



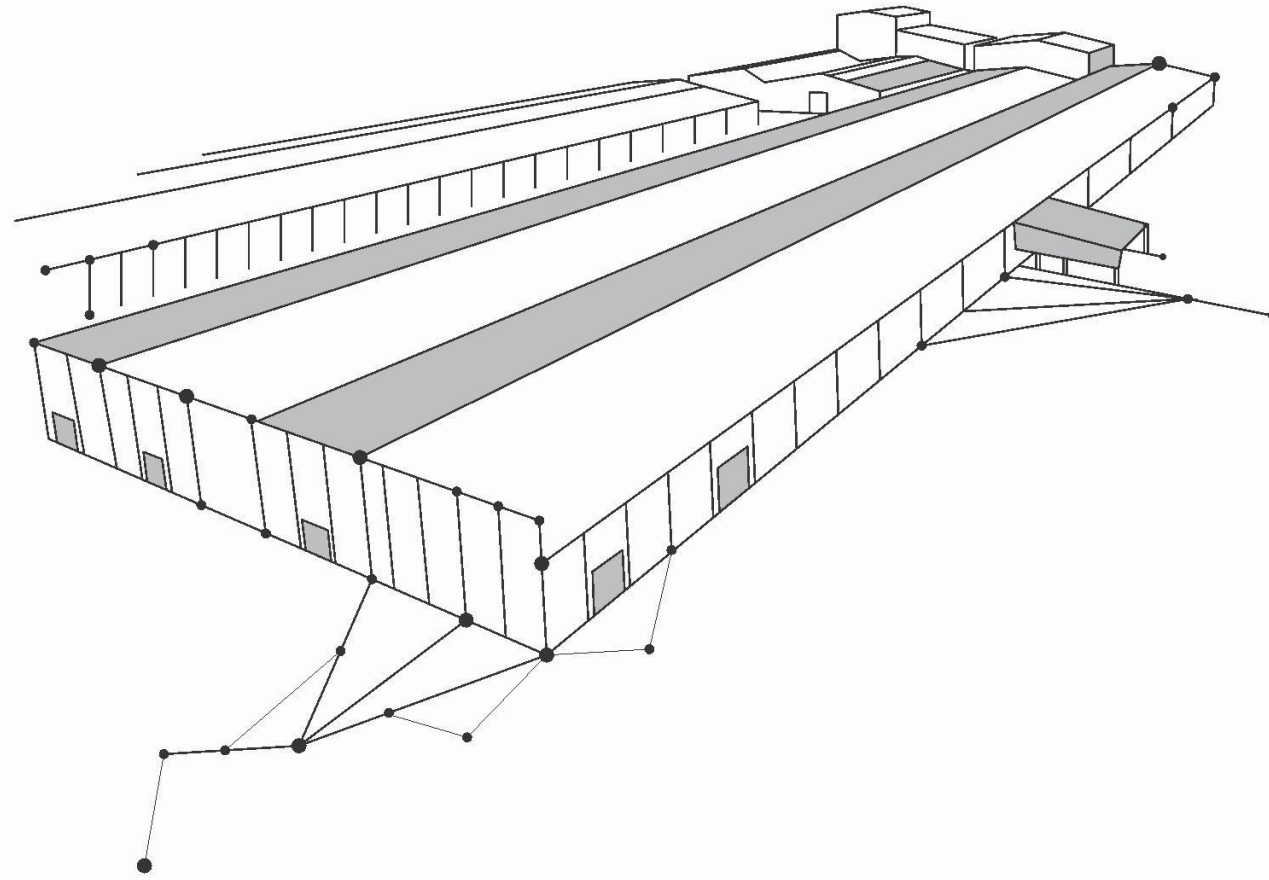
**SUNHEARRT**  
CERAMIK

**NEOLITH**  
120x180cm

QUINTESSENTIALLY NATURAL



# CORE STRENGTH



THE INFRASTRUCTURE  
WHERE EXCELLENT  
SERVICES MEET YOUR  
UNIQUE PLANS,  
DESIGNS AND IDEAS

Sunhearrt is a well-known brand name in the tile world with more than 10 years of experience. Sunhearrt has so far gained immense trust & quality satisfaction from its customers. The core strength of Sunhearrt has been a professional approach, trend-setting products, next to perfection after-sales services & a dedicated professional sales & service team which lead us to be one step ahead. Our vision is our core strength.

**SUNHEARRT**  
CERAMIK

CRAFTED TO  
EXPRESS CREATIVITY  
THROUGH CERAMIC INNOVATION

The tiles by Sunhearrt are crafted with a keen focus on their quality. Delivering high-end products that meet the highest quality standards is a priority to us. With our prime goal of customer satisfaction, we create tiles with unique and stylish designs that amplify the beauty of a space. Our tiles are accompanied by various features like durability, easy installation, resistance to heat, resistance to chemicals and much more making them a preferred choice when designing a luxurious space.

Our tiles become a great addition to a space as their various designs bring many different ambiances like the simple elegance of nature, grand charm of marble, decorative aspect of modernity and much more to the place. The tiles by Sunhearrt are the perfect choice to create a modern space as they are manufactured keeping in mind the needs of urban space. So, explore our grand collection of tiles to design your dream space.

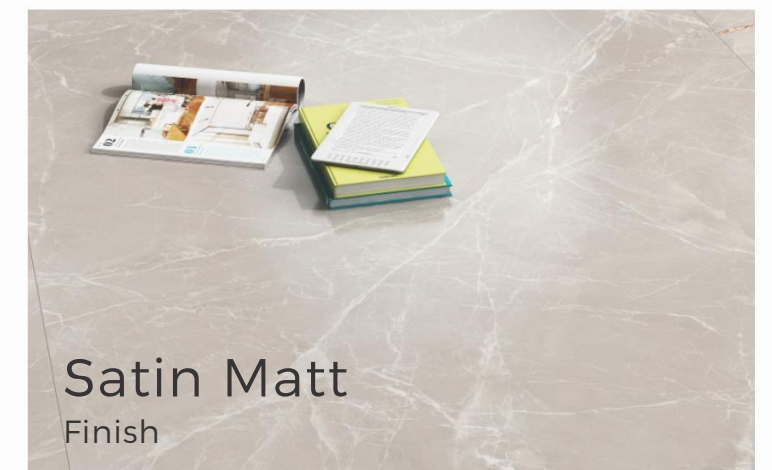
COMPANY STRENGTH AND  
ACHIEVEMENTS THAT DEFINES  
OUR PLACE IN THE INDUSTRY

- **1220+ Dealers & 4780+ Retailers** Across The Country
- Among **Top 10** Ceramic Brands of India
- **45 Million sqm.** Production Capacity Per Year
- Thousands of Beautiful **Tile Concepts**
- Presence In Over **75+ Countries**
- **Largest Exporter** Since Last 5 Years Consecutively

# TECHNICAL FEATURES

The colossal collection of Neolith surfaces delivers you the best of worlds with impressive style and outstanding features. The surfaces are easy to maintain, easy to handle and lay, resistant to stain, frost, abrasion, and a lot more.

