

DIGIMATT &
POLISHED
'24 COLLECTION

SLAB TILE
1200 X 1800 MM

Simola is a reputed manufacturer of technically-advanced vitrified tiles, providing an expansive range of vitrified tile décor options for home and commercial interiors. A private limited company based in the west- ern-Indian ceramic hub of Morbi (Gujarat), Simola's modern manufacturing unit is technically supported by SACMI, a recognized worldwide leader in manufacturing machines and complete plants for the Ceramics industry.

Simola continuously endeavours to maintain exacting international standards of procurement, production and quality testing. The modern testing facilities are equipped to qualify every tile by its length, straight-ness, thickness, shape and surface. Every tile is also tested for its hardness, water absorption, flexural strength and abrasion resistance. Other technical specifications checked to include skid resistance, break-ing strength, density, frost resistance, chemical resistance, thermal shock resistance, colour resistance, thermal expansion, stain resistance, moisture expansion and glossiness.



20	260k	
Yearsofexperience		
30+	Square meters land	300+
Export countries	300+	Dealers in INDIA
20k	Squaremeters production per day	

www.simola.in

BLOCK TO MARBLE



Witness the mesmerizing "Block to Marble Metamorphosis" as we unveil our stunning marble tiles, sized at 1200x1800. Each tile goes through a remarkable journey, transforming from a rugged marble block into a masterpiece of elegance and grace. With a touch that feels just like real marble, these tiles bring the timeless beauty of natural stone to your space, adding a touch of luxury and sophistication. Experience the artistry and craftsmanship behind this metamorphosis and elevate your surroundings with the allure of marble.



1200X 1800MM

Step into a world of possibilities as you explore the range of patterns, textures, and colors that define our collection. From sleek contemporary aesthetics to a rustic allure, our tiles cater to every taste and vision. Transform your floors and walls into canvases of expression, and let your interiors tell a story of finesse.

Blink
GROUP
Novi Sad



9mm thickness

Discover durability that complements design - our 9mm thickness ensures longevity without compromising on grace. Each tile is a testament to craftsmanship, a masterpiece that promises not just beauty, but enduring strength.



ADVANTAGES OF SIMOLA SLAB

1. SPACIOUSNESS

In the same way that light colors provide the feeling of greater size to any room, the size or size of the tiles also directly affects the perception of the size of a room.

If you intend to visually extend an environment, that is to say that gives the feeling of being larger than it is in reality, the most appropriate and recommended is to lean on large-scale porcelain tiles.

2. VARIETY OF USES

Large surfaces give way to a large number of innovative ideas regarding design, since they offer a large number of uses. It is possible to use porcelain tiles for the design of bathrooms, kitchens, countertops, work tables, among many other ideas, due to its size, consistency and high technical performance.

3. CONTINUITY EFFECT

The large extensions in the porcelain pieces allow coating the surfaces making use of a small number of pieces. This translates into a smaller number of groupings, which makes it possible to create a higher visual level of uniform- ity.

The reduction of the grouping of the pieces provokes a greater visual continuity that only large-format porcelain sheets can offer. In addition, as the pieces are of rectified joints, the separation between the sheets is extremely reduced. Despite this, we recommend that the filling between pieces be done with color or tone similar to the tile, giving the illusion that it is a single piece.

4. INSTALLATION TIME

Another advantage that we can highlight about this type of format, is the reduction of installation time. When the porcelain tile is larger, it requires a smaller number of sheets, which in turn facilitates its assembly and minimizes the time dedicated to it.

Years ago, it could be heard that large-format tiles were more complicated to place compared to traditional tiles. However, these problems were left in the past thanks to innovative installation methods that allow quick, easy and simple tiling.

5. SUITABLE FOR FACADES

The large-format porcelain stoneware can use great techniques when coating the facades, not only for its size, but for the benefits of strength and durability they provide.

6. LARGE FORMATS ARE TREND

Also, if you want to be up to date and follow the dictates of fashion, you should take note of the use of large porcelain formats. In them, you will find the answer to create spaces of great beauty and uniqueness.

With large-format tiles you can unify spaces and are easy to integrate with other types of porcelain stoneware such as hydraulic tiles that provide a more vintage touch, to design original and modern rooms.

7. BRUTALIST STYLE

If you are a fan of the Brutalist Style, large-format tiles are your great ally. The crude and primitive nature of the brutalist style, which frequently uses materials from the past, fits perfectly with the technical characteristics of large formats, as well as with its wide range of applications.

8. MORE HYGIENIC

And, last but not least: large-format tiles are more hygienic. You wonder why? With less together, there are fewer areas in which to store the dirt. Therefore, large-scale porcelain stoneware is in itself more hygienic, providing, at the same time, a faster and easier cleaning.

FEATURES OF SIMOLA SLAB

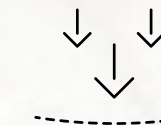
Simola Slab Tile is a remarkable and versatile flooring solution that combines aesthetic appeal with exceptional durability. With its unique features and benefits, Simola Slab tile stands out as an excellent choice for both residential and commercial spaces. Let's delve into the key features that make Simola Slab Tile a desirable flooring option



