Porcelain slabs		
	COLLECTION 2024-25	
	PREMIUM SURFACE 120x180cm	





# THRIVING WITH INNOVATION

to elevate living standards with our finest creations beyond imagination.

Granicer, a premium tiles manufacturing company, has redefined ceramics with a new approach and created some of the finest creations beyond the ordinary.

As a leading brand in the ceramic industry, Granicer is revered for its inspiring journey to become Asia's largest slab manufacturer with the highest production capacity.

The remarkable global presence of Granicer is a testament to the unparalleled quality of its products and the supreme tiles and sla bs it produces. With a magnificent production capacity and usage of advanced machinery, Granicer has earned a magnificent spot in the industry as a front-runner.



Granicer houses the best tiles, slabs, unique surfaces, and innovative finishes and is acknowledged for producing Asia's largest slabs and holding the highest production capacity.

- Production capacity of 70,000 sq m/day for large format slabs under one roof.
- Revolutionary new sizes & finishes with thicknesses ranging from 6mm to 20mm.
- Versatile range of porcelain, stoneware, full body & through body veining slabs.
- The only plant in India with zero water waste technology.
- Latest lineups with the world's most advanced technology.
- First time in India the latest digital printers of Infinity models produce full digital printing products with 4+ 12 color bars in both lines.
- First time in the Indian ceramic industry Tilevision-Auto is the latest generation of automatic sorting system manufactured by Italvision Italy.
- First time in India LB Technology with easy color boost, technological tower, and automatic powder handling.
- A comprehensive ceramic laboratory center in collaboration with Sassuolo Lab Italy.
- Awarded the glorious title of Best New Tile Plant in Asia at TecnAwards 2022 by ACIMAC!
- Member of the reputed International Institute of Interior Design (IIID).
- Accorded 3-star export house.

# THE PREMIUM TILES MANUFACTURING COMPANY



#### THINK SUSTAINABLE THINK **GRANICER**

#### SUSTAINABILITY IS A RESPONSIBILITY WE ARE COMMITTED TO.

Granicer is committed to delivering eco-conscious and sustainable solutions for safe places to reside and a green future to hold on to with slabs backed by our sustainability mission.

#### Granicer **Eco-friendly** Plant Parameters



-35%

Low raw material usage



-50%

Less water usage



Less Co<sub>2</sub>



-25%

emission



-25%

Less energy consumption



-35%

Less pollution generated from transportation

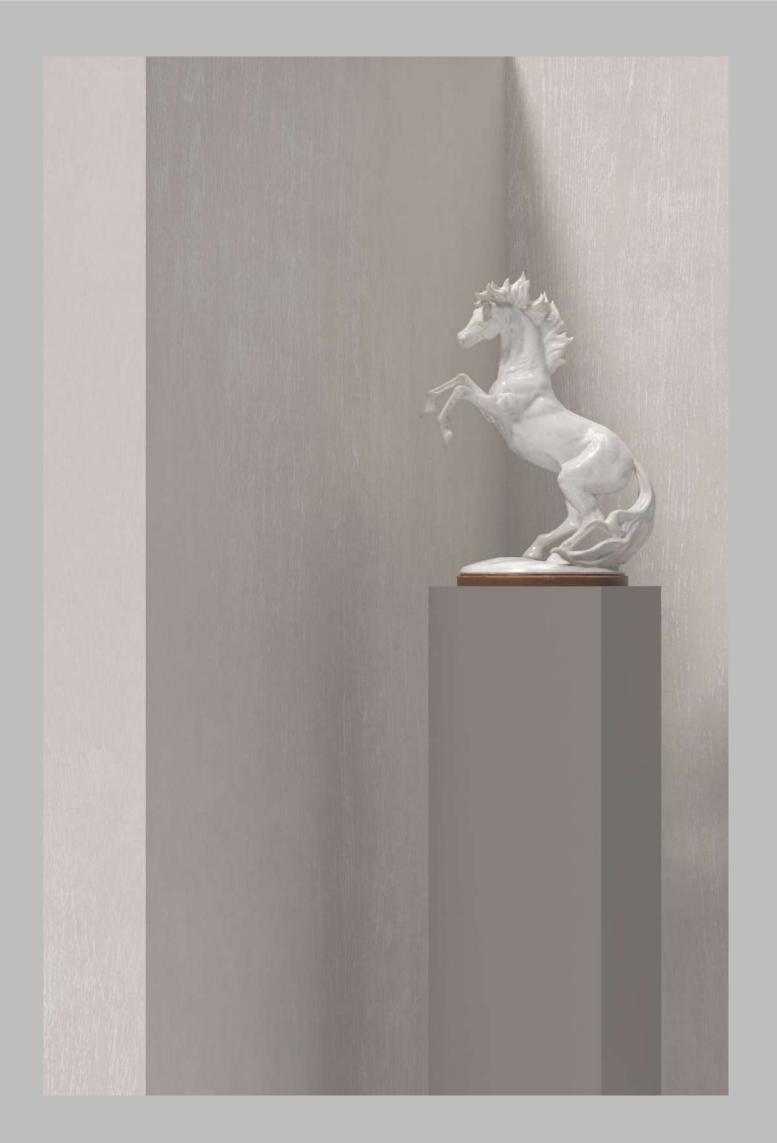


Compensation of Co<sub>2</sub> Emissions (13.14 Kg/sqm)

Promise of uncompromised performance in terms of functionality, durability, strength, and more.















**ELEGANCE** FINISH

**LUMINOUS** FINISH

REPOSE FINISH

**CARVE TECH** FINISH

**GRACE** FINISH

105

EXCEPTIONAL DESIGNS

The collection is an expertly crafted and curated collection of 100+ exceptional designs to cater to varied design styles and decor preferences.

01

LARGE SIZE

Versatile, enormous, and aesthetically magnificent - the collection features a larger-than-life-size for spectacular interiors and spaces beyond the ordinary.

05

INGENIOUS FINISHES

Best in the industry, the collection features five innovative finishes from the house of Granicer that are unequaled in aesthetics and functionality.

manufacturing company, aims to bring premium, reliable, and innovative surfaces to every space through its relentless pursuit of excellence and innovation.

Granicer - A premium tiles

120x180cm 1200x1800mm 14.24"x70.86"



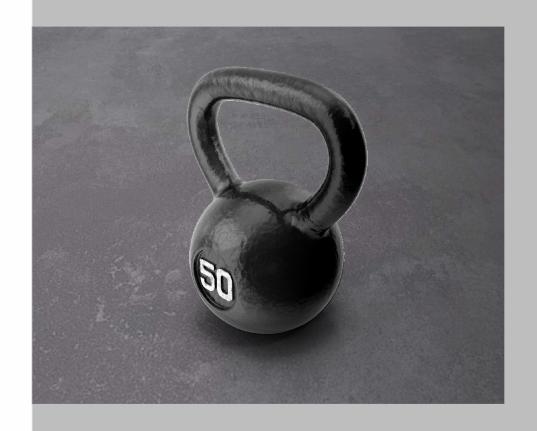
#### **SAFE**







Consciously crafted surfaces offer increased safety against slips, falls, microbial growth, and more for hygienic and



#### **DURABLE**





Crafted durable, the surface easily handles heavy loads and everyday wear and lasts a long time staying just as new.

#### **VERSATILE**







The slabs are designed and engineered to perfection to offer versatile aesthetic and functional solutions in all spaces.



#### **UNALTERABLE**







Built resilient, the surfaces effortlessly resist harsh conditions like heat, frost, and UV rays and stay unaffected by stains, scratches, and more.



## APPLICATION AREA

## DISCOVER INFINITE POSSIBILITIES

Redefine grandiosity in your space with an architectural marvel in magnific format of 120x180cm with wide range of applicability. These slabs are revered for their exceptional features like unmatched resilience, longevity and ease of maintenance.

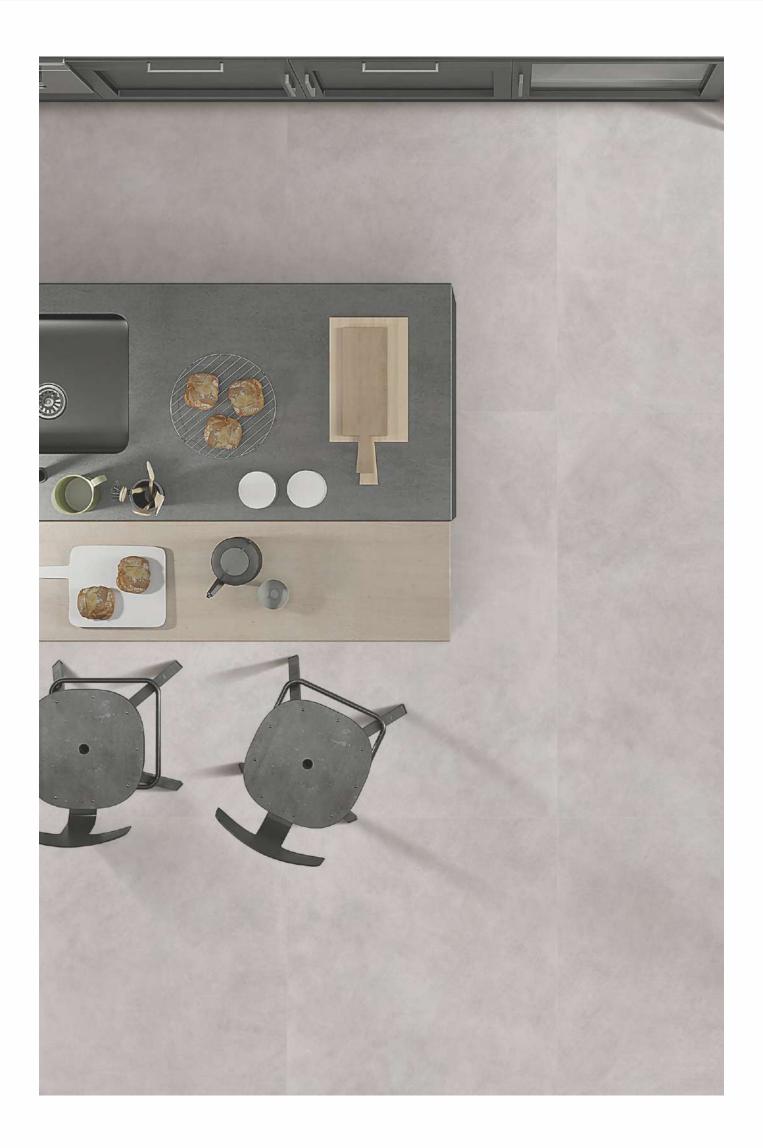
These stunning slabs stand out for their immense aesthetic and grandness making an ideal choice for spaces like kitchen & bathroom countertops, walls, floors, tabletops, outdoor areas and more.

Elevate your space to a new level of elegance with these architectural masterpiece.