NEOLITH



## TECHNICAL FEATURES



Easy to Lay,  
Cut and  
Drill



Easy to  
Install



Fewer Joints,  
Greater Laying  
Continuity



Easy Cleaning  
and Care



Ideal Beauty  
& Technology



Lightweight  
Easily Handled  
Slabs



Suitable for  
Contact with  
Food



Hygienic



Light-fast  
Colors



Bending  
Strength



Resistance  
to Stains



Frost  
Resistance



Fire  
Resistance



Resistance  
to Deep  
Abrasion

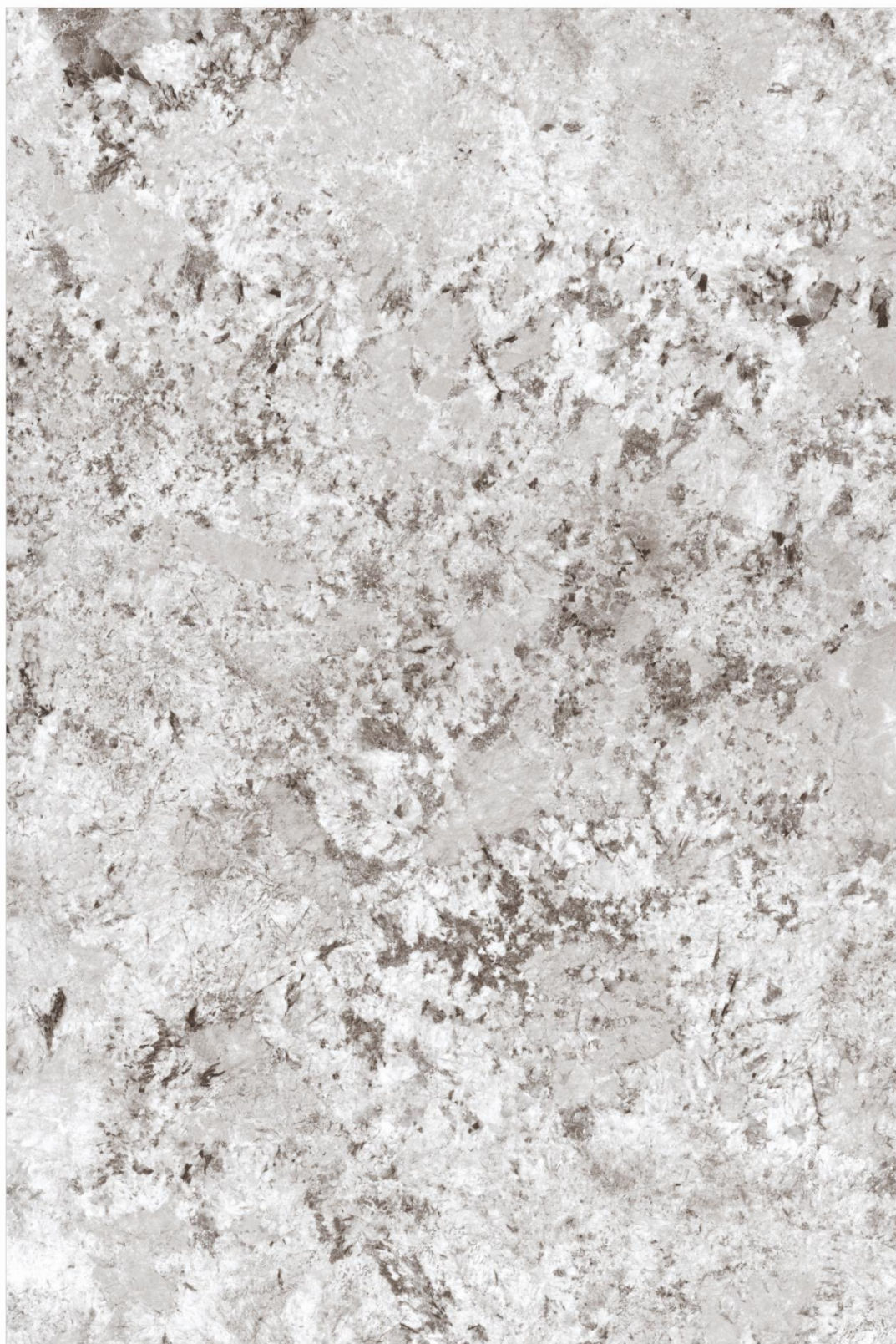


Resistance  
to Acids  
and Bases



Resistant to  
Thermal  
Shock

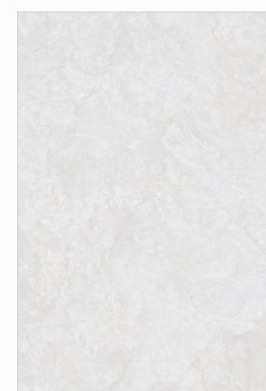
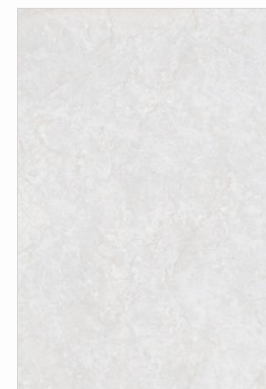
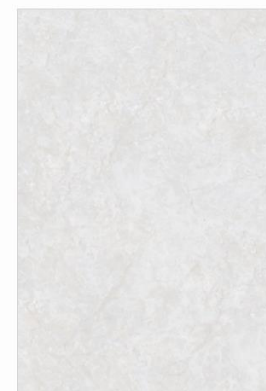
**NEW**



## HAVANA ASH

SIZE - 120X180CM  
FINISH - HIGH GLOSS  
THICKNESS - 9 MM  
RANDOM - 4 FACES

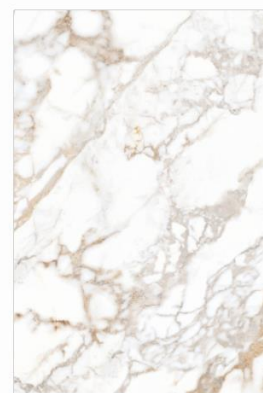
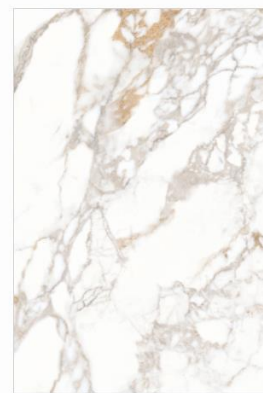
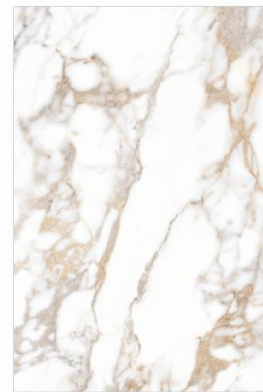
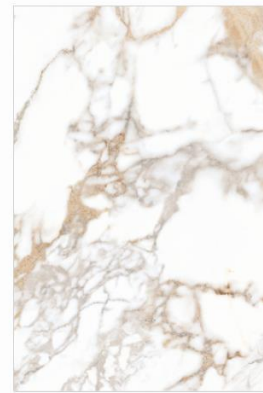
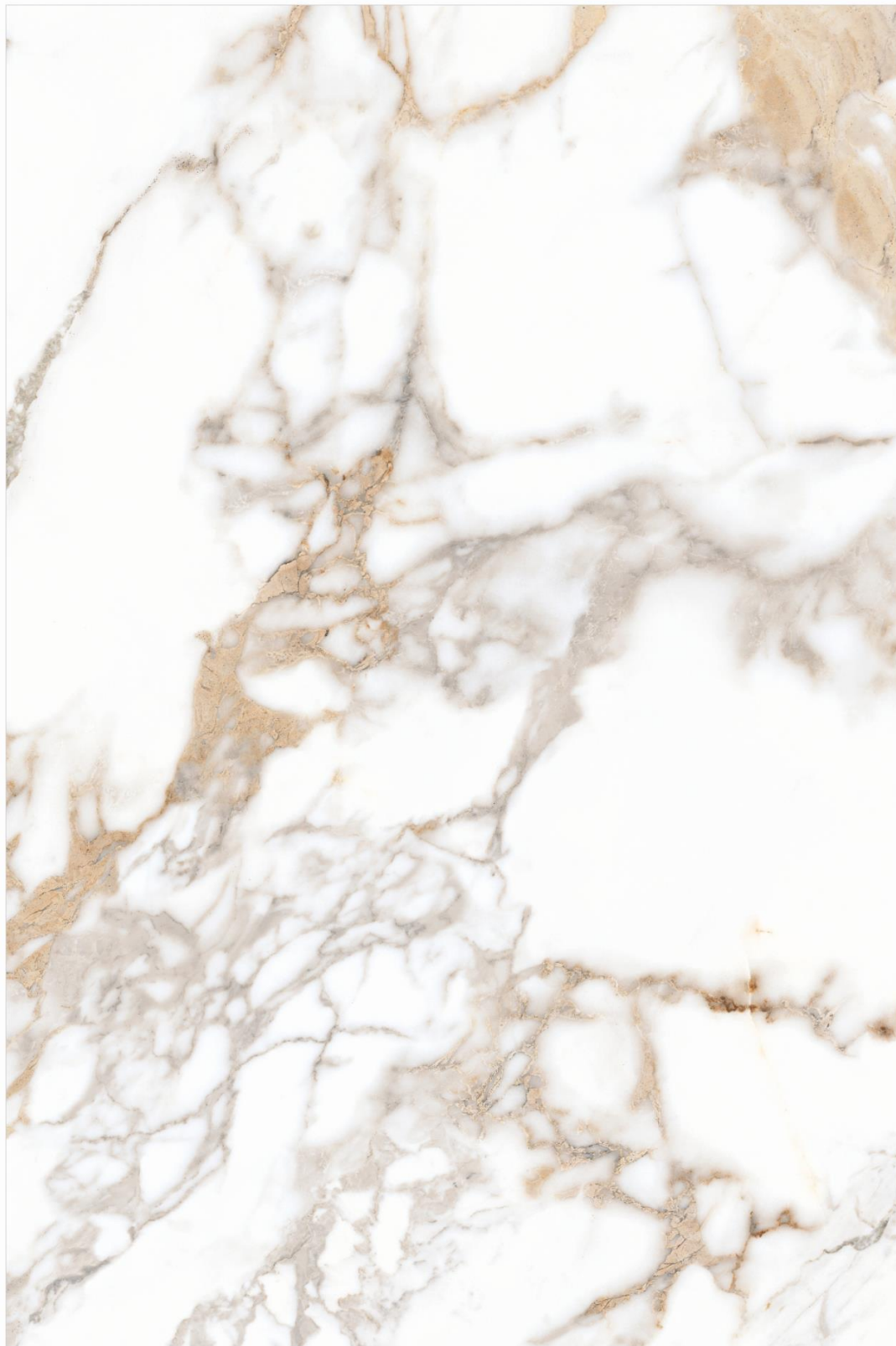
**NEW**



