

VITRONITE

Kajaria

INDIA'S NO.1 TILE COMPANY



1200x1800mm

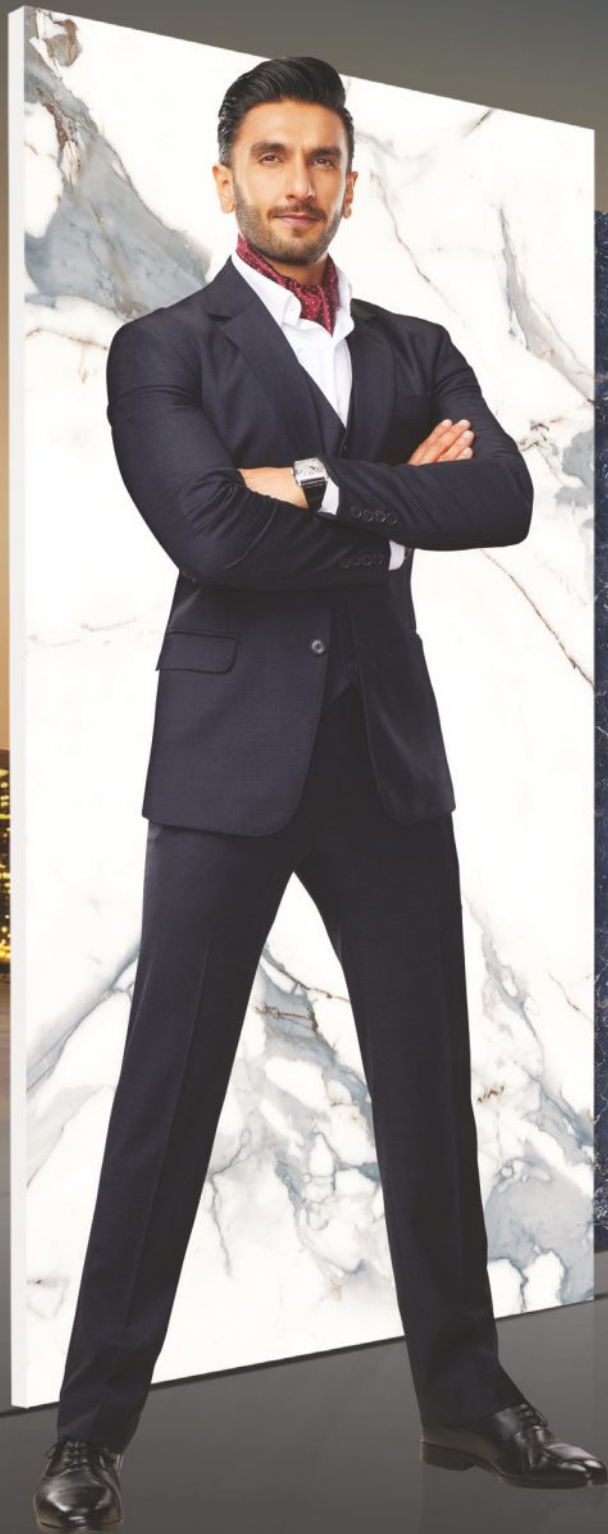
COLOR BODY / FULL BODY VITRIFIED SLABS

vitRONITE

1200x1800mm

COLOR BODY / FULL BODY VITRIFIED SLABS

Kajaria



INDIA'S NO.1 TILE COMPANY

37 YEARS OF EXCELLENCE

115 MSM ANNUAL SALES VOLUME

**12 STATE-OF-THE-ART
MANUFACTURING PLANTS**

**DIVERSE PORTFOLIO, BATHWARE
& ADHESIVES**



URBAN LIVING
EXCEPTIONAL FEATURES

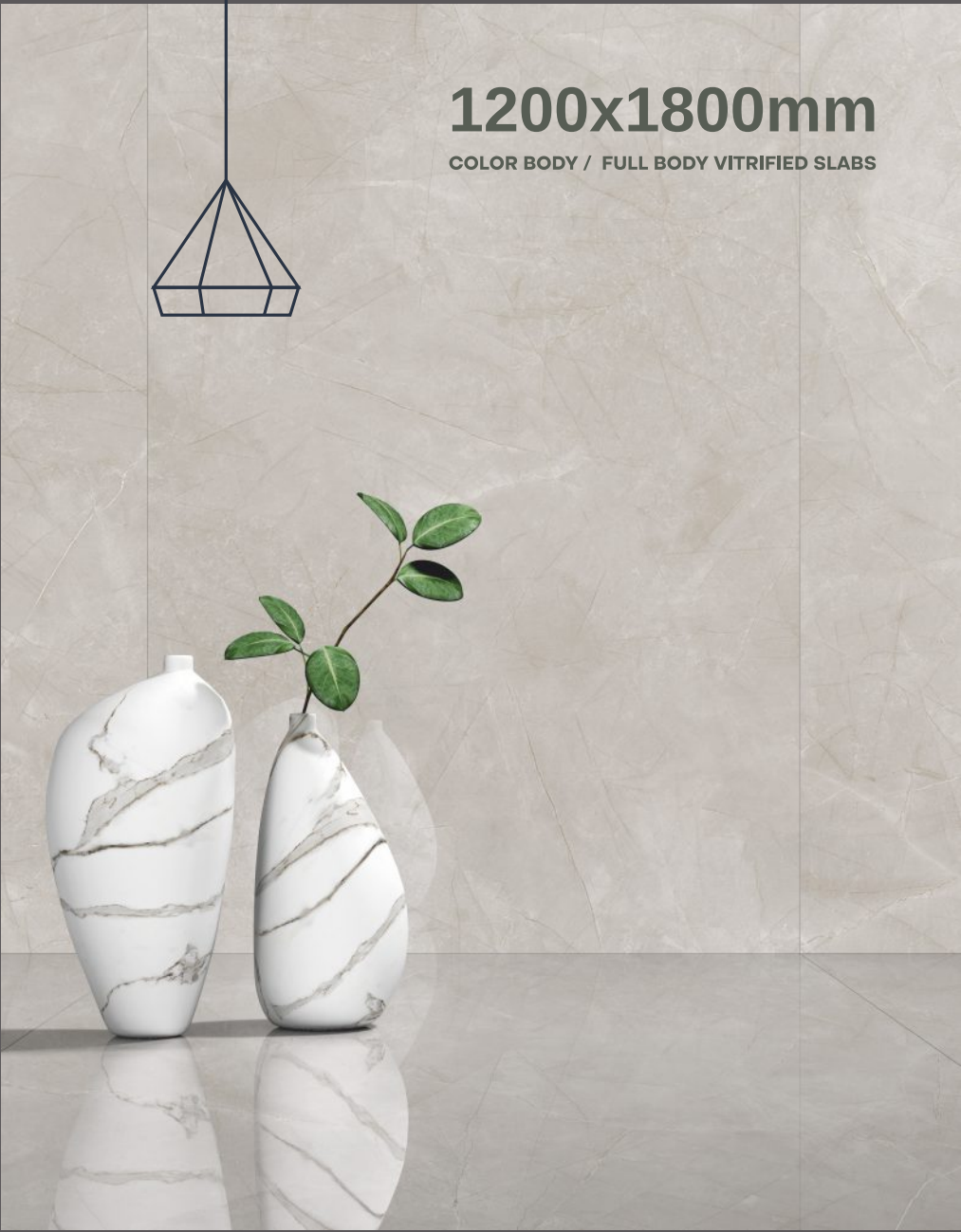
HIGH PERFORMANCE
SINTERED
SLABS

1200x1800mm
COLOR BODY / FULL BODY VITRIFIED SLABS

15mm
thickness

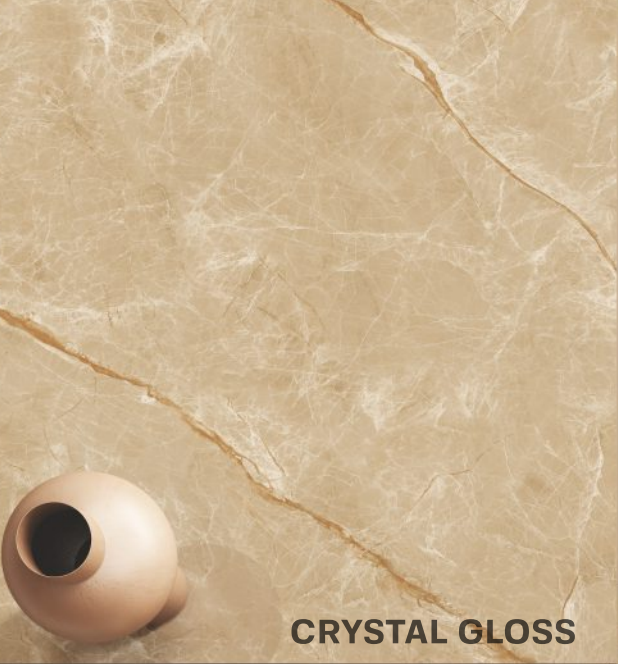
10mm
thickness





Experience elevated living with Vitronite 15mm sintered slabs in the grand 1200×1800 mm format by Kajaria. Designed to redefine urban spaces, these slabs combine exceptional performance with refined earthy tones that bring timeless elegance and bespoke sophistication to every surface.

Engineered with cutting-edge technology, Vitronite is the preferred choice for architects and interior designers looking for versatile, holistic surface solutions for modern lifestyles.