WATER
RESISTANT



HYGIENIC
SURFACE



FLEXIBLE



SCRATCH
RESISTANT



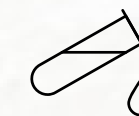
HEAT
RESISTANT



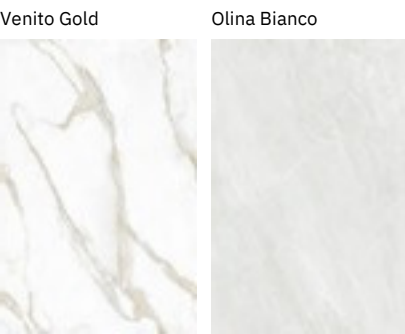
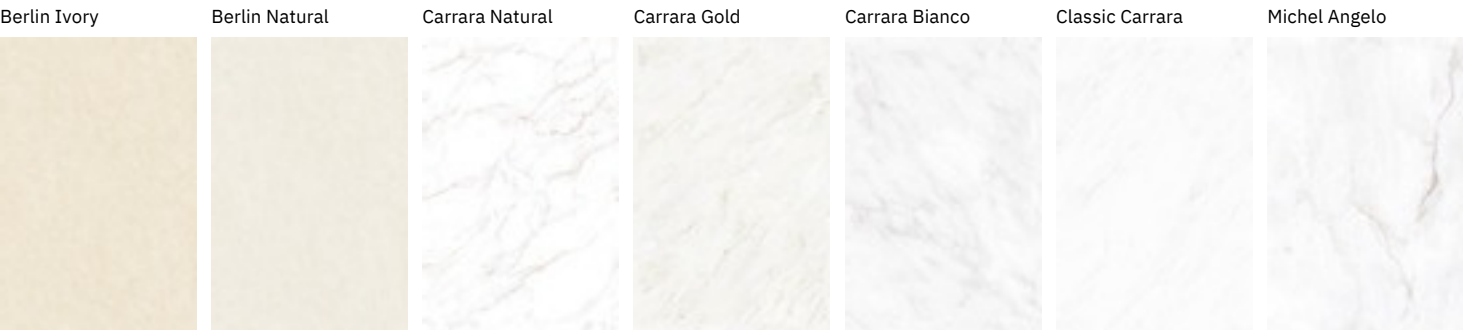
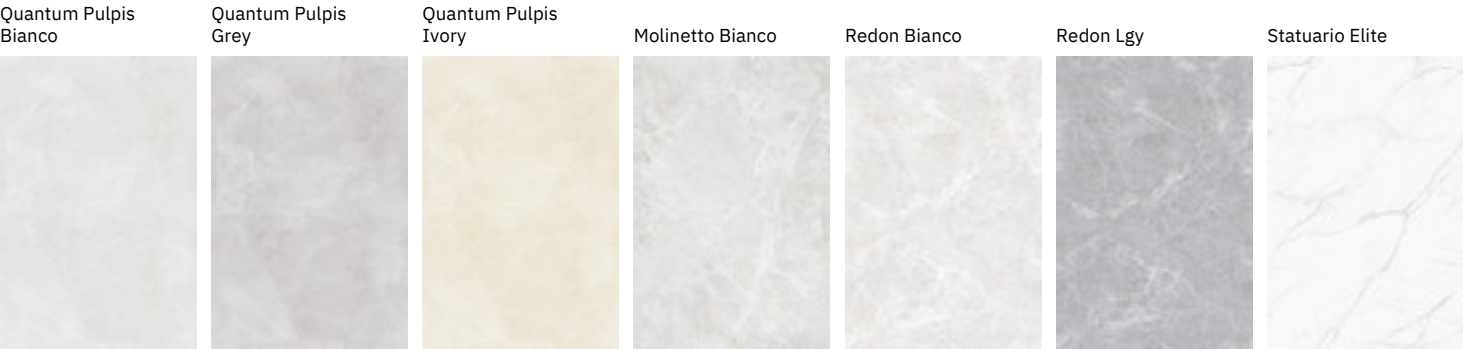
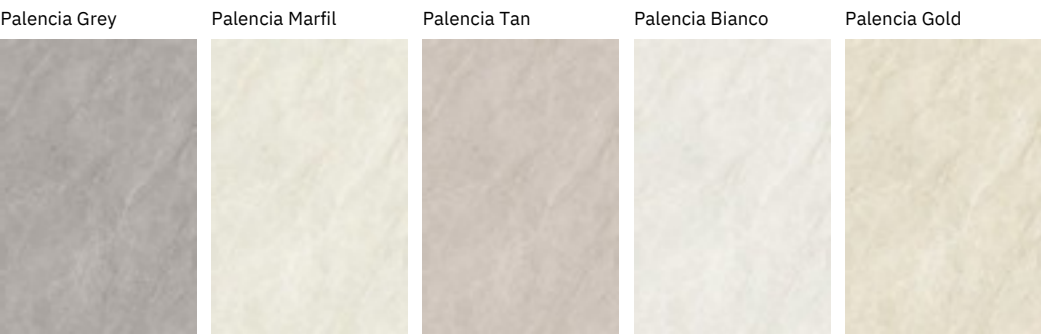
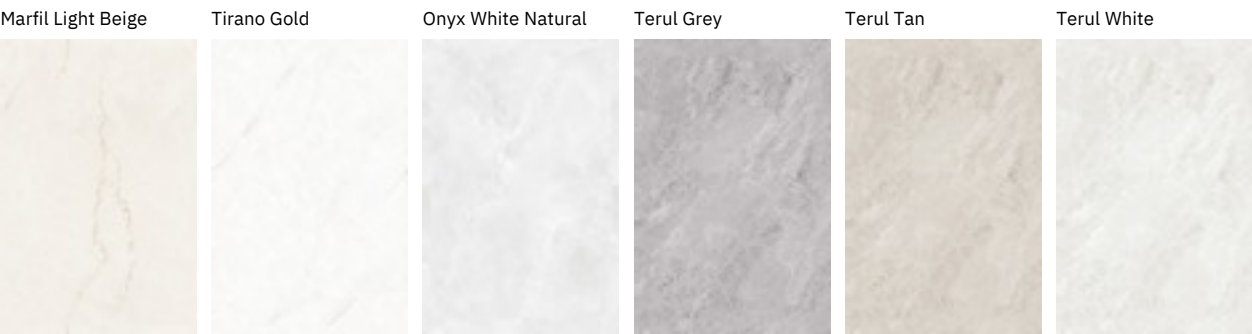
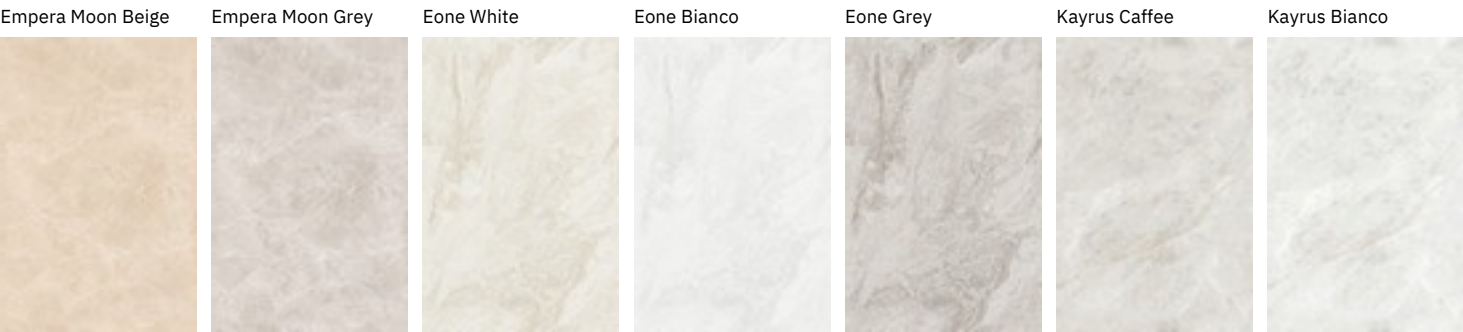
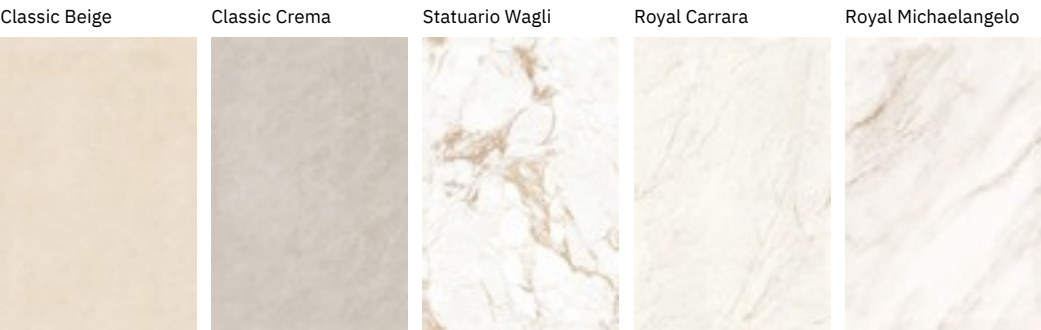
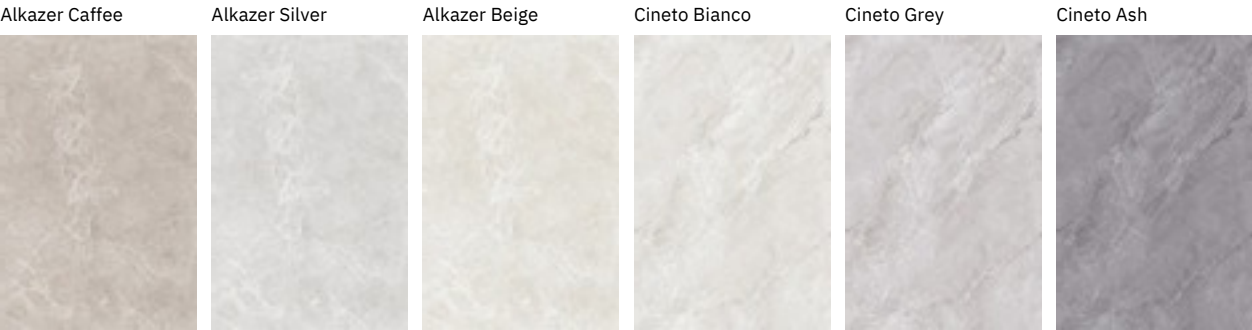
FROST
RESISTANT