## CLASS PEARL

SIZE - 120X180CM  
FINISH - GLOSSY  
THICKNESS - 9 MM  
RANDOM - 4 FACES

NEW



## LEROX GOLD

SIZE - 120X180CM  
FINISH - GLOSSY  
THICKNESS - 9 MM  
RANDOM - 4 FACES

NEW



## FRESCO ICE

SIZE - 120X180CM  
FINISH - GLOSSY  
THICKNESS - 9 MM  
RANDOM - 4 FACES

NEW



## BOTICCINO REGAL

SIZE - 120X180CM  
FINISH - GLOSSY  
THICKNESS - 9 MM  
RANDOM - 4 FACES

NEW



## STATUARIO MARS GLITZ

SIZE - 120X180CM  
FINISH - GLOSSY  
THICKNESS - 9 MM  
RANDOM - 4 FACES



**Wall**

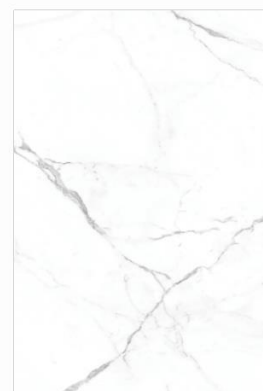
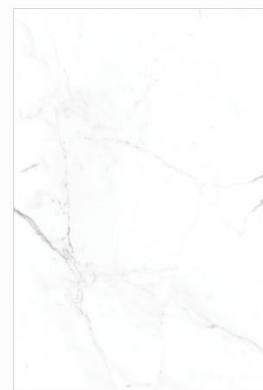
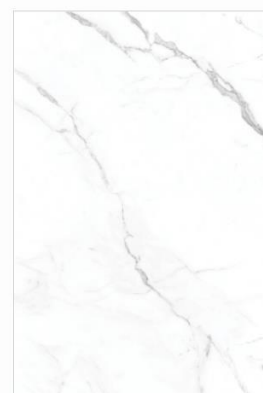
**BOTICCINO REGAL**  
120x180cm  
GLOSSY

**Floor**

**BOTICCINO REGAL**  
120x180cm  
GLOSSY

**Counter**

**BOTICCINO REGAL**  
120x180cm  
GLOSSY



## CALACATTA DELCICATO

SIZE - 120X180CM  
 FINISH - GLOSSY  
 THICKNESS - 9 MM  
 RANDOM - 4 FACES



### Wall 1

CALACATTA DELCICATO  
 120x180cm  
 GLOSSY

### Wall 2

MARQUINA PREMIUM  
 120x180cm  
 HIGH GLOSS

### Floor

CALACATTA DELCICATO  
 120x180cm  
 GLOSSY

**NEW**



## CARLTON CREMA

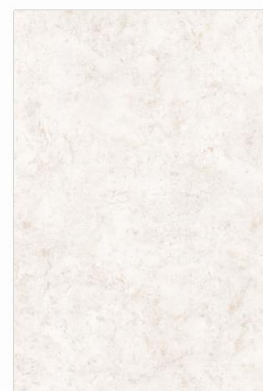
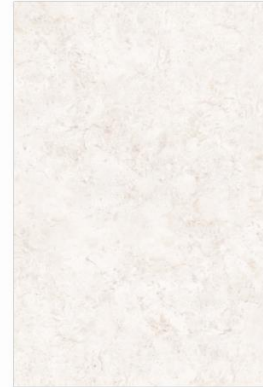
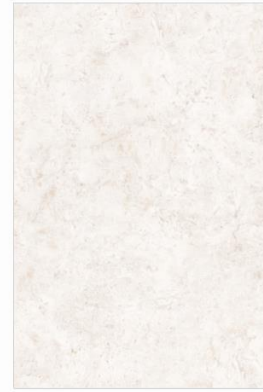
SIZE - 120X180CM  
FINISH - GLOSSY  
THICKNESS - 9 MM  
RANDOM - 4 FACES