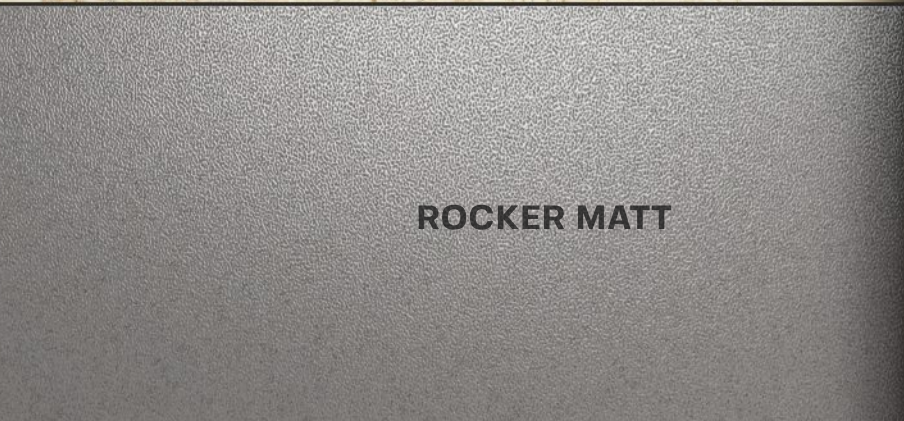
CRYSTAL GLOSS



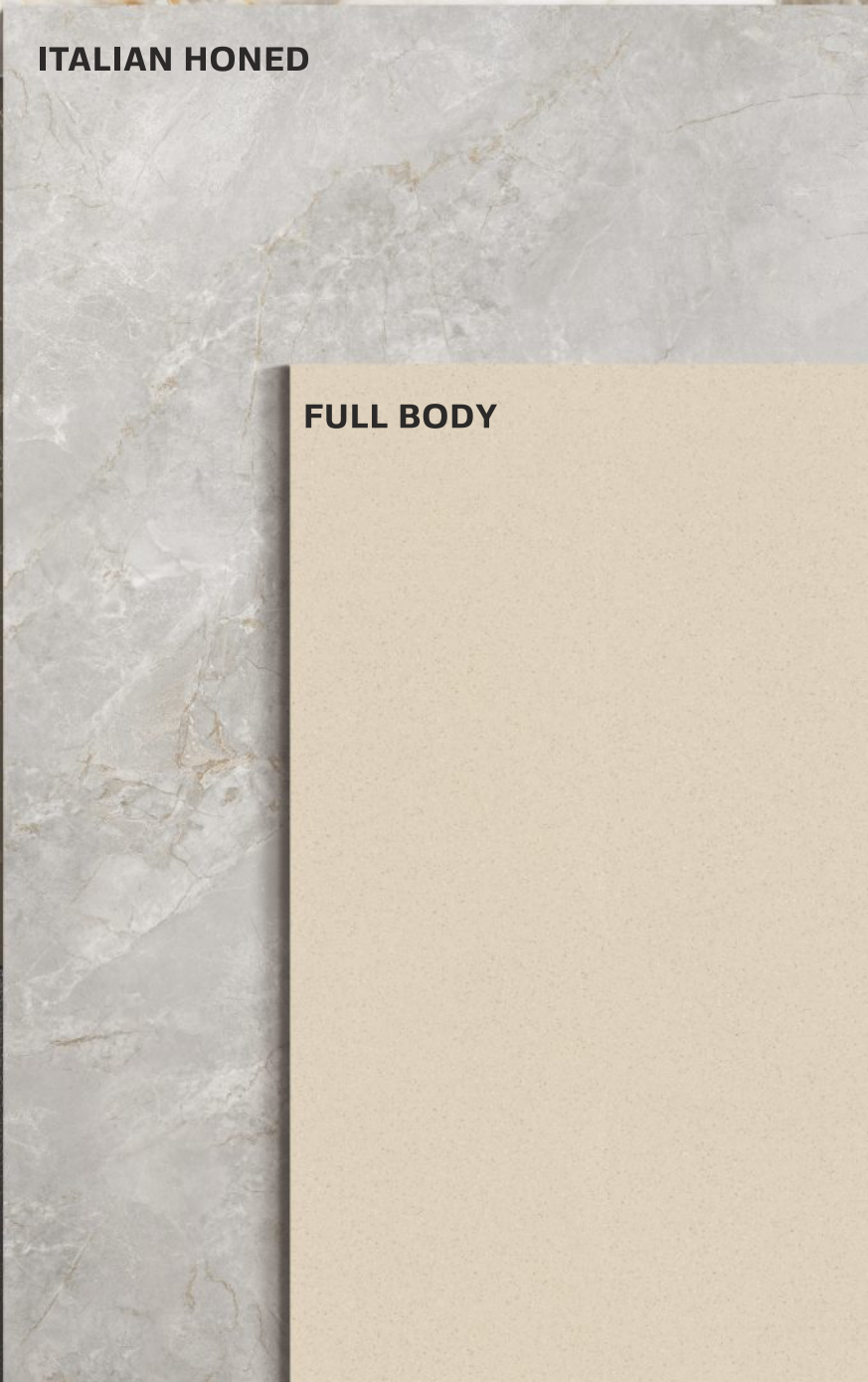
ROYAL DIGI MATT



CARVING



ROCKER MATT

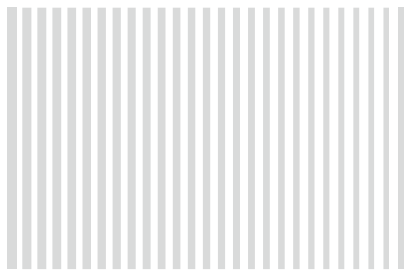


ITALIAN HONED

FULL BODY

The colossal Vitronite Slabs in multiple finishes make a lasting impression that bring innovation to design and elegance to spaces.

viTRONITE



1200x1800mm

COLOR BODY / FULL BODY VITRIFIED SLABS



15mm thickness

Vitronite Slabs assert a thickness of 15mm which makes them extra durable and sturdy, offering a plethora of design possibilities. The stylish Vitronite Slabs are a definite asset addition that lends an aesthetic grace to the ambiance.



Why **15mm** is a Solid choice



Suitable for
Larger space



No fear of
breakage



Remarkable
durability



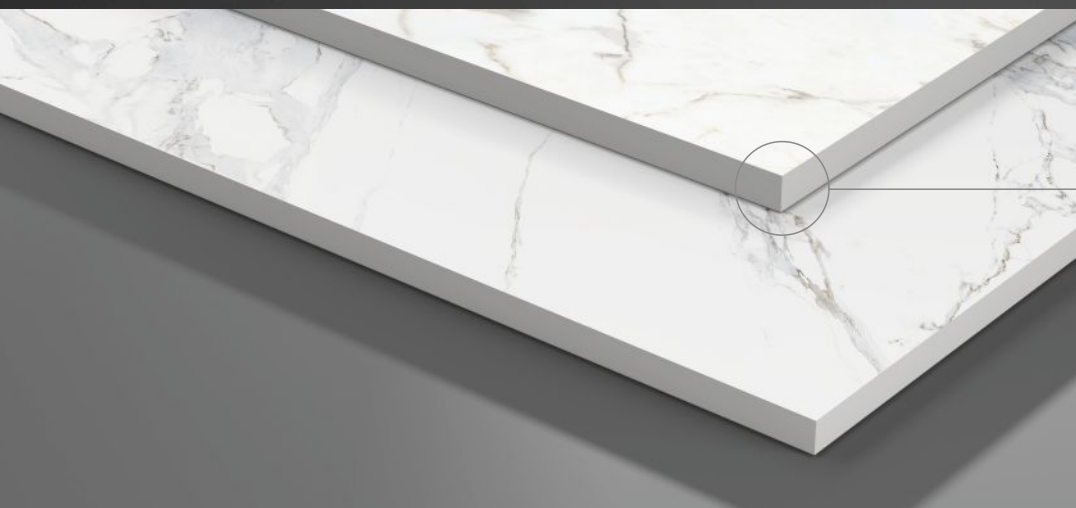
Indoor &
outdoor



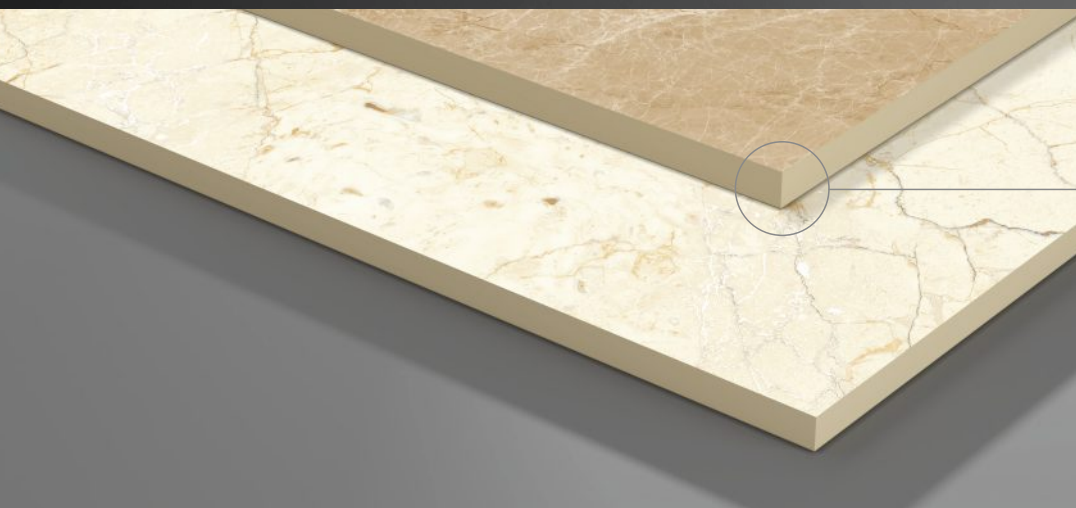
Seamless
Apperance

Body type

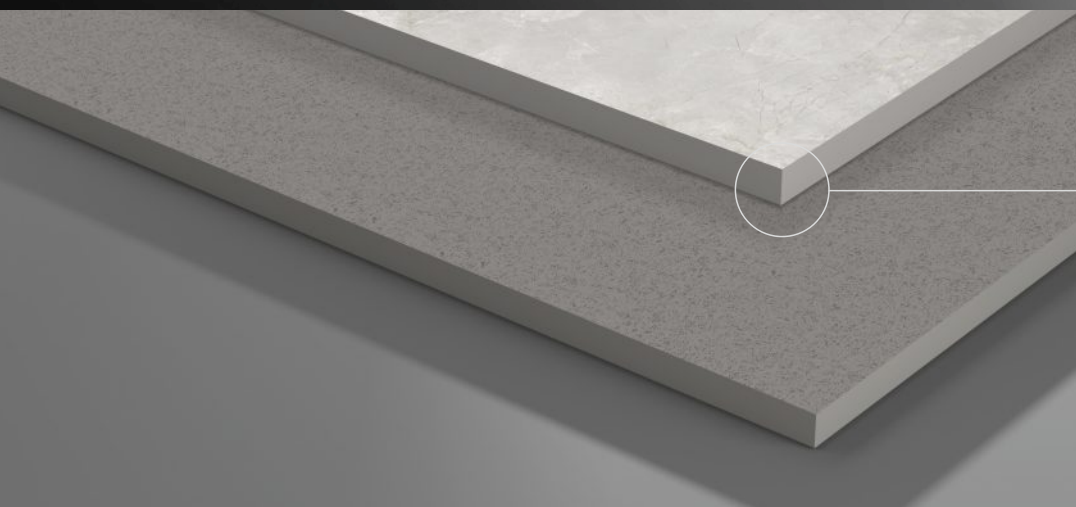
Color Body tiles combined with exceptional technical characteristics display great versatility and aesthetic richness, perfectly meeting the technical requirements and adding a touch of great elegance and refinement through its in-depth aesthetics.