STAIN
RESISTANT



CHEMICAL
RESISTANT



Alkazer Caffee

FLOOR

ALKAZER CAFFEE _ 1200x1800MM

POLISHED _ SURFACE





Alkazer Silver

FLOOR
ALKAZER SILVER _ 1200x1800MM
POLISHED _ SURFACE





Alkazer Beige

FLOOR
ALKAZER BEIGE _ 1200x1800MM
POLISHED _ SURFACE

Alkazer

Size
1200x1800mm



Surface
Polished | Digimatt



ALKAZER SILVER



ALKAZER CAFFEE



ALKAZER BEIGE

Cineto Bianco

FLOOR

CINETO BIANCO _ 1200x1800MM

POLISHED _ SURFACE





Cineto Grey

FLOOR
CINETO GREY _ 1200x1800MM
DIGIMATT _ SURFACE



Cineto Ash

FLOOR & WALL

CINETO ASH _ 1200x1800MM

POLISHED _ SURFACE

Cineto

Size
1200x1800mm



Surface
Polished | Digimatt



CINETO ASH



CINETO BIANCO



CINETO GREY



Classic Beige

FLOOR
CLASSIC BEIGE _ 1200x1800MM
POLISHED _ SURFACE



Classic Crema

FLOOR

CLASSIC CREMA _ 1200x1800MM

POLISHED _ SURFACE

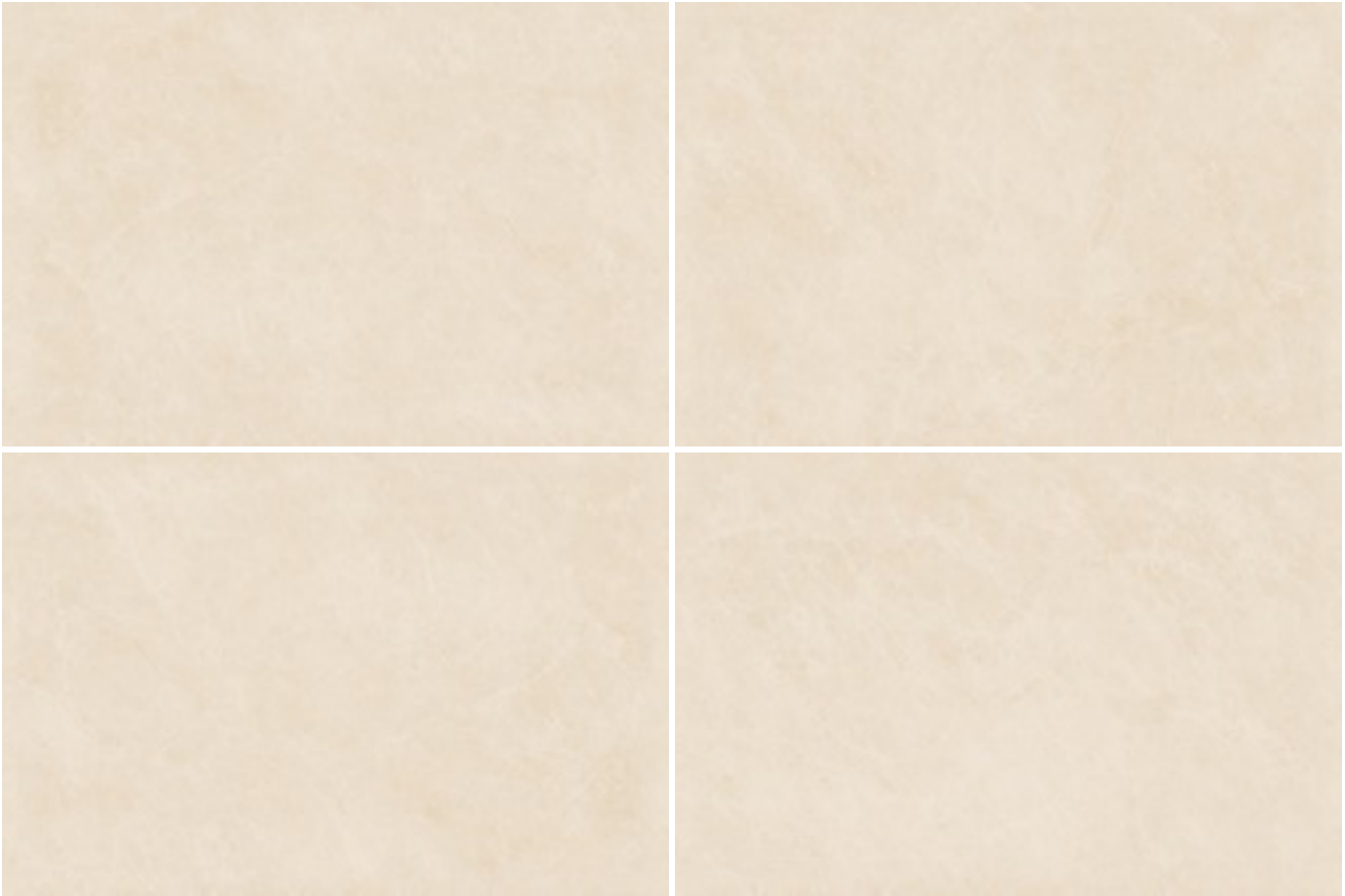


Classic

Size	Surface
1200x1800mm	Polished Digimatt
	



CLASSIC CREMA
DIGIMATT _ SURFACE



CLASSIC BEIGE



CLASSIC CREMA



Statuario Wagli

FLOOR
STATUARIO WAGLI _ 1200x1800MM
POLISHED _ SURFACE

Statuario Wagli

Size	Surface
1200x1800mm	Polished Digimatt
	



STATUARIO WAGLI
DIGIMATT _ SURFACE



STATUARIO WAGLI



Royal Carrara

FLOOR
ROYAL CARRARA _ 1200x1800MM
POLISHED _ SURFACE

Royal Carrara

Size

1200x1800mm



Surface

Polished | Digimatt





Royal Michaelangelo

FLOOR
ROYAL MICHAELANGELO _ 1200x1800MM
POLISHED _ SURFACE

Royal Michaelangelo

Size	Surface
1200x1800mm	Polished Digimatt
	



ROYAL MICHAELANGELO
DIGIMATT _ SURFACE



ROYAL MICHAELANGELO



Empera Moon Beige

FLOOR & WALL
EMPERA MOON BEIGE _ 1200x1800MM
POLISHED _ SURFACE





Empera Moon Grey

FLOOR
EMPERA MOON GREY _ 1200x1800MM
POLISHED _ SURFACE



Empera Moon

Size

1200x1800mm



Surface

Polished | Digimatt



EMPERA MOON BEIGE
DIGIMATT _ SURFACE



EMPERA MOON BEIGE



EMPERA MOON GREY



Eone White

FLOOR
EONE WHITE _ 1200x1800MM
POLISHED _ SURFACE

Eone Bianco

FLOOR

EONE BIANCO _ 1200x1800MM

POLISHED _ SURFACE





Eone Grey

FLOOR
EONE GREY _ 1200x1800MM
DIGIMATT _ SURFACE

Eone

Size
1200x1800mm



Surface
Polished | Digimatt



EONE WHITE



EONE GREY



EONE BIANCO



Kayrus Caffee

FLOOR
KAYRUS CAFFEE _ 1200x1800MM
POLISHED _ SURFACE

Kayrus Bianco

FLOOR

KAYRUS BIANCO _ 1200x1800MM

POLISHED _ SURFACE



Kayrus

Size	Surface
1200x1800mm	Polished Digimatt
	



KAYRUS CAFFEE
DIGIMATT _ SURFACE



KAYRUS CAFFEE



KAYRUS BIANCO



Mar f il

Light Beige

FLOOR
MARFIL LIGHT BEIGE _ 1200x1800MM
POLISHED _ SURFACE

Mar f il

Size	Surface
1200x1800mm	Polished Digimatt
	