## CASTEL GREY

SIZE - 120X180CM  
FINISH - GLOSSY  
THICKNESS - 9 MM  
RANDOM - 4 FACES

NEW



## OMANI CREAM

SIZE - 120X180CM  
FINISH - GLOSSY  
THICKNESS - 9 MM  
RANDOM - 4 FACES

NEW



## PASSION ONYX CREMA

SIZE - 120X180CM  
FINISH - GLOSSY  
THICKNESS - 9 MM  
RANDOM - 4 FACES



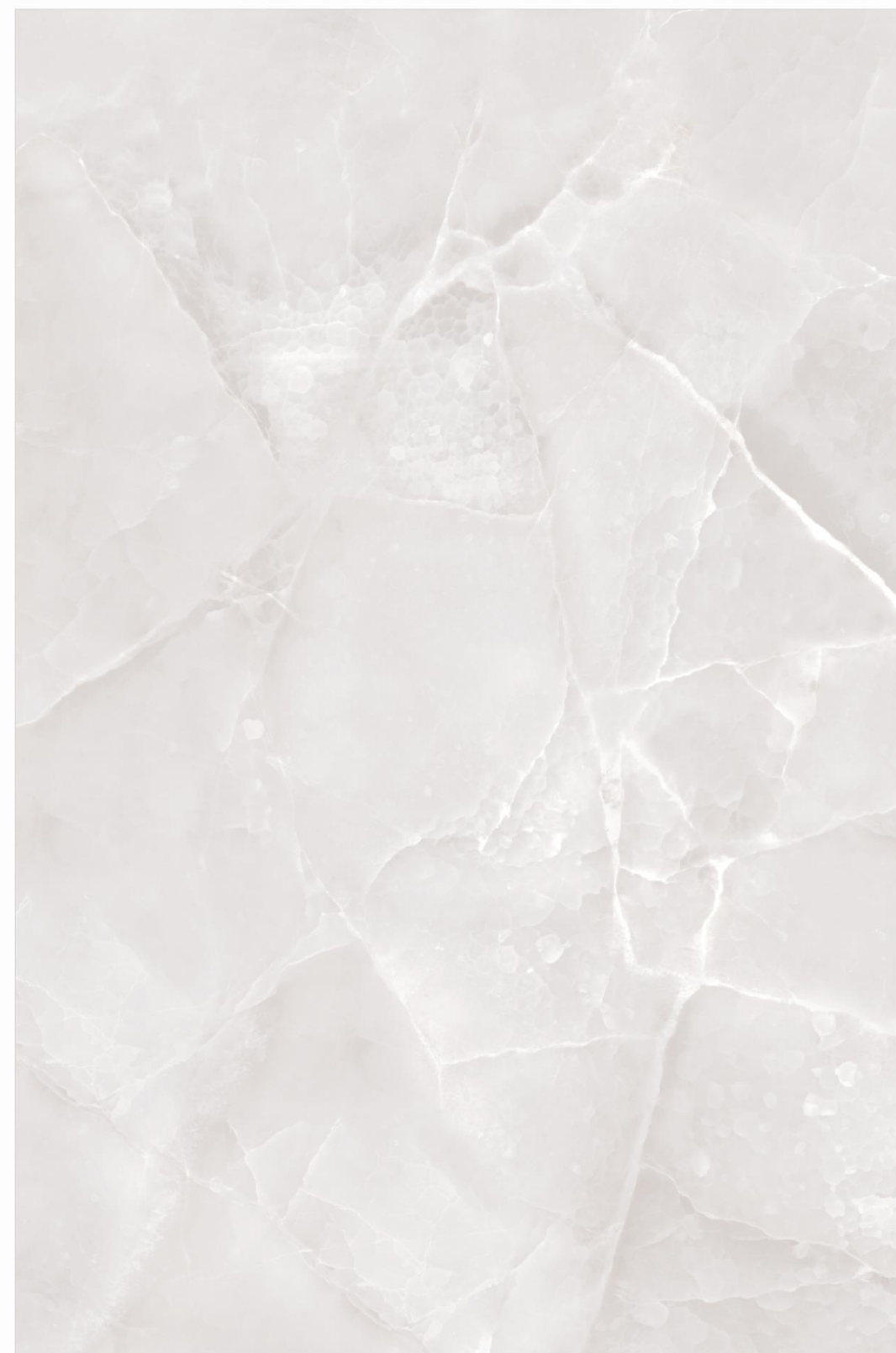
Wall  
PASSION ONYX CREMA  
120x180cm  
GLOSSY