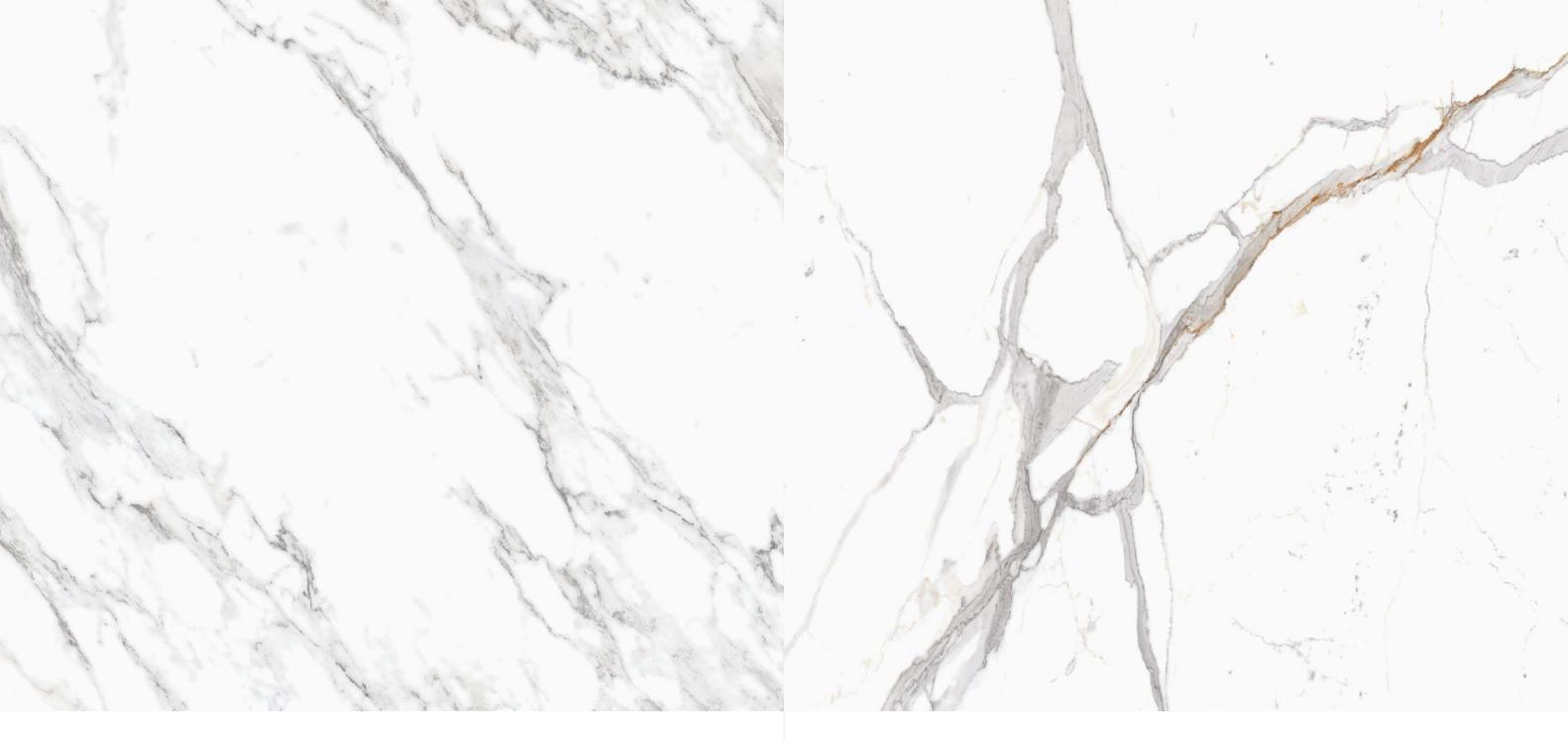




















Available finish I Elegance

> **Body Type** I Regular Body

120x180cm | 9mm thickness |

Applications Area: Floor | Wall | Kitchen | Bathrooms

## MURETTO WHITE

**5** faces



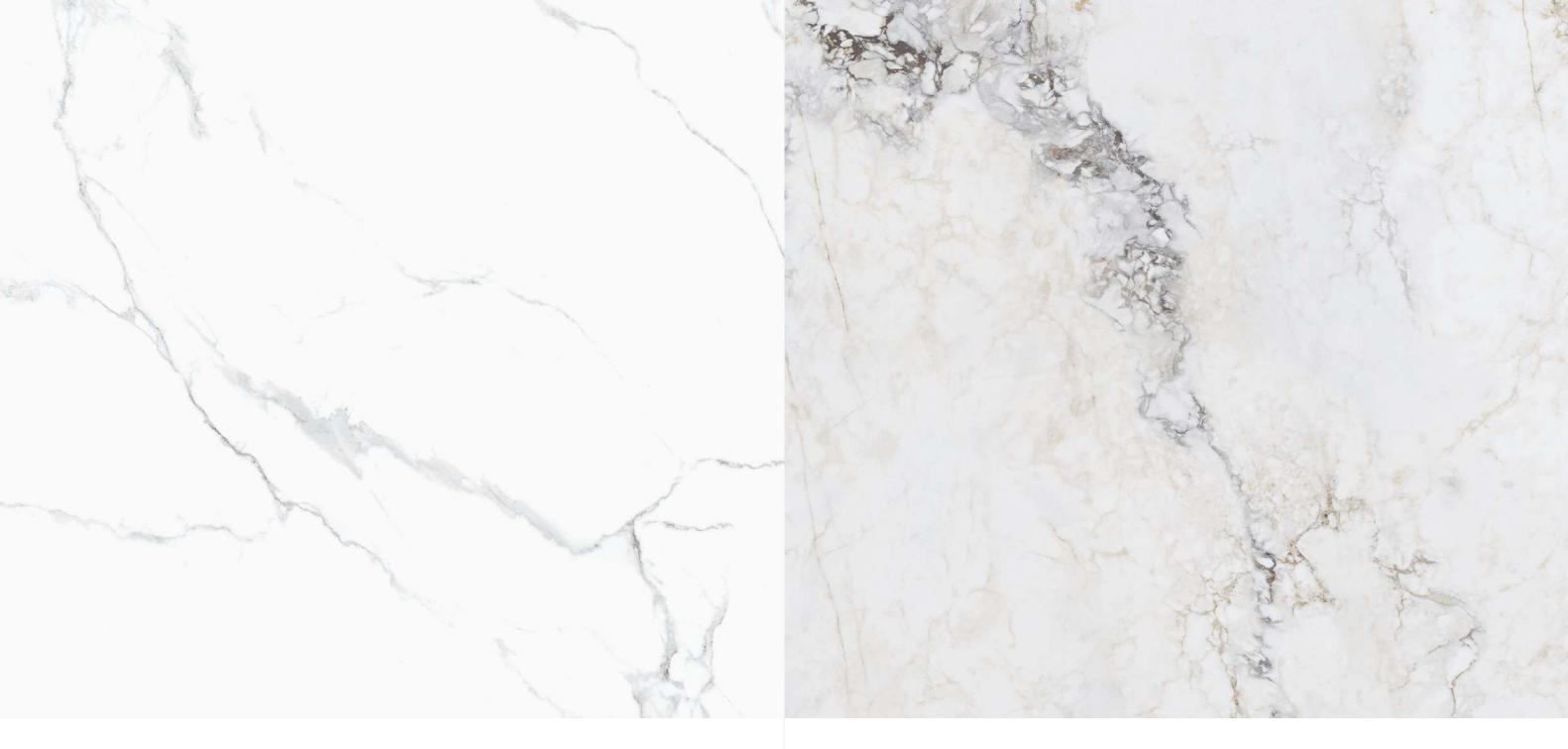




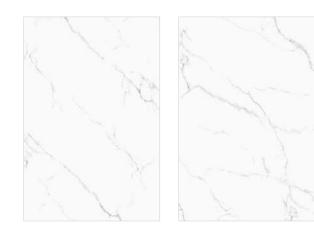
Available finish | Elegance

**Body Type** I Regular Body

120x180cm I 9mm thickness I







Available finish I Elegance

> **Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms



**3** faces





Available finish | Elegance

> **Body Type** I Regular Body

120x180cm I 9mm thickness I









Available finish I Elegance

> **Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms

## ARTESANAL BRITTON

**3** faces



Available finish | Elegance

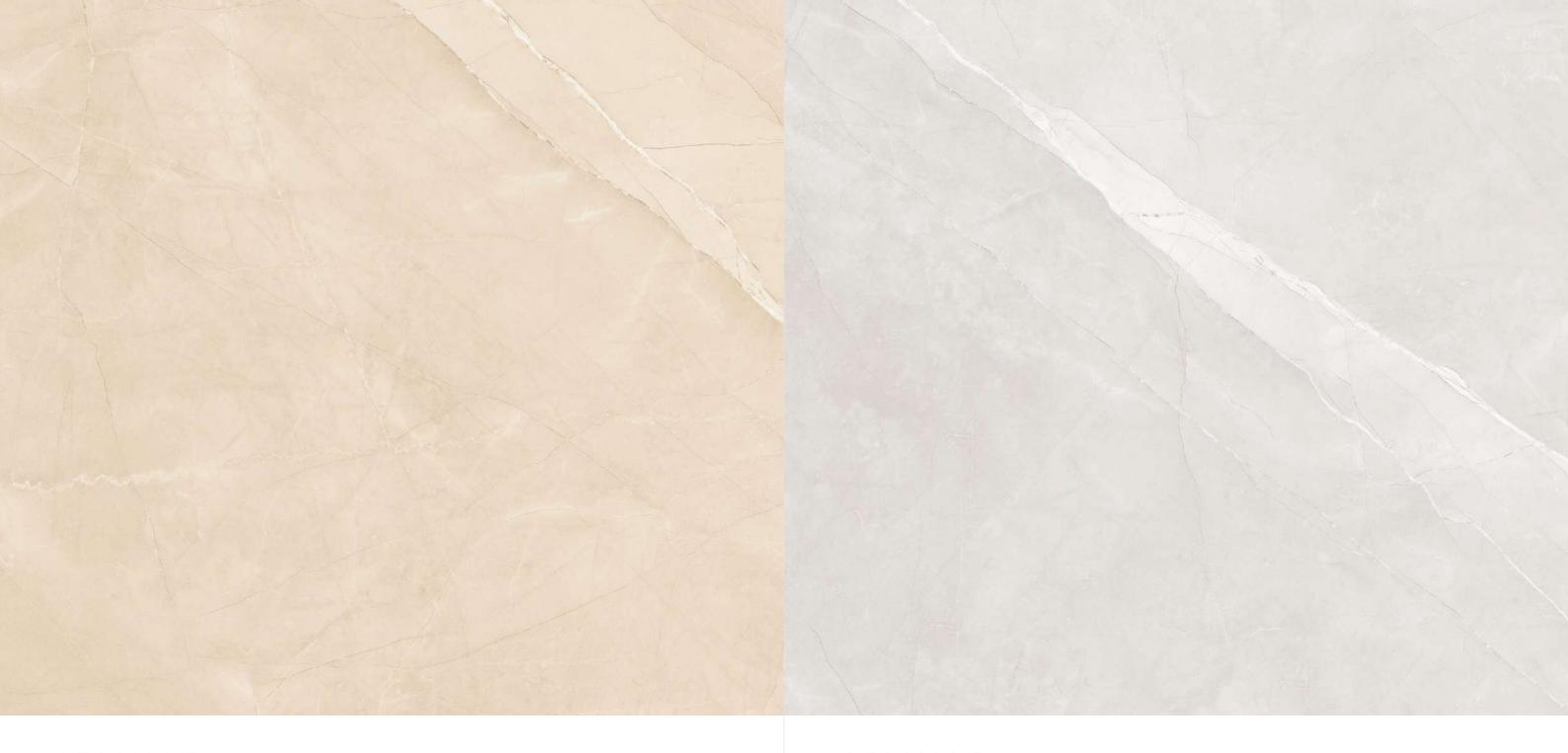
**Body Type** I Regular Body

120x180cm I 9mm thickness I













**Available finishes** I Elegance, Repose

**Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms

#### ARMANI DI GRIS

**4** faces



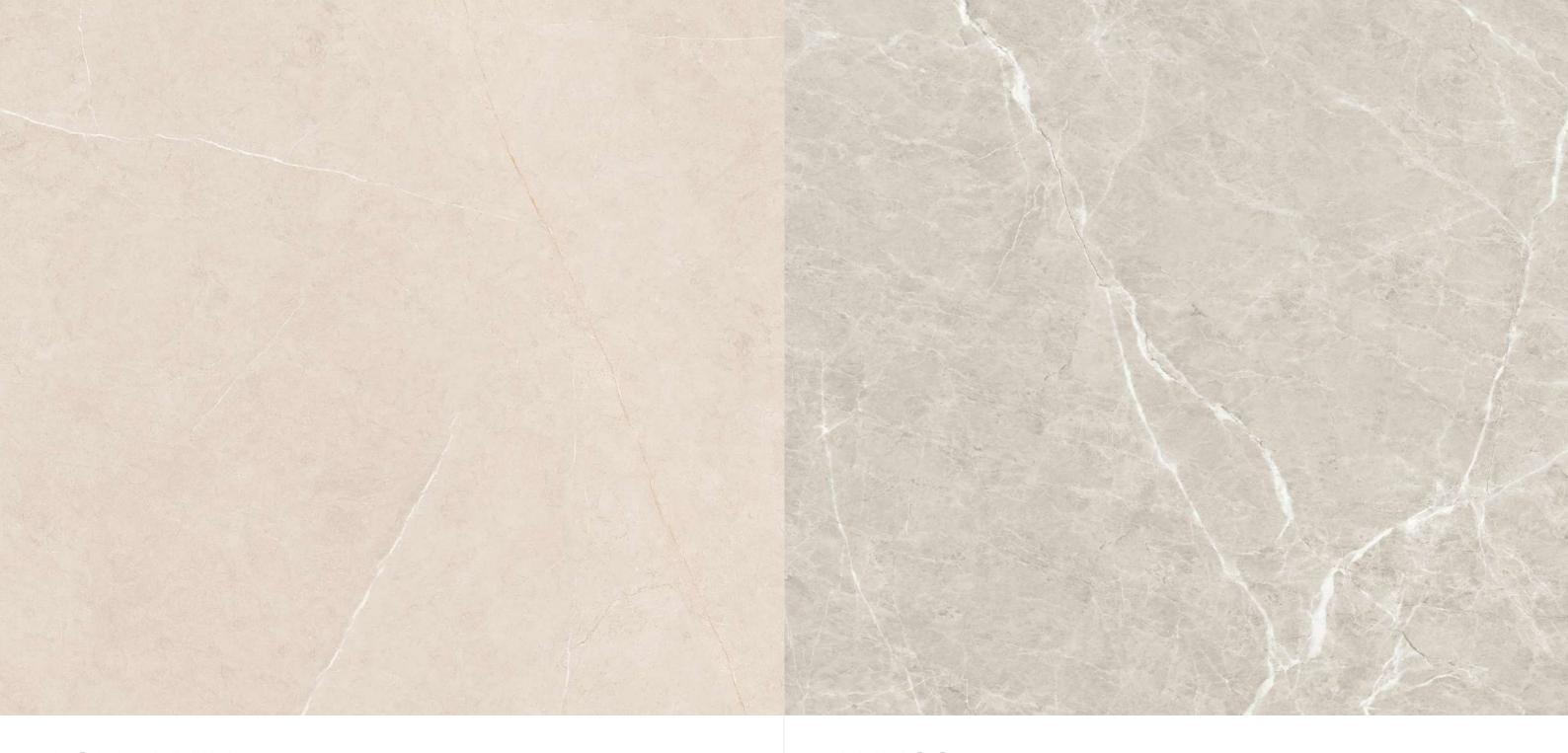
**Available finishes** I Elegance, Repose