MARFIL LIGHT BEIGE
DIGIMATT _ SURFACE



MARFIL LIGHT BEIGE

Tirano Gold

FLOOR

TIRANO GOLD _ 1200x1800MM

POLISHED _ SURFACE



Tirano Gold

Size

1200x1800mm

Surface

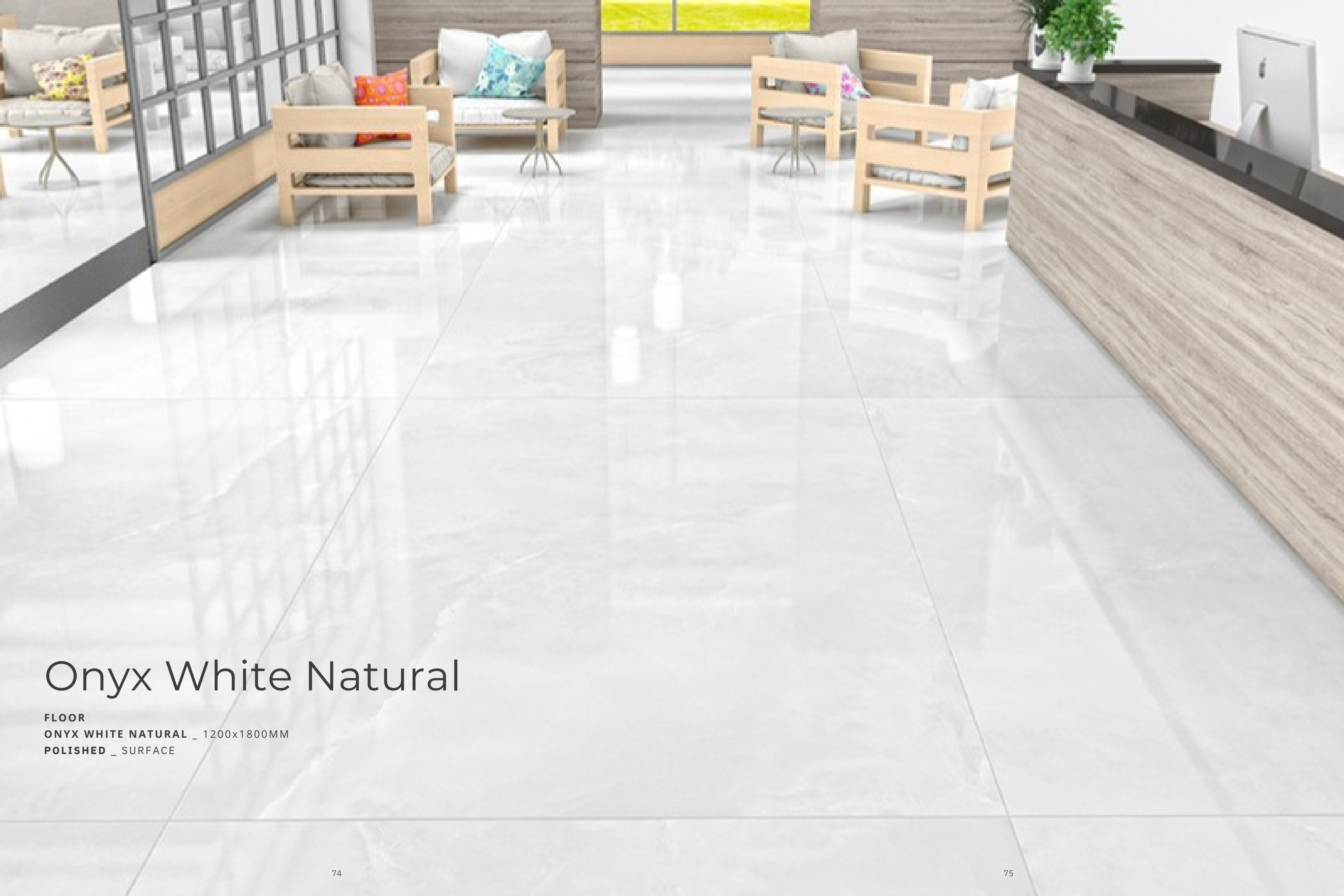
Polished | Digimatt



TIRANO GOLD
DIGIMATT _ SURFACE



TIRANO GOLD

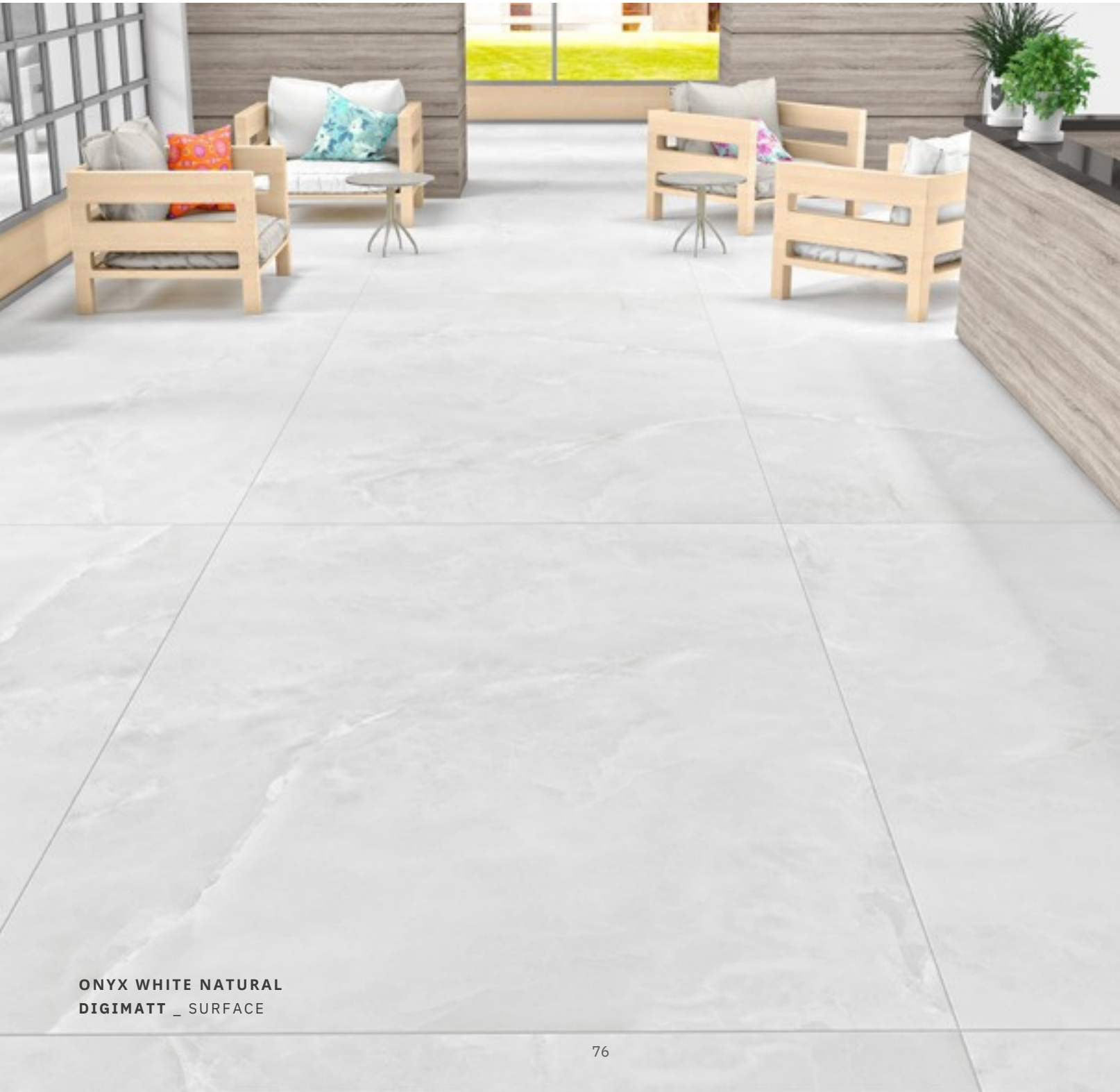


Onyx White Natural

FLOOR
ONYX WHITE NATURAL _ 1200x1800MM
POLISHED _ SURFACE

Onyx White Natural

Size	Surface
1200x1800mm	Polished Digimatt
	



ONYX WHITE NATURAL
DIGIMATT _ SURFACE



ONYX WHITE NATURAL



Terul Grey

FLOOR
TERUL GREY _ 1200x1800MM
POLISHED _ SURFACE





Terul Tan

FLOOR
TERUL TAN _ 1200x1800MM
POLISHED _ SURFACE

Terul White

FLOOR

TERUL WHITE _ 1200x1800MM

POLISHED _ SURFACE



Terul

Size
1200x1800mm



Surface
Polished | Digimatt



TERUL GREY



TERUL WHITE



TERUL TAN



Palencia Grey

FLOOR
PALENCIA GREY _ 1200x1800MM
POLISHED _ SURFACE





Palencia Marfil

FLOOR
PALENCIA MARFIL _ 1200x1800MM
POLISHED _ SURFACE

Palencia Tan

FLOOR

PALENCIA TAN _ 1200x1800MM

POLISHED _ SURFACE



Palencia

Size
1200x1800mm



Surface
Polished | Digimatt



PALENCIA GREY



PALENCIA MARFIL



PALENCIA TAN



Palencia Bianco

FLOOR
PALENCIA BIANCO _ 1200x1800MM
POLISHED _ SURFACE

Palencia Gold

FLOOR & WALL

PALENCIA GOLD _ 1200x1800MM

POLISHED _ SURFACE



Palencia

Size

1200x1800mm

Surface

Polished | Digimatt



PALENCIA GOLD
DIGIMATT _ SURFACE



PALENCIA BIANCO



PALENCIA GOLD



Quantum Pulpis Bianco

FLOOR
QUANTUM PULPIS BIANCO _ 1200x1800MM
POLISHED _ SURFACE



Quantum Pulpis

Grey

FLOOR
QUANTUM PULPIS GREY _ 1200x1800MM
POLISHED _ SURFACE





Quantum Pulpis Ivory

FLOOR
QUANTUM PULPIS IVORY _ 1200x1800MM
POLISHED _ SURFACE



Quantum Pulpis

Size
1200x1800mm



Surface
Polished | Digimatt



QUANTUM PULPIS GREY



QUANTUM PULPIS IVORY



QUANTUM PULPIS BIANCO

Molinetto Bianco

FLOOR
MOLINETTO BIANCO _ 1200x1800MM
POLISHED _ SURFACE



Molinetto Bianco

Size

1200x1800mm



Surface

Polished | Digimatt



MOLINETTO BIANCO
POLISHED _ SURFACE



MOLINETTO BIANCO



Redon Bianco

FLOOR

REDON BIANCO _ 1200x1800MM

POLISHED _ SURFACE





SALA 87 >
GIARDINO >
< TICKETS
< BOOK SHOP
< CAFFETTERIA

Redon Lgy

FLOOR
REDON LGY _ 1200x1800MM
POLISHED _ SURFACE

Redon

Size	Surface
1200x1800mm	Polished Digimatt
	



REDON BIANCO
DIGIMATT _ SURFACE



REDON BIANCO



REDON LGY

Statuario Elite

FLOOR

STATUARIO ELITE _ 1200x1800MM

POLISHED _ SURFACE



Statuario Elite

Size

1200x1800mm



Surface

Polished | Digimatt



STATUARIO ELITE
DIGIMATT _ SURFACE



STATUARIO ELITE



[Click to Index](#)