Floor  
PASSION ONYX CREMA  
120x180cm  
GLOSSY



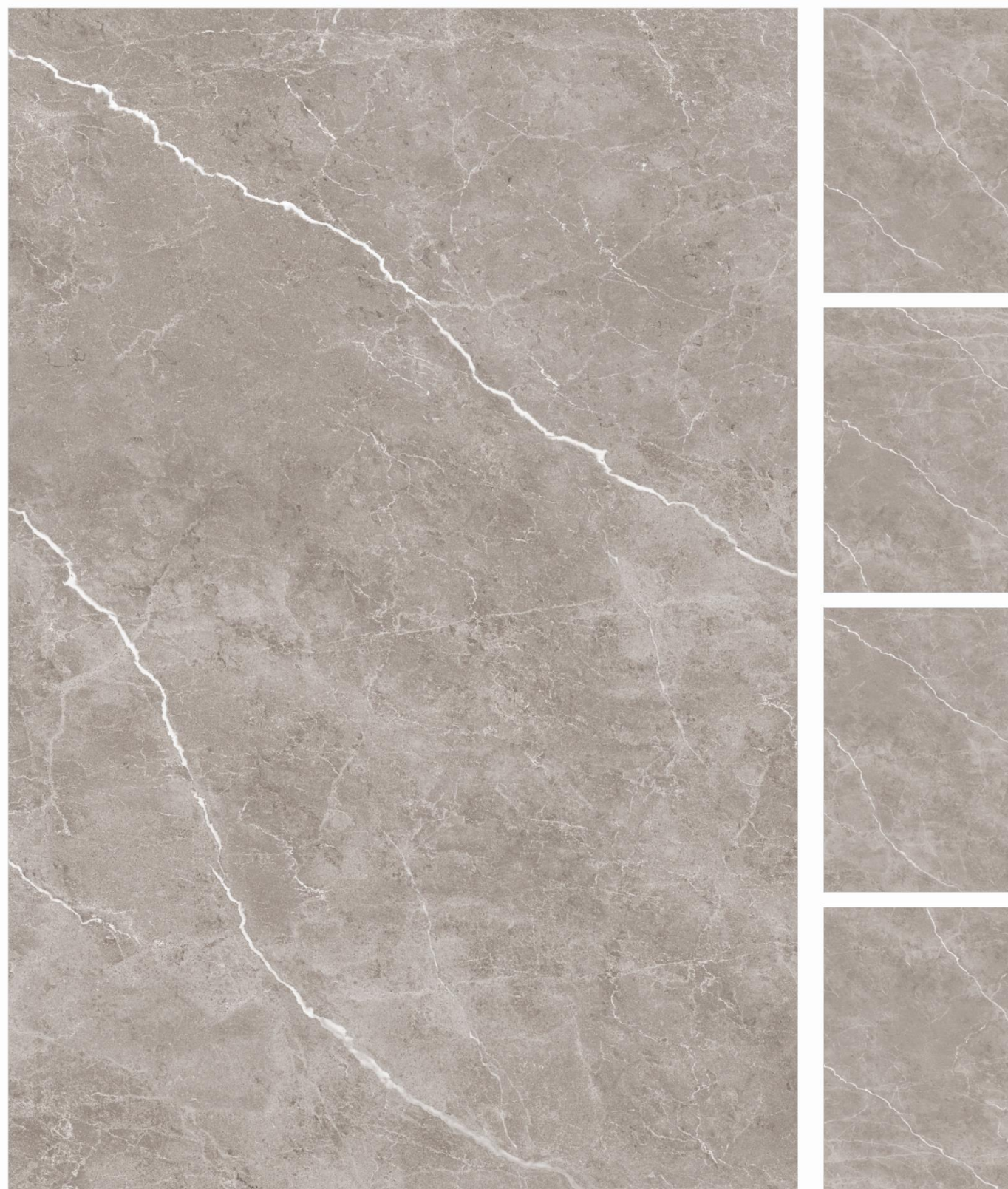
## PRESTIGE BEIGE

SIZE - 120X180CM  
FINISH - GLOSSY  
THICKNESS - 9 MM  
RANDOM - 4 FACES



## PASSION ONYX SMOKE

SIZE - 120X180CM  
FINISH - GLOSSY  
THICKNESS - 9 MM  
RANDOM - 4 FACES



## PIETRA REX STEEL

SIZE - 120X180CM  
FINISH - GLOSSY  
THICKNESS - 9 MM  
RANDOM - 4 FACES



### Wall

PRESTIGE MOCHA  
120x180cm  
GLOSSY

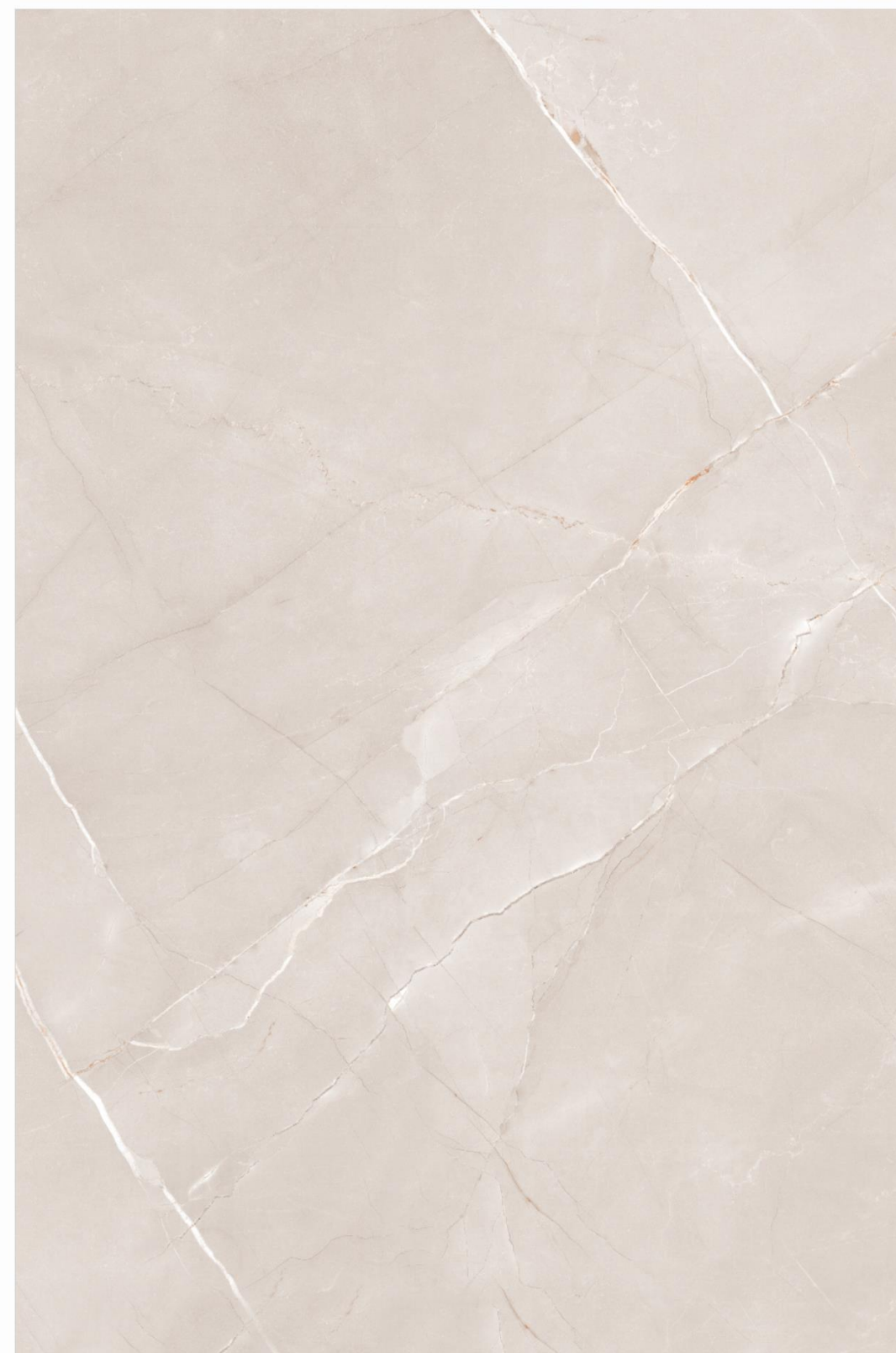
### Floor

SILK PRESTIGE SMOKE  
120x180cm  
SATIN MATT



## PRESTIGE SMOKE

SIZE - 120X180CM  
FINISH - GLOSSY  
THICKNESS - 9 MM  
RANDOM - 4 FACES



## ROYAL AMANI PEARL

SIZE - 120X180CM  
FINISH - GLOSSY  
THICKNESS - 9 MM  
RANDOM - 4 FACES

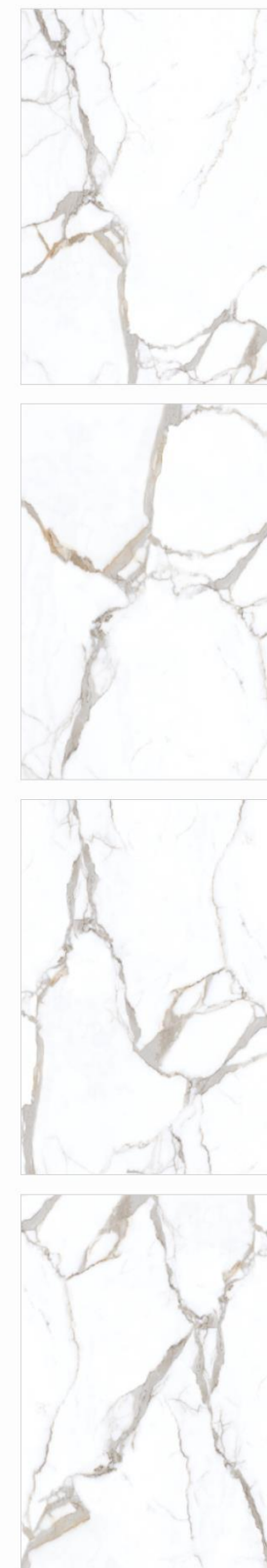
**NEW**



### SILVER DE GREY

SIZE - 120X180CM  
FINISH - GLOSSY  
THICKNESS - 9 MM  
RANDOM - 4 FACES

**NEW**



### STATUARIO ANTIQUE

SIZE - 120X180CM  