**Body Type** I Regular Body

120x180cm I 9mm thickness I











Available finish I Elegance

> **Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms

## LUMOS CREMA

**5** faces

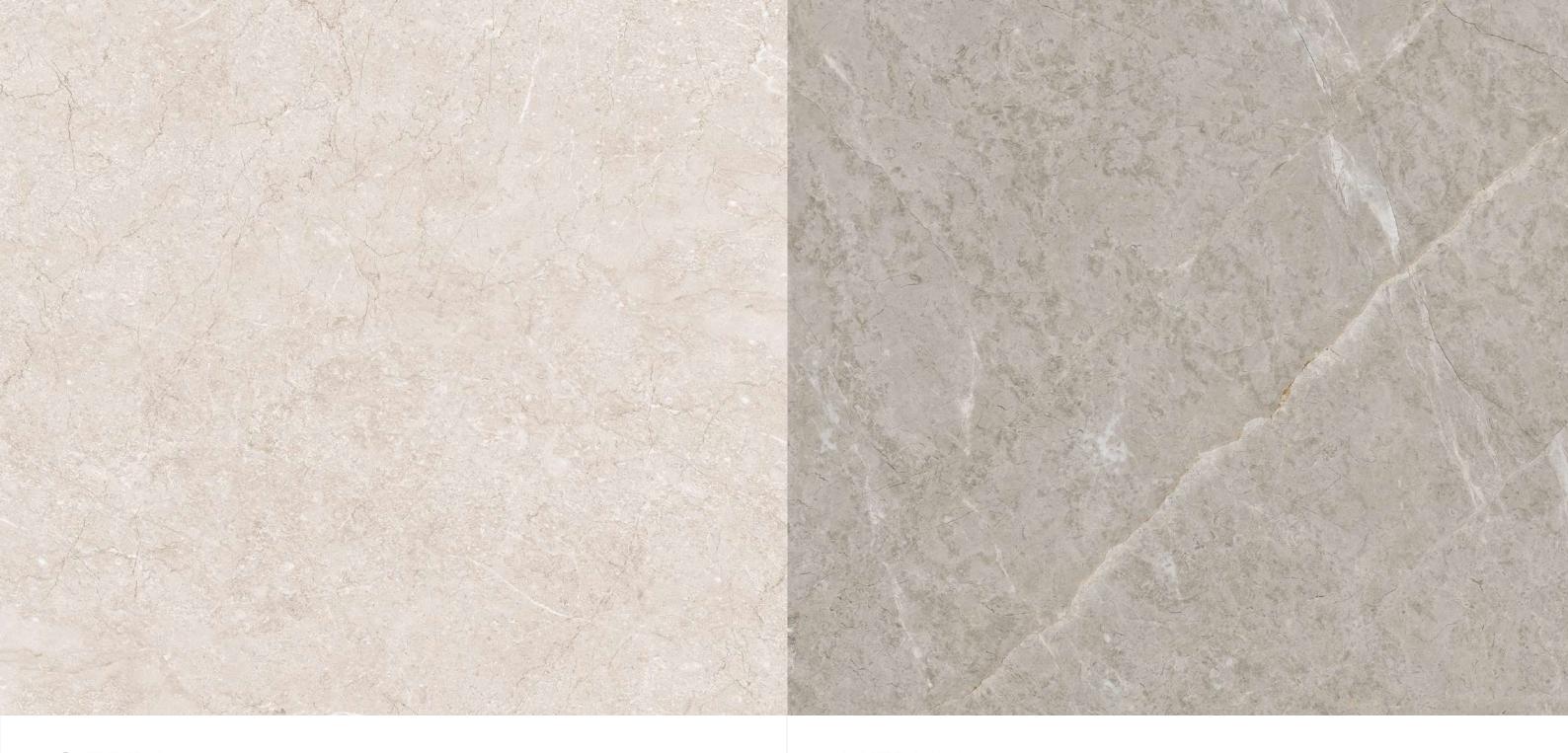


Available finish I Elegance

**Body Type** I Regular Body

120x180cm I 9mm thickness I









Available finish I Elegance

> **Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms

#### VITRUM GRIGIO

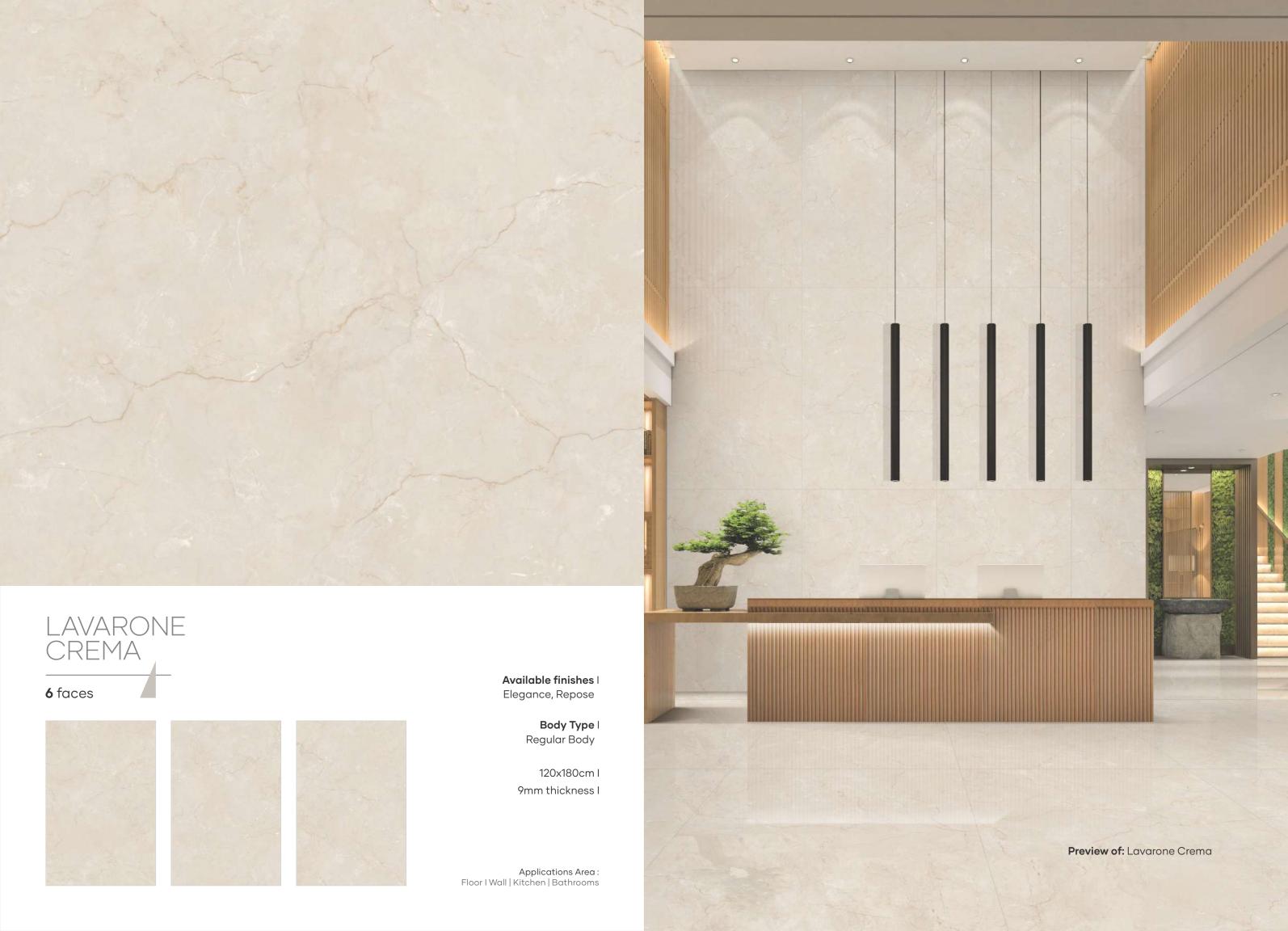
**4** faces



**Available finish** I Elegance, Repose

**Body Type** I Regular Body

120x180cm I 9mm thickness I













**Available finishes** I Elegance, Repose

**Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms

## LAVARONE GREY

**6** faces







**Available finishes** I Elegance, Repose

**Body Type** I Regular Body

120x180cm I 9mm thickness I









Available finish I Elegance

> **Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms

#### ROSATO SCURO GREY

**3** faces

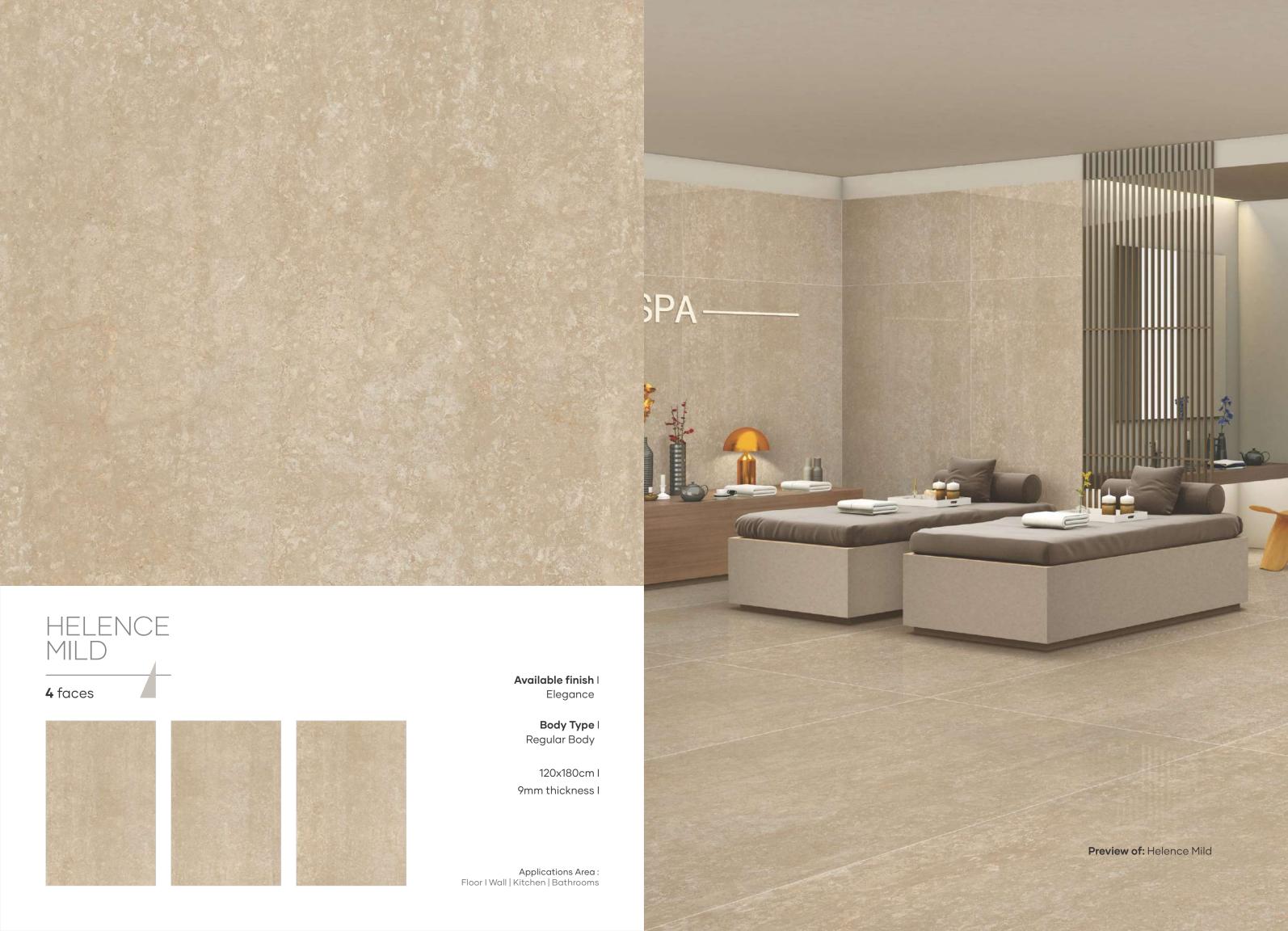


Available finish | Elegance

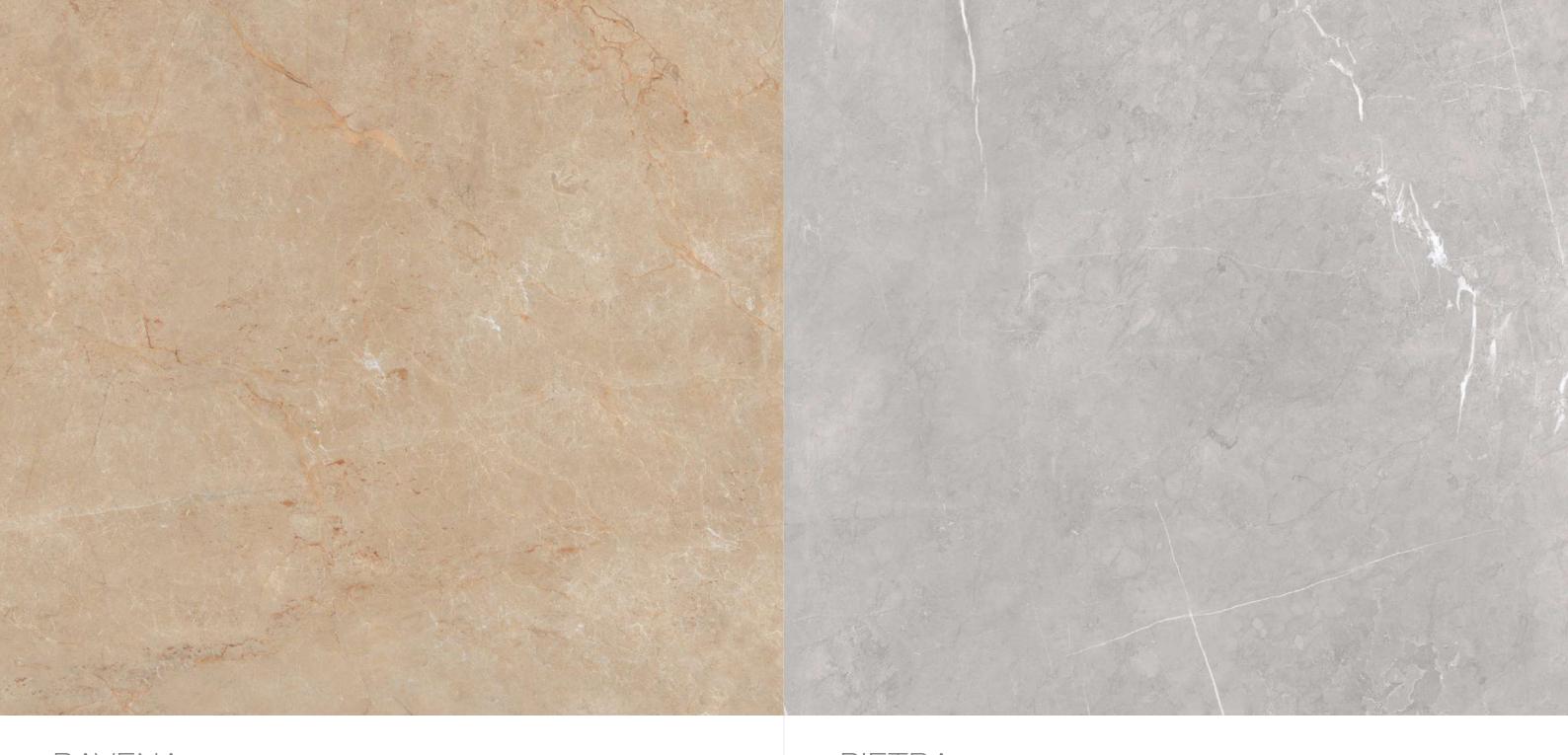
**Body Type** I Regular Body

120x180cm I 9mm thickness I













Available finish I Elegance

> **Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms

## PIETRA GRIS

**4** faces

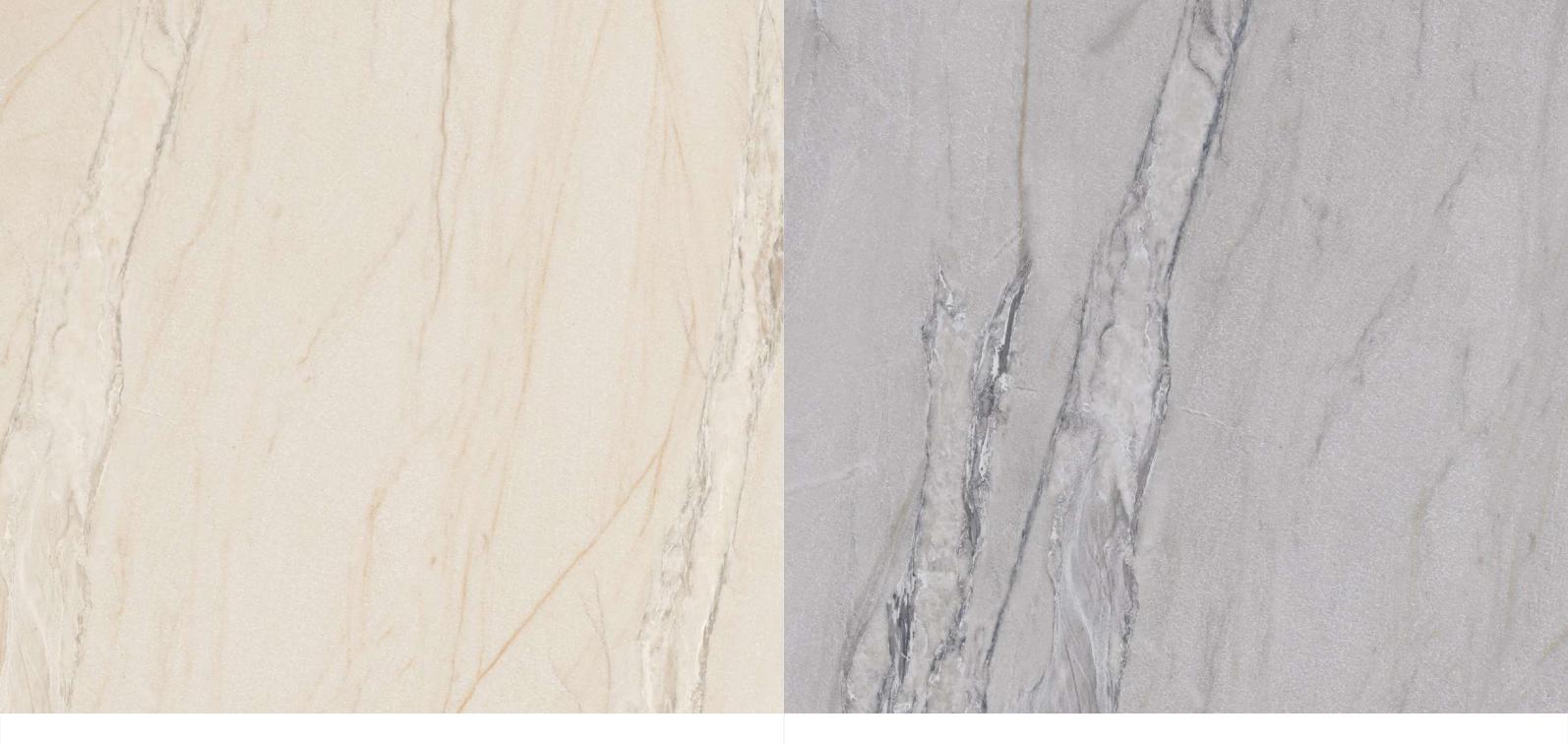


Available finish | Elegance

**Body Type** I Regular Body

120x180cm I 9mm thickness I













**Available finishes** I Elegance, Repose

**Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms

## MACAUB GREY

**4** faces



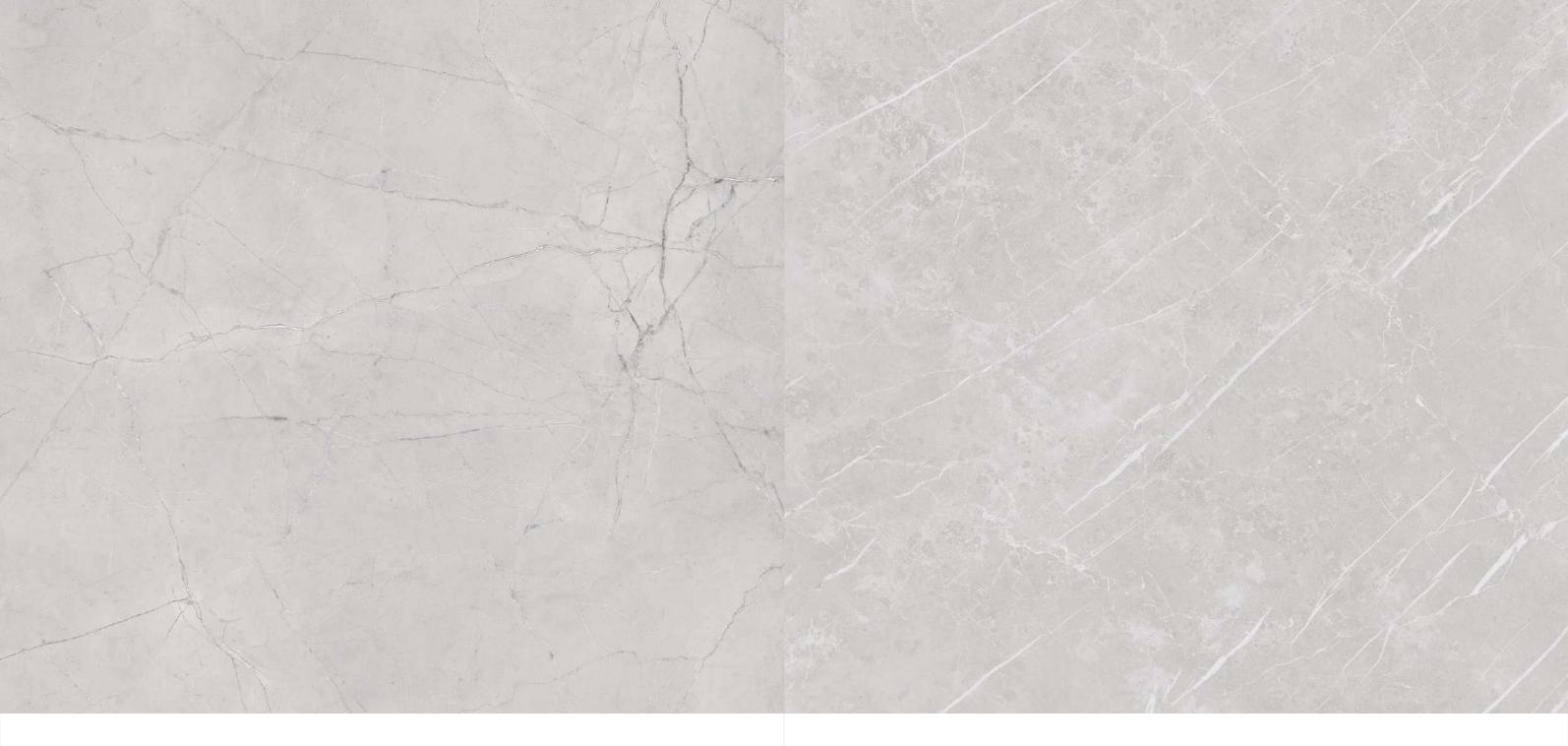




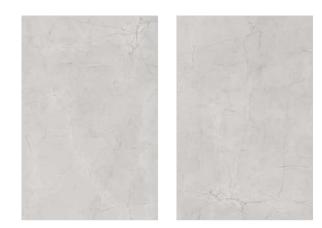
**Available finishes** I Elegance, Repose

**Body Type** I Regular Body

120x180cm I 9mm thickness I







Available finish | Elegance

> **Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms

## MAJESTUOSO GREY

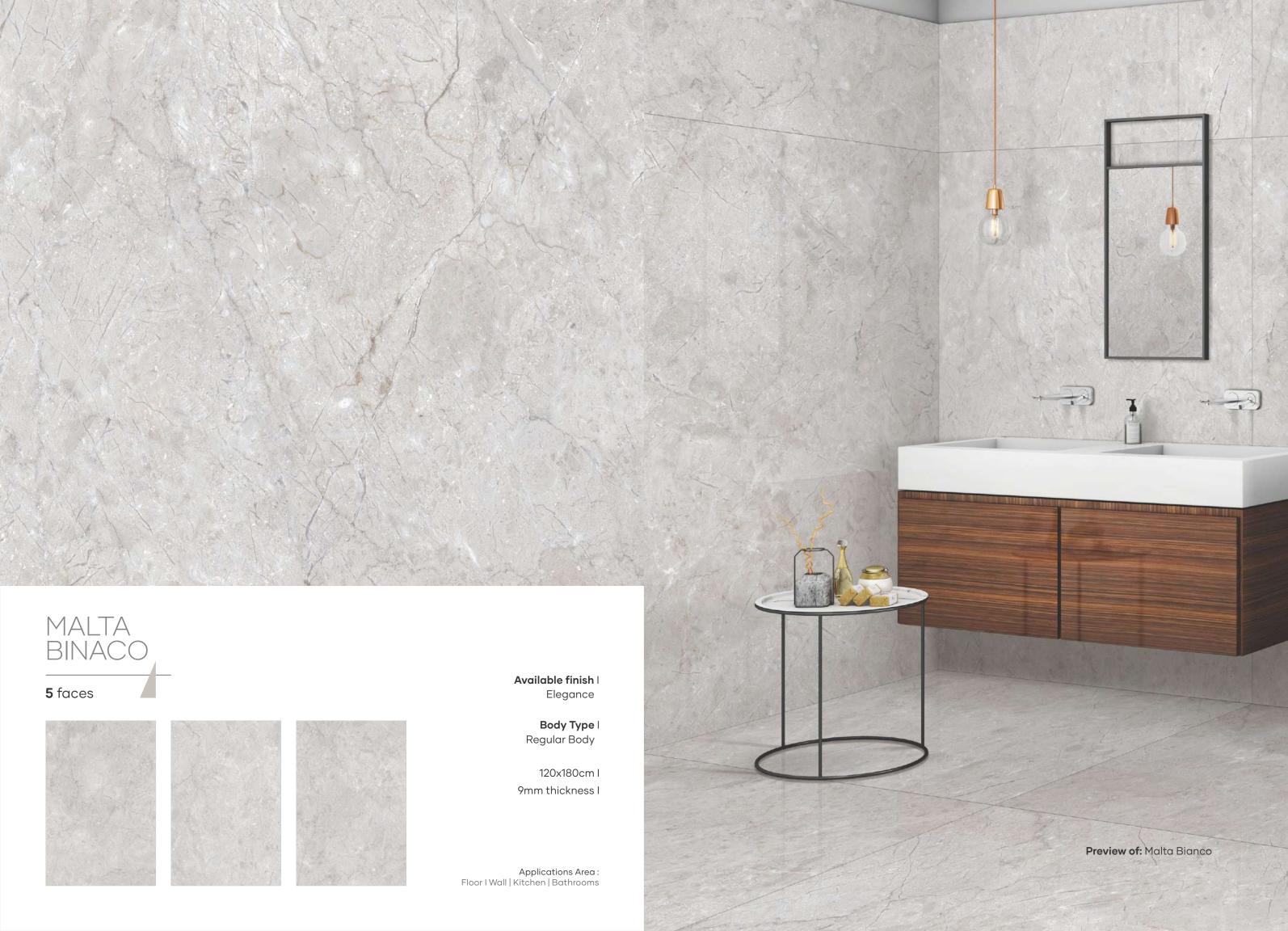
**3** faces



**Available finishes** I Elegance, Repose

**Body Type** I Regular Body

120x180cm I 9mm thickness I







## PASCAL ASH

**4** faces







**Available finishes** I Elegance, Repose

**Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms

## PASCAL GREY

**4** faces







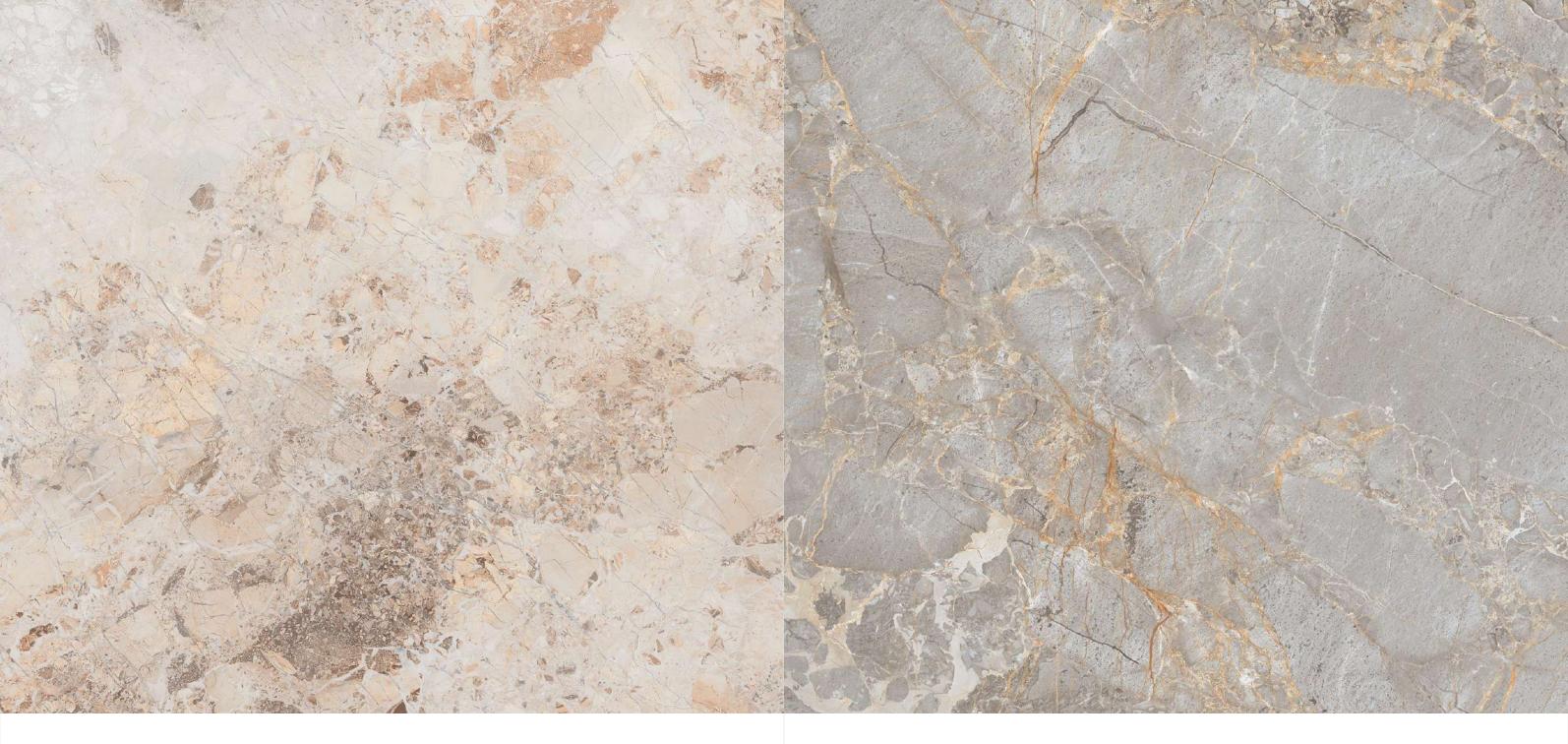
**Available finishes** I Elegance, Repose