Berlin Ivory

FLOOR
BERLIN IVORY _ 1200x1800MM
POLISHED _ SURFACE





Berlin Natural

FLOOR
BERLIN NATURAL _ 1200x1800MM
POLISHED _ SURFACE

Berlin

Size

1200x1800mm

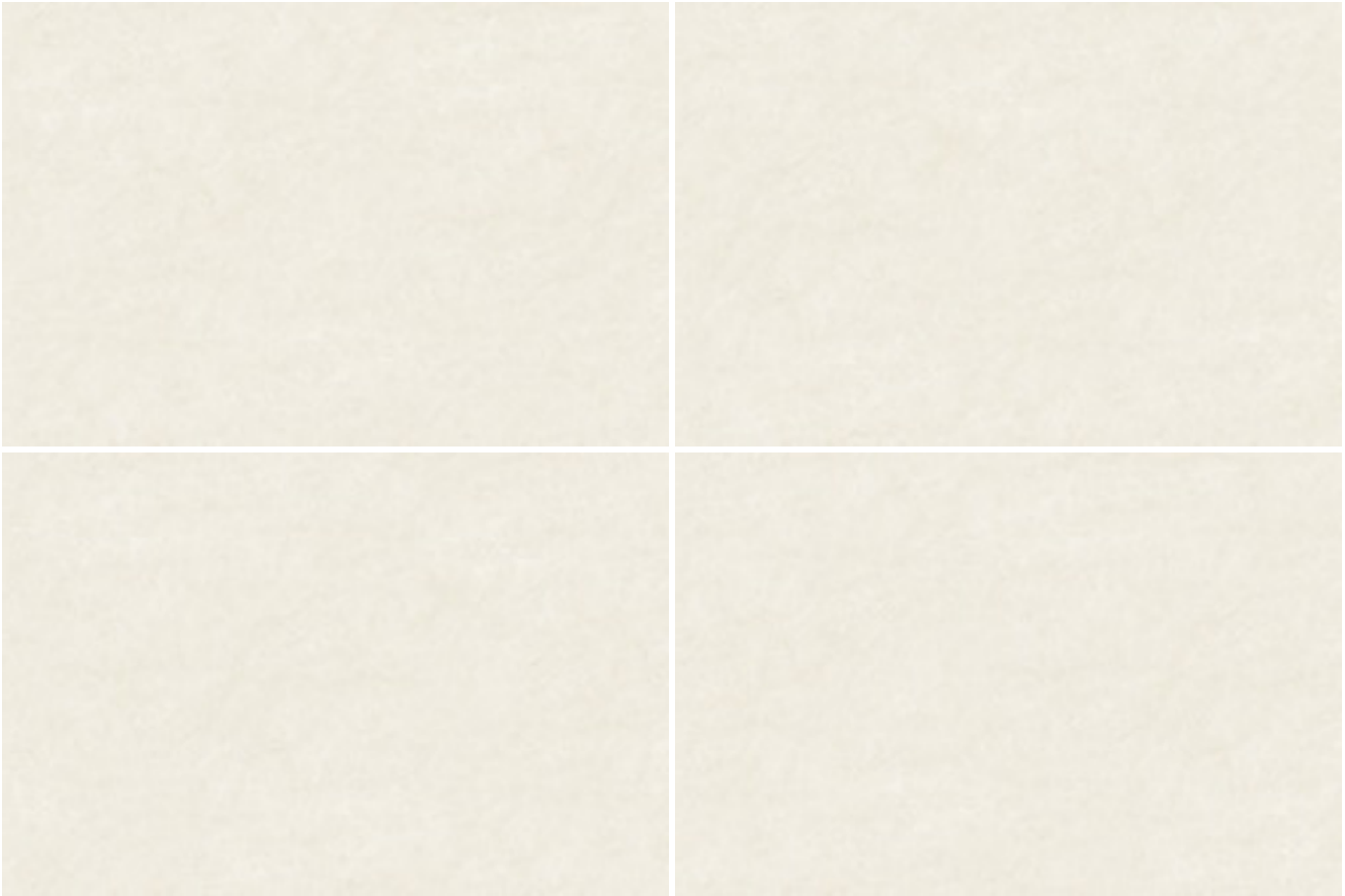


Surface

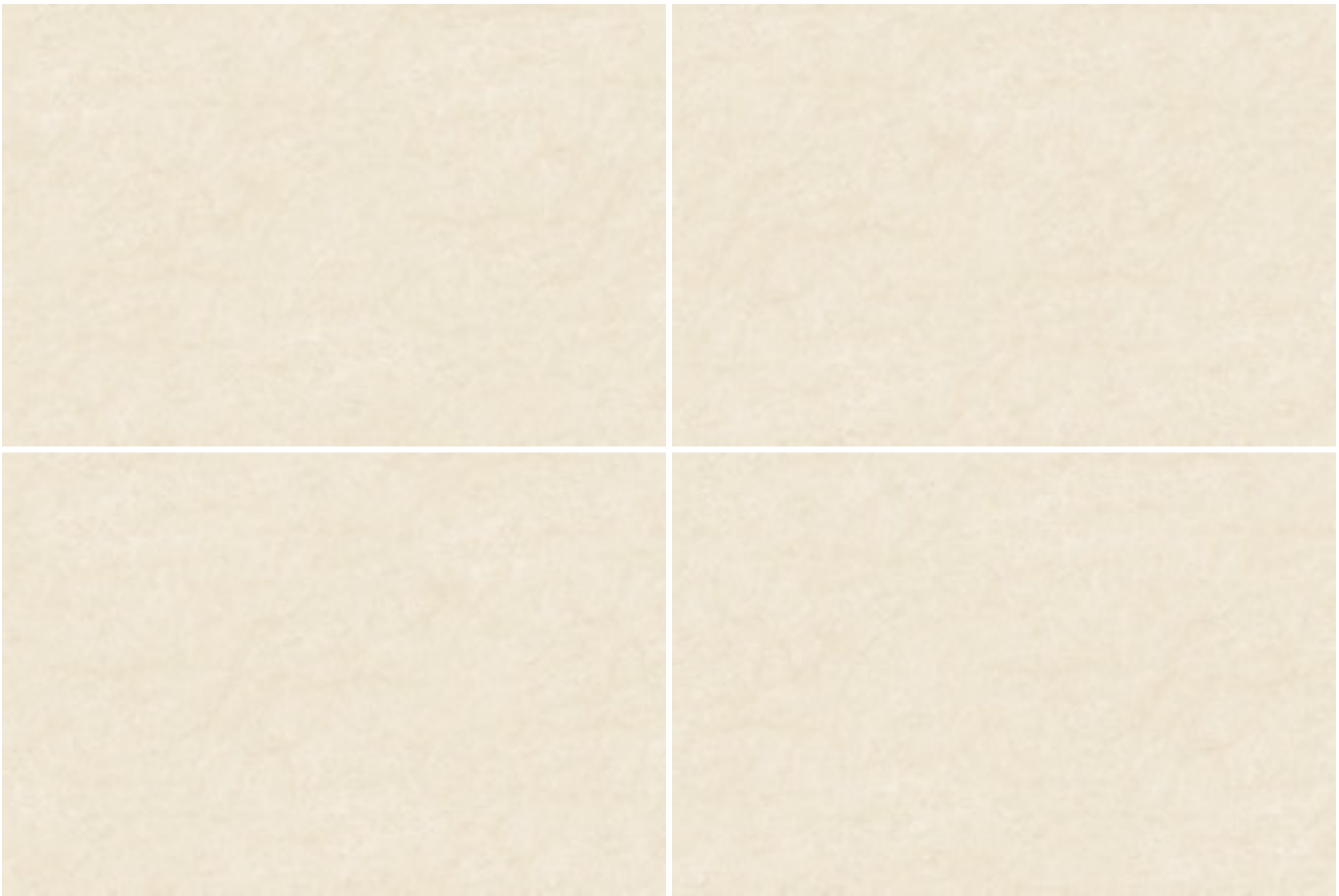
Polished | Digimatt



BERLIN NATURAL
DIGIMATT _ SURFACE



BERLIN NATURAL



BERLIN IVORY



Carrara Natural

FLOOR
CARRARA NATURAL _ 1200x1800MM
DIGIMATT _ SURFACE



Carrara Natural

Size	Surface
1200x1800mm	Polished Digimatt
	



CARRARA NATURAL
POLISHED _ SURFACE



CARRARA NATURAL



Carrara Gold

FLOOR