WHITE BODY

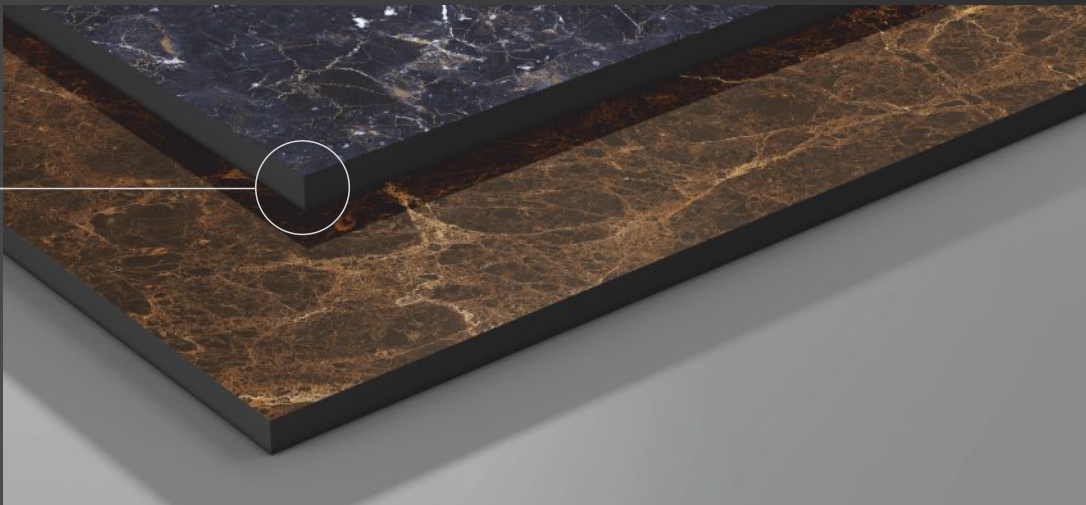


IVORY BODY



GREY BODY

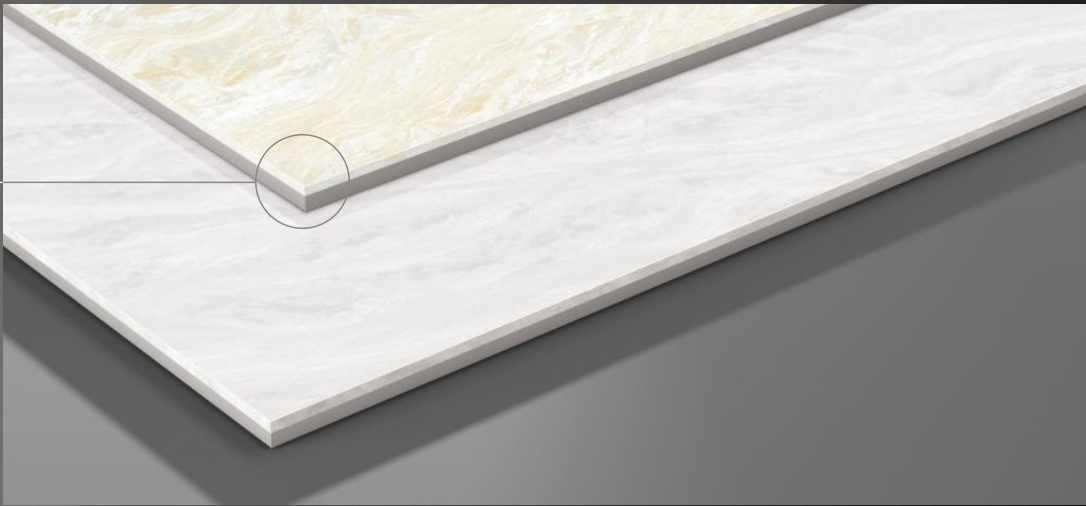
BLACK BODY



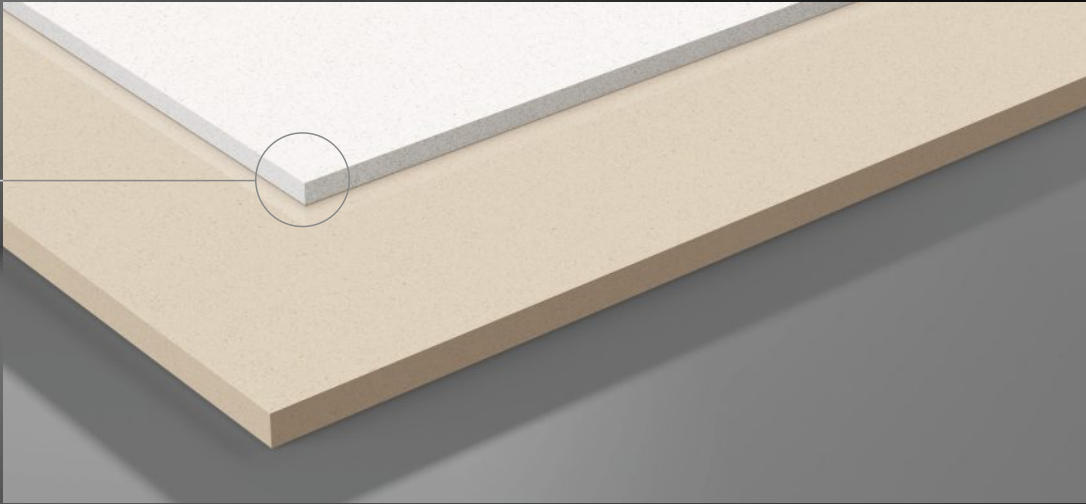
NEUTRAL BODY



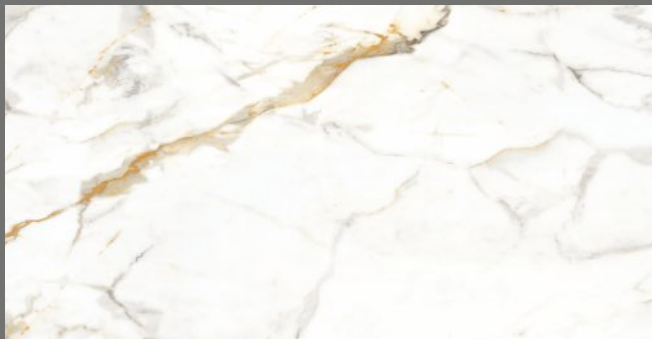
SMART BODY



FULL BODY



VITRONITE VS Marble



CRACK PROOF

Unlike Marble, Vitronite is a matrix of sintered minerals to form an impenetrable surface that cannot be easily cracked.



SHOWS VISIBLE CRACKS

Marble is a natural stone made of metamorphic carbonate that has more pores and can be easily cracked.



LOW MAINTENANCE

Vitronite is easy to clean and maintain in comparison with other natural stones that require careful consideration.



REQUIRES HIGH MAINTENANCE

Marble and other natural stone require high maintenance to retain their shine and sheen or they become yellow and dull over time.



VALUE FOR MONEY

Due to its techno-rich process, Vitronite proves to be the best choice in the long run.



HIGHLY EXPENSIVE

Marble is inherently expensive and has high maintenance, upkeep, and transport cost.



Functional surfaces



Hygienic and
suitable for
contact with food



Impact
resistant



Waterproof



Scratch resistant and
abrasion-resistant



Easy to clean
and maintain



Stain resistant



Resistant to chemicals,
acids, bases, and solvents



Heat resistant



Suitable for use
indoor and outdoor

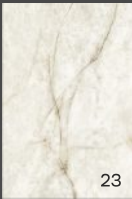
WHITE BODY



Asacia White



Bianca Carrara



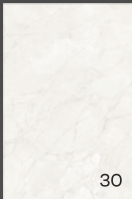
Crystal Quartize



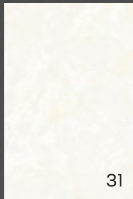
Lasa Bianco



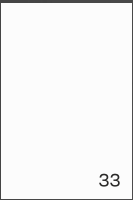
Michelangelo



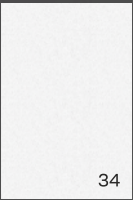
Misty Marble



Natural Onyx



Nano White



Rocker White



Statuario Natural



Statuario Pearl



Travertino Natural

IVORY BODY



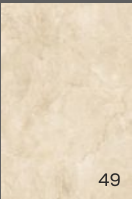
Blue Breccia



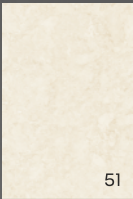
Bottochino Large



Burberry Beige



Caspian Desert



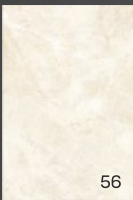
Natural Crema



Esperenza Brown



Marfil Fab



Kashmir Marfil



Rozalia Gold

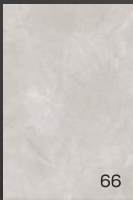


Turkey Marble



Texas Dyna

GREY BODY



Armani Summer Grey



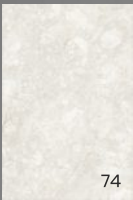
Bohemia Silver



Caspian Sea Grey



Rocker Grey



Unique Grey

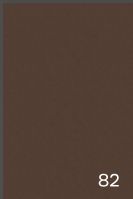


Rocker Kota

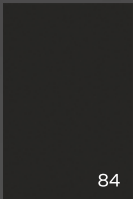
BLACK BODY



Great Emperador



Rocker Brown



Rocker Black



Blue Azul

ROYAL SERIES



Carrara White



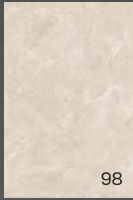
Onyx Pearl



Imperial Beige

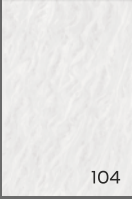


Perlato Crema

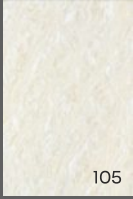


Venice Crema

SMART BODY



Imperial White

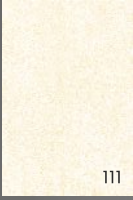


Imperial Crema

DOUBLE CHARGE



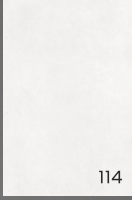
Imperial Pearl



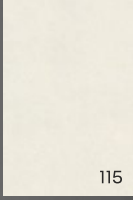
Imperial Beige



Crystal Mustard

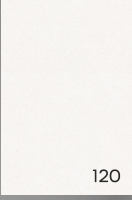


Crystal White



Crystal Crema

FULL BODY



Galaxy Royal White



Galaxy Royal Crema

INDEX



W H I T E S

Classic and
timeless shades
of white

1200 x 1800 mm

Color Body

Usher in harmony and equanimity with wefts of light veins on snowy and wholesome surfaces that reflect sophisticated grace and luxury. These sturdy 1200x1800mm tiles evoke dreams and usher in warmth and hospitality that give your expanse a bright aura of heart-warming openness that holds the essence of the universe.

15mm 
thickness

Kajaria



Scan to Interact

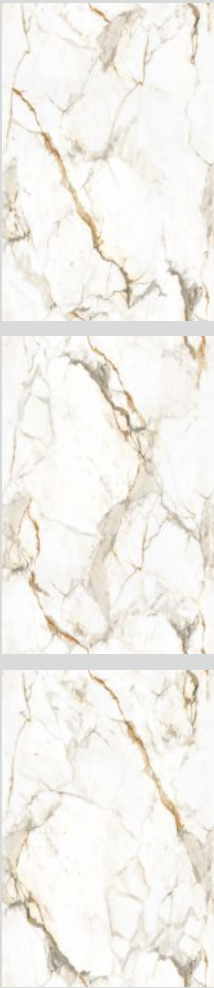


Asacia White

Size : 1200x1800mm
Finish : Crystal Gloss,
Royal Digi Matt & Carving

Body : White
Type : Color Body

Random : 4









Random : 4

Size : 1200x1800mm

Finish : **Crystal Gloss**

Body : **White**

Type : **Color Body**

Bianca Carrara



Scan to Interact

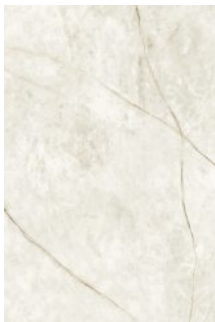


360°



15mm
thickness





Random : 4

Size : 1200x1800mm

Finish : **Crystal Gloss**

Body : White

Type : **Color Body**

Crystal Quartzite

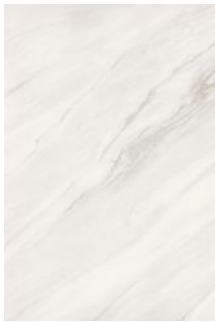


Scan to Interact



15mm
thickness





Random : 3

Size : 1200x1800mm
Finish : **Crystal Gloss**

Body : White
Type : **Color Body**

**Lasa
Bianco**



Scan to Interact



15mm
thickness

Kajaria



Scan to Interact



15mm
thickness

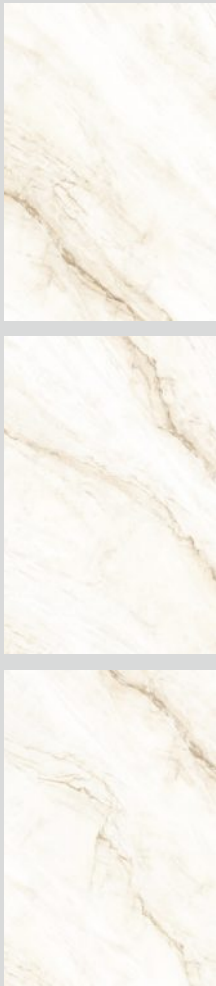


Michelangelo

Size : 1200x1800mm
Finish : Crystal Gloss
& Carving

Body : White
Type : Color Body

Random : 4







Misty Marble | Carving





Scan to Interact



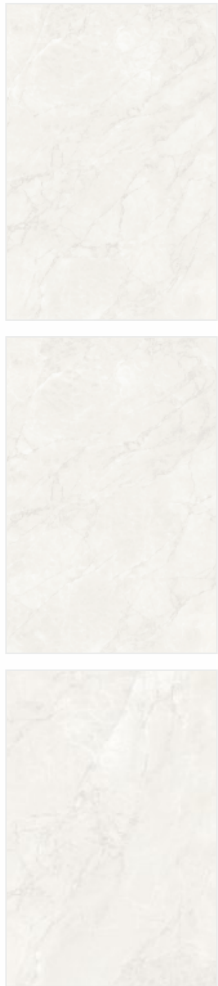
15mm
thickness

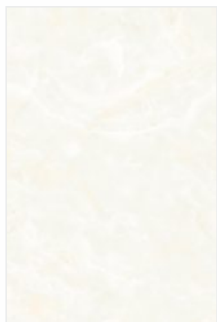
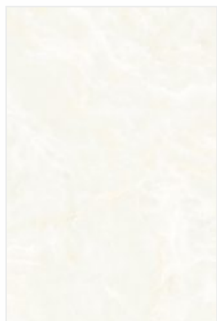
**Misty
Marble**

