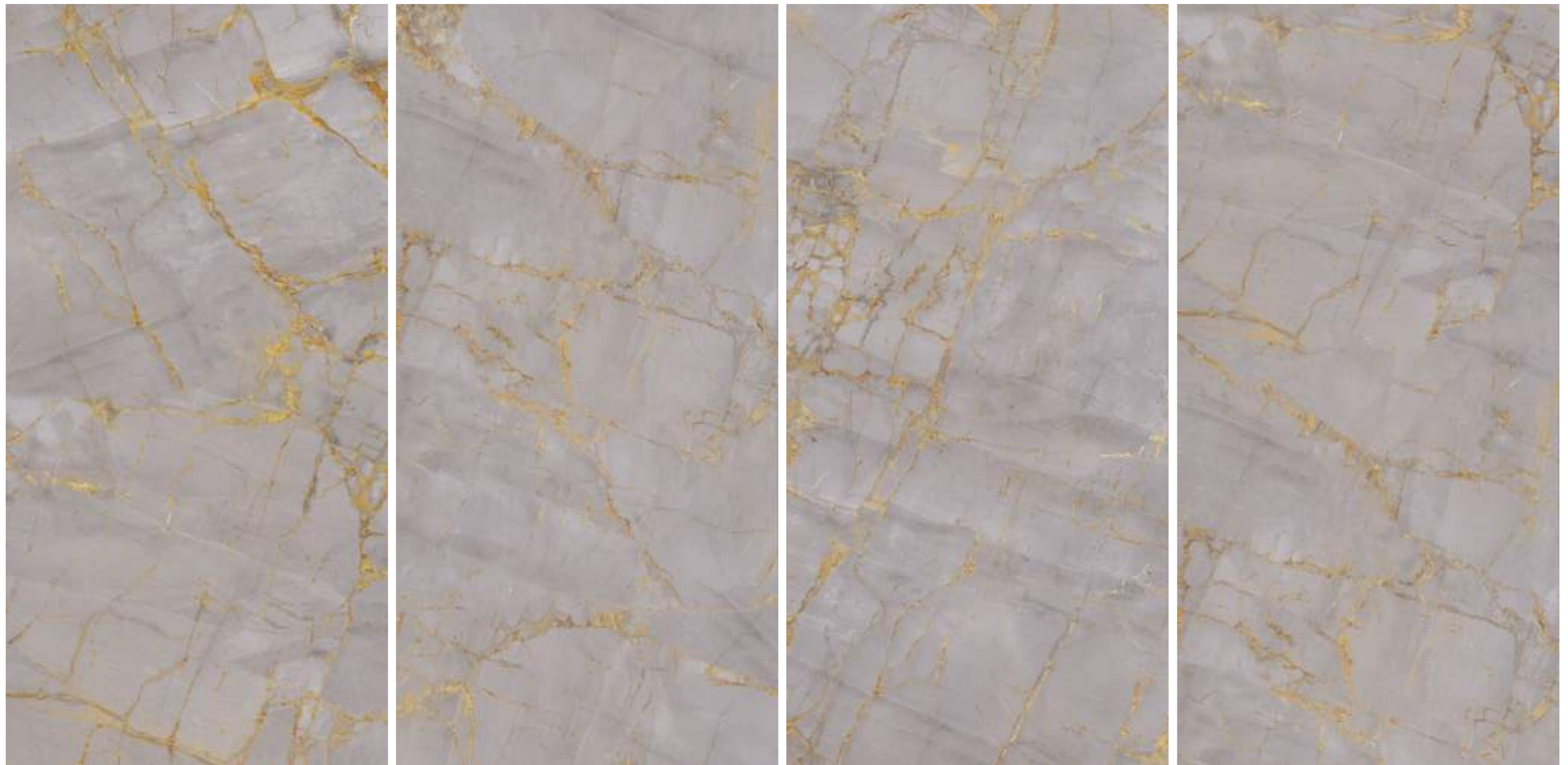
*Imagination
that matters*





NACARADO GOLD

CRYSTAL
Collection



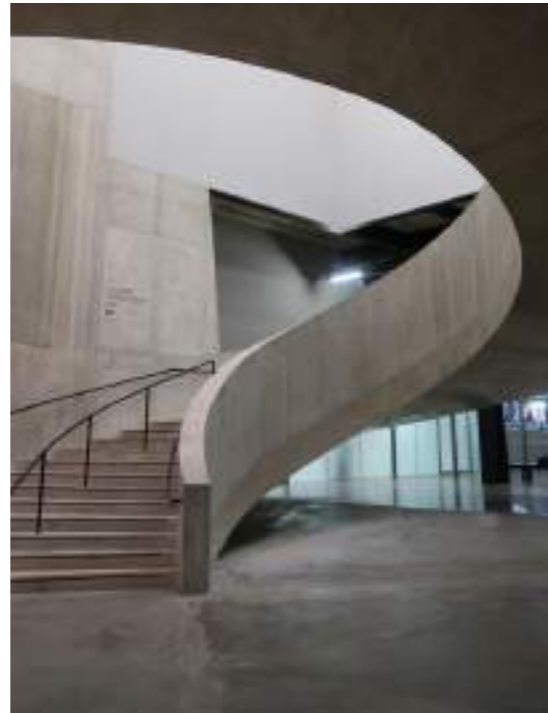
NACARADO GOLD

Size:
800x1600mm

Finish:
Glossy

Random:
04





Disclosing of Creativity



OLIVE



OLIVE GREY

CRYSTAL
Collection



OLIVE GREY

Size:
800x1600mm

Finish:
Glossy

Random:
04





Keeping
the moment

OROBICO





FAS
BOU

OROBICO SILVER

CRYSTAL
Collection



OROBICO SILVER

Size:
800x1600mm

Finish:
Glossy

Random:
04





*Incredible and
Catching*



PENGUIN





PENGUIN WHITE

CRYSTAL
Collection



PENGUIN WHITE

Size:
800x1600mm

Finish:
Glossy

Random:
04