CARRARA GOLD _ 1200x1800MM
POLISHED _ SURFACE

Carrara Gold

Size

1200x1800mm

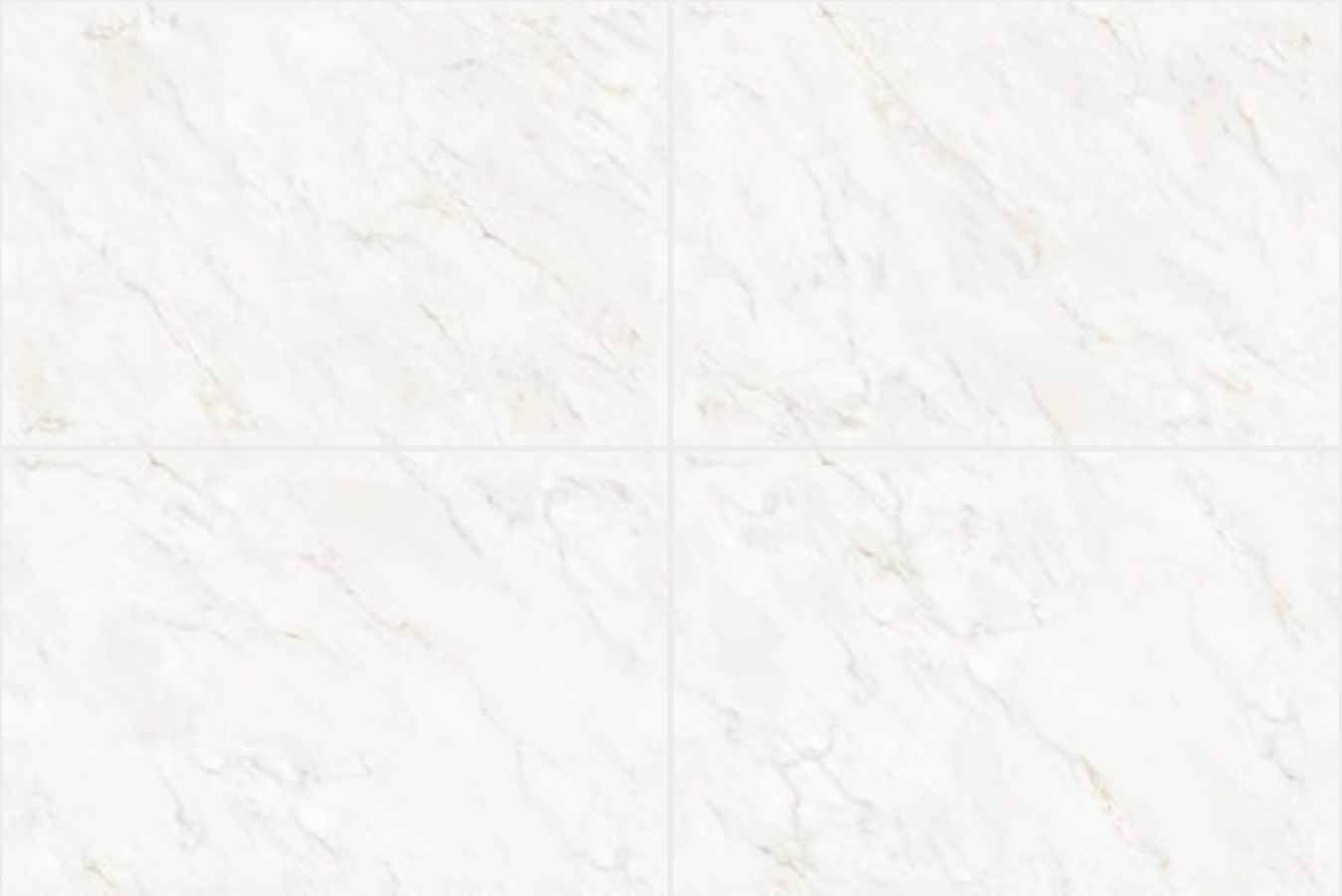


Surface

Polished | Digimatt



CARRARA GOLD
DIGIMATT _ SURFACE

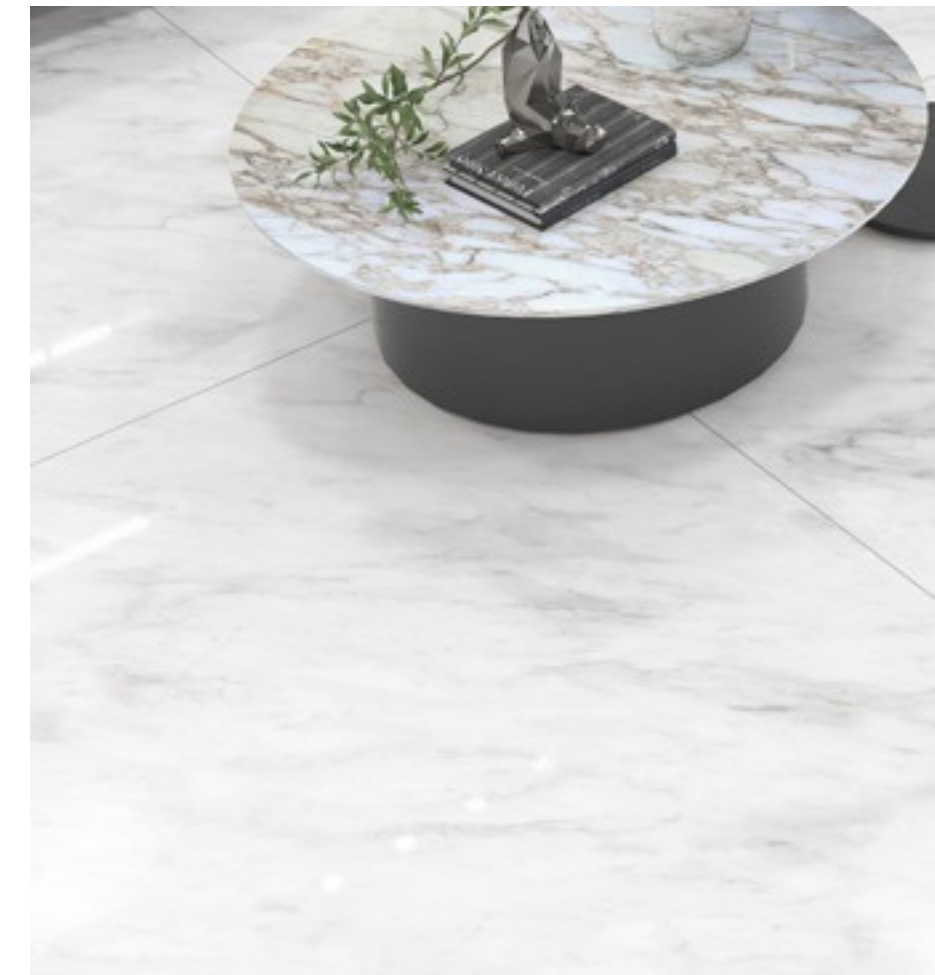


CARRARA GOLD



Carrara Bianco

FLOOR
CARRARA BIANCO _ 1200x1800MM
POLISHED _ SURFACE

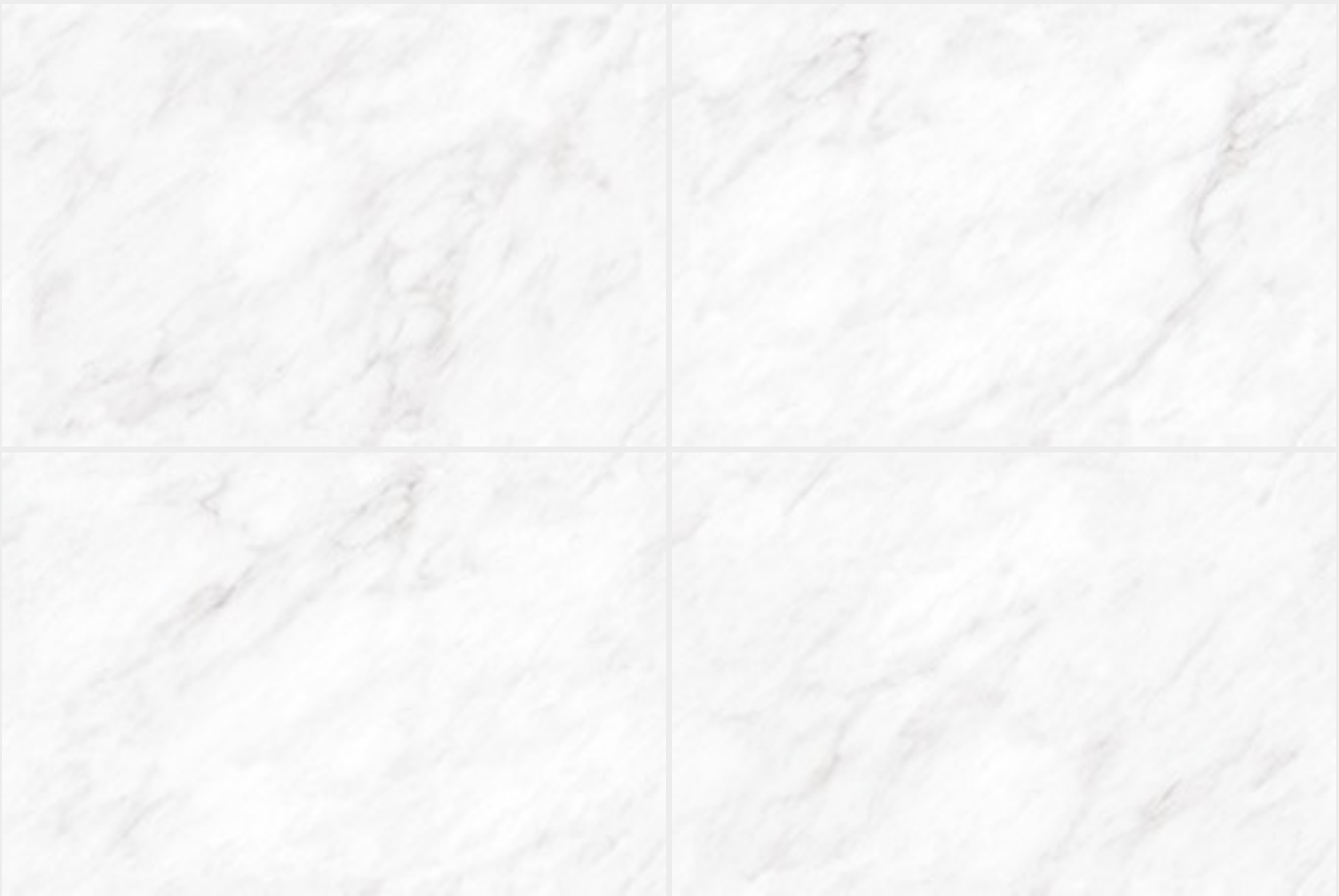


Carrara Bianco

Size	Surface
1200x1800mm	Polished Digimatt
	



CARRARA BIANCO
DIGIMATT _ SURFACE



CARRARA GOLD



Classic Carrara

FLOOR
CLASSIC CARRARA _ 1200x1800MM
DIGIMATT _ SURFACE

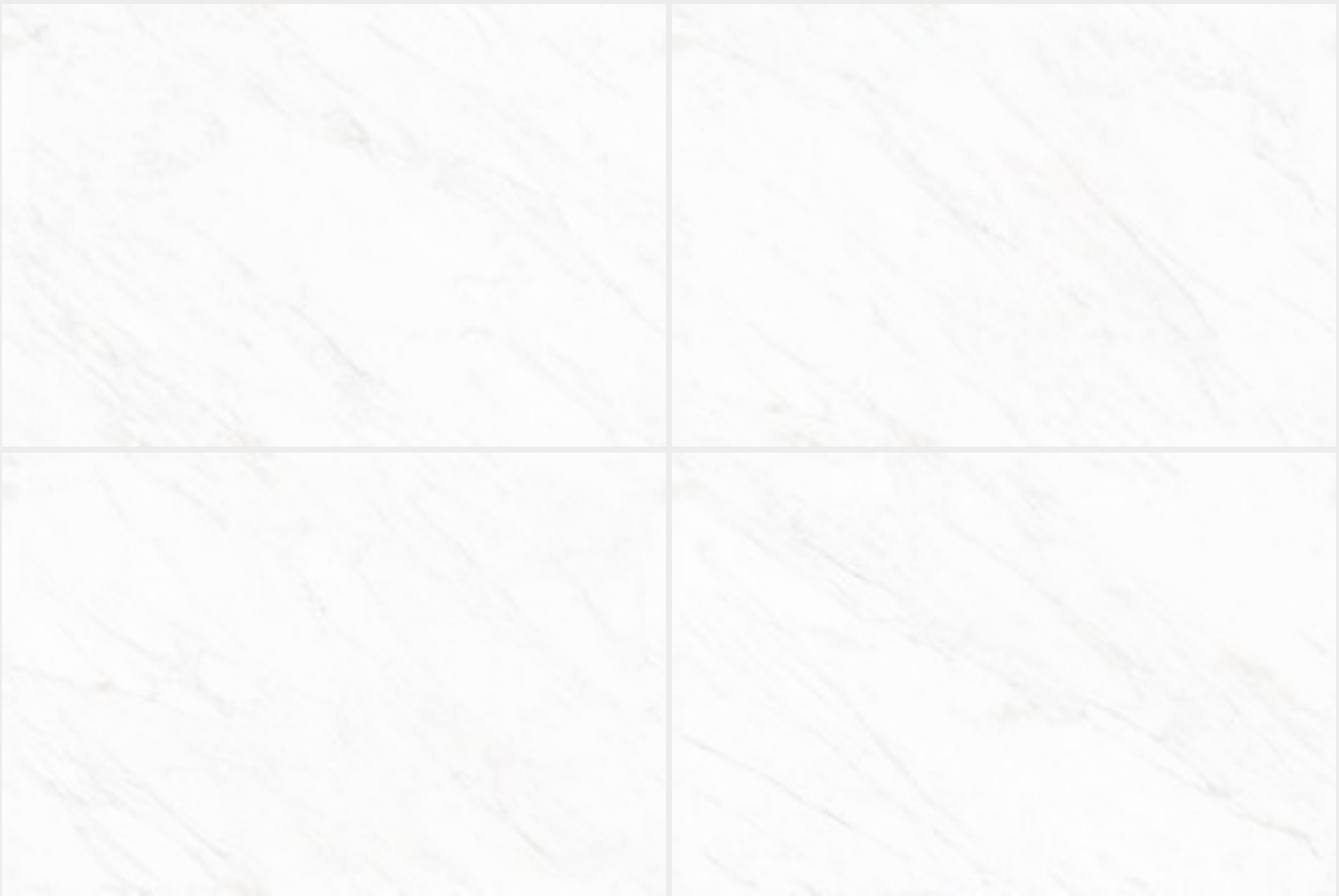