FINISH - GLOSSY  
THICKNESS - 9 MM  
RANDOM - 4 FACES



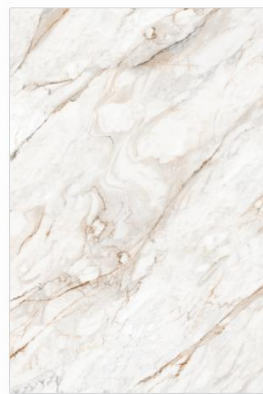
Wall

STATUARIO ANTIQUE  
120x180cm  
GLOSSY

Floor

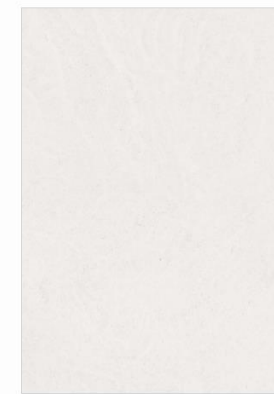
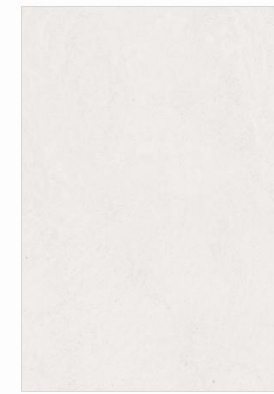
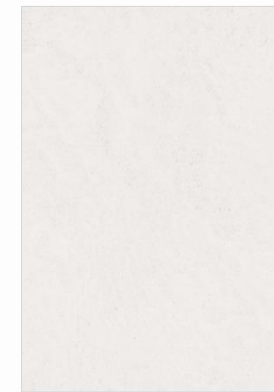
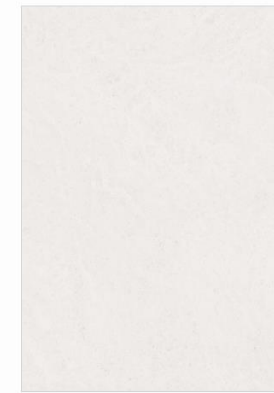
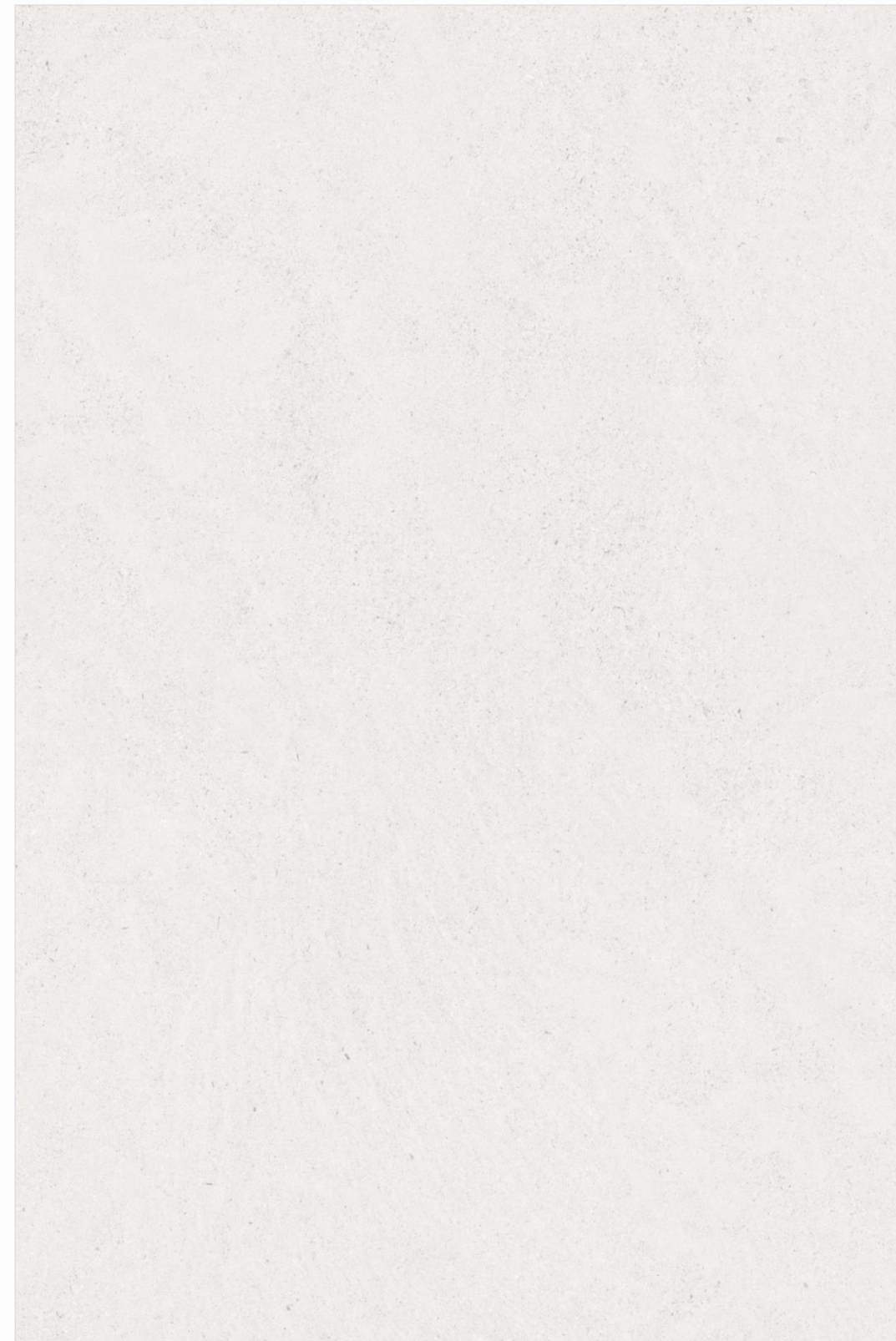
STATUARIO ANTIQUE  
120x180cm  
GLOSSY

**NEW**



## STATUARIO MARS

SIZE - 120X180CM  
FINISH - MATT  
THICKNESS - 9 MM  
RANDOM - 4 FACES



## ARENICA BLANCO

SIZE - 120X180CM  
FINISH - MATT  
THICKNESS - 9 MM  
RANDOM - 4 FACES



## ARENICA GRIGIO

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SIZE - 120X180CM  
FINISH - MATT  
THICKNESS - 9 MM  
RANDOM - 4 FACES



## ARENICA NERO

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SIZE - 120X180CM  
FINISH - MATT  
THICKNESS - 9 MM  
RANDOM - 4 FACES