Soul of Surrounding



PISTA



PISTA CREMA

CRYSTAL
Collection



PISTA CREMA

Size:
800x1600mm

Finish:
Glossy

Random:
04





Reality
of Subtle



SILVER RIVER



SILVER RIVER WHITE

CRYSTAL
Collection



SILVER RIVER WHITE

Size:
800x1600mm

Finish:
Glossy

Random:
04





RENOVA SILVER

CRYSTAL
Collection



RENOVA SILVER

Size:
800x1600mm

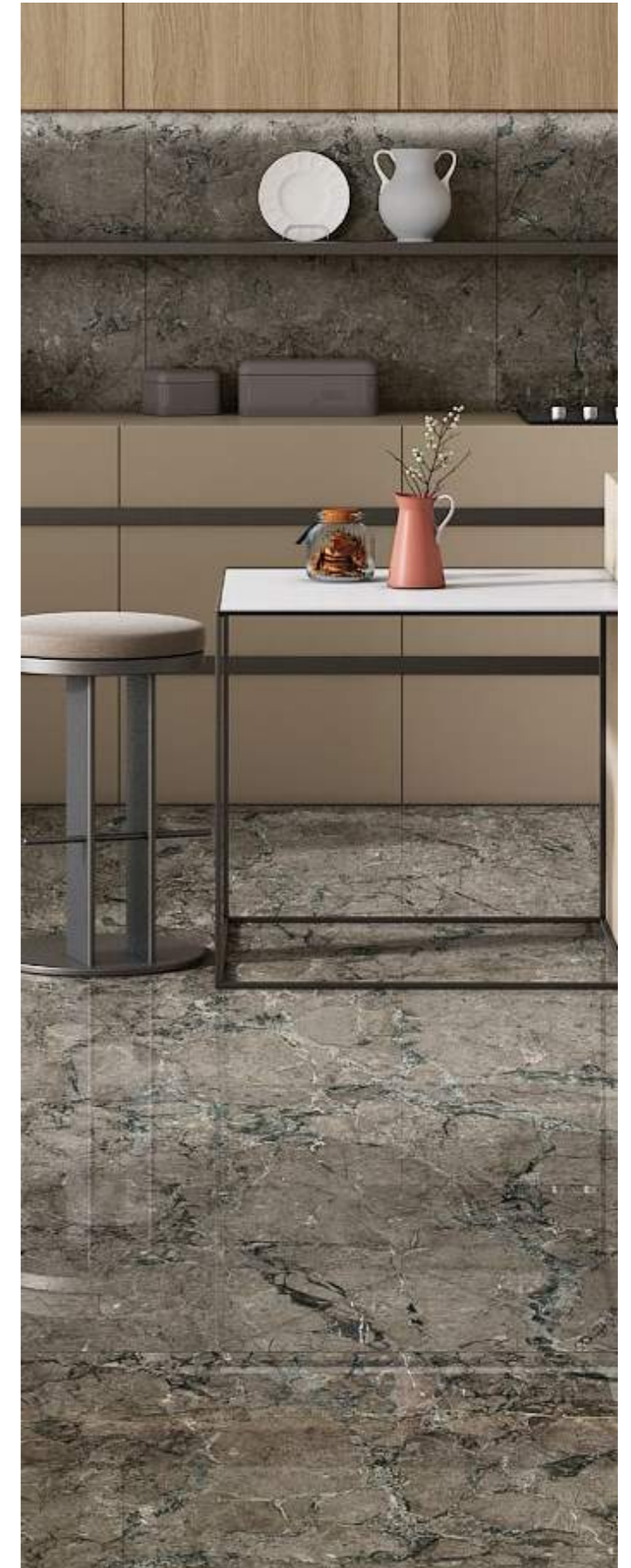
Finish:
Glossy

Random:
04





Sense
of Expression



SPANISH



SPANISH GREY

CRYSTAL
Collection



SPANISH GREY

Size:
800x1600mm

Finish:
Glossy

Random:
04





TERROSA



*Elevates
your space*





TERROSA BEIGE

CRYSTAL
Collection



TERROSA BEIGE

Size:
800x1600mm

Finish:
Glossy

Random:
04





TOSCANA



*Truly
a masterpiece*





TOSCANA BIANCO

CRYSTAL
Collection



TOSCANA BIANCO

Size:
800x1600mm

Finish:
Glossy

Random:
04





TOSCANA CREMA

CRYSTAL
Collection



TOSCANA CREMA

Size:
800x1600mm

Finish:
Glossy

Random:
04





TRAVERTINE



—
—
—
—
—

Instruction
of beauty





TRAVERTINE CREMA

CRYSTAL
Collection



TRAVERTINE CREMA

Size:
800x1600mm

Finish:
Glossy

Random:
04





VALENTINO



*Exquisite
and incredible*





VALENTINO BEIGE

CRYSTAL
Collection



VALENTINO BEIGE

Size:
800x1600mm

Finish:
Glossy

Random:
04





*Eccentric
plus rampant*



VOLKAS



VOLKAS RADICO

CRYSTAL
Collection



VOLKAS RADICO

Size:
800x1600mm

Finish:
Glossy

Random:
04





**Distinct
for spaces**

WILLIAM





WILLIAM BEIGE

CRYSTAL
Collection



WILLIAM BEIGE

Size:
800x1600mm

Finish:
Glossy

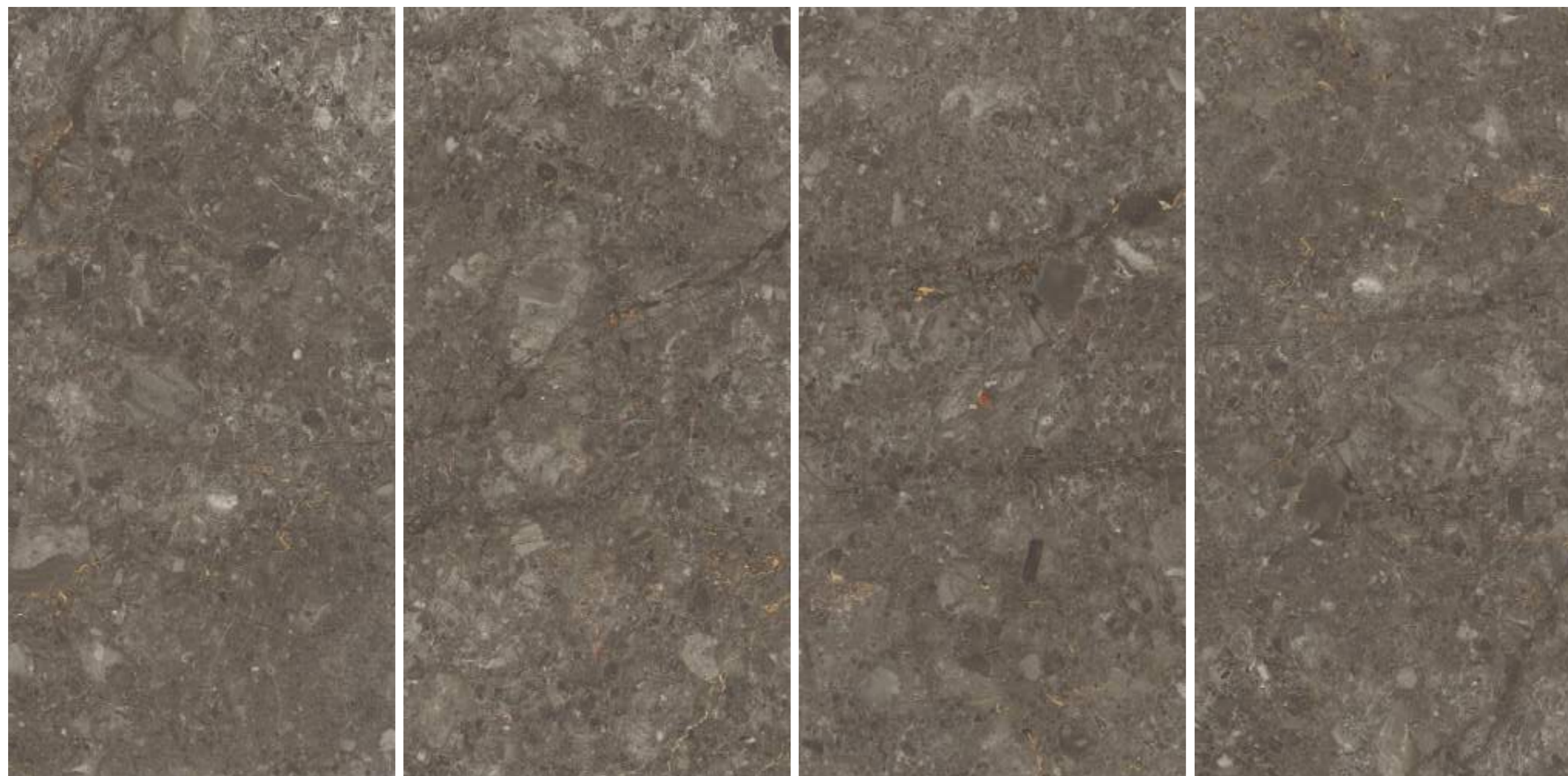
Random:
04





WILLIAM GREY

CRYSTAL
Collection



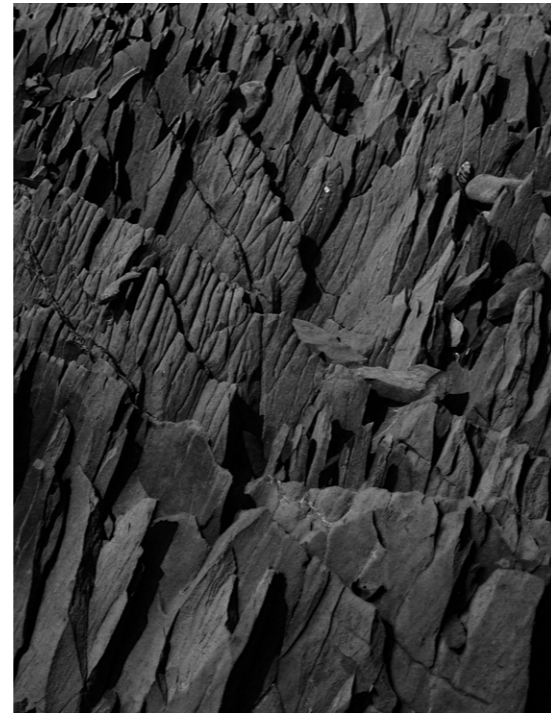
WILLIAM GREY

Size:
800x1600mm

Finish:
Glossy

Random:
04





Subtle Ambiance

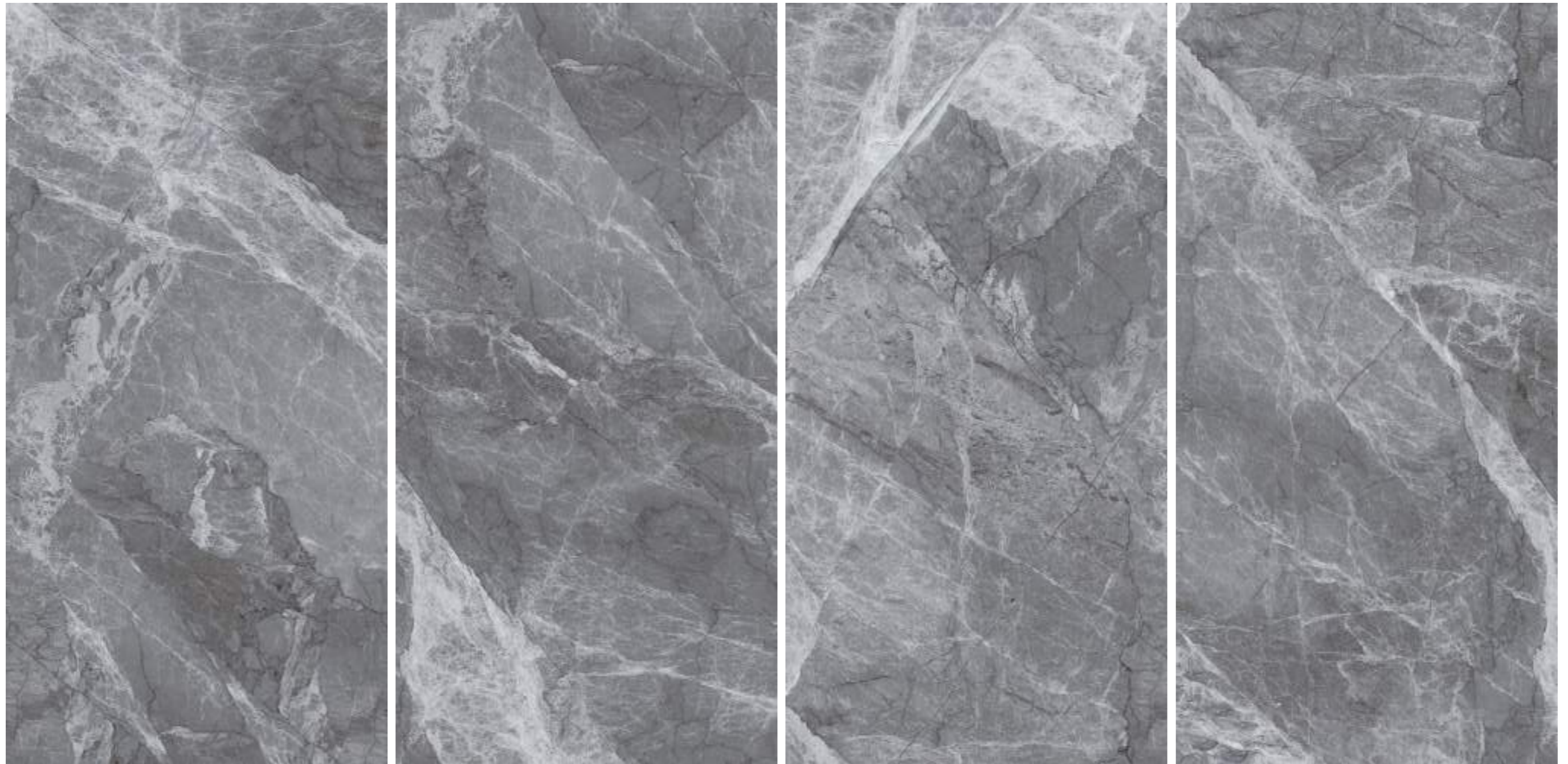
AXIX





AXIX GREY

CRYSTAL
Collection



AXIX GREY

Size:
800x1600mm

Finish:
Glossy

Random:
04





CALACATTA



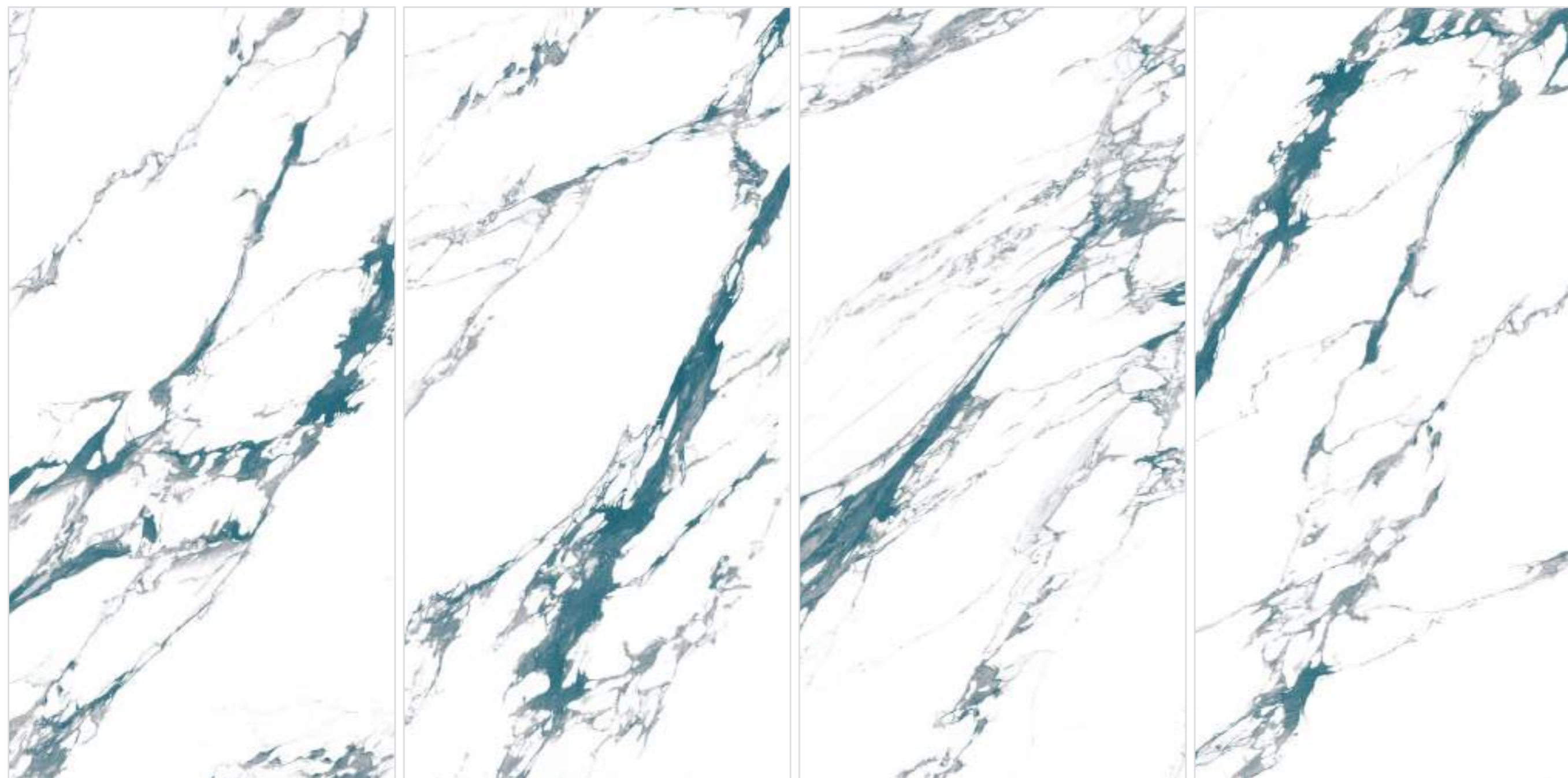
Exotic
Enhancement