Size : 1200x1800mm
Finish : **Crystal Gloss &
Carving**

Body : **White**
Type : **Color Body**

Random : **4**





Random : 4

Size : 1200x1800mm
Finish : **Crystal Gloss**

Body : White
Type : **Color Body**

Natural
Onyx



Scan to Interact



15mm
thickness



Size : 1200x1800mm
Finish : **Crystal Gloss**

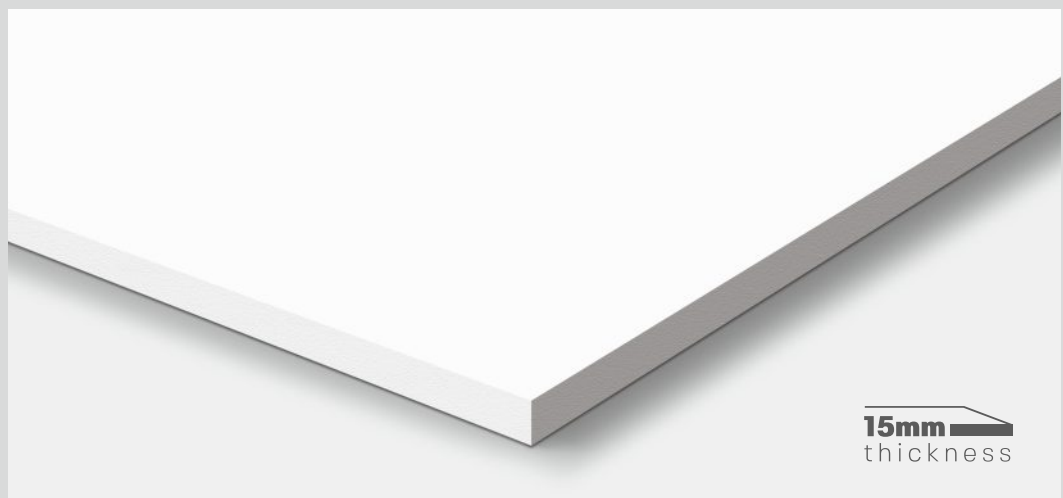
Body : White
Type : **Color Body**

**Nano
White**

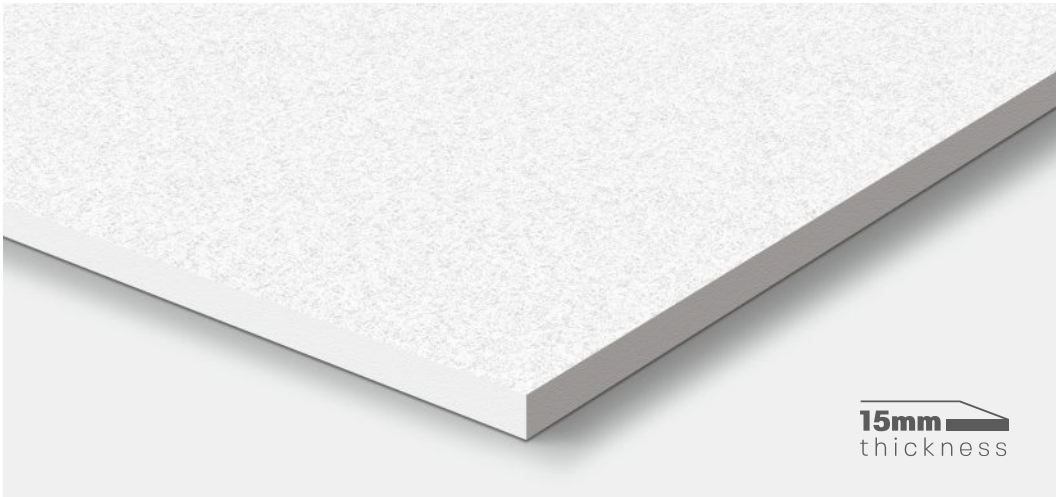
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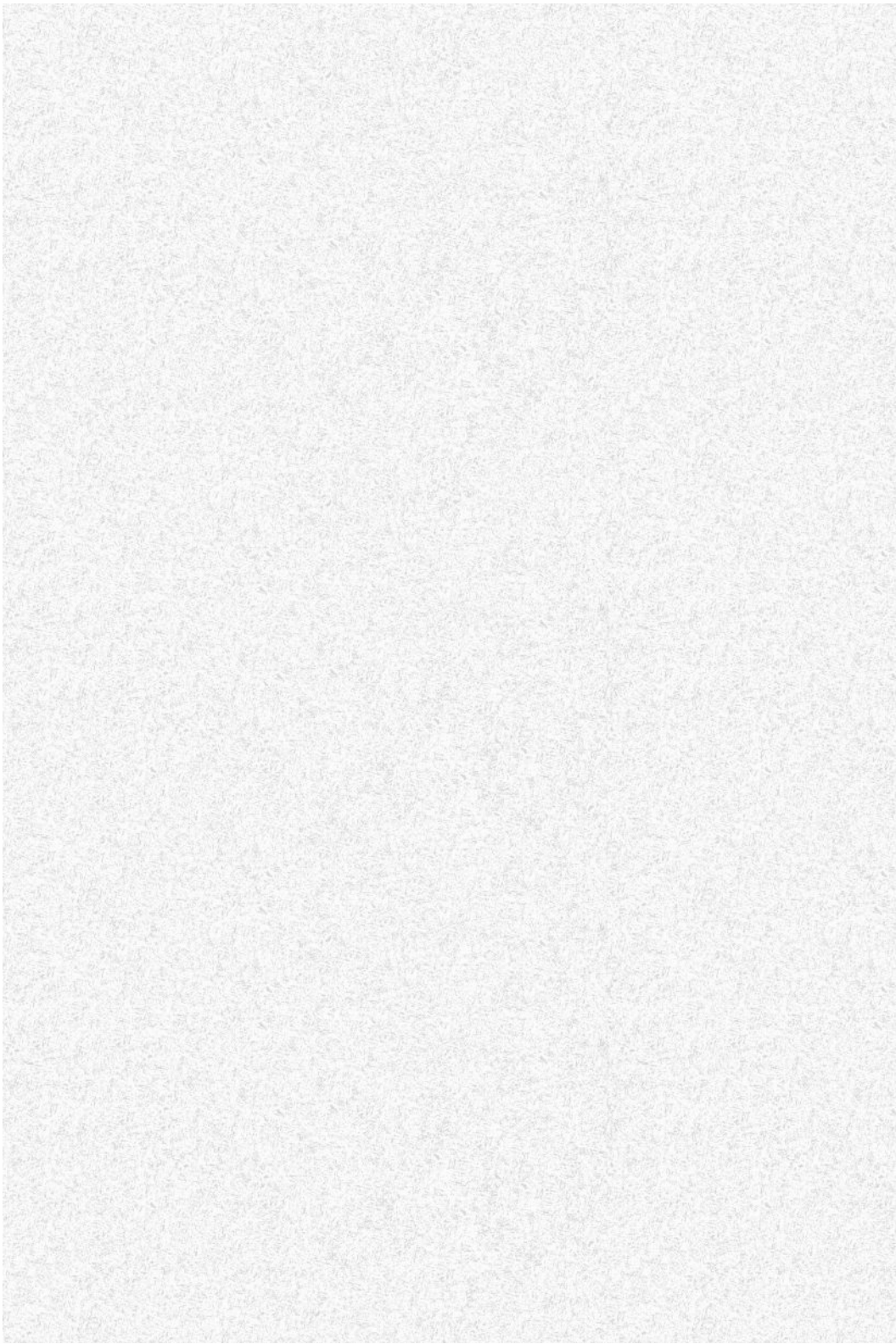
360°



15mm
thickness



Scan to Interact



Rocker White

Size : 1200x1800mm

Finish : Rocker Matt

Body : White

Type : Color Body





Scan to Interact



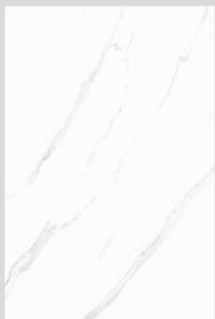
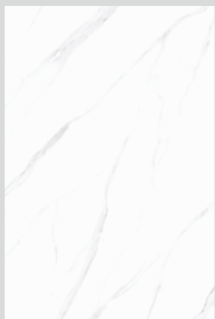
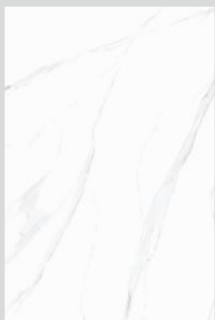
**Statuario
Natural**

Size : 1200x1800mm
Finish : **Crystal Gloss
& Italian Honed**

Body : **White**
Type : **Color Body**

Random : **4**





Random : 4

Size : 1200x1800mm
Finish : Crystal Gloss
& Royal Digi Matt

Body : White
Type : Color Body

Statuario
Pearl



Scan to Interact



15mm
thickness





Random : 4

Size : 1200x1800mm

Finish : **Crystal Gloss**

Body : White

Type : **Color Body**

**Travertino
Natural**



Scan to Interact



360°

15mm
thickness



I V O R Y

Explore
the majesty
of royal ivory

1200 x 1800 mm

Color Body

The rich and elegant beauty of ivory in 1200x1800mm opens avenues for architects and designers to use their imagination to create a majestic ambiance that pays homage to the craft of creating feature-rich surfaces that emulate the aesthetics of nature and become the center of attention in any space with sheer elegance.

15mm
thickness



Scan to Interact



**Blue
Breccia**

Size : 1200x1800mm
Finish : Crystal Gloss

Body : Ivory
Type : Color Body

Random : 3







Bottochino
Large

Size : 1200x1800mm
Finish : Crystal Gloss,
Carving & Italian Honed

Body : Ivory
Type : Color Body

Random : 4





Kajaria



Scan to Interact



Burberry Beige

Size : 1200x1800mm

Finish : **Crystal Gloss**

Body : **Ivory**

Type : **Color Body**

Random : 4









Random : 3

Size : 1200x1800mm
Finish : **Crystal Gloss,
Carving & Italian Honed**

Body : Ivory
Type : **Color Body**

**Caspian
Desert**



Scan to Interact



360°

15mm
thickness





Random : 3

Size : 1200x1800mm
Finish : Crystal Gloss
& Carving

Body : Ivory
Type : Color Body

Natural
Crema



Scan to Interact



360°

15mm
thickness







Scan to Interact



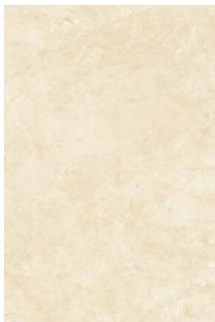
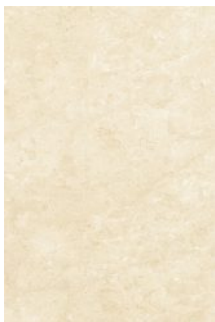
**Esperenza
Brown**

Size : 1200x1800mm
Finish : **Crystal Gloss**

Body : **Ivory**
Type : **Color Body**

Random : **4**





Random : 4

Size : 1200x1800mm
Finish : Crystal Gloss
& Royal Digi Matt

Body : Ivory
Type : Color Body

Marfil
Fab



Scan to Interact



15mm
thickness



**Kashmir
Marfil**

Size : 1200x1800mm
Finish : **Crystal Gloss,**
Italian Honed & Royal Digi Matt

Body : **Ivory**
Type : **Color Body**

Random : 4









Random : 3

Size : 1200x1800mm

Finish : **Carving**

Body : Ivory

Type : **Color Body**

Rozalia Gold



Scan to Interact



15mm
thickness







15mm
thickness

Scan to Interact



**Turkey
Marble**

Size : 1200x1800mm
Finish : **Crystal Gloss
& Carving**

Body : Ivory
Type : **Color Body**

Random : 4





Random : 4

Size : 1200x1800mm
Finish : Crystal Gloss

Body : Ivory
Type : Color Body

Texas
Dyna



Scan to Interact



15mm
thickness



GREY

Witness
the urban
elegance of grey

1200 x 1800 mm

Color Body

Embody classical elegance that reflects the beauty of both natural and urban designs in a size of 1200x1800mm which is a blend of unmatched functional innovation and aesthetics that are ahead of its time, standard, and style. The grey tone anchors the overall effect and lends a new focus that enhances the artistry of the spaces.