**NEW**



**RAW GRAFFITE**

SIZE - 120X180CM  
FINISH - MATT  
THICKNESS - 9 MM  
RANDOM - 4 FACES

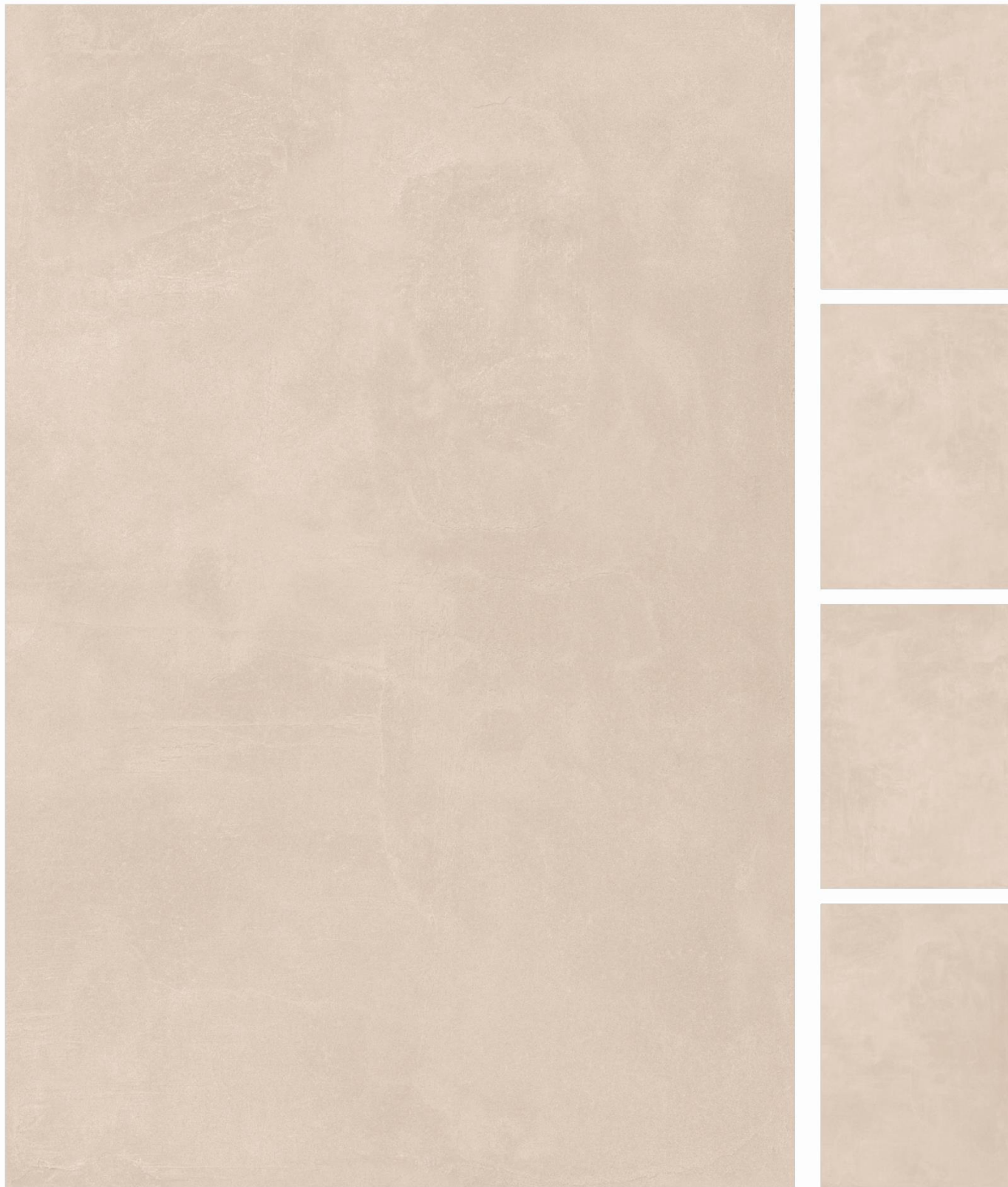
**NEW**



**RAW GRIGIO**

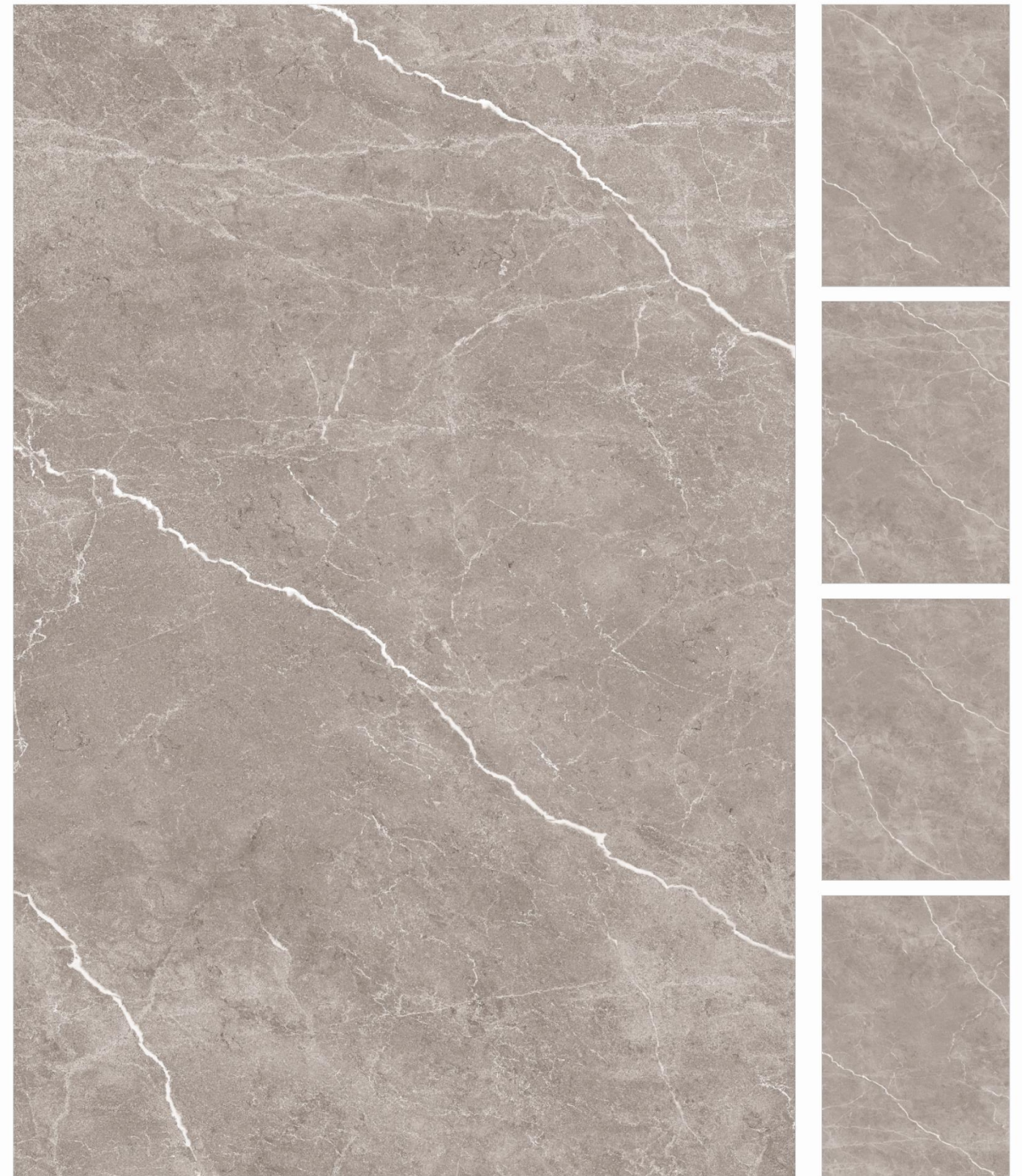
SIZE - 120X180CM  
FINISH - MATT  
THICKNESS - 9 MM  
RANDOM - 4 FACES