**Body Type** I Regular Body

120x180cm I 9mm thickness I











Available finish I Elegance

> **Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms

### DIDYMA SILVER

**4** faces



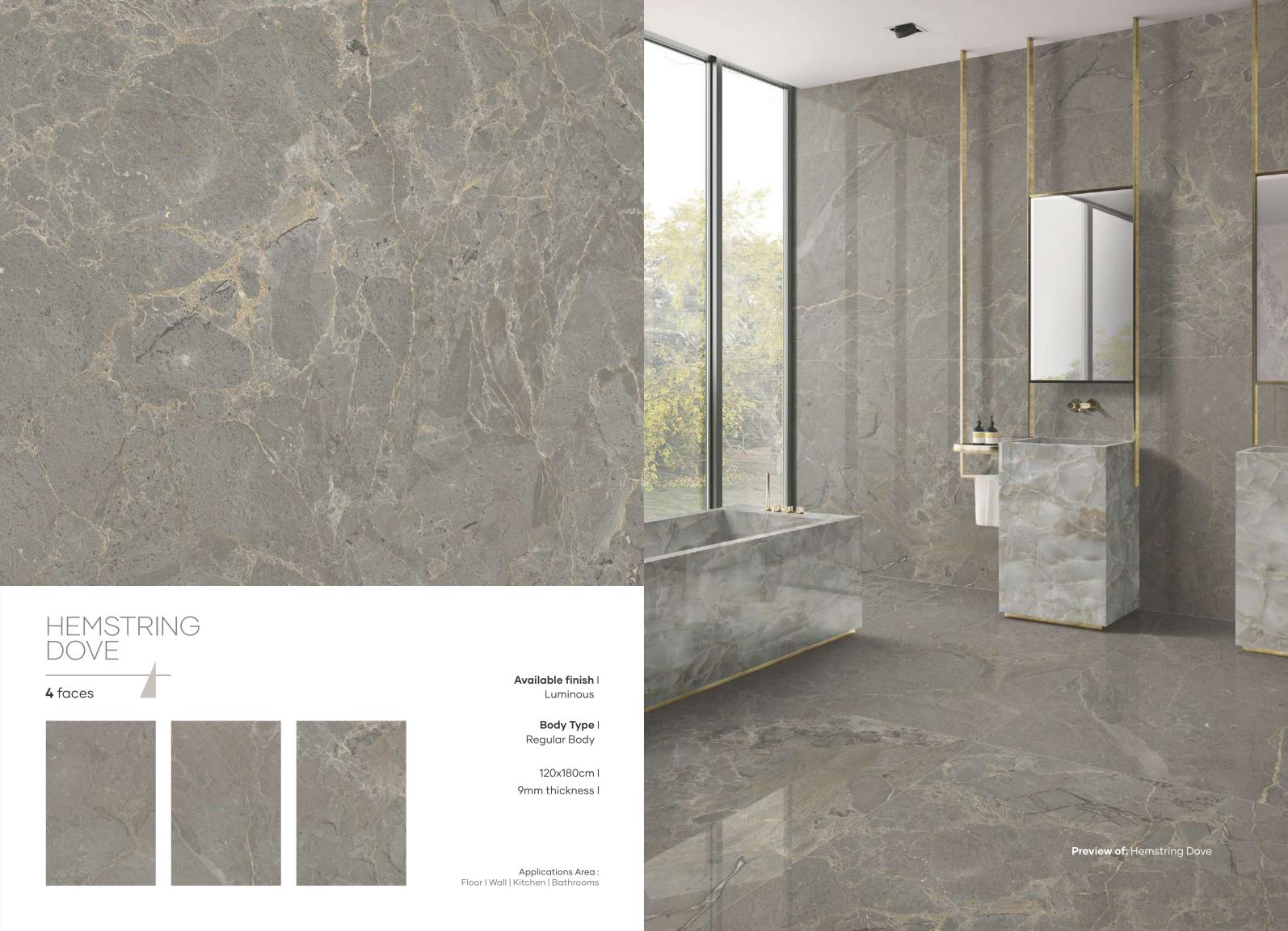




Available finish I Elegance

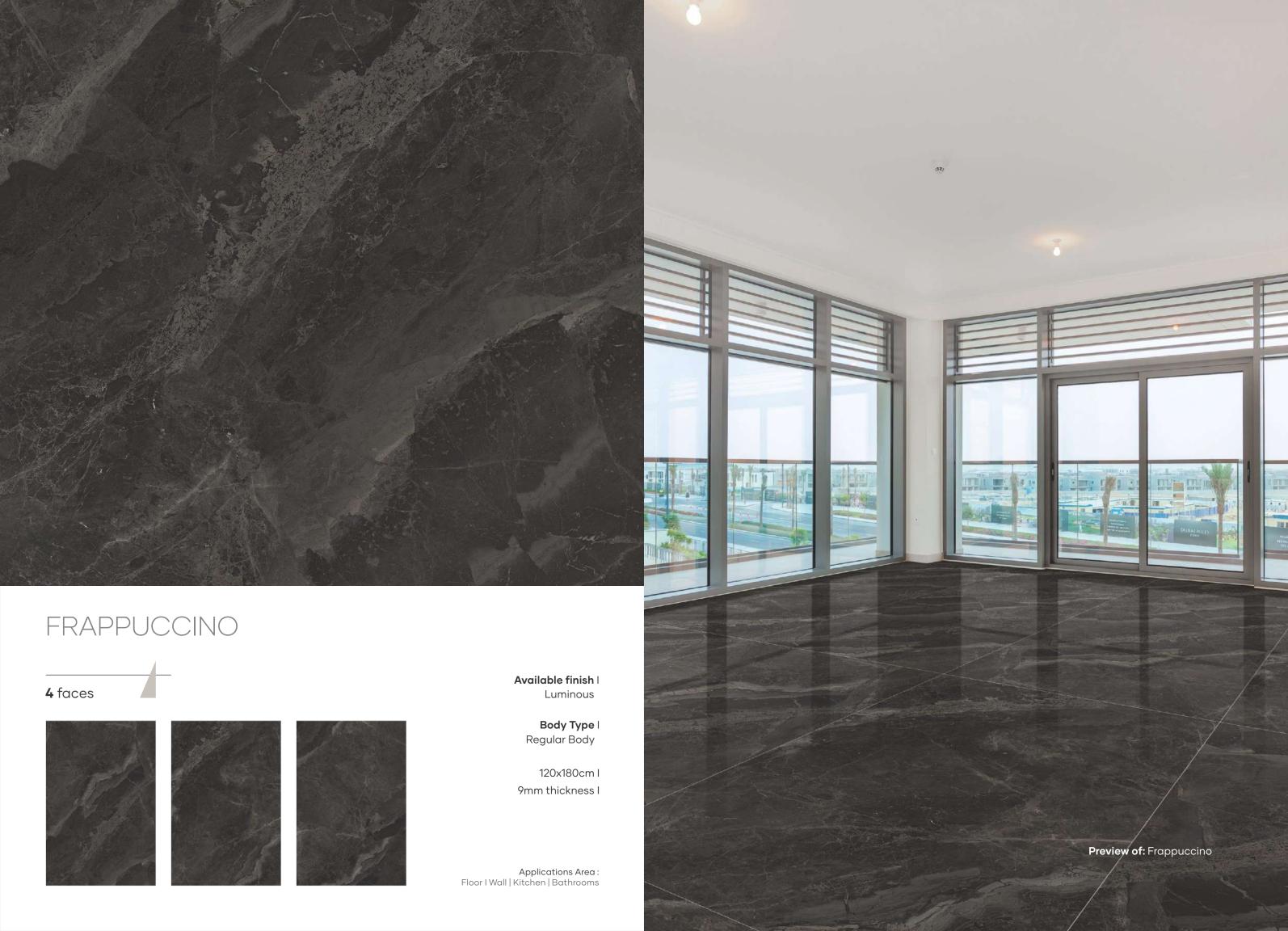
**Body Type** I Regular Body

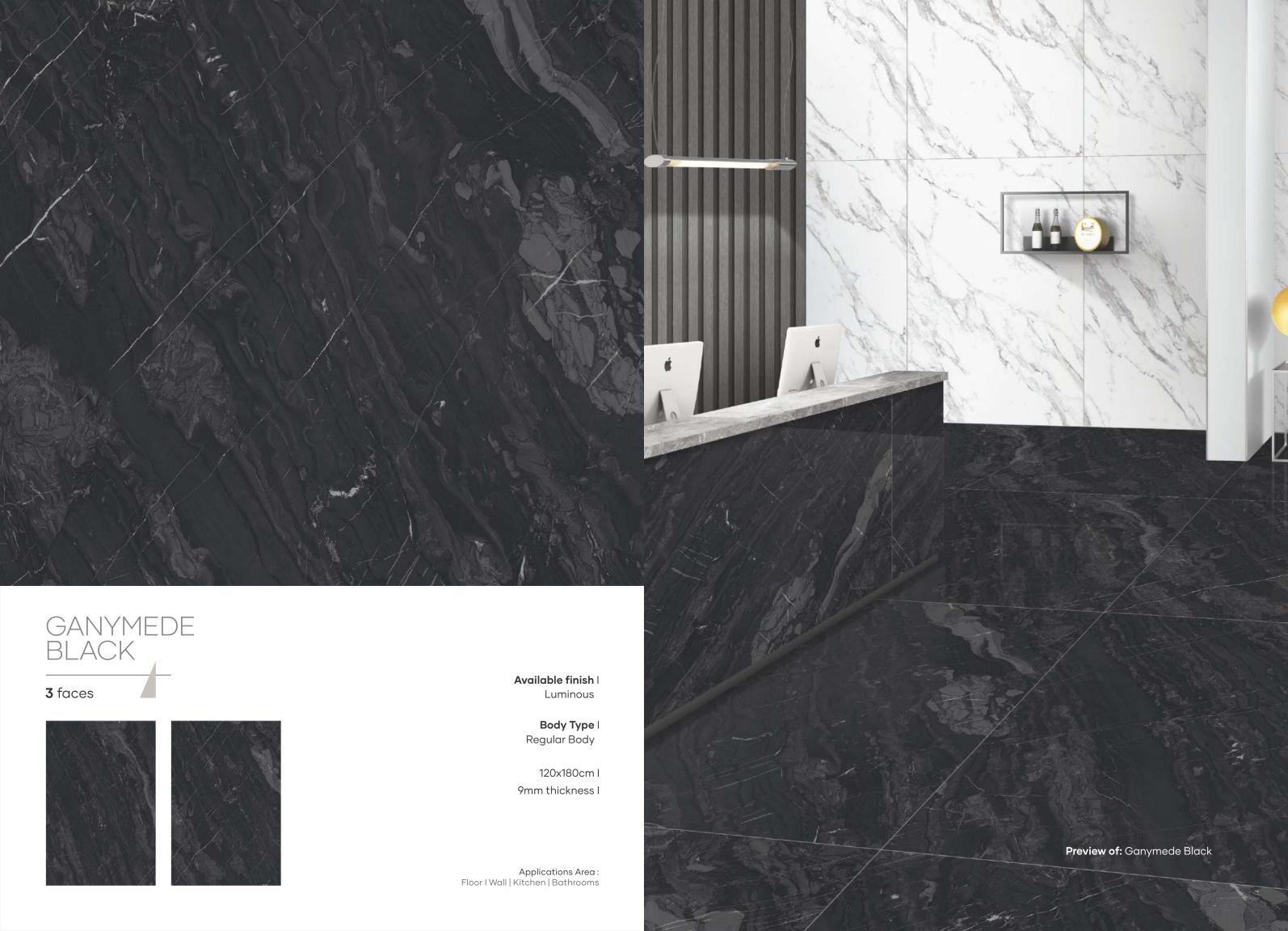
120x180cm I 9mm thickness I





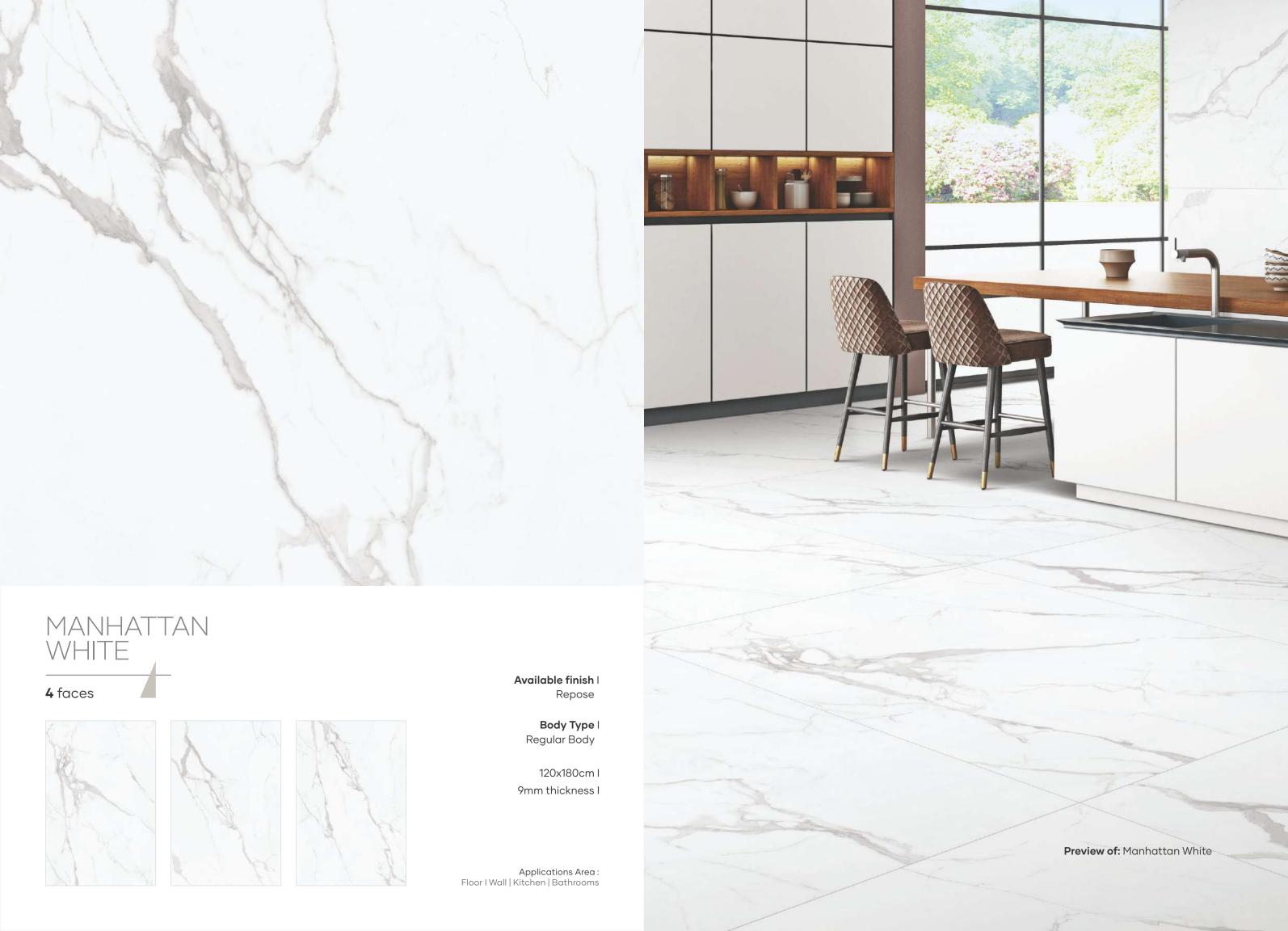




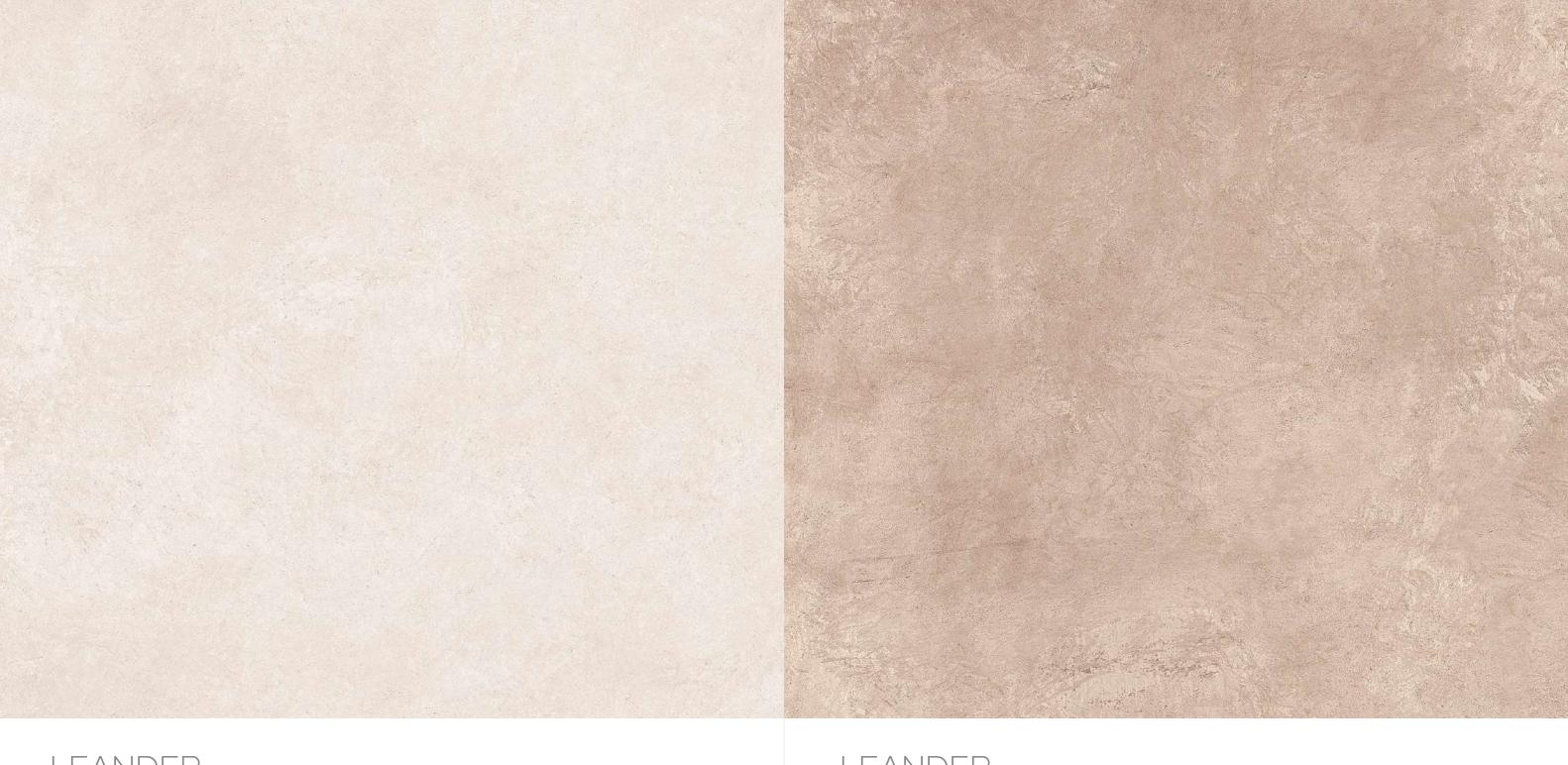




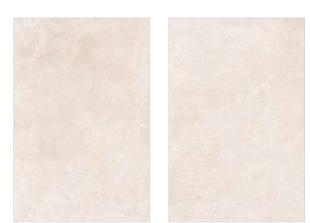












Available finish | Repose

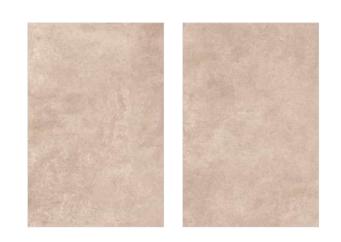
> **Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor I Wall | Kitchen | Bathrooms



**3** faces

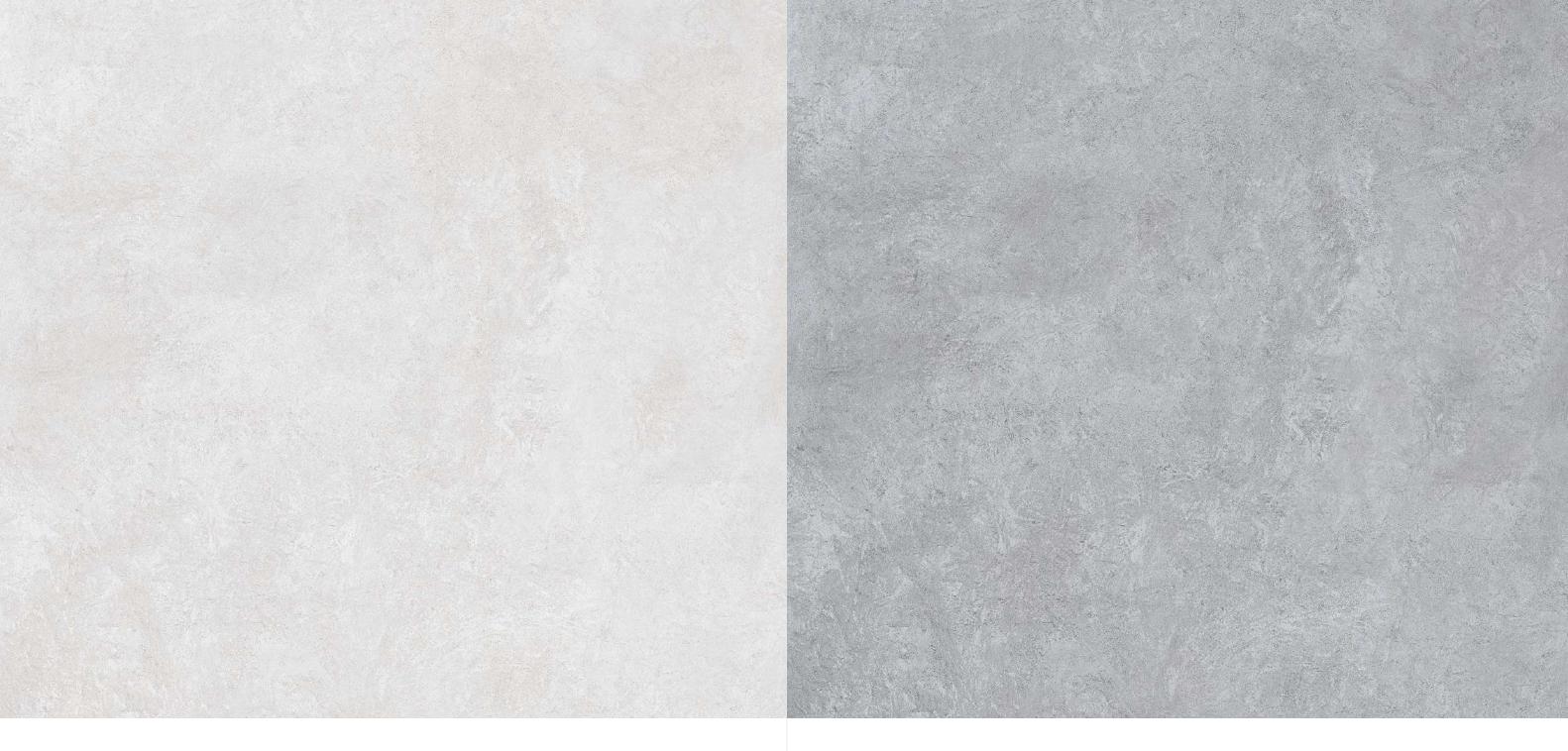


Available finish | Repose

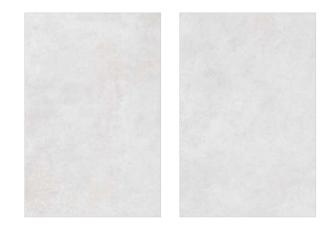
**Body Type** I Regular Body

120x180cm I 9mm thickness I









Available finish | Repose

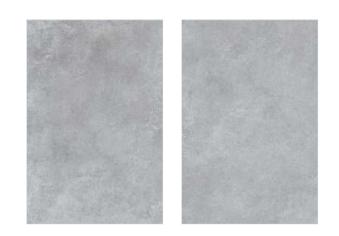