15mm
thickness



Scan to Interact



15mm
thickness



**Armani
Summer Grey**

Size : 1200x1800mm
Finish : **Crystal Gloss
& Italian Honed**

Body : **Grey**
Type : **Color Body**

Random : **6**







Scan to Interact



**Bohemia
Silver**

Size : 1200x1800mm
Finish : Italian Honed
& Carving

Body : Grey
Type : Color Body

Random : 2









Random : 3

Size : 1200x1800mm
Finish : **Crystal Gloss,
Carving & Italian Honed**

Body : Grey
Type : Color Body

Caspian
Sea Grey

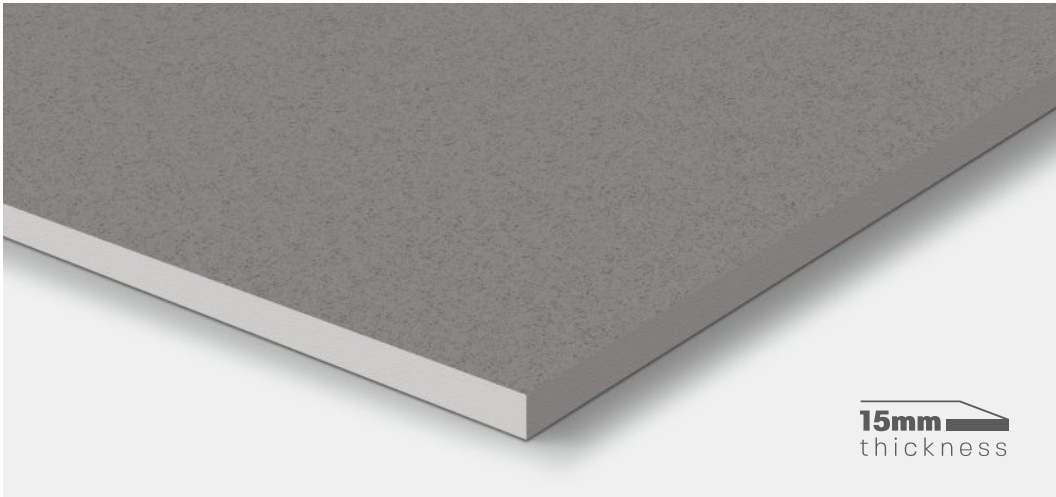


Scan to Interact



360°

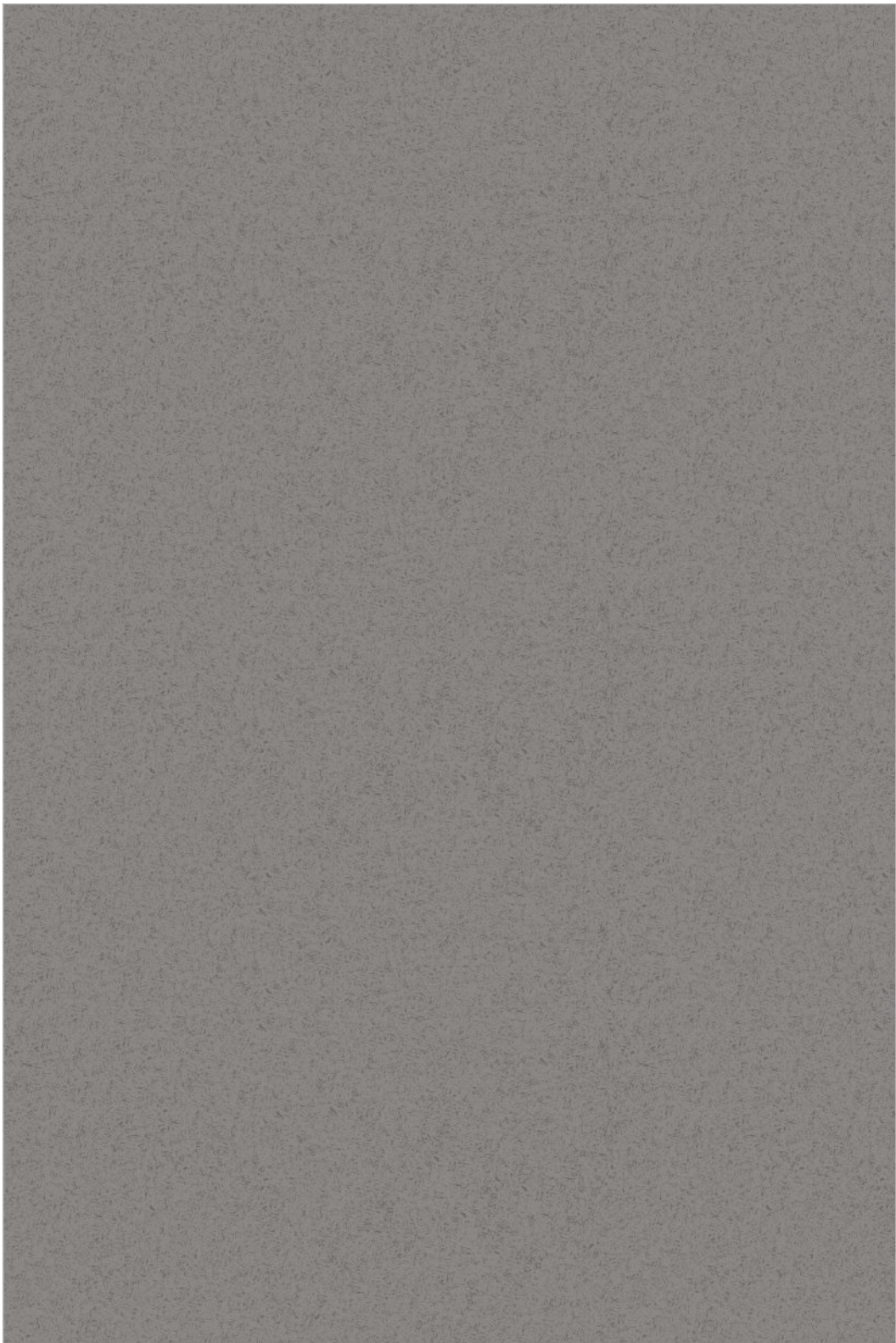
15mm
thickness



Scan to Interact



360°



**Rocker
Grey**

Size : 1200x1800mm

Finish : Rocker Matt

Body : Grey

Type : Color Body





Scan to Interact



**Unique
Grey**

Size : 1200x1800mm

Finish : Crystal Gloss

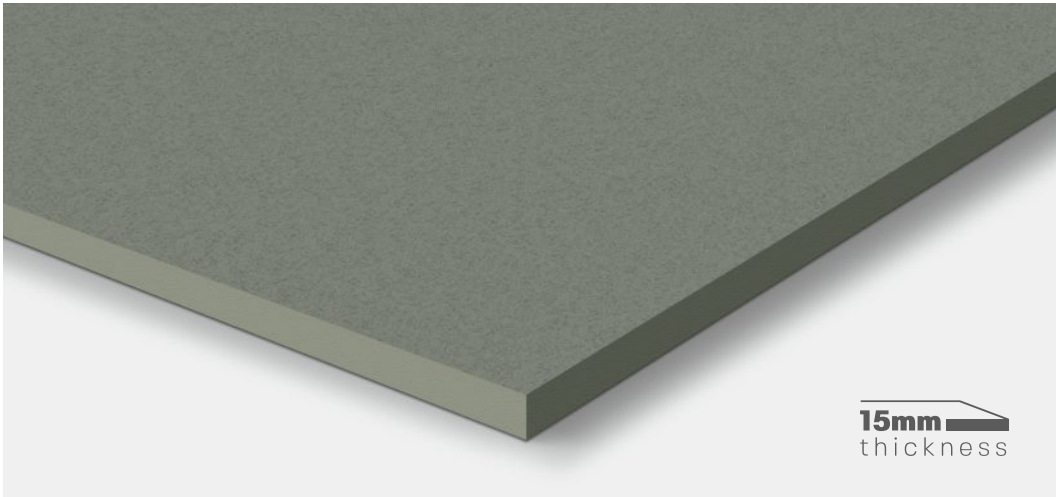
Body : Grey

Type : Color Body

Random : 4







Scan to Interact



360°



**Rocker
Kota**

Size : 1200x1800mm

Finish : Rocker Matt

Body : Kota Green

Type : Color Body





BLACK

Behold the magic
of imperial and
majestic black

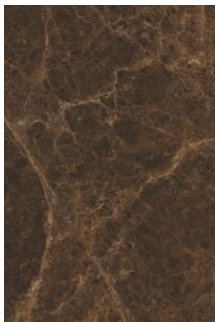
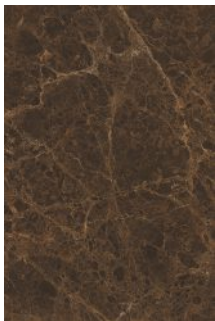
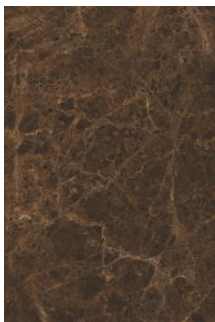
1200 x 1800 mm

Color Body

Black surfaces astonish us with their regal appearance that reflects power and nobility that enthalls the viewer with passion and ambition. The sheer sophistication and contrast of these 1200x1800mm durable tiles make everything around the color black appear to be visually heightened with natural designs dancing across the exquisite surface.