**NEW**



## RAW TAUPE

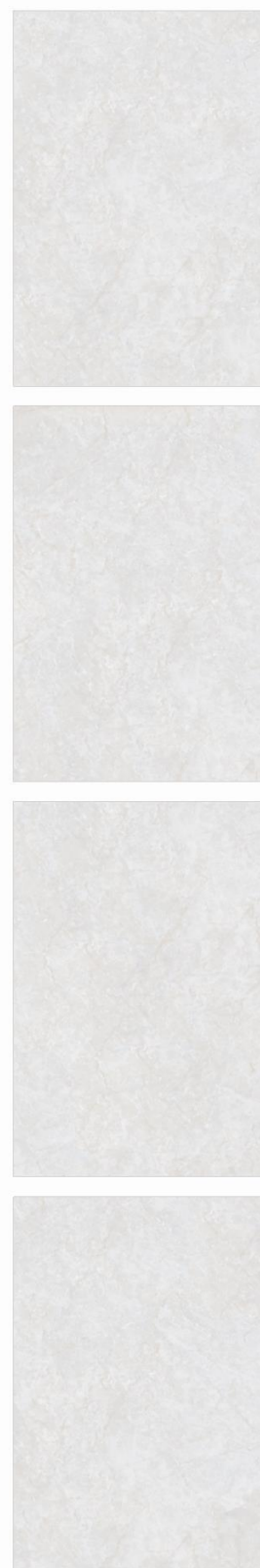
SIZE - 120X180CM  
FINISH - MATT  
THICKNESS - 9 MM  
RANDOM - 4 FACES



## PIETRA REX GREY

SIZE - 120X180CM  
FINISH - MATT CARVING  
THICKNESS - 9 MM  
RANDOM - 4 FACES

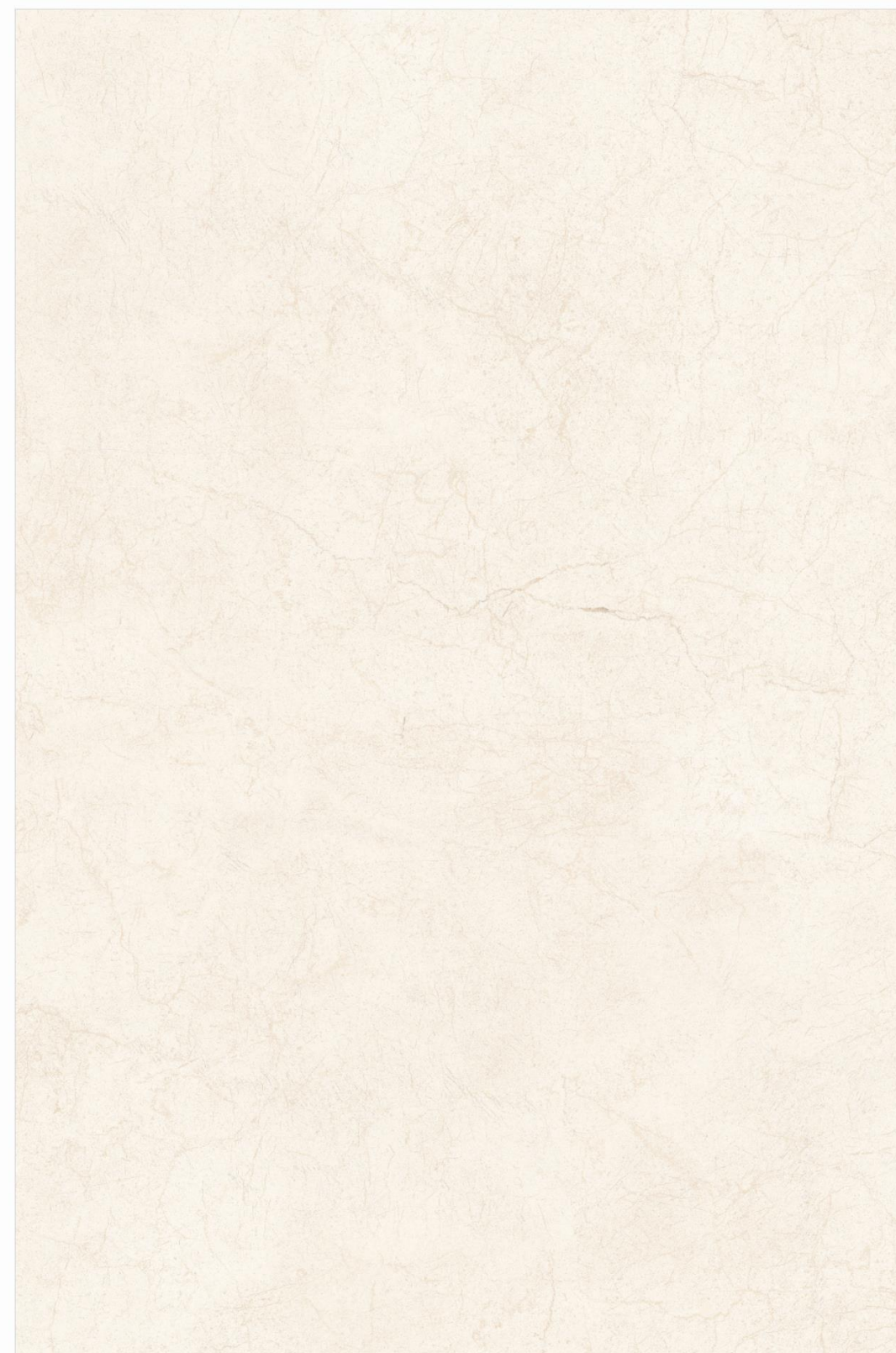
**NEW**



## CLASS PEARL SHINE

SIZE - 120X180CM  
FINISH - MATT CARVING  
THICKNESS - 9 MM  
RANDOM - 4 FACES

**NEW**



## MARINO CREMA

SIZE - 120X180CM  
FINISH - MATT CARVING  
THICKNESS - 9 MM  
RANDOM - 4 FACES

**NEW** →



## SILVER DE STEEL

SIZE - 120X180CM  
FINISH - MATT CARVING  
THICKNESS - 9 MM  
RANDOM - 4 FACES

**Neolith - 120 x 180 cm**

**TECHNICAL SPECIFICATION**

S. No	Characteristics	IS 15622:2017 Group Bla	ISO 13006:2018 Group Bla	EN 14411:2016 Group Bla	TEST METHOD	SUNHEARRT VALUE
<b>A DIMENSION &amp; SURFACE QUALITY</b>						
I	Length & Width	±0.1%	± 0.3%	± 0.6%	ISO 10545-2	± 0.1%
II	Thickness	± 5.0%	± 5.0%	± 5.0%		± 4%
III	Straightness of Side	±0.1%	± 0.3%	± 0.5 %		± 0.1%
IV	Rectengularity	±0.1%	± 0.3%	± 0.5 %		± 0.1%
V	Surface Flatness					
a	Center curvatu ( % )	± 0.5 %	± 0.4%	± 0.5 %		± 0.2 %
b	Edge curvature ( % )	± 0.5 %	± 0.4%	± 0.5 %		± 0.2 %
c	Corner warpage ( % )	± 0.5 %	± 0.4%	± 0.5 %		± 0.2 %
VI	Surface Quality	Min. 95 % of tiles will be free from visible defects	Min. 95 % of tiles will be free from visible defects	Min. 95 % of tiles will be free from visible defects		
<b>B PHYSICAL PROPERTIES</b>						
I	Water Absorption	<0.08% Ind Max 0.1%	<0.5% Ind Max 0.6%	<0.5% Ind Max 0.6%	ISO 10545-3	<0.05%
II	Modulus of Rupture [N/mm <sup>2</sup> ]	Av 35, Individual 32 min	Av 35, Individual 32 min	Av 35, Individual 32 min	ISO 10545-4	>45
III	Breaking Strength in N	700 for < 7.5mm thickness 1300 for ≥ 7.5mm thickness	700 for < 7.5mm thickness 1300 for > 7.5mm thickness	700 for < 7.5mm thickness 1300 for ≥ 7.5mm thickness	ISO 10545-4	>2000
IV	Moisture Expansion in mm/m	0.02	0.06% /0.6mm/m	0.06% /0.6mm/m	ISO 10545-10	Nil
V	Resistance to Abrasion of glazed tiles( Class I to V )	Depending on surface ( As reported )	Depending on surface ( As reported )	Depending on surface ( As reported )	ISO 10545-7	Min Class 3 for PCVT
VI	Coefficient of linear thermal expansion from embiant temperature to 100 ° C	6 X 10 <sup>-6</sup> K <sup>-1</sup>	9 X 10 <sup>-6</sup> K <sup>-1</sup> max	9 X 10 <sup>-6</sup> K <sup>-1</sup> max	ISO 10545-8	6 X 10 <sup>-6</sup> K <sup>-1</sup> max
VII	Thermal Shock Resistance	10 Cycle Passed	10 cycle min	10 cycle min	ISO 10545-9	10 cycle min
VIII	Crazing Resistance	4 cycle	2 Cycle ( @ 5 bar))	2 Cycle ( @ 5 bar))	ISO 10545-11	4 cycle passed
IX	Frost resistance	100 Cycle	Required	Required	ISO 10545-12	Passed
X	Impact Resistance	0.55	0.55	0.55	ISO 10545-5	0.75
XI	Bulk Density	2.2		Not A requirement		2.2 gm/cc.min
<b>C CHEMICAL PROPERTIES</b>						
I	Stain Resistance	Min Class I	Min Class 3	Min Class 3	ISO 10545-14	Class 3
II	Resistance to household chemicals	Class AA	Min Class B	Min Class B	ISO 10545-13	Class A

**PACKING DETAILS**

S.No.	SIZE	PIECES / BOX	COVERAGE AREA / BOX		WEIGHT / BOX
1	120X180cm	1 pcs	23.25 sq.ft.	2.16 sq. meter	47 kg

Note: Color shown in catalog may vary with the original tile. Slight shade & size variation is an inherent property of ceramic / Vittrified tiles. For Normal Glossy Class III, High Glossy Class II/Class III, Matt Class III/Class IV.



## SUNHEARTT CERAMIK

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TOLL FREE: 1800 233 1012 E.: info@sunheartt.com

VISIT: www.sunheartt.com

Authorised Dealer:

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