Classic Carrara

Size	Surface
1200x1800mm	Polished Digimatt
	



CLASSIC CARRARA
DIGIMATT _ SURFACE



CLASSIC CARRARA



Michel Angelo

FLOOR
MICHEL ANGELO _ 1200x1800MM
POLISHED _ SURFACE

Michel Angelo

Size	Surface
1200x1800mm	Polished Digimatt
	



MICHEL ANGELO
DIGIMATT _ SURFACE



MICHEL ANGELO



Royal Armani Ivory

FLOOR
ROYAL ARMANI IVORY _ 1200x1800MM
POLISHED _ SURFACE



Royal Armani Bianco

FLOOR
ROYAL ARMANI BIANCO _ 1200x1800MM
POLISHED _ SURFACE



Royal Armani Grey

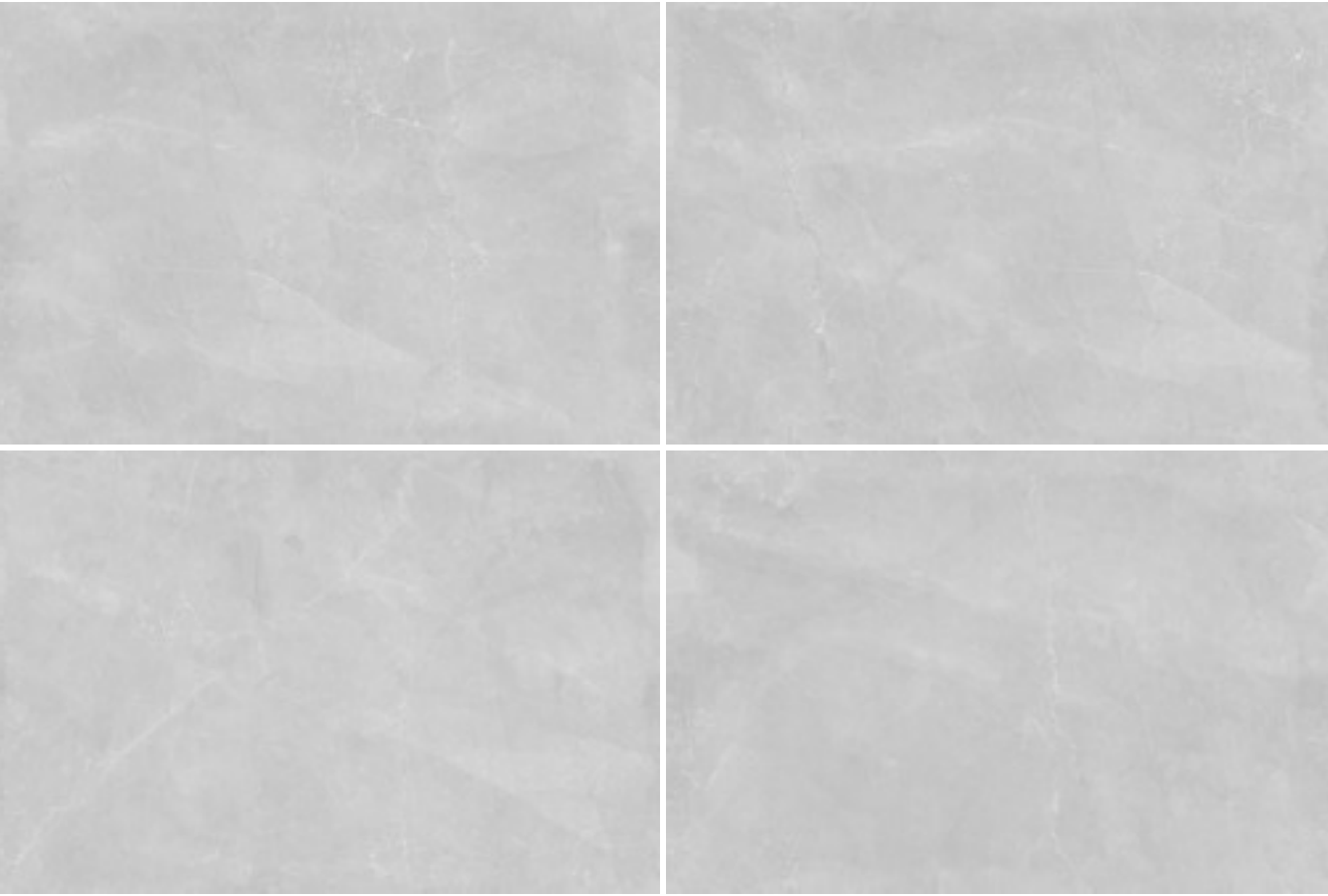
FLOOR
ROYAL ARMANI GREY _ 1200x1800MM
POLISHED _ SURFACE