15mm
thickness



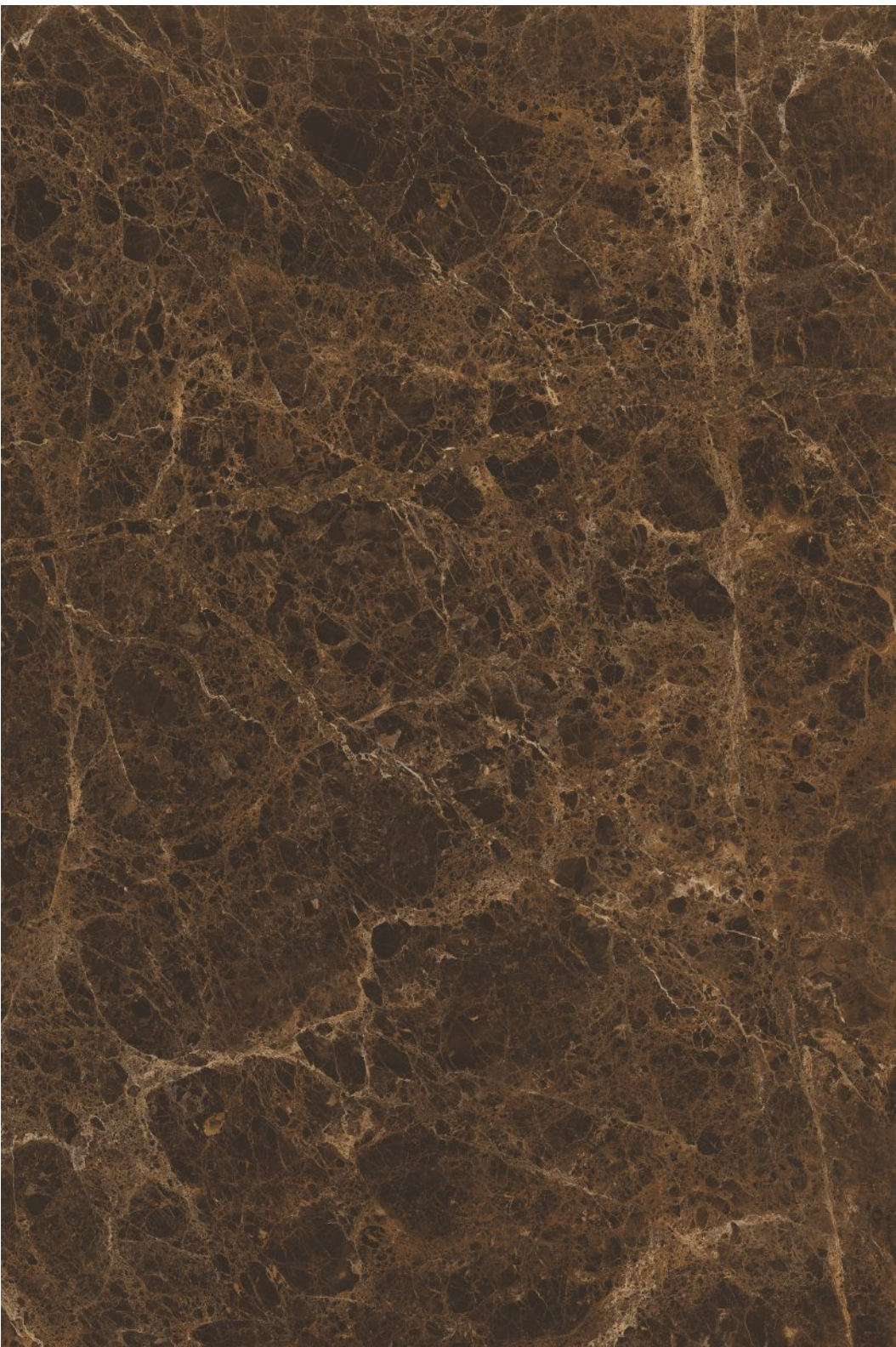


Random : 4

Size : 1200x1800mm
Finish : **Crystal Gloss**

Body : **Black**
Type : **Color Body**

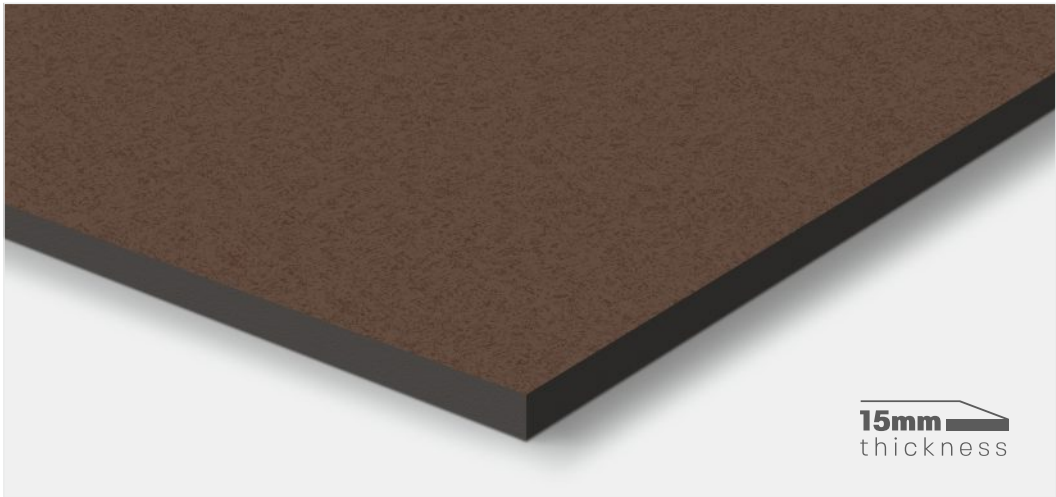
**Great
Emperador**



Scan to Interact



15mm
thickness



Scan to Interact



**Rocker
Brown**

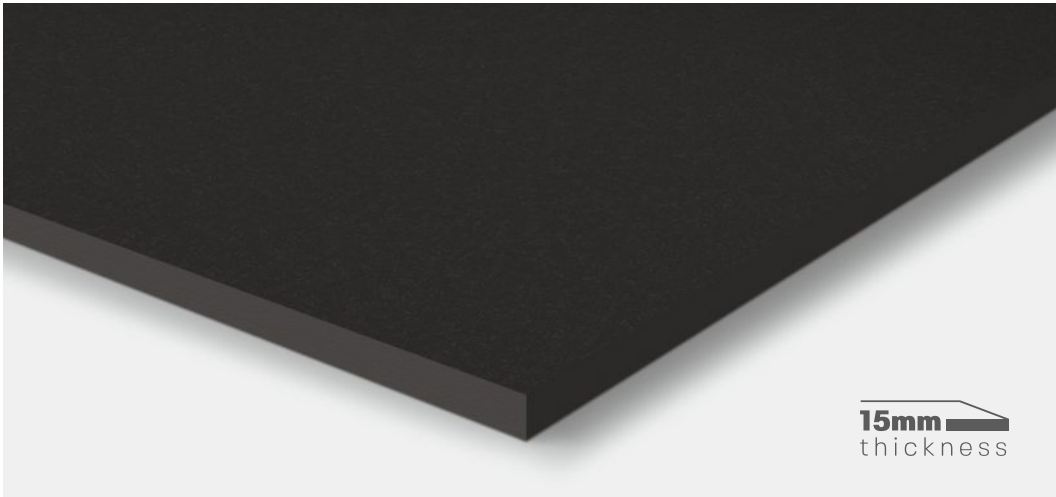
Size : 1200x1800mm

Finish : **Rocker Matt**

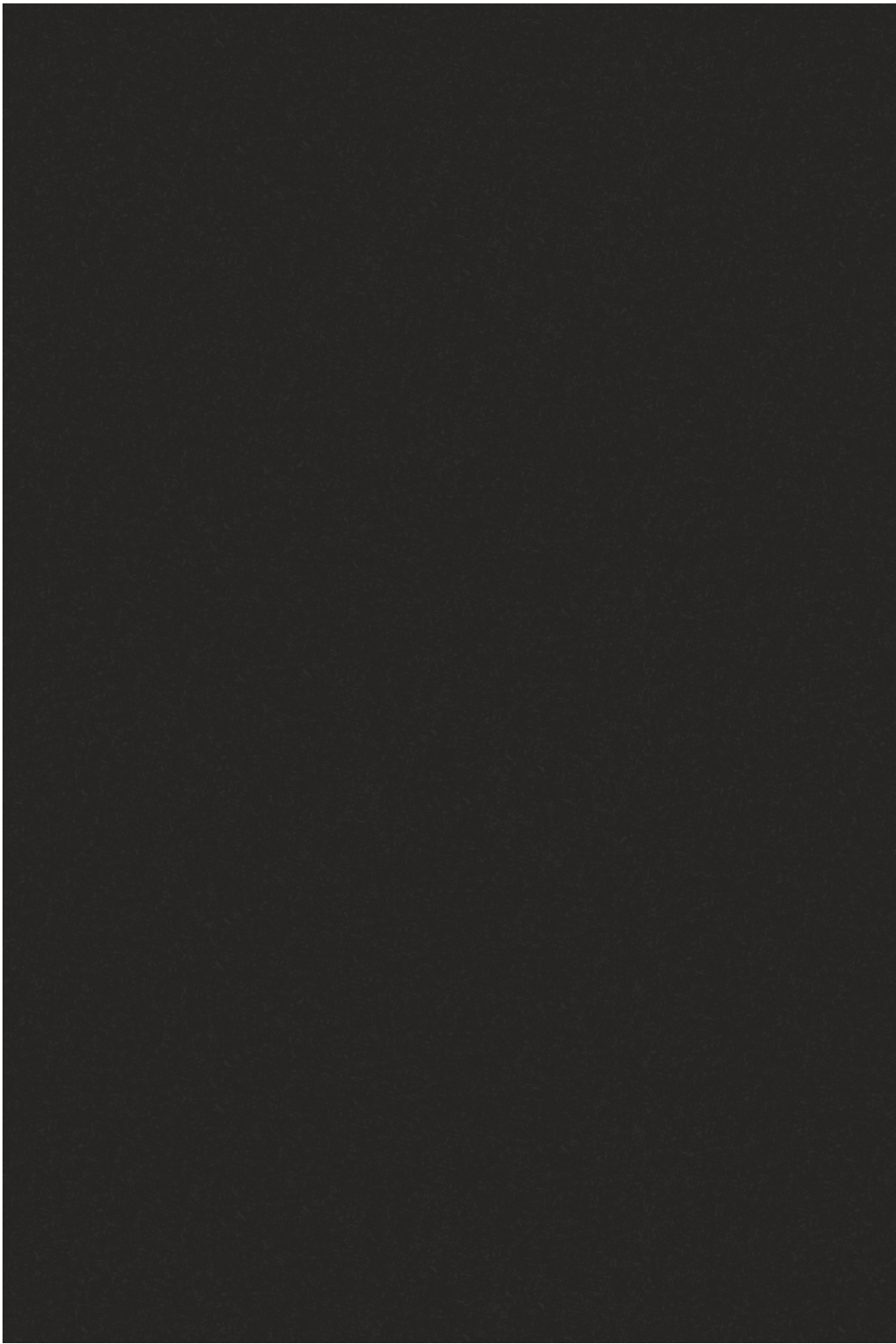
Body : **Black**

Type : **Color Body**





15mm
thickness



**Rocker
Black**

Size : 1200x1800mm
Finish : **Rocker Matt**

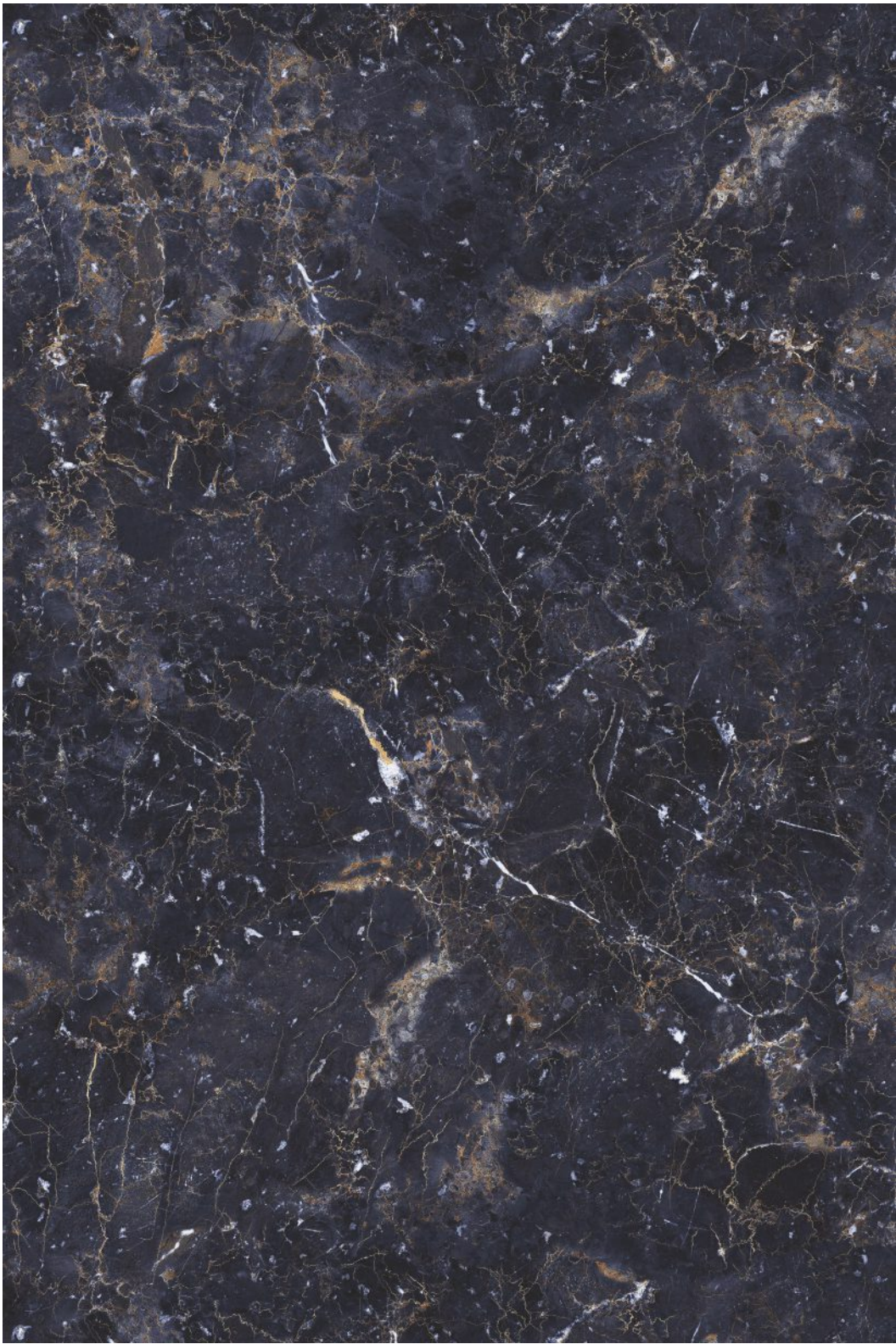
Body : **Black**
Type : **Color Body**



Kajaria



Scan to Interact



Blue Azul

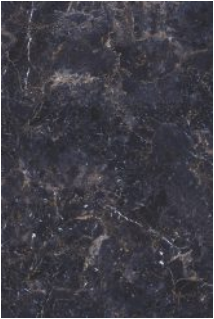
Size : 1200x1800mm

Finish : Crystal Gloss

Body : Black

Type : Color Body

Random : 3







ROYAL

Experience the
grandeur of
timeless elegance

1200 x 1800 mm

Neutral Body

Designed to bring a sense of grandeur and timeless elegance to every space. Inspired by the opulence of palaces and the richness of classic architecture, this collection showcases intricate designs, majestic finishes, and luxurious textures that transform ordinary spaces into regal settings.