> **Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms



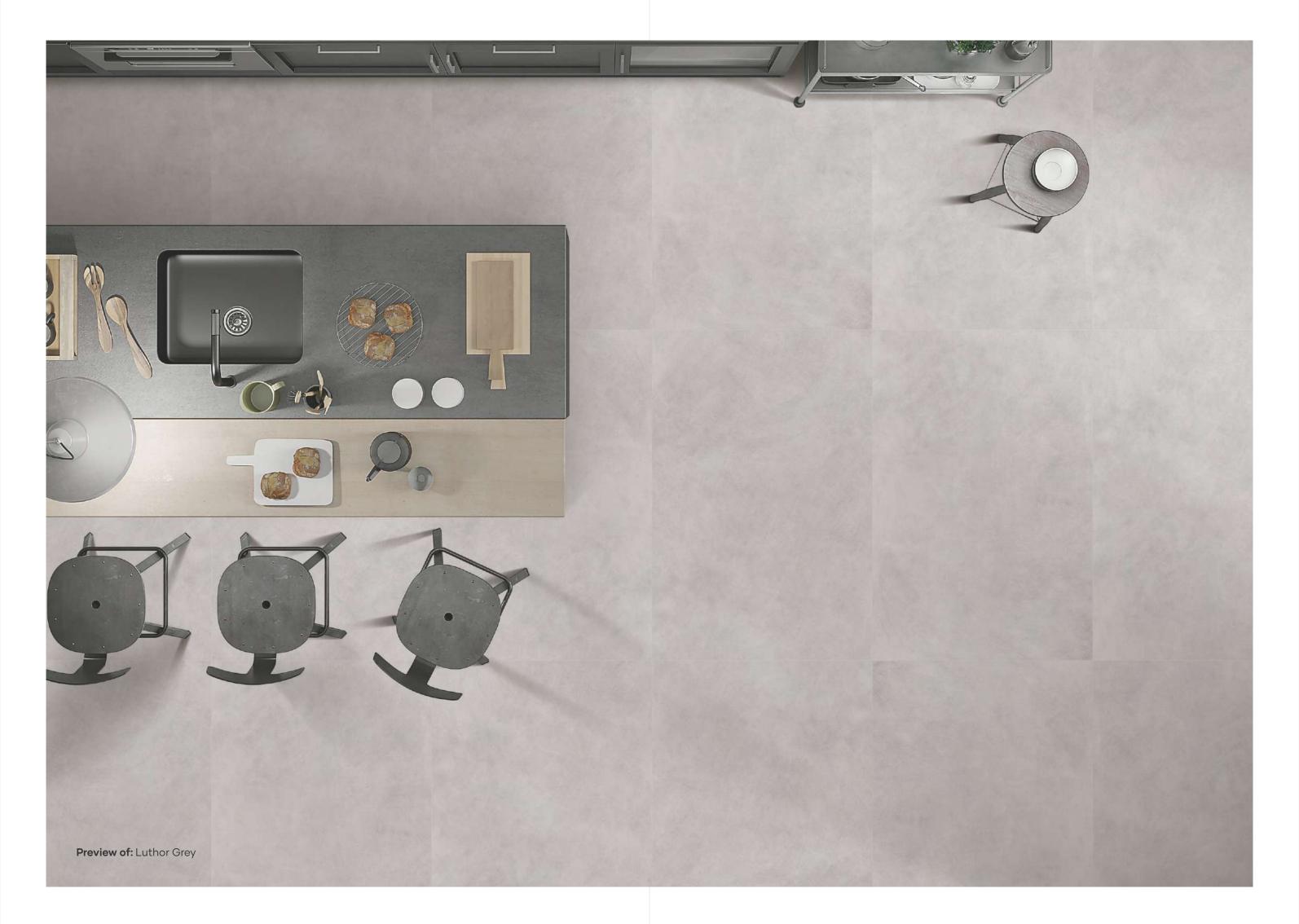
**3** faces



Available finish | Repose

**Body Type** I Regular Body

120x180cm I 9mm thickness I









Available finish | Repose

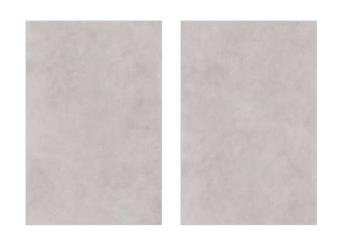
> **Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms



**3** faces

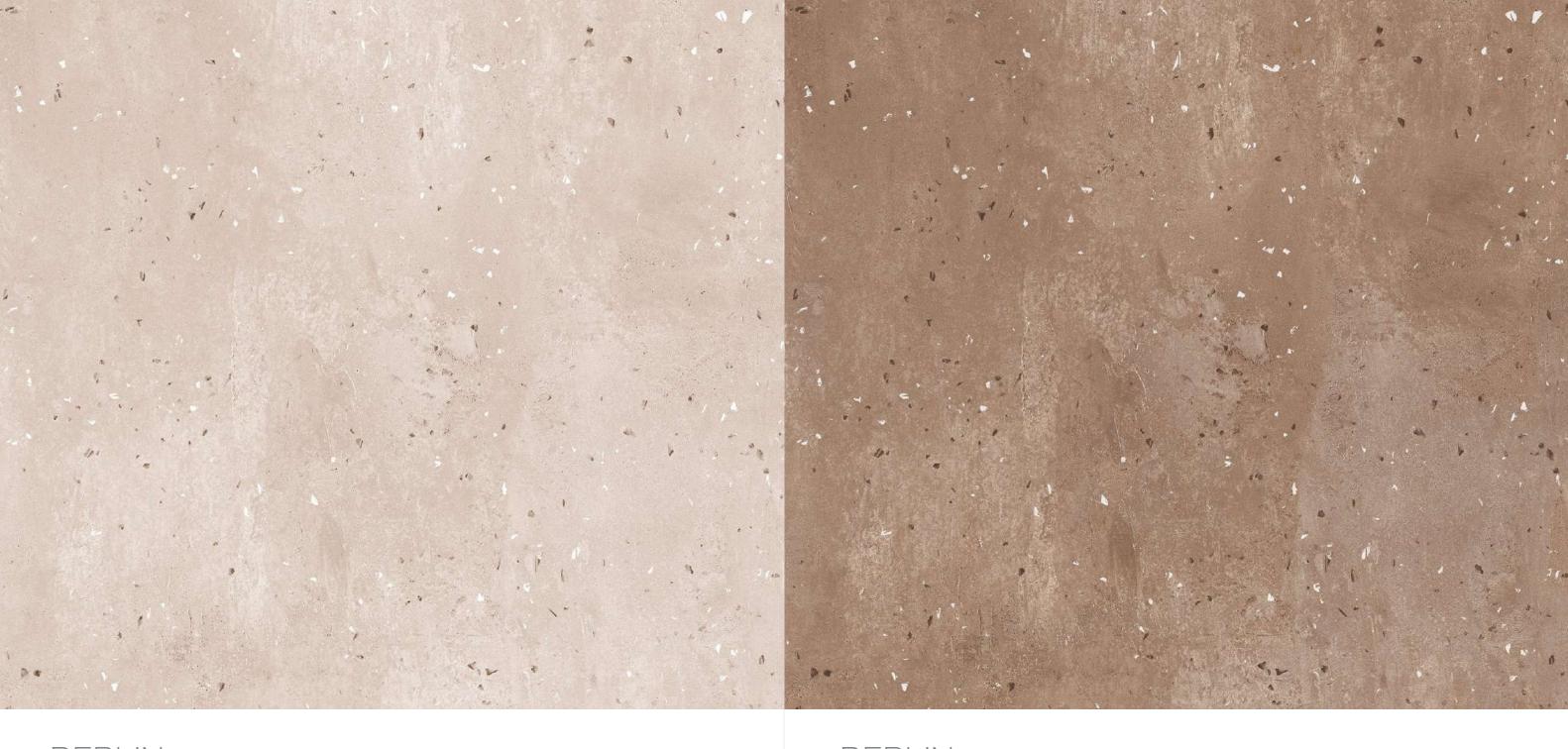


Available finish | Repose

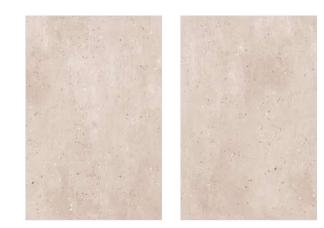
> **Body Type** I Regular Body

120x180cm I 9mm thickness I









Available finish | Repose

> **Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms

### BERLIN TAN

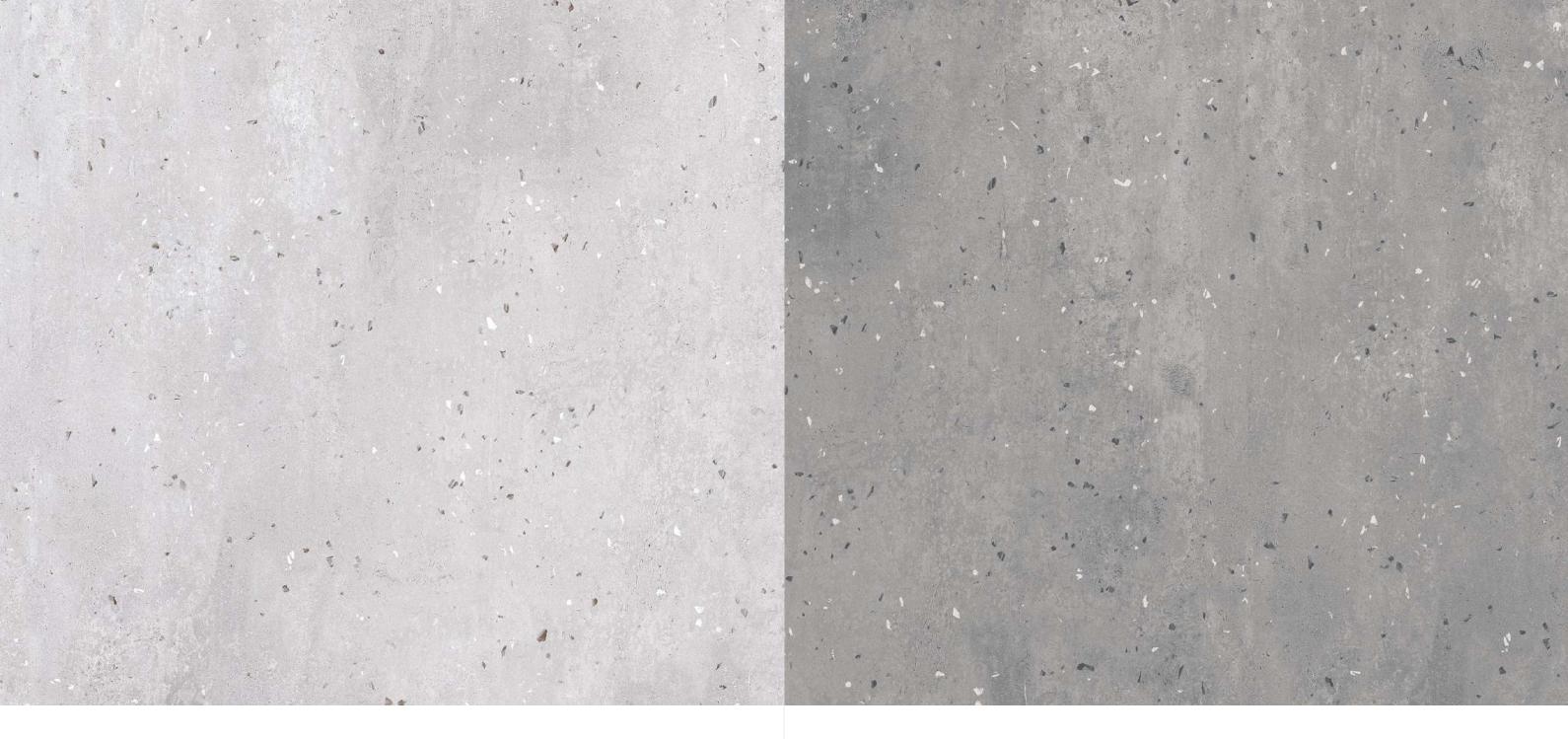
**3** faces



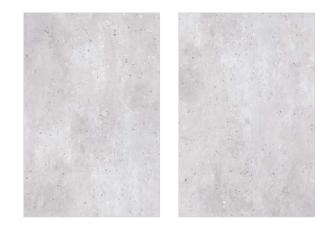
Available finish | Repose

**Body Type** I Regular Body

120x180cm I 9mm thickness I







Available finish | Repose

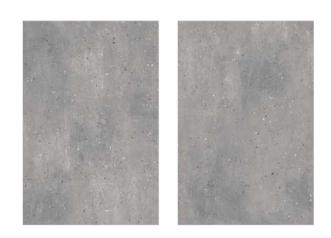
> **Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms



**3** faces



Available finish | Repose

**Body Type** I Regular Body

120x180cm I 9mm thickness I









Available finish | Repose

**Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms

#### ALLURE GRIGIO

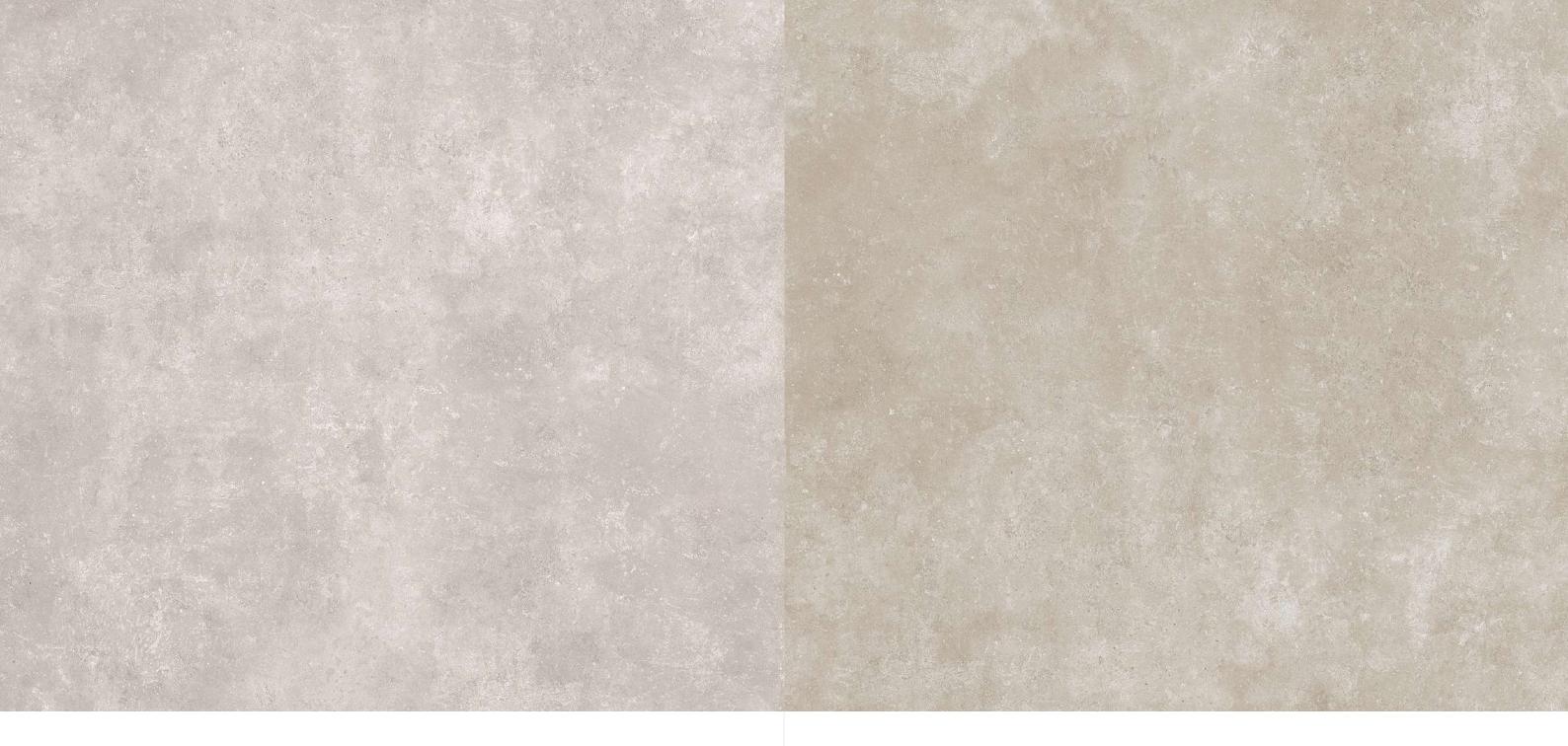
**2** faces



Available finish | Repose

**Body Type** I Regular Body

120x180cm I 9mm thickness I







Available finish | Repose

**Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms



**2** faces

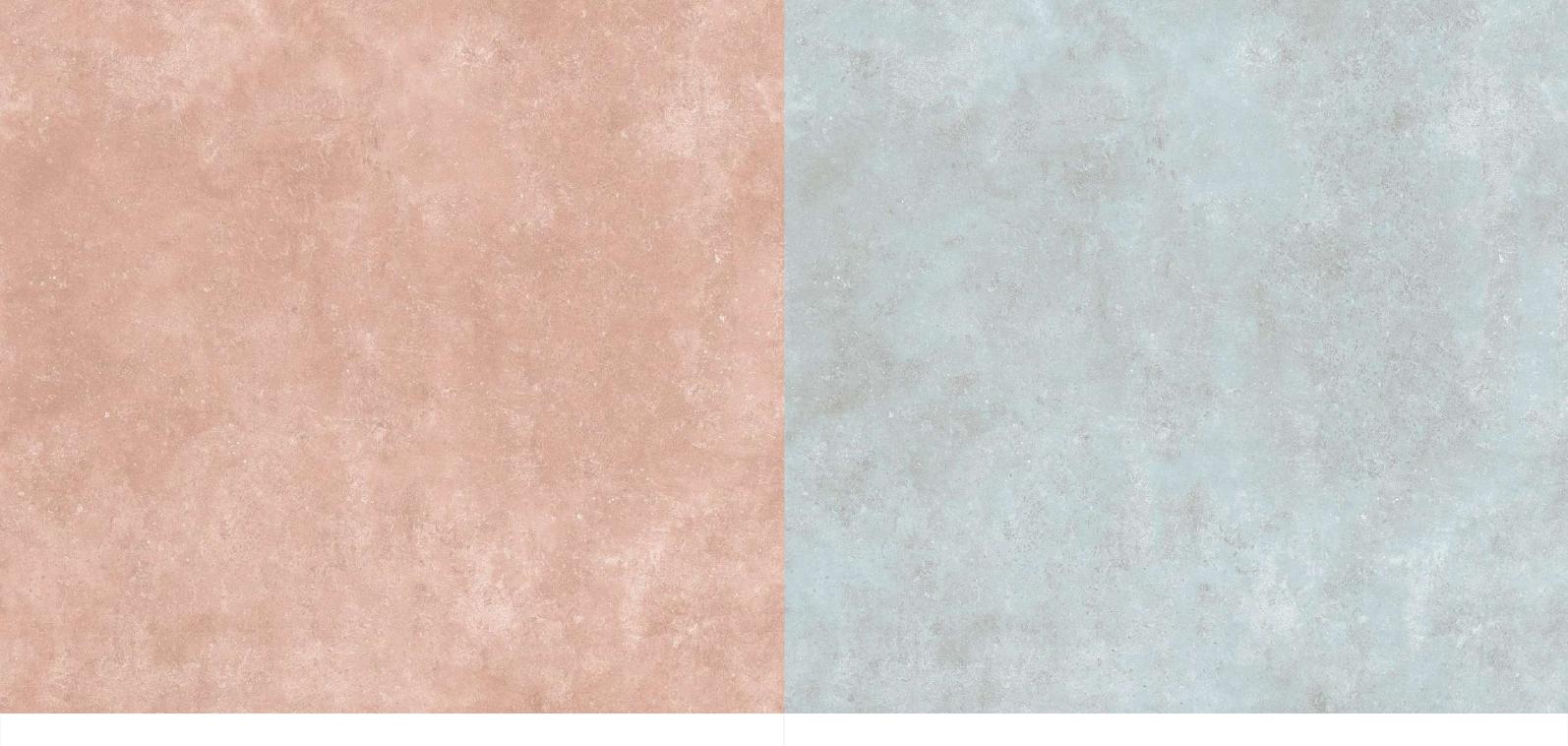


Available finish | Repose

**Body Type** I Regular Body

120x180cm I 9mm thickness I









Available finish | Repose

**Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms



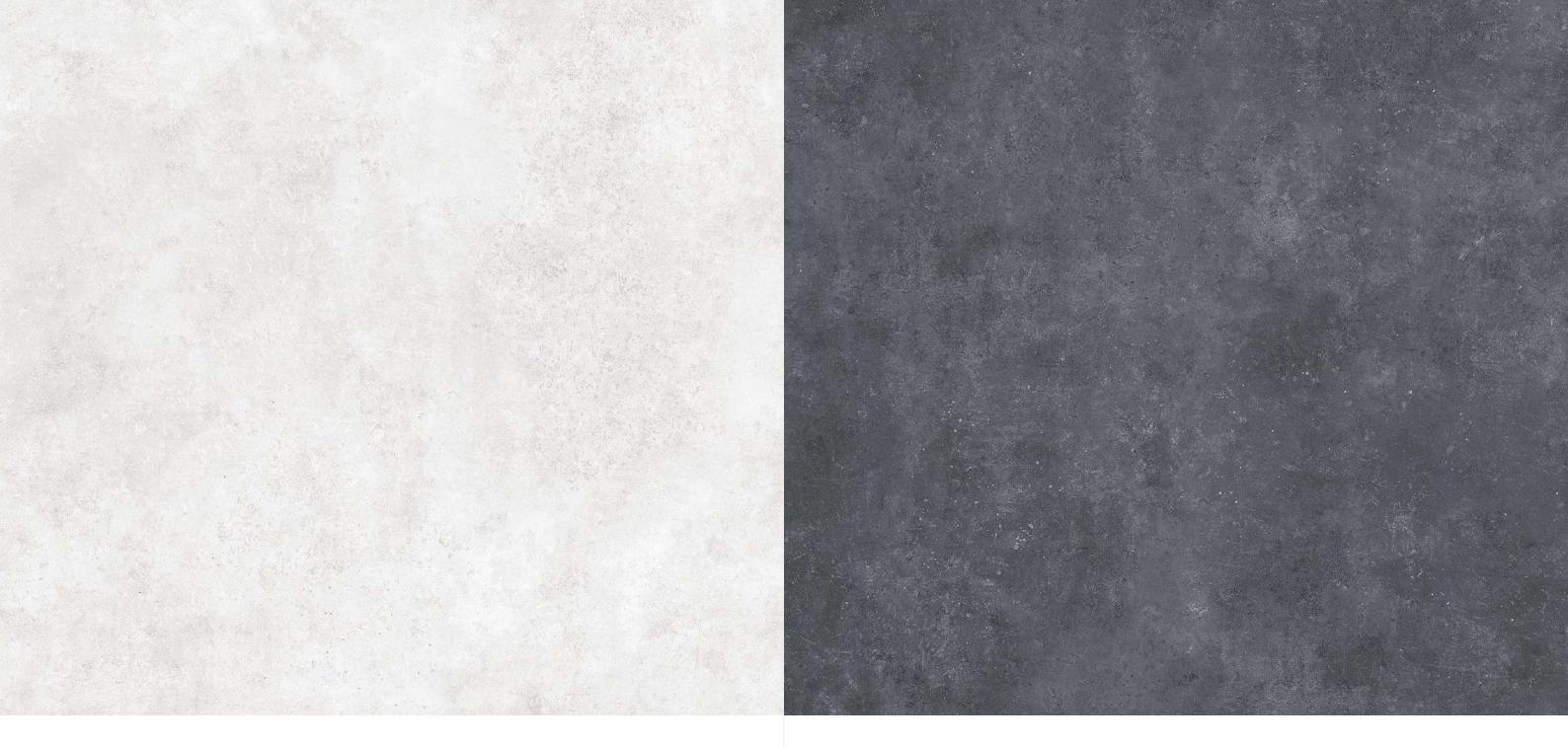
**2** faces



Available finish | Repose

**Body Type** I Regular Body

120x180cm I 9mm thickness I







Available finish | Repose

> **Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms



**2** faces

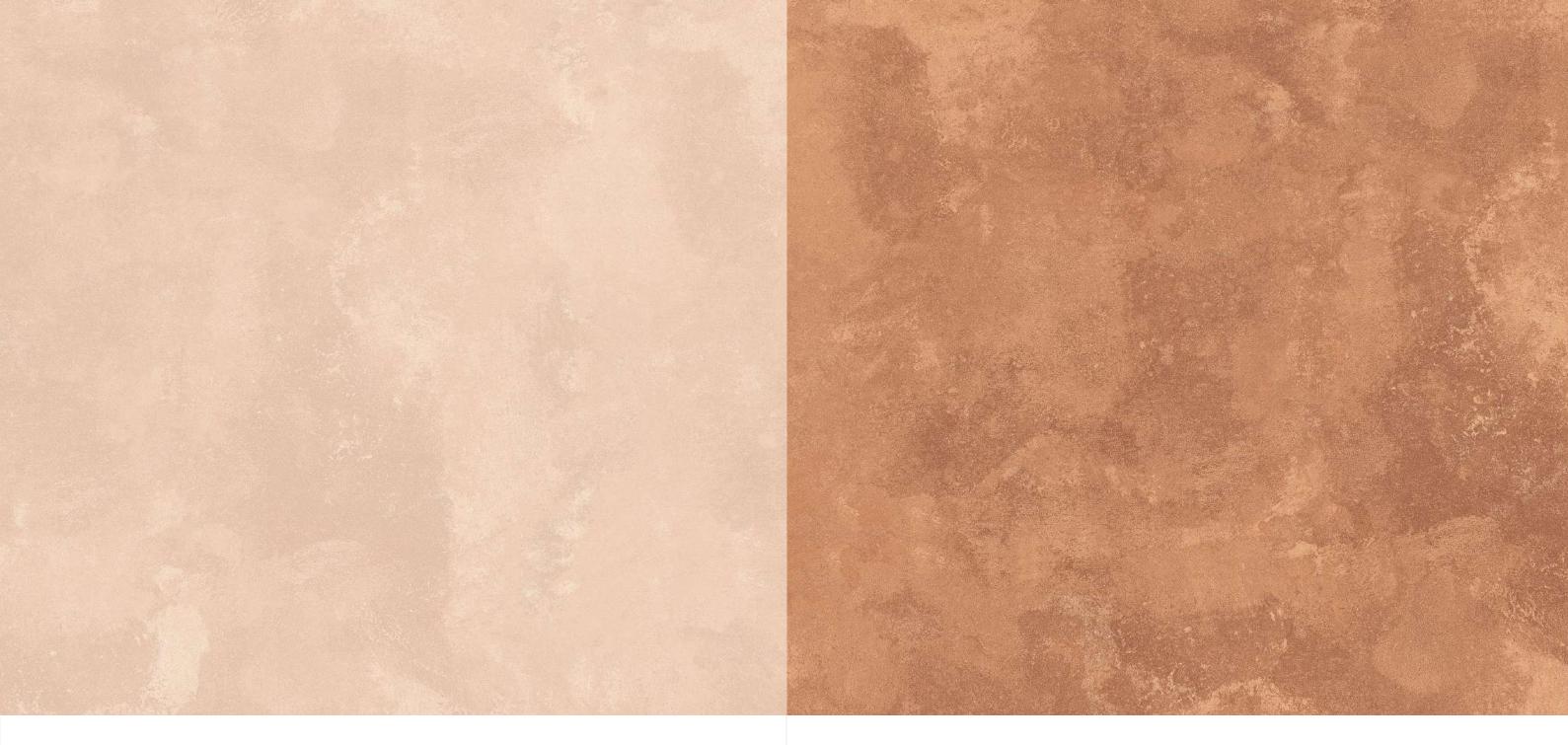


Available finish | Repose

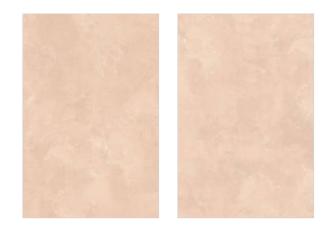
> **Body Type** I Regular Body

120x180cm I 9mm thickness I









Available finish I Repose

> **Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms



**3** faces



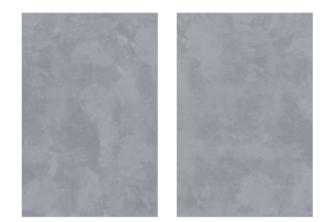
Available finish | Repose

**Body Type** I Regular Body

120x180cm I 9mm thickness I







Available finish | Repose

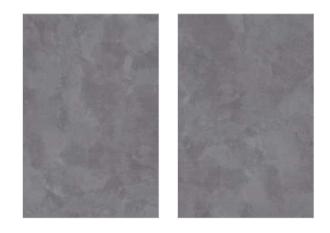
> **Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms

### CEMENTINE GREY

**3** faces



Available finish | Repose

**Body Type** I Regular Body

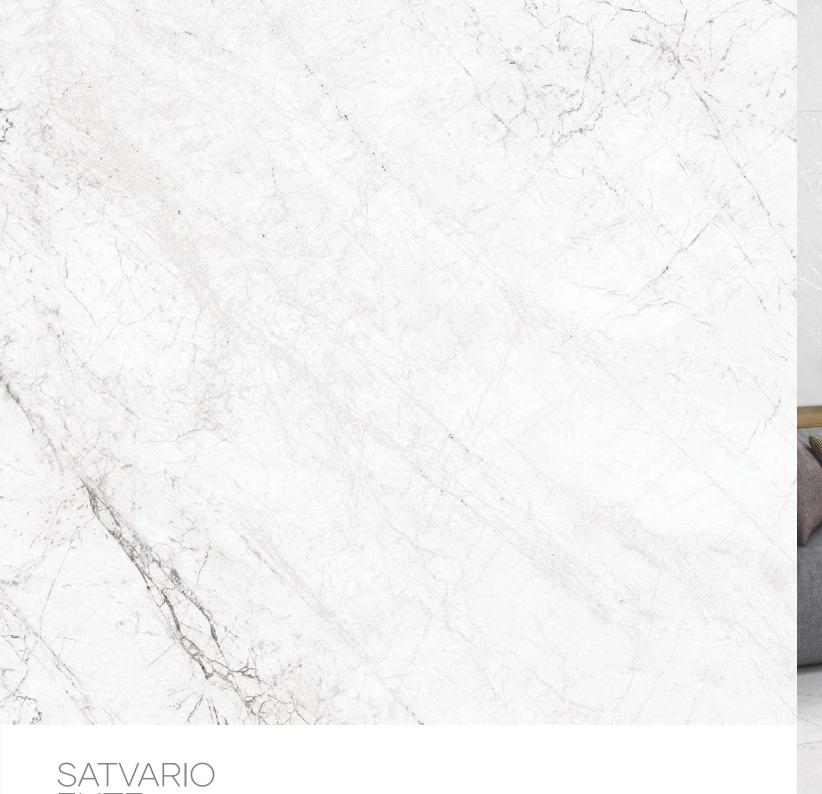
120x180cm I 9mm thickness I



Preview of: Pelican White



120x180cm I 9mm thickness I



SATVARIO ELITE





Available finish I Carve Tech

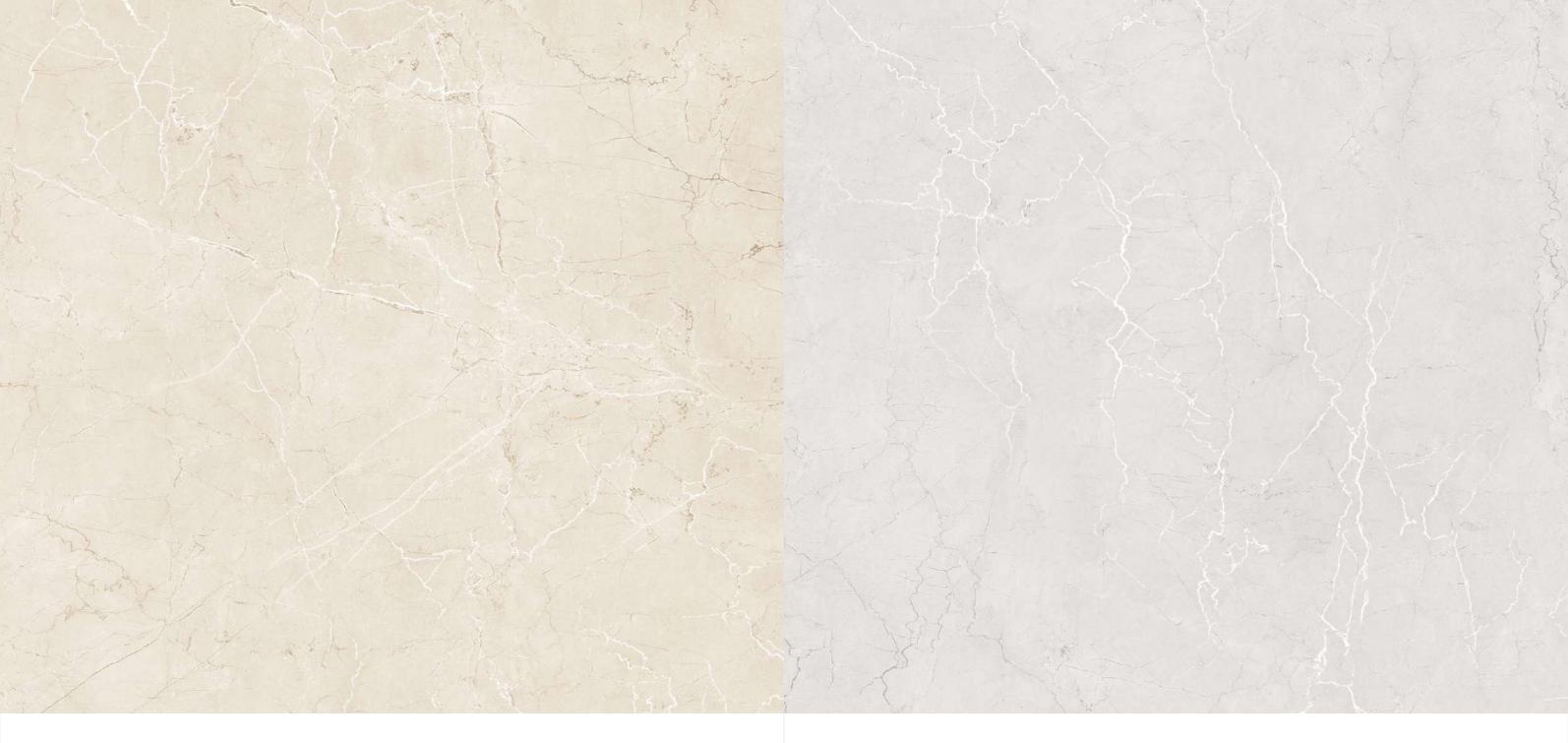
> **Body Type** I Regular Body

120x180cm I 9mm thickness I













Available finish I Carve Tech

> **Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms



**2** faces



Available finish I Carve Tech

**Body Type** I Regular Body

120x180cm I 9mm thickness I





# TOUCH WOOD MIST

**2** faces



Available finish I Carve Tech

> **Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms

# TOUCH WOOD MOCHA

2 faces



Available finish I Carve Tech

**Body Type** I Regular Body

120x180cm I 9mm thickness I





## TOUCH WOOD SMOKE

**2** faces



Available finish I Carve Tech

> **Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor I Wall | Kitchen | Bathrooms

## TOUCH WOOD GRIS

**2** faces

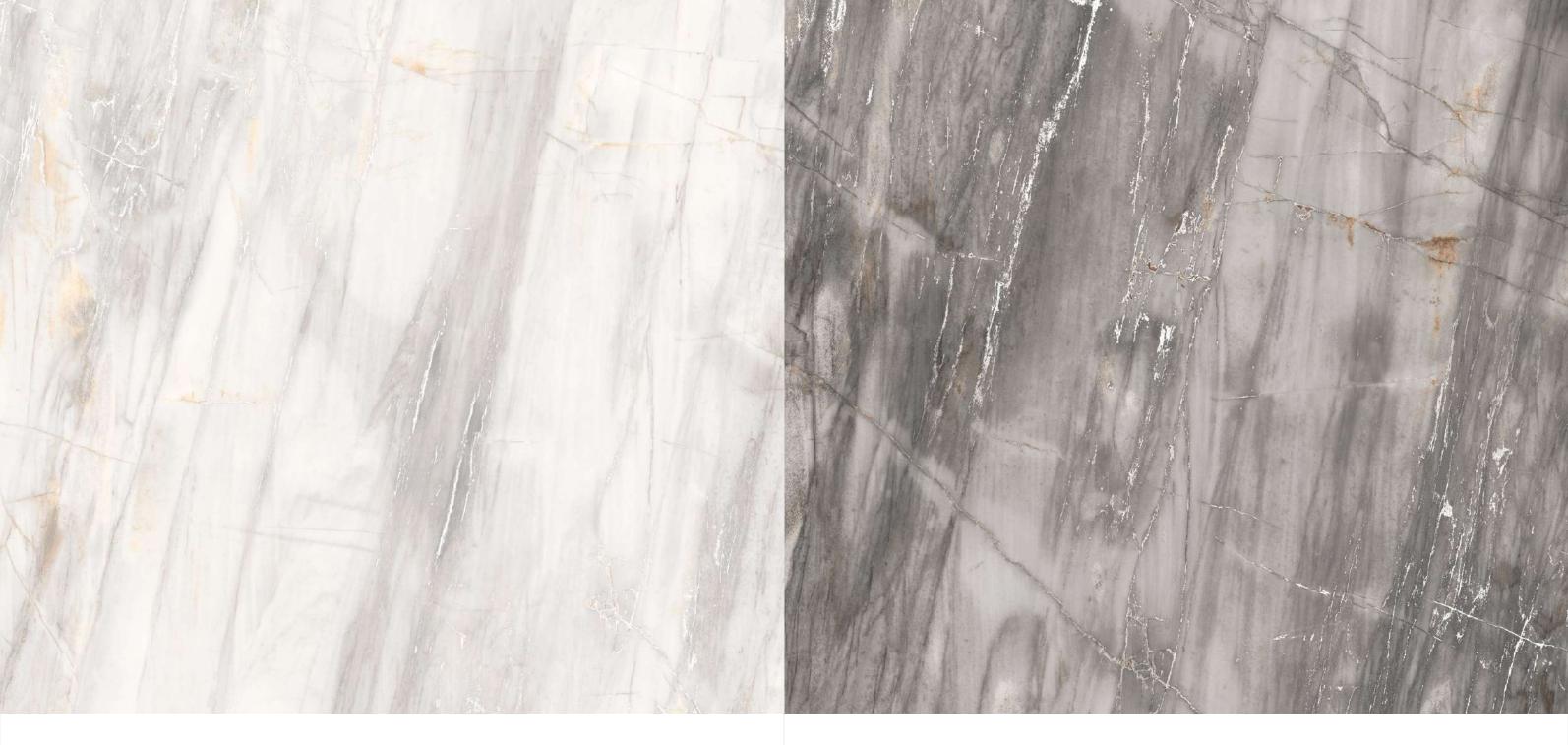


Available finish | Carve Tech

**Body Type** I Regular Body

120x180cm I 9mm thickness I





# ALBESTONE WHITE

**3** faces



Available finish I Carve Tech

> **Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms

#### ALBESTONE GREY

**3** faces



Available finish I Carve Tech

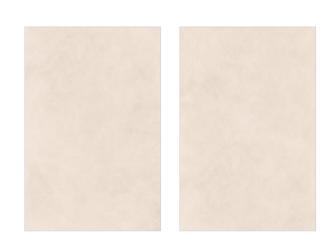
**Body Type** I Regular Body

120x180cm I 9mm thickness I









Available finish | Grace

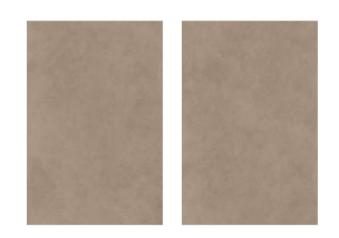
**Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms



**3** faces

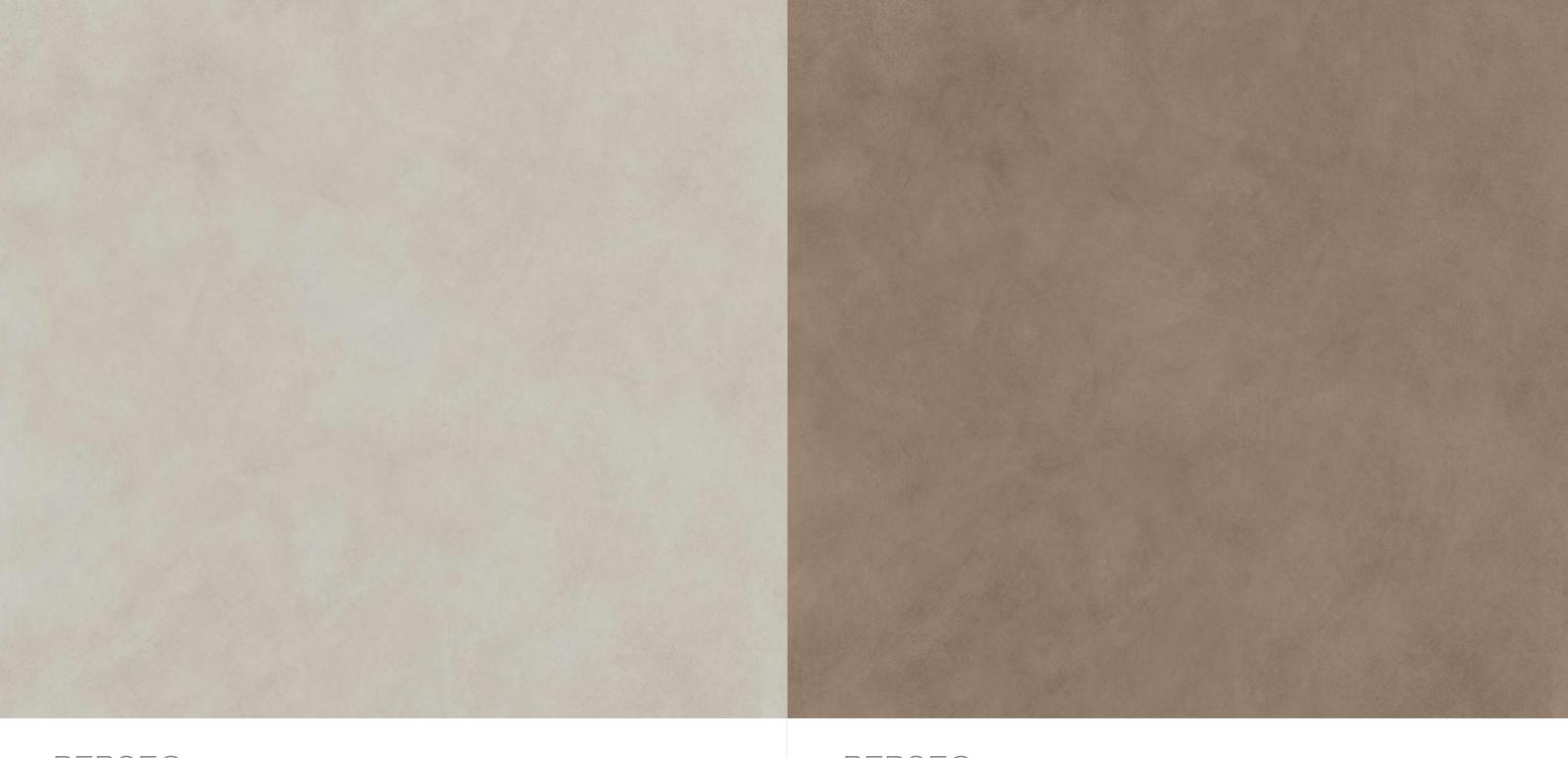


Available finish | Grace

**Body Type** I Regular Body

120x180cm I 9mm thickness I







**3** faces



Available finish | Grace

**Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms



**3** faces



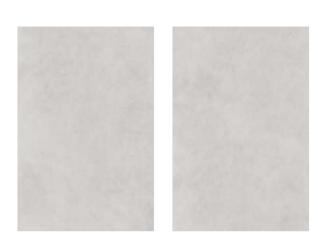
Available finish | Grace

**Body Type** I Regular Body

120x180cm I 9mm thickness I







Available finish | Grace

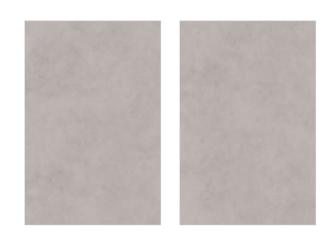
> Body Type I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms



**3** faces



Available finish | Grace

> Body Type I Regular Body

120x180cm I 9mm thickness I



### CRACKLE IVORY

2 faces



Available finish | Grace

**Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms

#### CRACKLE CHOCO,

2 faces



Available finish | Grace

**Body Type** I Regular Body

120x180cm I 9mm thickness I









Available finish | Grace

**Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms

#### CRACKLE KOTA

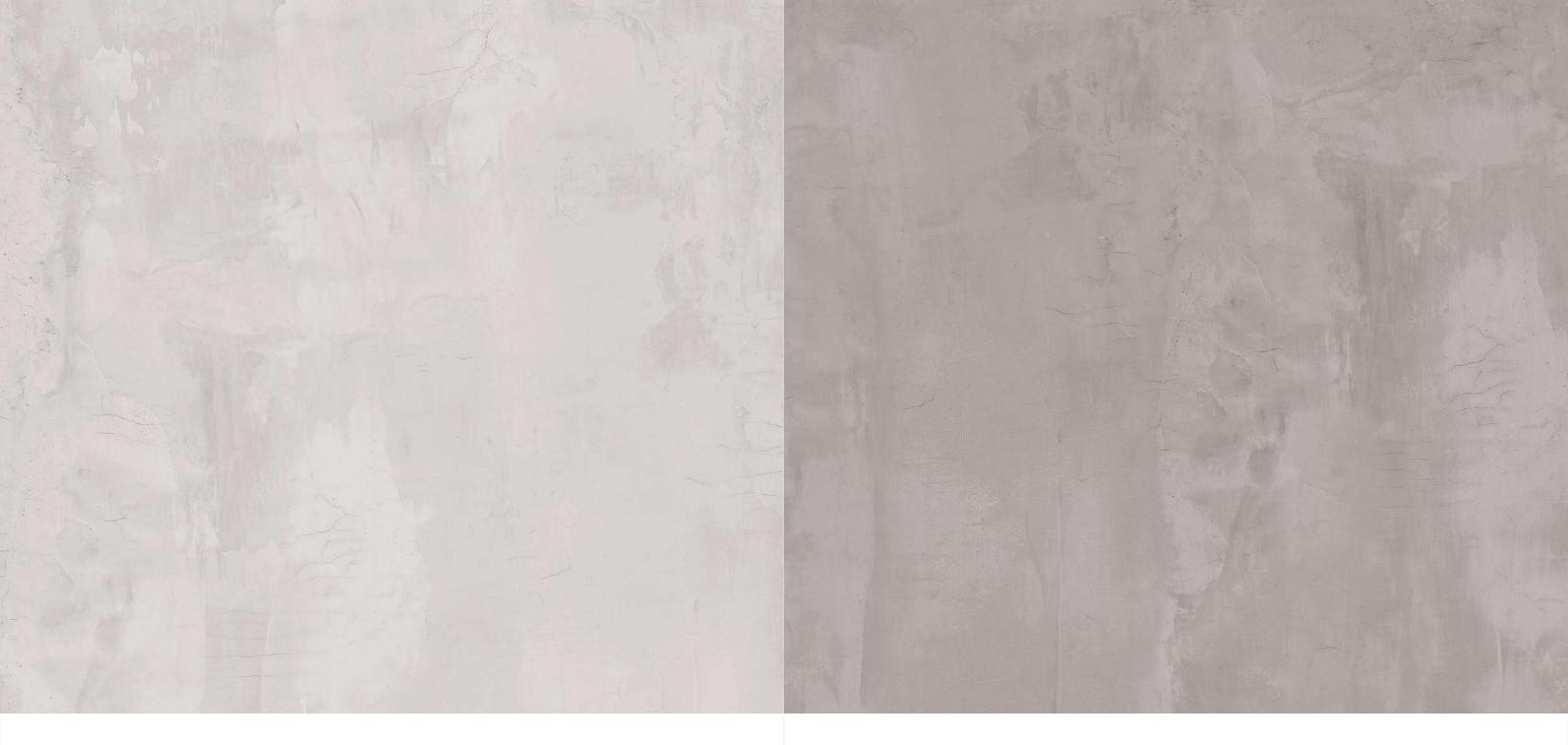
**2** faces



Available finish | Grace

**Body Type** I Regular Body

120x180cm I 9mm thickness I





**2** faces



Available finish I Grace

> **Body Type** I Regular Body

120x180cm I 9mm thickness I

Applications Area: Floor | Wall | Kitchen | Bathrooms

#### CRACKLE GRIS

**2** faces



Available finish | Grace

**Body Type** I Regular Body

120x180cm I 9mm thickness I

### Technical Specification

Deviation in length & width	CHARACTERISTIC	STANDARD AS PER ISO-1 3006/EN1 4411 GROUP Bla	MEAN VALUE OF GRANICER	TEST MEIHOD	
Deviation in thickness         ±5.0 %         ±4.0 %         ISO-10545-2           Straightness in side         ±0.5 %         ±0.1 %         ISO-10545-2           Rectangularity         ±0.5 %         ±0.1 %         ISO-10545-2           Surface flatness         ±0.5 %         ±0.2 %         ISO-10545-2           Color difference         Unaltered         No change         ISO-10545-2           Ware absorption         < 0.50 %	Regulatory Properties				
\$\frac{1}{2}\$   \$\frac{1}{2}	Deviation in length & width	±0.5 %	±0.1 %	ISO-10545-2	
### ##################################	Deviation in thickness	±5.0 %	±4.0 %	ISO-10545-2	
### 15% ################################	Straightness in side	±0.5 %	±0.1 %	ISO-10545-2	
Color difference         Unaltered         No change         ISO-10545-16           Glossiness         As per mfg.         Min 90%         GLOSSOMETER           Structural Properties           Water absorption         < 0.50 %	Rectangularity	±0.5 %	±0.1 %	ISO-10545-2	
Glossiness         As per mfg.         Min 90%         GLOSSOMETER           Structural Properties         Water absorption         < 0.50 %         < 0.05 %         ISO-10545-3           Apparent density         > 2.0 g/cc         > 2.10 g/cc         DIN 51082           Massive Mechanical Properties         Win. 40 N/mm2         ISO-10545-4           Breaking strength         Min. 1300 N         Min. 2000 N         ISO-10545-4           Impact resistance         As per mfg.         Min. 0.55         ISO-10545-5           Surface Mechanical Properties         Surface abrasion resistance         As per mfg.         Min. Class-3         ISO-10545-7           MOH's hardness         As per mfg.         Min. 4         EN 101           Thermol Hygrometric Properties           Frost resistance         No damage         No damage         ISO-10545-12           Thermol shock resistance         No damage         No damage         ISO-10545-12           Thermol expansion (COE)         Max. 9.0 x 10-6         Max. 6.5 x 10-6         ISO-10545-10           Thermol expansion (COE)         Max. 9.0 x 10-6         Max. 6.5 x 10-6         ISO-10545-11           Chemical Properties         Resistant         Resistant         SO-10545-13           Stain resistance         Resi	Surface flatness	±0.5 %	±0.2 %	ISO-10545-2	
Structural Properties   Stru	Color difference	Unaltered	No change	ISO-10545-16	
Water absorption         < 0.50 %	Glossiness	As per mfg.	Min 90%	GLOSSOMETER	
Apparent density         > 2.0 g/cc         > 2.10 g/cc         DIN 51082           Massive Mechanical Properties         Min. 35 N/mm2         Min. 40 N/mm2         ISO-10545-4           Breaking strength         Min. 1300 N         Min. 2000 N         ISO-10545-4           Impact resistance         As per mfg.         Min. 0.55         ISO-10545-5           Surface Mechanical Properties         Surface abrasion resistance         As per mfg.         Min. Class-3         ISO-10545-7           MOH's hardness         As per mfg.         Min. 4         EN 101           Thermo Hygrometric Properties           Frost resistance         No damage         No damage         ISO-10545-12           Thermal shock resistance         No damage         No damage         ISO-10545-9           Moisture expansion         Nil         Nil         ISO-10545-10           Thermal expansion (COE)         Max. 9.0 x 10-6         Max. 6.5 x 10-6         ISO-10545-10           Thermal expansion (COE)         Max. 9.0 x 10-6         Max. 6.5 x 10-6         ISO-10545-11           Chemical Properties         No damage         No damage         ISO-10545-13           Stain resistance         Resistant         Resistant         So-10545-14           Sofety Properties         As per mfg. </td <td>Structural Properties</td> <td></td> <td></td> <td></td>	Structural Properties				
Massive Mechanical Properties         Min. 35 N/mm2         Min. 40 N/mm2         ISO-10545-4           Breaking strength         Min. 1300 N         Min. 2000 N         ISO-10545-4           Impact resistance         As per mfg.         Min. 0.55         ISO-10545-5           Surface Mechanical Properties         Surface a brasion resistance         As per mfg.         Min. Class-3         ISO-10545-7           MOH's hardness         As per mfg.         Min. 4         EN 101           Thermo Hygrometric Properties           Frost resistance         No damage         No damage         ISO-10545-12           Thermal shock resistance         No damage         No damage         ISO-10545-12           Moisture expansion         Nil         Nil         ISO-10545-9           Moisture expansion (COE)         Max. 9.0 x 10-6         Max. 6.5 x 10-6         ISO-10545-10           Thermal expansion (COE)         Max. 9.0 x 10-6         Max. 6.5 x 10-6         ISO-10545-12           Crazing resistance         As per mfg.         No damage         ISO-10545-13           Crazing resistance         No damage         No damage         ISO-10545-13           Chemical Properties           Chemical Properties <td colspan<="" td=""><td>Water absorption</td><td>&lt; 0.50 %</td><td>&lt; 0.05 %</td><td>ISO-10545-3</td></td>	<td>Water absorption</td> <td>&lt; 0.50 %</td> <td>&lt; 0.05 %</td> <td>ISO-10545-3</td>	Water absorption	< 0.50 %	< 0.05 %	ISO-10545-3
Modulus of rupture         Min. 35 N/mm2         Min. 40 N/mm2         ISO-10545-4           Breaking strength         Min. 1300 N         Min. 2000 N         ISO-10545-4           Impact resistance         As per mfg.         Min. 0.55         ISO-10545-5           Surface Mechanical Properties         Surface abrasion resistance         As per mfg.         Min. Class-3         ISO-10545-7           MOH's hardness         As per mfg.         Min. 4         EN 101           Thermol Hygrometric Properties           Frost resistance         No damage         No damage         ISO-10545-12           Thermal shock resistance         No damage         No damage         ISO-10545-9           Moisture expansion         Nil         Nil         ISO-10545-10           Thermal expansion (COE)         Max. 9.0 x 10-6         Max. 6.5 x 10-6         ISO-10545-8           Crazing resistance         As per mfg.         Min. 10 Cycle         ISO-10545-11           Chemical Properties         No damage         No damage         ISO-10545-13           Stain resistance         Resistant         Resistant         SO-10545-14           Safety Properties         As per mfg.         > 0.40         ISO-10545-17           Fire resistance         As per mfg.         Fireproo	Apparent density	> 2.0 g/cc	> 2.10 g/cc	DIN 51082	
Breaking strength         Min. 1300 N         Min. 2000 N         ISO-10545-4           Impact resistance         As per mfg.         Min. 0.55         ISO-10545-5           Surface Mechanical Properties         Surface abrasion resistance         As per mfg.         Min. Class-3         ISO-10545-7           MOH's hardness         As per mfg.         Min. 4         EN 101           Thermo Hygrometric Properties           Frost resistance         No damage         No damage         ISO-10545-12           Thermal shock resistance         No damage         No damage         ISO-10545-9           Moisture expansion         Nil         Nil         ISO-10545-10           Thermal expansion (COE)         Max. 9.0 x 10-6         Max. 6.5 x 10-6         ISO-10545-8           Crazing resistance         As per mfg.         Min. 10 Cycle         ISO-10545-11           Chemical Properties           Chemical resistance         Resistant         Resistant         SO-10545-13           Stain resistance         Resistant         Resistant         SO-10545-14           Safety Properties         As per mfg.         > 0.40         ISO-10545-17           Fire resistance         As per mfg.         Fireproof         N. A.	Massive Mechanical Properties				
Impact resistance As per mfg. Min. 0.55 ISO-10545-5  Surface Mechanical Properties  Surface abrasion resistance As per mfg. Min. Class-3 ISO-10545-7  MOH's hardness As per mfg. Min. 4 EN 101  Thermo Hygrometric Properties  Frost resistance No damage No damage ISO-10545-12  Thermal shock resistance No damage No damage ISO-10545-9  Moisture expansion Nil Nil ISO-10545-10  Thermal expansion (COE) Max. 9.0 x 10-6 Max. 6.5 x 10-6 ISO-10545-8  Crazing resistance As per mfg. Min. 10 Cycle ISO-10545-11  Chemical Properties  Chemical resistance Resistant Resistant SO-10545-14  Safety Properties  Safety Properties  As per mfg. > 0.40 ISO-10545-17  Fire resistance As per mfg. Fireproof N. A.	Modulus of rupture	Min. 35 N/mm2	Min. 40 N/mm2	ISO-10545-4	
Surface Mechanical Properties           Surface abrasion resistance         As per mfg.         Min. Class-3         ISO-10545-7           MOH's hardness         As per mfg.         Min. 4         EN 101           Thermo Hygrometric Properties           Frost resistance         No damage         No damage         ISO-10545-12           Thermal shock resistance         No damage         No damage         ISO-10545-9           Moisture expansion         Nil         Nil         ISO-10545-10           Thermal expansion (COE)         Max. 9.0 x 10-6         Max. 6.5 x 10-6         ISO-10545-8           Crazing resistance         As per mfg.         Min. 10 Cycle         ISO-10545-11           Chemical Properties           Chemical resistance         No damage         No damage         ISO-10545-13           Stain resistance         Resistant         Resistant         SO-10545-14           Safety Properties           Slip resistance         As per mfg.         > 0.40         ISO-10545-17           Fire resistance         As per mfg.         Fireproof         N. A.	Breaking strength	Min. 1300 N	Min. 2000 N	ISO-10545-4	
Surface abrasion resistance         As per mfg.         Min. Class-3         ISO-10545-7           MOH's hardness         As per mfg.         Min. 4         EN 101           Therma Hygrometric Properties           Frost resistance         No damage         No damage         ISO-10545-12           Thermal shock resistance         No damage         No damage         ISO-10545-9           Moisture expansion         Nil         Nil         ISO-10545-10           Thermal expansion (COE)         Max. 9.0 x 10-6         Max. 6.5 x 10-6         ISO-10545-8           Crazing resistance         As per mfg.         Min. 10 Cycle         ISO-10545-11           Chemical Properties           Chemical resistance         No damage         No damage         ISO-10545-13           Stain resistance         Resistant         Resistant         SO-10545-14           Safety Properties           Slip resistance         As per mfg.         > 0.40         ISO-10545-17           Fire resistance         As per mfg.         Fireproof         N. A.	Impact resistance	As per mfg.	Min. 0.55	ISO-10545-5	
MOH's hardness As per mfg. Min. 4 EN 101  Thermo Hygrometric Properties  Frost resistance No damage No damage ISO-10545-12  Thermal shock resistance No damage No damage ISO-10545-9  Moisture expansion Nil Nil ISO-10545-10  Thermal expansion (COE) Max. 9.0 x 10-6 Max. 6.5 x 10-6 ISO-10545-8  Crazing resistance As per mfg. Min. 10 Cycle ISO-10545-11  Chemical Properties  Chemical resistance Resistant Resistant SO-10545-14  Safety Properties  Slip resistance As per mfg. > 0.40 ISO-10545-17  Fire resistance As per mfg. Fireproof N. A.	Surface Mechanical Properties				
Thermo Hygrometric Properties  Frost resistance No damage No damage ISO-10545-12 Thermal shock resistance No damage No damage ISO-10545-9 Moisture expansion Nil Nil ISO-10545-10 Thermal expansion (COE) Max. 9.0 x 10-6 Max. 6.5 x 10-6 ISO-10545-8 Crazing resistance As per mfg. Min. 10 Cycle ISO-10545-11 Chemical Properties Chemical resistance No damage No damage ISO-10545-13 Stain resistance Resistant Resistant SO-10545-14 Safety Properties Slip resistance As per mfg. > 0.40 ISO-10545-17 Fire resistance As per mfg. Fireproof N. A.	Surface abrasion resistance	As per mfg.	Min. Class-3	ISO-10545-7	
Frost resistance  No damage  Stain resistance  No damage  Stain resistance  Stain resistance  Resistant  Resistant  So-10545-14  Safety Properties  Slip resistance  As per mfg.  As per mfg.  No damage  No dama	MOH's hardness	As per mfg.	Min. 4	EN 101	
Thermal shock resistance  No damage  No damage  No damage  ISO-10545-9  Moisture expansion  Nil  Nil  ISO-10545-10  Thermal expansion (COE)  Max. 9.0 x 10-6  Max. 6.5 x 10-6  ISO-10545-8  Crazing resistance  As per mfg.  Min. 10 Cycle  ISO-10545-11  Chemical Properties  Chemical resistance  No damage  No damage  ISO-10545-13  Stain resistance  Resistant  Resistant  SO-10545-14  Safety Properties  Slip resistance  As per mfg.  As per mfg.  As per mfg.  No damage  No damage  ISO-10545-13  No damage  ISO-10545-13  Stain resistance  Resistant  Fire resistance  As per mfg.  No damage  No damage  ISO-10545-17  Fire resistance  No damage  No damage  ISO-10545-17  Fire resistance  As per mfg.  No damage  ISO-10545-17  Fire resistance  No damage  ISO-10545-17	Thermo Hygrometric Properties				
Moisture expansion Nil Nil ISO-10545-10 Thermal expansion (COE) Max. 9.0 x 10-6 Max. 6.5 x 10-6 ISO-10545-8 Crazing resistance As per mfg. Min. 10 Cycle ISO-10545-11 Chemical Properties Chemical resistance No damage No damage ISO-10545-13 Stain resistance Resistant Resistant SO-10545-14 Safety Properties Slip resistance As per mfg. > 0.40 ISO-10545-17 Fire resistance As per mfg. Fireproof N. A.	Frost resistance	No damage	No damage	ISO-10545-12	
Thermal expansion (COE)  Max. 9.0 x 10-6  Max. 6.5 x 10-6  ISO-10545-8  Crazing resistance  As per mfg.  Min. 10 Cycle  ISO-10545-11  Chemical Properties  Chemical resistance  No damage  No damage  ISO-10545-13  Stain resistance  Resistant  Resistant  SO-10545-14  Safety Properties  Slip resistance  As per mfg.  As per mfg.  As per mfg.  Fire resistance  No. A.	Thermal shock resistance	No damage	No damage	ISO-10545-9	
Crazing resistance As per mfg. Min. 10 Cycle ISO-10545-11 Chemical Properties Chemical resistance No damage No damage ISO-10545-13 Stain resistance Resistant Resistant SO-10545-14 Safety Properties Slip resistance As per mfg. > 0.40 ISO-10545-17 Fire resistance As per mfg. Fireproof N. A.	Moisture expansion	Nil	Nil	ISO-10545-10	
Chemical Properties  Chemical resistance  No damage  No damage  ISO-10545-13  Stain resistance  Resistant  Resistant  SO-10545-14  Safety Properties  Slip resistance  As per mfg.  As per mfg.  Fire resistance  As per mfg.  Fireproof  N. A.	Thermal expansion (COE)	Max. 9.0 x 10-6	Max. 6.5 x 10-6	ISO-10545-8	
Chemical resistanceNo damageNo damageISO-10545-13Stain resistanceResistantResistantSO-10545-14Safety PropertiesSlip resistanceAs per mfg.> 0.40ISO-10545-17Fire resistanceAs per mfg.FireproofN. A.	Crazing resistance	As per mfg.	Min. 10 Cycle	ISO-10545-11	
Stain resistance Resistant Resistant SO-10545-14  Safety Properties  Slip resistance As per mfg. > 0.40 ISO-10545-17  Fire resistance As per mfg. Fireproof N. A.	Chemical Properties				
Safety Properties  Slip resistance As per mfg. > 0.40 ISO-10545-17  Fire resistance As per mfg. Fireproof N. A.	Chemical resistance	No damage	No damage	ISO-10545-13	
Slip resistance As per mfg. > 0.40 ISO-10545-17 Fire resistance As per mfg. Fireproof N. A.	Stain resistance	Resistant	Resistant	SO-10545-14	
Fire resistance As per mfg. Fireproof N. A.	Safety Properties				
	Slip resistance	As per mfg.	> 0.40	ISO-10545-17	
Lead & Cadmium given off by glazed tiles As per mfg. Does not yield Pb & Cd ISO-10545-15	Fire resistance	As per mfg.	Fireproof	N. A.	
	Lead & Cadmium given off by glazed tiles	As per mfg.	Does not yield Pb & Cd	ISO-10545-15	















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