CALACATTA AZURE

CRYSTAL
Collection



CALACATTA AZURE

Size:
800x1600mm

Finish:
Glossy

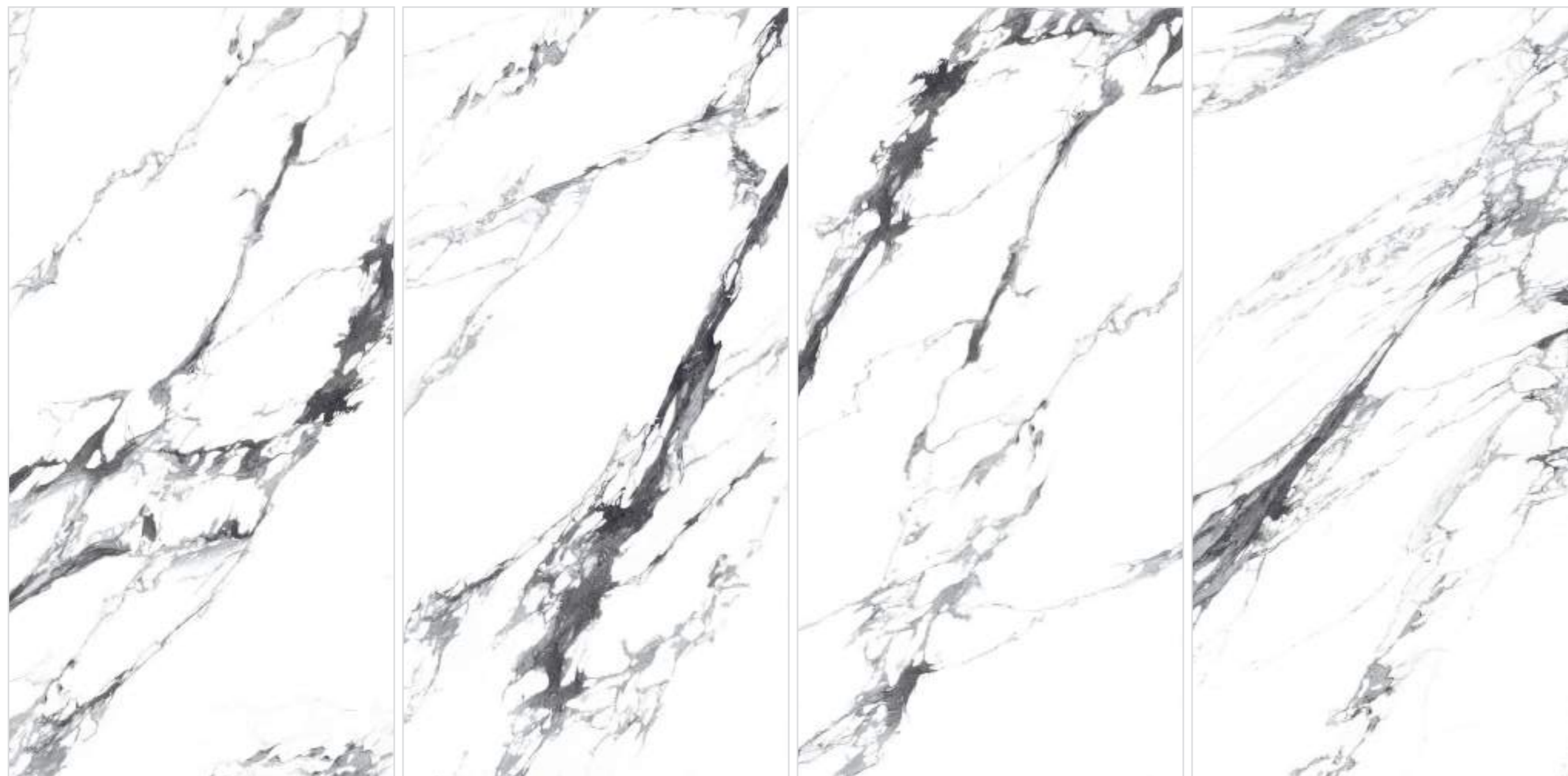
Random:
04





CALACATTA RAVEN

CRYSTAL
Collection



CALACATTA RAVEN

Size:
800x1600mm

Finish:
Glossy

Random:
04





CALACATTA VAGLI

CRYSTAL
Collection



CALACATTA VAGLI

Size:
800x1600mm

Finish:
Glossy

Random:
04





UNICA BLACK

CRYSTAL
Collection



UNICA BLACK

Size:
800x1600mm

Finish:
Glossy

Random:
04





ONYX



**Distinct
for spaces**



S RESTRO



AREL ONYX GREEN

CRYSTAL
Collection



AREL ONYX GREEN

Size:
800x1600mm

Finish:
Glossy

Random:
04





AREL ONYX GREY

CRYSTAL
Collection