15mm
thickness



Scan to Interact



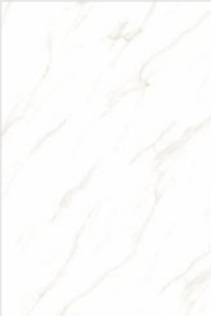
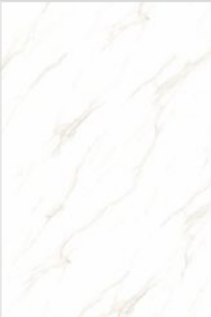
**Carrara
White**

Size : 1200x1800mm

Finish : Crystal Gloss

Body : Neutral

Random : 3







Scan to Interact



**Onyx
Pearl**

Size : 1200x1800mm

Finish : Crystal Gloss

Body : Neutral

Random : 2







Imperial Beige | Crystal Gloss





Scan to Interact



**Imperial
Beige**

Size : 1200x1800mm

Finish : Crystal Gloss

Body : Neutral

Random : 3





Random : 3

Size : 1200x1800mm

Finish : **Crystal Gloss**

Body : **Neutral**

**Perlato
Crema**



Scan to Interact



360°

15mm
thickness



Scan to Interact



**Venice
Crema**

Size : 1200x1800mm

Finish : **Crystal Gloss**

Body : **Neutral**

Random : 4







Conversations with Architects

Philip Johnson
Kevin Roche
Paul Rudolph
Bertrand Goldberg
Moshe Kahn
Louis Kahn
Charles Moore
Robert Venturi &
Denise Scott Brown
by John W. Cook
and Heinrich Roth
Foreword by Vincent Scully

S M A R T

Smart Choice for Modern Spaces

1200 x 1800 mm

Smart Body

The Smart Tile Series combines innovation with style, offering tiles that are not only visually striking but also highly functional. Designed for modern living, these tiles are crafted with advanced technology to ensure durability, easy maintenance, and a flawless finish. Smart Tile Series brings intelligence, elegance, and convenience together

10mm
thickness



Imperial Crema | Polished





Scan to Interact



Imperial White

Size : 1200x1800mm

Finish : Polished

Body : Smart Body

Size : 1200x1800mm

Finish : **Polished**

Body : Smart Body

Imperial Crema



Scan to Interact



10mm
thickness



DOUBLE CHARGE

Crafted with depth.
Built for forever.

1200 x 1800 mm

The superior durability, high resistance to wear, and long-lasting aesthetics, making these tiles ideal for high-traffic commercial and residential spaces. Their dense structure, low porosity, and elegant polished finish provide both strength and sophistication, ensuring performance that endures for years.

10mm
thickness



Imperial Beige | Polished





Scan to Interact



10mm
thickness

Imperial Pearl

Size : 1200x1800mm

Finish : Polished

Body : Double Charge



Size : 1200x1800mm
Finish : **Polished**

Body : **Double Charge**

**Imperial
Beige**



Scan to Interact





**Crystal
Mustard**

Size : 1200x1800mm

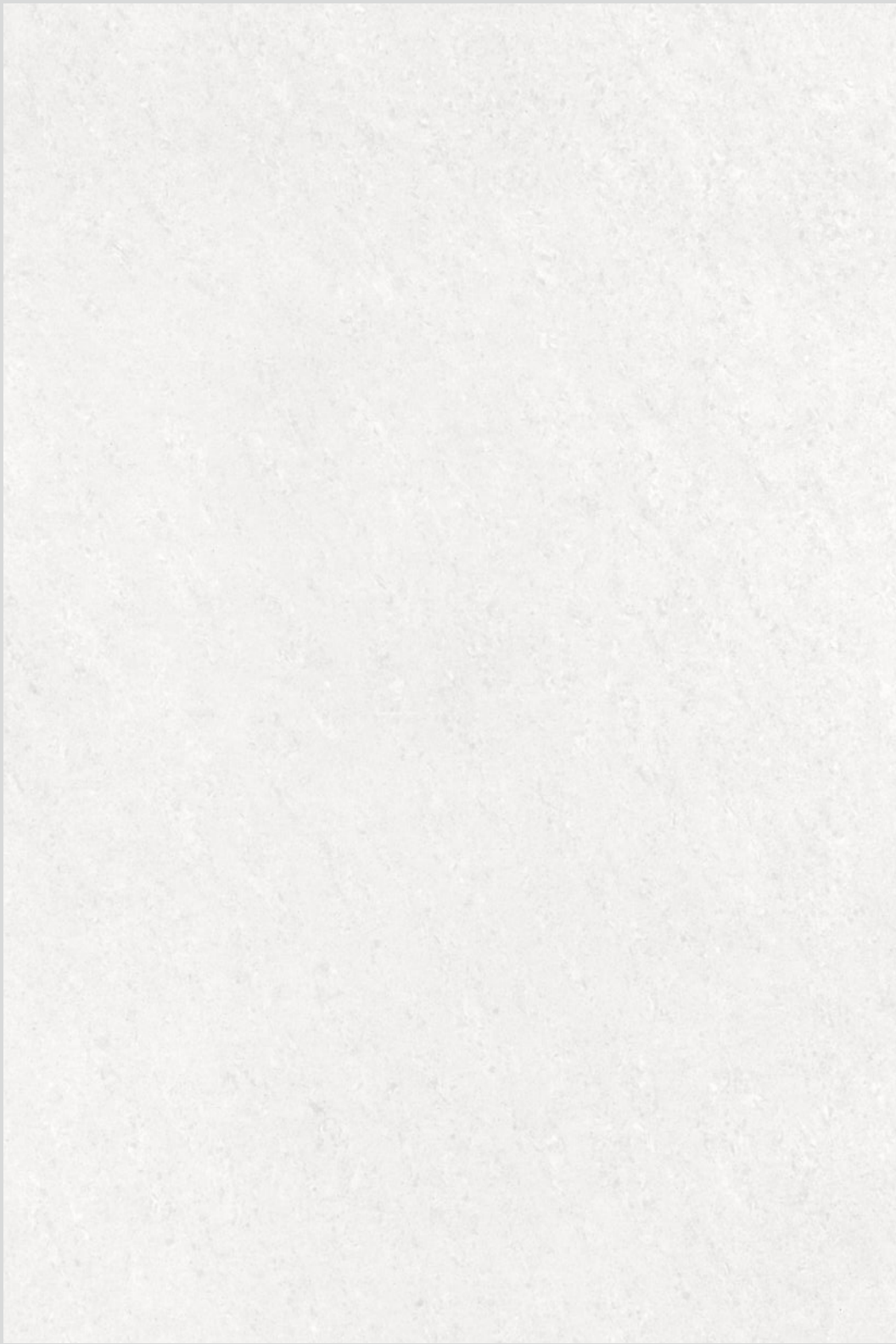
Finish : Polished

Body : Double Charge





Scan to Interact



**Crystal
White**

Size : 1200x1800mm

Finish : Polished

Body : Double Charge

Size : 1200x1800mm
Finish : **Polished**

Body : **Double Charge**

**Crystal
Crema**



Scan to Interact



10mm
thickness



FULLBODY

Discover
the earthy
hues of nature

1200 x 1800 mm

Homogeneous body

Inspired by the rustic hues of nature, these 1200x1800mm sturdy tiles in fullbody offer stunning architecture with a dynamic visual impact striking the perfect balance between art and design. These contemporary surfaces evoke an exotic appeal, breathing new life into your spaces and warming your heart with timeless luxury.

15mm
thickness



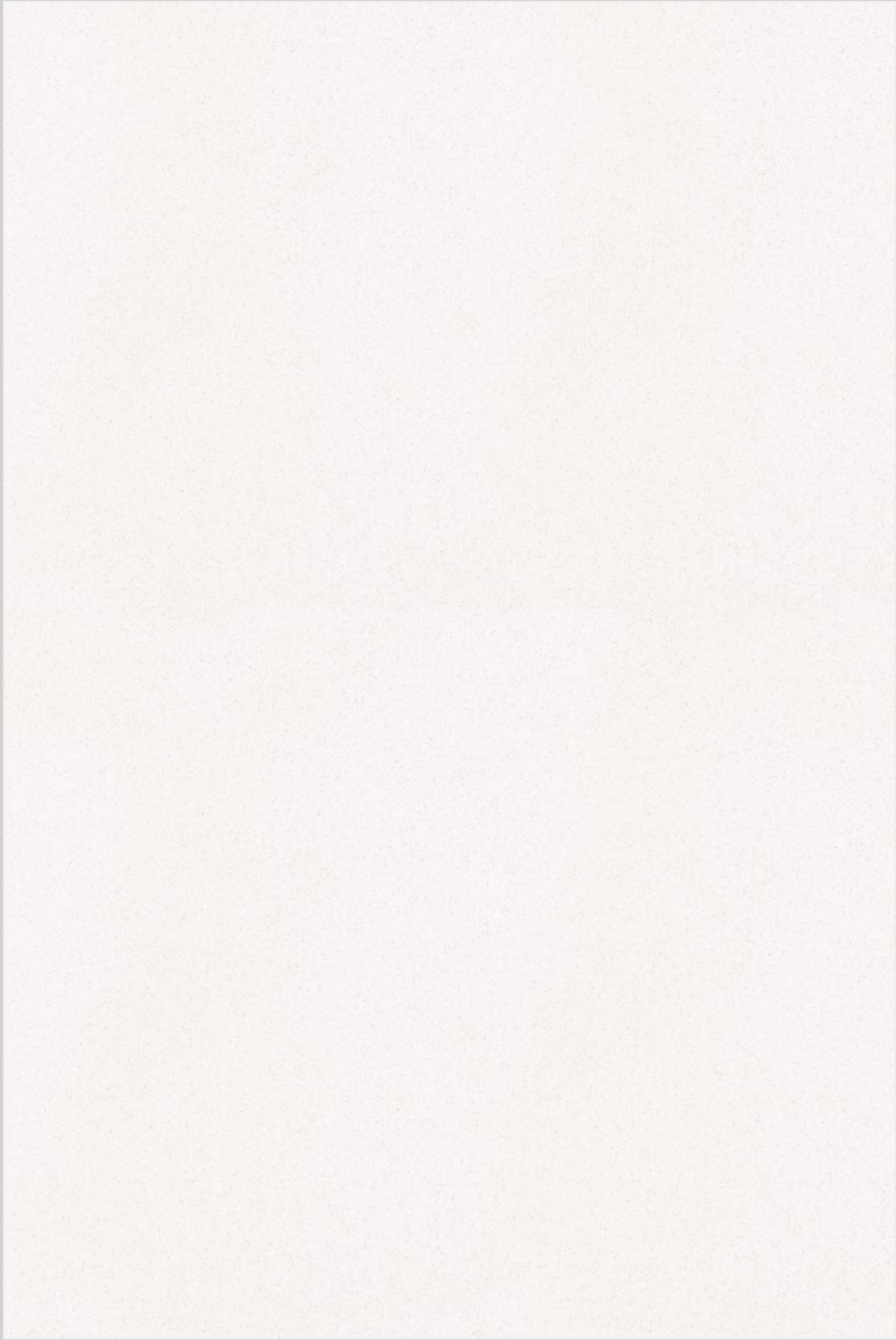
Galaxy Royal Crema | Polished



COFFEE



Scan to Interact



**Galaxy
Royal White**

Size : 1200x1800mm

Finish : Polished

Body : Homogeneous

Type : Full Body



Size : 1200x1800mm
Finish : **Polished**

Body : **Homogeneous**
Type : **Full Body**

**Galaxy
Royal Crema**



Scan to Interact



360°

15mm
thickness

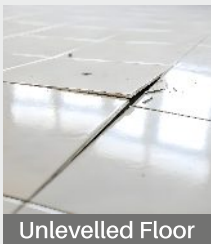
Time to switch
from the Old cement method to
Gresbond tile adhesives for a perfect tile finish



Old Cement Method



Shrinkage



Unlevelled Floor

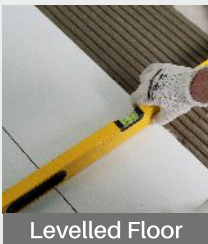


Cracks

Gresbond Adhesives



Zero Shrinkage



Levelled Floor



High Strength

Benefits of using Gresbond Tile Adhesives



Water
Resistant



Rapid Surface Readiness
in Under 24 Hours



Thermal Shock
Resistance



Stains and Seepage
Resistant



Suitable for Use on
All Surfaces*



Seamless Bond Between
Tile and Substrate



VX-1

FOR INTERNAL FLOORS, WALLS & EXTERNAL FLOORS

Features

- For wet & dry area
- Extended open time
- Low VOC
- Highly polymer modified
- Non-slip adhesive



EX-5

FOR EXTERNAL WALLS & FLOORS

Features

- Formulated for elevations
- Extended open time
- Low VOC
- For wet & dry area
- Flexible



LX-7

FOR INTERNAL AND EXTERNAL FLOORS & WALLS

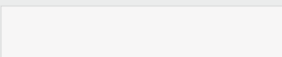
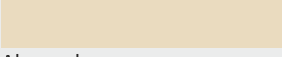
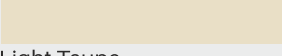
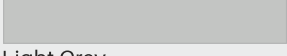
Features