Royal Armani

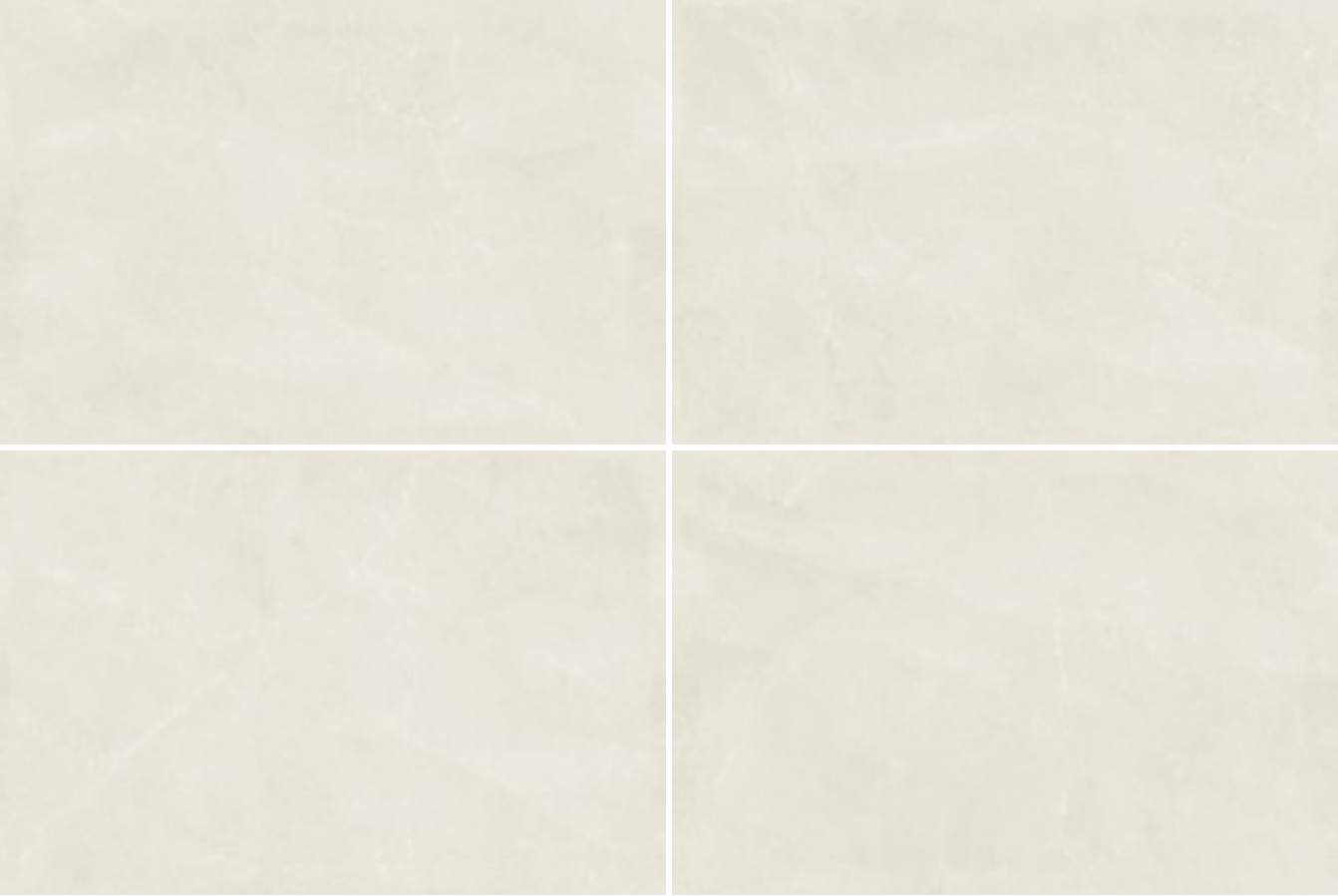
Size
1200x1800mm



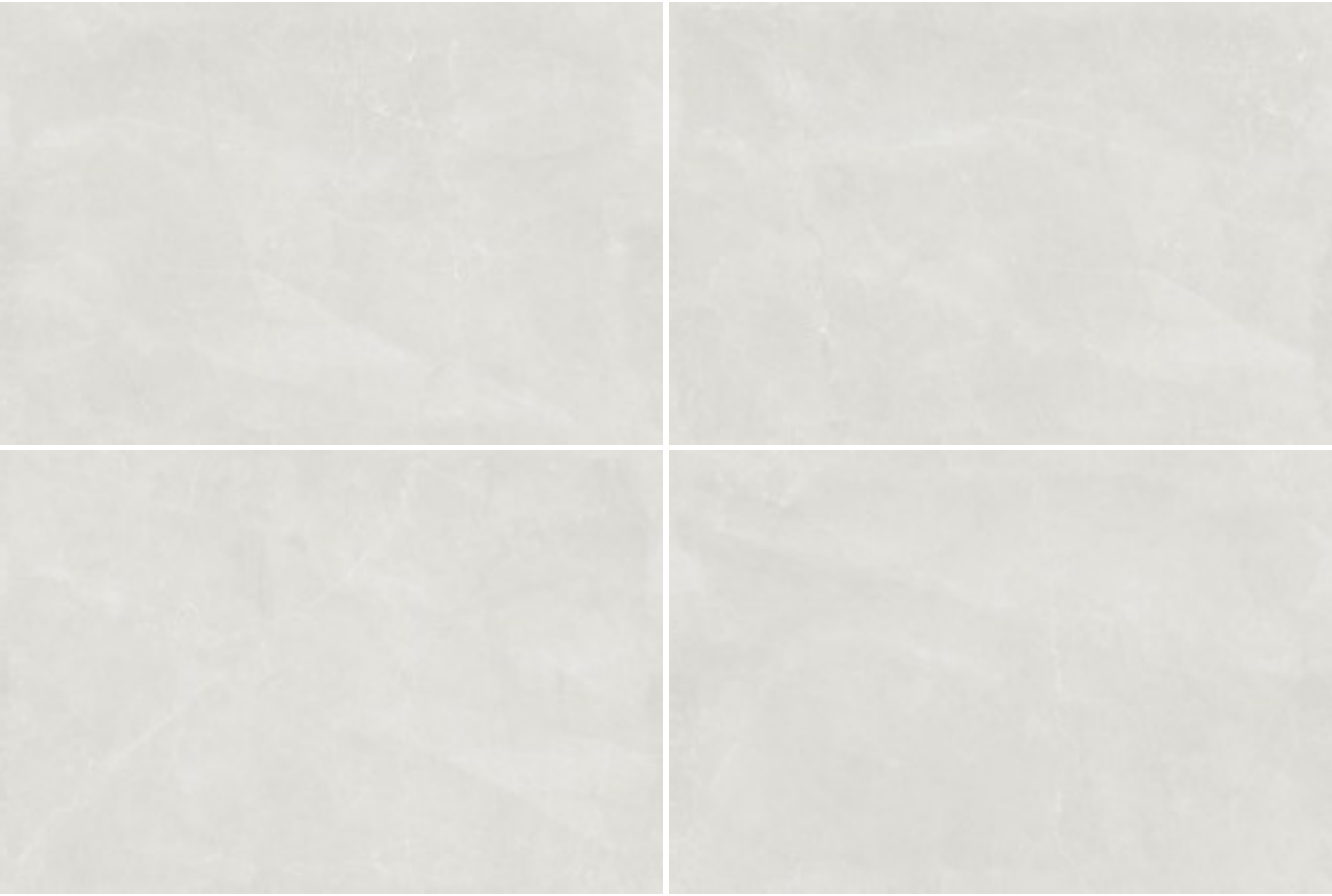
Surface
Polished | Digimatt



ROYAL ARMANI GREY



ROYAL ARMANI IVORY



ROYAL ARMANI BIANCO



Statuario Bianco Soft

FLOOR
STATUARIO BIANCO SOFT _ 1200x1800MM
POLISHED _ SURFACE

Statuario Bianco Soft

Size	Surface
1200x1800mm	Polished Digimatt
	



STATUARIO BIANCO SOFT
DIGIMATT _ SURFACE



STATUARIO BIANCO SOFT



Travenstone Beige

FLOOR
TRAVENSTONE BEIGE _ 1200x1800MM
POLISHED _ SURFACE





Travenstone Caffee

FLOOR
TRAVENTSTONE CAFFEE _ 1200x1800MM
POLISHED _ SURFACE



Travenstone Silver

FLOOR
TRAVENSTONE SILVER _ 1200x1800MM
POLISHED _ SURFACE

Travenstone

Size
1200x1800mm



Surface
Polished | Digimatt



TRAVENSTONE SILVER



TRAVENSTONE BEIGE



TRAVENSTONE CAFFEE

Venito Gold

FLOOR

VENITO GOLD _ 1200x1800MM

POLISHED _ SURFACE



Venito

Size	Surface
1200x1800mm	Polished Digimatt
	





Olina Bianco

FLOOR
OLINA BIANCO _ 1200x1800MM
POLISHED _ SURFACE



Olina Bianco

Size

1200x1800mm



Surface

Polished | Digimatt



OLINA BIANCO
DIGIMATT _ SURFACE



OLINA BIANCO

Technical Specification

SR.NO	PHYSICAL PROPERTIE	TEST METHOD	TEST REQUIREMENT	SIMOLA'S PORCELAIN SLAB PERFORMANCE	REMARKS
(1) DIMENSION AND SURFACE QUALITY					
1.1	Deviation in length (L) & width (W)				
	(a) The Deviation in percentage of the average size of each tile (2 or 4 sides) from the work size (w)	ISO10545-2	± 1MM	Avg + 0.20mm Avg -0.00mm	Complies
	(b) The deviation in percentage of the average siz of each tile (2 or 4 sides) from the average size of the 10 test specimen (20 or 40 side)*			Avg + 0.14mm Avg -0.00mm	
1.2	Thickness				
	The deviation in percent of the average thickness of each tile from the worksize thickness	ISO10545-2	± 1MM	Avg + 0.00mm Avg -0.15mm	Complies
1.3	Straightness of sides				
	The maximum deveiation from rectangularity in percent related to corresponding work size	ISO10545-2	± 0.8MM	Max + 0.14mm Max - 0.16mm	Complies
1.4	Rectangularity				
	The maximum deveiation from rectangularity in percent related to corresponding work size	ISO10545-2	± 0.8MM	Max + 0.16mm Max - 0.17mm	Complies
1.5	Surface flatness				
	(a) Centre curvature	ISO10545-2	± 1.8 mm	Max + 0.12 mm Max - 0.00 mm	Complies
	Centre curvature related to diagonal calculatedfrom the work size.				
	(b) Edge curvature		± 2 mm	Max + 0.14 mm Max - 0.00 mm	
	Edge Curvature related to the corresponding work size				
	(c) Warpage	± 1.8 mm	Max + 0.12 mm Max - 0.00 mm		
Warpage related to diagonal calculated from the work size.					
(2) PHYSICAL PROPERTIES					
2.1	Water absorption (%)				
	(a) 0.109 %	ISO10545-3	Require as per saso ISO 13006 < e 0.50%	Avg. 0.11%	Complies
	(b) 0.111%				
	(c) 0.118%				
2.2	(d) 0.105%				
	(e) 0.108%	ISO10545-4	Minimum 35 Individual maximum 32	Avg. 39.27 N/mm²	Complies
	Modulus of rupturee (MOR)				
	(a) 38.29 N/mm²				
	(b) 39.43 N/mm²				
2.3	(c) 39.23 N/mm²				
	(d) 37.57 N/mm²	ISO10545-4	Require Thickness ≥ 7.5 mm Not less than 1300	Avg. 1805.57 N	Complies
	(e) 37.32 N/mm²				
	(f) 42.46 N/mm²				
	(g) 40.51 N/mm²				
	(h) 39.37 N/mm²				
Breaking strength in (N)					
2.4	(a) 1716.48 N	ISO10545-11	No crazing in two cycle one hour duration at a steam pressure of 750±20Kpa 6 Nos of tiles ware subjected to autoclaving at a steam pressure of 750±20Kpa of saturated steam for two hour consisting of two cycle. None of the tiles show any sign of the crazing on the glaze surface and the lot pass the test	PASSED THE TEST	Complies
	(b) 1795.95 N				
	(c) 1788.15 N				
	(d) 1892.60 N				
	(e) 1787.15 N				
	(f) 1959.75 N				
2.5	(g) 1887.60 N	ISO10545-9	Require 10 Cycle min	15/145°c 10 cycle	Complies
	Thermal shock resistance				

2.6	Co Efficient of linear thermal expantion				
	Expantion from ambient temperature to 100 C (K-1)	ISO10545-8	Require 9X10 °6 Max	4.74X10 °6	Complies
2.7	Resistance to surface abrasion	ISO10545-7	Visual failure was observed at 6000 revolution when the tiles ware subject-ed to abrasion stage of 150,600,750,1500,2100 upto 6000 revolution, 2100 revolu-tion pass.	2100 revolution pass	Class IV
2.8	Moisture expansion mm/m	ISO10545-10	0.02 mm/m max	No expansion	Complies
2.9	Scratch Hardness of surface (MOH's Scale)	ISO13630-13	5 Moh's scal	5 Moh's	Complies
2.10	Bulk Density	ISO10545-3		2.2764g/cc	Complies
2.11	Impact Resistance	ISO10545-5	2.2MIN	0.57	Complies
0.55 Min					
3.1	"House hold chemical resistance Ammonium chlorine solution 100 G/L"	ISO10545-13	(3) CHEMICAL PROPERTIES Min Class-BC	Class GA	No visual changes observed after impression for 24 hours pencil lines removed with wet wiping removed
3.2	"Swimming Pool Salt Sodium hypochlorite solution, 20 mg/L"	ISO10545-13	Min Class-GC	Class GA	No visual changes observed after impression for 24 hours pencil lines removed with wet wiping removed
3.3	Acid & alkalies				
3.3 (A)	Low concentration (L)				
	(a) Hydrochloric acid solution 3% (V/V)	ISO10545-13	Min Class-GLC	Class GLA	No visual changes observed after impression for 24 hours pencil lines removed with wet wiping removed
	(b) Citric acid soln. 100gm/l	ISO10545-13	Min Class-GLC	Class GLA	No visual changes observed after impression for 24 hours pencil lines removed with wet wiping removed
	(c) Potassium Hydroxide soln 30 gm/l	ISO10545-13	Min Class-GLC	Class GLA	No visual changes observed after impression for 24 hours pencil lines removed with wet wiping removed
	High concentration (H)				
3.3 (B)	(a) Hydrochloric acid solution 18% (V/V)	ISO10545-13	Min Class-GHC	Class GLA	No visual changes observed after impression for 24 hours pencil lines removed with wet wiping removed
	(b) Lactic Acid Soln. 5% (V/V)	ISO10545-13	Min Class-GHC	Class GLA	No visual changes observed after impression for 24 hours pencil lines removed with wet wiping removed
	(c) Potassuim Hydroxide Soln. 200gm/l (V/V)	ISO10545-13	Min Class-GHC	Class GLA	No visual changes observed after impression for 24 hours pencil lines removed with wet wiping removed
3.4	Resistance to satin	Stain put on tiles up to 24 hrs			
	Red past in light oil (Fe2O3)	Stain removed by hot water	Min Class - 3	Class -5	Complies
	Loding in alcohol 13g/l	Stain removed by hot weak cleaning agent	Min Class - 3	Class -4	
	Olive oil	Stain removed by hot water	Min Class - 3	Class -5	
3.5	Lead and cadium release in mg/dm²				
	Lead releases	Digestion time -24 hrs (20±2°) Detect-ed by ED XRF	0.1 mg/dm²	0.00 mg/dm²	Complies
	Test Solution Acietic acid solution 4% (V/V) (In 960 ml distilled water				
3.5	Cadmium Release	Digestion time -24 hrs (20±2°) Detect-ed by ED XRF	0.1 mg/dm²	0.00 mg/dm²	Complies
	Test Solution Acietic acid solution 4% (V/V) (In 960 ml distilled water				
3.6	Test Solution Acietic acid solution 4% (V/V) (In 960 ml distilled water	ISO10545-9	Require 10 Cycle min	Δ E < 0.75	No Difference
Small colour differences					



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