AREL ONYX GREY

Size:
800x1600mm

Finish:
Glossy

Random:
04





AREL ONYX

CRYSTAL
Collection



AREL ONYX

Size:
800x1600mm

Finish:
Glossy

Random:
04





 Dwellington

ONYX VANILA

CRYSTAL
Collection



ONYX VANILA

Size:
800x1600mm

Finish:
Glossy

Random:
04





CLOUD GREEN

CRYSTAL
Collection



CLOUD GREEN

Size:
800x1600mm

Finish:
Glossy

Random:
04





CLOUD BLUSH

CRYSTAL
Collection



CLOUD BLUSH

Size:
800x1600mm

Finish:
Glossy

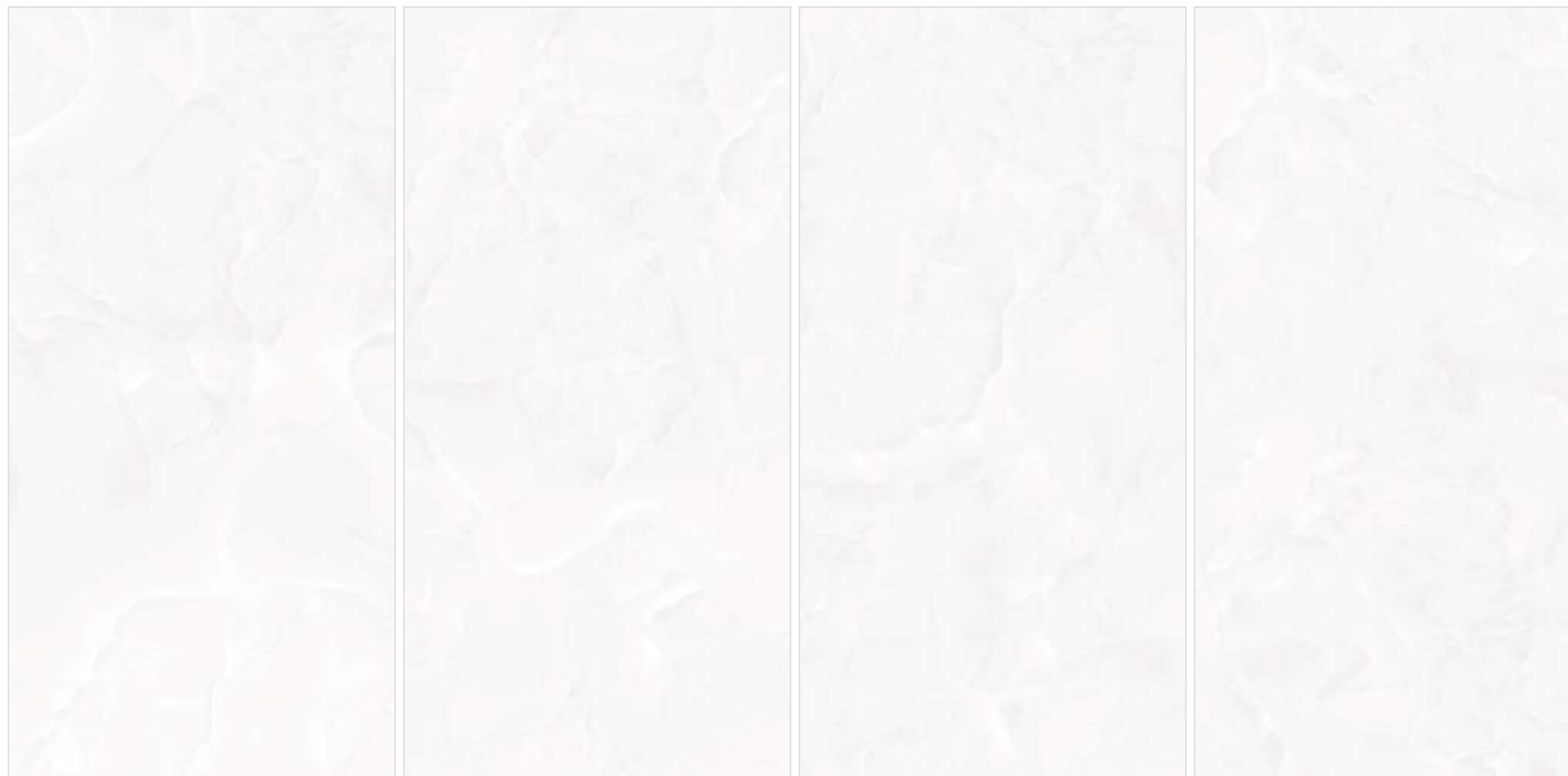
Random:
04





WHITE PERSIAN ONYX

CRYSTAL
Collection



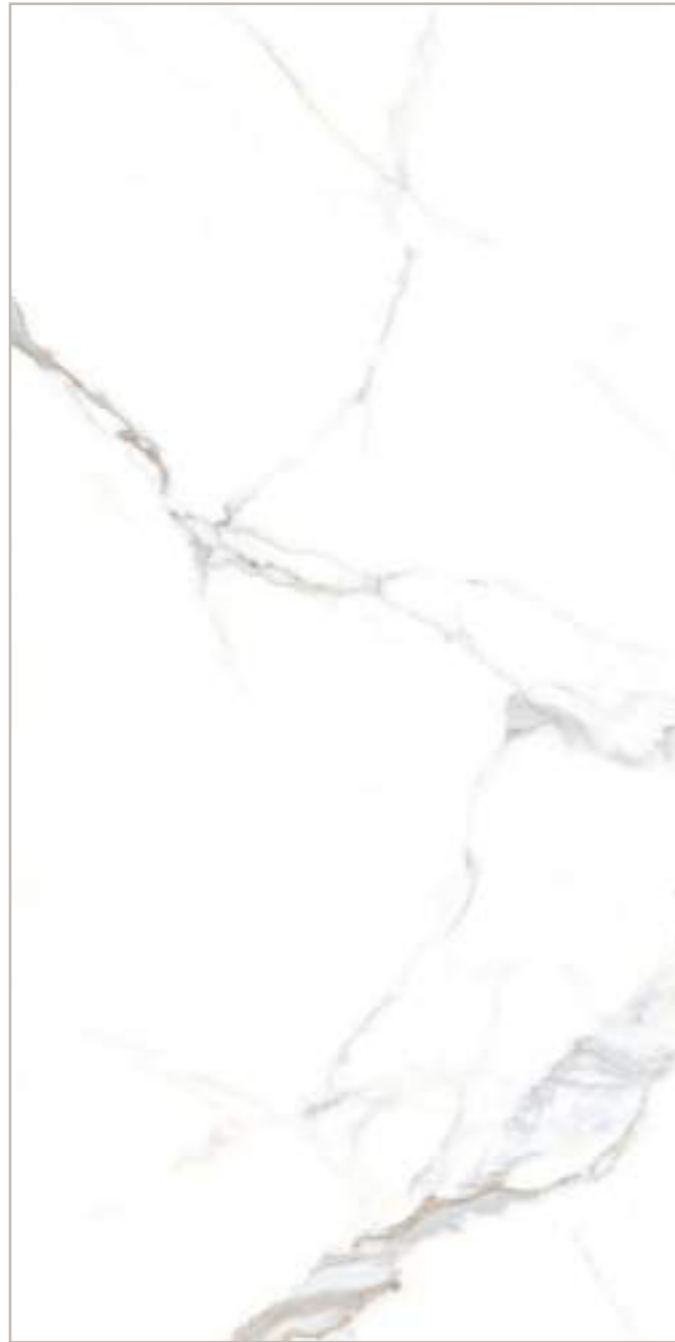
WHITE PERSIAN ONYX

Size:
800x1600mm

Finish:
Glossy

Random:
04





Viewing The Accents

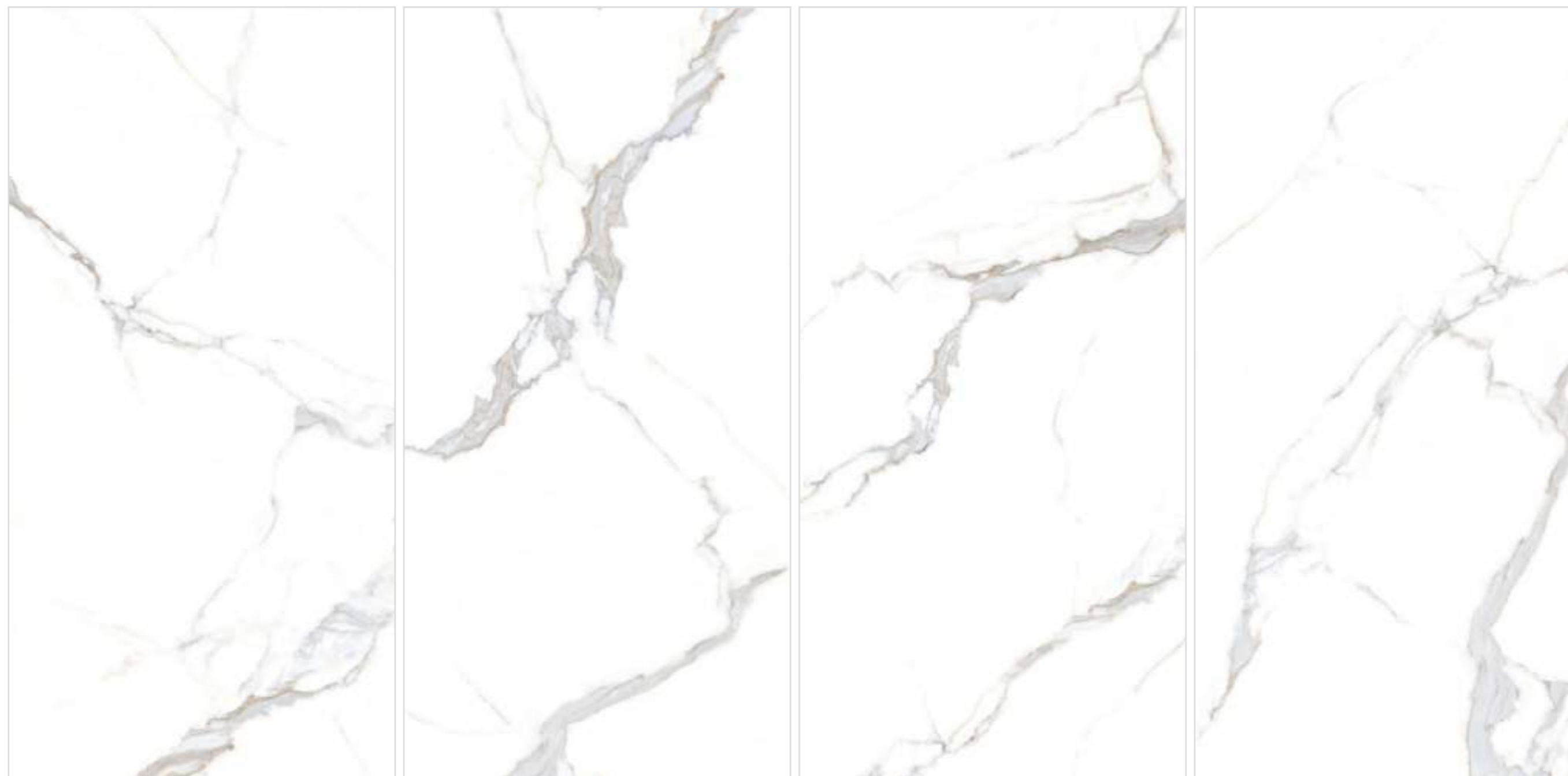


STATUARIO



STATUARIO NEX

CRYSTAL
Collection



STATUARIO NEX

Size:
800x1600mm

Finish:
Glossy

Random:
04





← LOBBY
→ LOUNGE

STATUARIO EXTRA

CRYSTAL
Collection



STATUARIO EXTRA

Size:
800x1600mm

Finish:
Glossy

Random:
04





MARVEL GOLD

CRYSTAL
Collection



MARVEL GOLD

Size:
800x1600mm

Finish:
Glossy

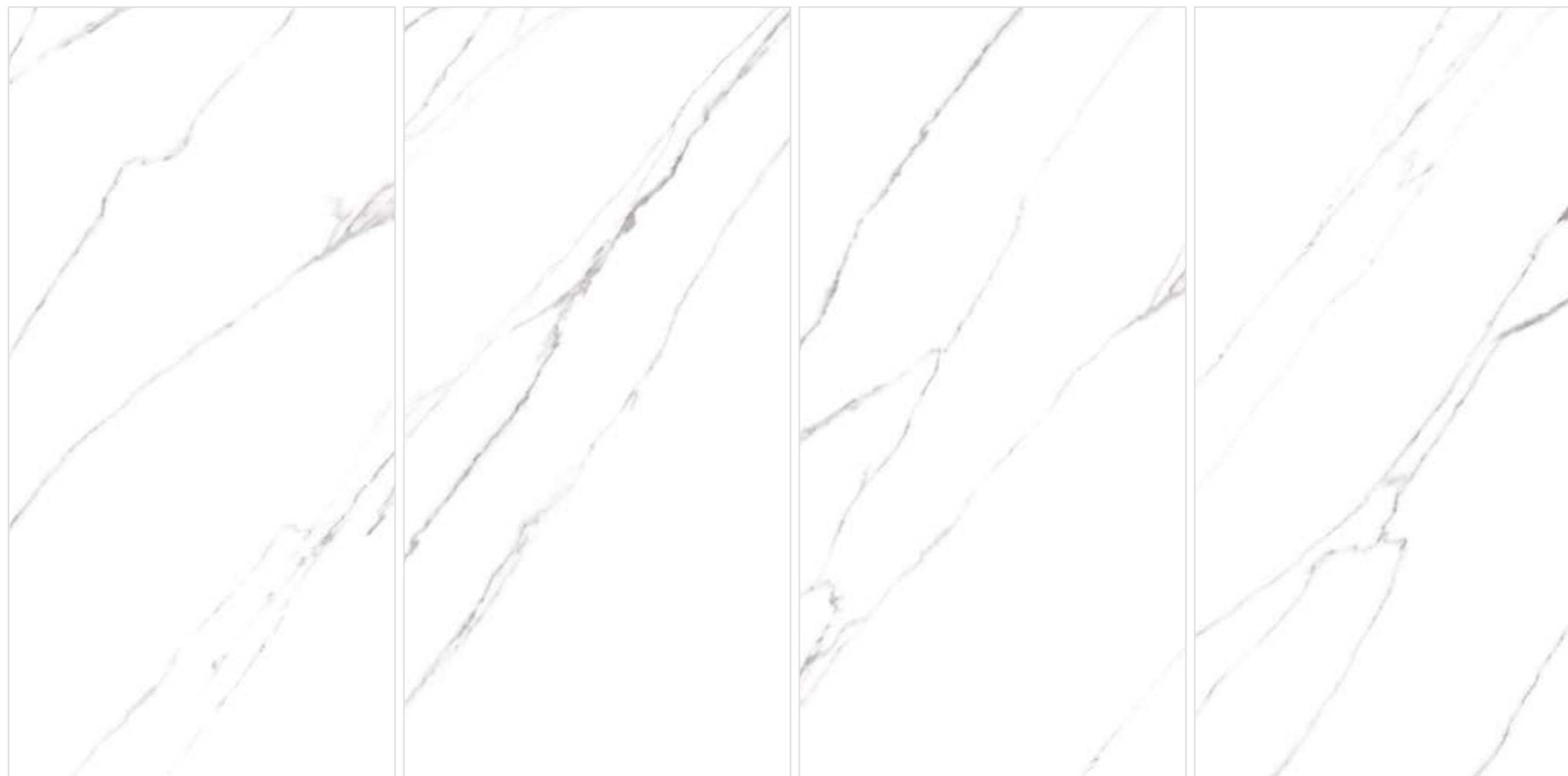
Random:
04





STATUARIO TRISMO

CRYSTAL
Collection



STATUARIO TRISMO

Size:
800x1600mm

Finish:
Glossy

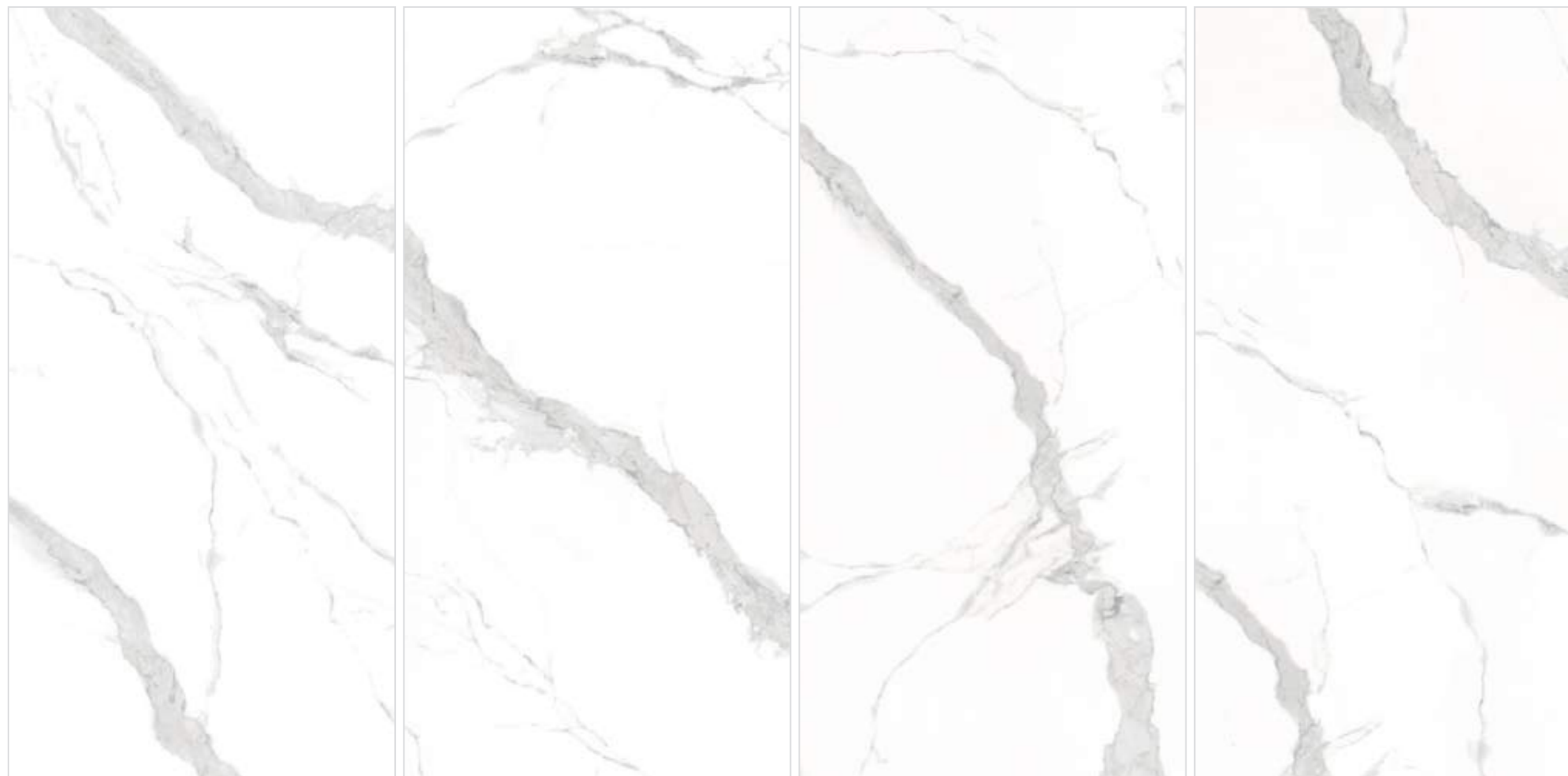
Random:
04





STATUARIO SPLENDID

CRYSTAL
Collection



STATUARIO SPLENDID

Size:
800x1600mm

Finish:
Glossy

Random:
04



TECHNICAL SPECIFICATION

PACKING DETAILS

SR. NO	PRODUCT	NOMINAL SIZE	THICKNESS	TILES PER BOX	WEIGHT	COVERAGE AREA
1	VITRIFIED TILES	800x1600mm	9mm	2	52 kg	2.56 Sq. Mtr.

CHARACTERISTIC	STANDARD AS PER ISO-13006/EN 14411 GROUP BIa	MEAN VALUE OF POLISHED GVT	MEAN VALUE OF 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/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 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 ⁻⁶	Max. 6.5x10 ⁻⁶	Max. 6.5 x 10 ⁻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.	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