- Formulated for large slabs & stones
- Extended open time
- Superior bond strength
- Flexible
- For vibration area
- Low VOC

Epoxy grouts for perfect tile finish



Available Colour Shades

		
Snow White	Sandalwood	Brick Red
		
Crema	Laurel Green	Chocolate
		
Almondo	Aqua	Coffee Bean
		
Light Taupe	Sea Blue	Light Grey
		
Champagne	Turquoise Blue	Dark Grey
		
Autumn Yellow	Navy Blue	Black

Benefits of Epoxy Grouts

- 

Improved Efflorescence Control
- 

Water Resistant
- 

Smooth Finish
- 

Weather Resistant
- 

Easy Maintenance
- 

Non-Shrinking
- 

Non Cracking
- 

UV Resistant
- 

Easy Application And Clean Up

TECHNICAL SPECIFICATION - 15 MM (FULL BODY & DIGITAL VITRIFIED SLAB)

CHARACTERISTIC	Group Bla ISO 13006-2018	Group Bla IS :15622:2017	Kajaria Vitronite Fullbody Vitrified Slab Value	Kajaria Vitronite Digital Vitrified Slab Value	Test According to
Dimensions & surface Quality					
Deviation in length and width	± 0.3%	± 0.1%	± 0.1%	± 0.1%	ISO 10545:2/IS:13630 (P-1)
Deviation in thickness	± 5.0%	± 4.0%	± 4.0%	± 4.0%	ISO 10545:2/IS:13630 (P-1)
Deviation in Straightness of sides	± 0.3%	± 0.4%	± 0.1%	± 0.1%	ISO 10545:2/IS:13630 (P-1)
Deviation in Rectangularity	± 0.3%	± 0.1%	± 0.1%	± 0.1%	ISO 10545:2/IS:13630 (P-1)
Deviation in Surface Flatness	± 0.4%	± 0.5%	± 0.2%	± 0.2%	ISO 10545:2/IS:13630 (P-1)
Surface Quality (%)	Min. 95%	Min. 95%	No visible defects	No visible defects	ISO 10545:2/IS:13630 (P-1)
Glossiness with Nano	Declared by manu.	-	Minimum 90	Minimum 90	ISO 2813 (Glossy meter)
Physical charactersitics					
Scratch Hardness of surface Moh's scale (applicable only glazed product)	Required	Min. 5	Min. 5	Min. 4	IS:13630 (P-13)
Water absorption	≤0.5% Ind. max. 0.06%	Avg. ≤0.08, Ind. 0.10% max	<0.05%	<0.05%	ISO 10545:3/IS: 13630 (P-2)
Moisture Expansion	Test method available	Max. 0.02 mm/m	Max. 0.01 mm/m	Max. 0.01 mm/m	ISO 10545:10 / IS:13630(P-3)
Deep Abrasion*	Max. 175mm³	Max. 140mm³	Max. 150mm³	PEI class 2-4	ISO 10545:6/IS:13630 (P-12)
Mechanical charactersitics					
Breaking strength	1300 N	Min. 1300 N	≥ 5000 N	≥ 5000 N	ISO 10545:4/IS: 13630 (P-6)
Modulus of rupture	>35 N/mm²	Avg. 35, Ind. min. 32	≥ 40 N/mm²	≥ 40 N/mm²	ISO 10545:4/IS: 13630 (P-6)
Safety charactersitics					
Density	Min 2.20 gm/cc	Min. 2.20 gm/cc	> 2.25 gm/cc	> 2.25 gm/cc	ISO 10545:3 /IS: 13630 (P-2)
Impact resistance (Coefficient of restitution)	Test method available	Min. 0.55	> 0.65	> 0.65	ISO 10545:5/IS: 13630 (P-14)
Skid resistance (Friction coefficient)	Test method available	Test method available	≥ 0.4 *	≥ 0.4 *	ISO 10545:17 / ANSI:A326.3
Thermo photo charactersitics					
Thermal shock resistance	Test method available	Min. 10 cycles	Pass min. 10 cycles	Pass min. 10 cycles	ISO 10545:9/IS: 13630 (P-5)
Co efficient of thermal expansion	9×10 ⁻⁶ Max	6×10 ⁻⁶ Max.	<6×10 ⁻⁶	<6×10 ⁻⁶	ISO 10545:8/IS:13630 (P-4)
Crazing Resistance**	Required	4 Cycle Pass	No Damage	4 Cycle Pass	ISO 10545:11/IS:13630 (P-9)
Frost resistance	Required	Required	No differences	No Damage	ISO 10545:12/IS: 13630 (P-10)
Small colour differences	Plain coloured tiles only where req. ΔE cmc < 0.75	-	-	No differences	ISO 10545:16
Chemical characteristics charactersitics					
Stain Resistance	Test method available	Min. class - 2	Min. conform to class-4*	Min. conform to class-4*	ISO 10545:14/IS:13630 (P-8)
Chemical Resistance HOUSE HOLD CHEMICAL & SWIMMING POOL SALT	Min. Class-UB	Class - AA	Conform to classes-UA*	Conform to classes-GA*	ISO 10545:13/IS:13630 (P-7)
Chemical Resistance LOW CONCENTRATIONS ACID & ALKALIES	Manufacturer is to state classification	Required	Conform to classes-ULA*	Conform to classes-GLA*	ISO 10545:13/IS:13630 (P-7)
Chemical Resistance HIGH CONCENTRATIONS ACID & ALKALIES	Test method available	Required	Conform to classes-UHB*	Conform to classes-GHB*	ISO 10545:13/IS:13630 (P-7)

1. The skid resistance value varies based on the test method employed, the specific surface finish selected, and the intended area of application.
2. Vitronite Slabs offer high resistance to most common stains and chemicals. However, to preserve their aesthetic appeal, we recommend exercising due care during installation and for routine maintenance.
3. To safeguard the slab's finish, we recommend covering the surface with a polythene sheet or other suitable protective material before commencing any painting or renovation work on walls or furniture.
- 4.The product exhibits excellent resistance to acids and alkalis, with the exception of Hydrofluoric acid and its compounds.
5. Please note that colours in this catalogue are reproduced as accurately as the printing process allows. We strongly recommend viewing a physical sample before making your final selection.
6. All sizes mentioned in this catalogue are nominal and for reference purposes only.
7. No claims will be entertained once the tiles have been laid.
8. For best results, please follow the installation instructions detailed on the packaging box.
9. Please confirm the shade and finish with the sales representative / dealer at the time of purchase, as actual finishes may vary from the catalogue image.
- The company will not be responsible for any discrepancies / loss in such case
- * applicable only on unglazed product ** applicable only on glazed product

PACKING DETAILS

Dimensions & Thickness (mm)	No. of tiles / box	Coverage Area	Box Weight
1200x1800mm (15mm)	1 pc.	2.16 sq. mtr. / 23.25 sq. ft.	74 kg. (Approx.)

TECHNICAL SPECIFICATION - 10 MM (DOUBLE CHARGED VITRIFIED SLAB)

PROPERTY	GROUP BIA ISO 13006/EN-176	GROUP BIA IS :15622:2017	KAJARIA VITRO VALUE	TEST ACCORDING TO
Dimensions & surface Quality				
Deviation in length and width	± 0.6%	± 0.1%	± 0.1%	ISO 10545:2/IS:13630 (P-1)
Deviation in thickness	± 5%	± 5%	± 4%	ISO 10545:2/IS:13630 (P-1)
Deviation in Straightness of sides	± 0.5%	± 0.1%	± 0.1%	ISO 10545:2/IS:13630 (P-1)
Deviation in Rectangularity	± 0.5%	± 0.1%	± 0.1%	ISO 10545:2/IS:13630 (P-1)
Deviation in Surface Flatness	± 0.5%	± 0.5%	± 0.2%	ISO 10545:2/IS:13630 (P-1)
Surface Quality (%)	Minimum 95%	Minimum 95%	No visible defects	ISO 10545:2/IS:13630 (P-1)
Glossiness with Nano	Declared by manufacturer		Minimum 90	ISO 2813 (Glossy meter)
Physical charactersitics				
Scratch Hardness of surface Moh's scale	Required	Min. 5	Min. 5	EN-101/IS:13630 (P-13)
Water absorption	≤0.5%	Averages 0.08, Individual maximum 0.1%	<0.5%	ISO 10545:3/IS: 13630 (P-2)
Moisture Expansion	Nil	0.02, Max	Nil	ISO 10545:10
Deep Abrasion	max 175 mm ³	Max 140 mm ³	≤ 140mm ³	ISO 10545:6/IS:13630 (P-12)
Mechanical charactersitics				
Breaking strength	1300 N	Min 1300 N	≥ 1700 N	ISO 10545:4/IS: 13630 (P-6)
Modulus of rupture	>35 N/mm ²	Average 35, Individual minimum 32	≥ 40 N/mm ²	ISO 10545:4/IS: 13630 (P-6)
Safety charactersitics				
Density	Required	Min 2.20 gm/cc	2.34 gm/cc	DIN 51082/IS: 13630 (P-2)
Thermo photo charactersitics				
Thermal shock resistance	Resistant to 10 cycles	Min 10 cycles	Pass min 10 cycles	ISO 10545:9/IS: 13630 (P-5)
Co efficient of thermal expansion	9×10 ⁻⁶ K ⁻¹ Max	6×10 ⁻⁶ K ⁻¹ Max	<6×10 ⁻⁶ K ⁻¹ Max	ISO 10545:8/IS:13630 (P-4)
Frost resistance	Resistant	Required	Resistant	ISO 10545:12/IS: 13630 (P-10)
Color Resistance to UV li	Resistant	-	Resistant	DIN 51094
Chemical characteristics charactersitics				
Stain Resistance	Min class-3	Required	Min conform to class-4*	ISO 10545:14
Chemical Resistance HOUSE HOLD CHEMICAL & SWIMMING POOL SALT	Min class-UB	Required	Conform to classes-UA*	ISO 10545:13/IS:13630 (P-7)
Chemical Resistance LOW CONCENTRATIONS ACID & ALKALIES	Min class-ULB	Required	Conform to classes-ULA*	ISO 10545:13/IS:13630 (P-7)
Chemical Resistance HIGH CONCENTRATIONS ACID & ALKALIES	Min class-UHB	Required	Conform to classes-UHA*	ISO 10545:13/IS:13630 (P-7)

1. The skid resistance value varies based on the test method employed, the specific surface finish selected, and the intended area of application.
2. Vitronite Slabs offer high resistance to most common stains and chemicals. However, to preserve their aesthetic appeal, we recommend exercising due care during installation and for routine maintenance.
3. To safeguard the slab's finish, we recommend covering the surface with a polythene sheet or other suitable protective material before commencing any painting or renovation work on walls or furniture.
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- The company will not be responsible for any discrepancies / loss in such case

PACKING DETAILS

Dimensions & Thickness (mm)	No. of tiles / box	Coverage Area	Box Weight
1200 X 1800 (10 MM)	2 Pc	4.32 SQM/46.5 SFT	90 kg. (Approx.)

KAJARIA EXPERIENCE CENTRES

NORTH

CHANDIGARH :

Plot No. 66, 1st Floor, Industrial Area Phase-2, Chandigarh – 160002
M: +91 8448188918, +91 9878827262, +91 9779021253

JAIPUR :

Ground Floor, Nidhi Kamal Tower, Plot No 37-38 B, Barwara House, Ajmer Road, Rajasthan, Jaipur - 302006,
M: +91 9799495766, +91 9001094841

VARANASI :

Arazi No.-678/1, House No.-S-2/656E, Circuit House Road, Sikroul, Bhojubeer, Near Dressland Store Varanasi -221002
T: 0542-2500483 M: +91 9005092402

DEHRADUN :

International Trade Tower, 1 Old Survey Road, Near Cross Road Mall, Dehradun, Uttarakhand – 248001
M: +91 9760040499, +91 7897557333

LUDHIANA :

U.G.F., Sandhu Tower, II-B-3369, Gurdev Nagar, Ferozepur Road, Punjab, Ludhiana – 141001
M: +91 9779021270, +91 9779021251

JAMMU :

Marble Market, Near Samsung Plaza, Satyam Road Trikuta Nagar, Jammu-180012
M: +91 7827993481

LUCKNOW :

2nd Floor, Plot No. 146, Ayodhya Road, Above Kalyan Jewelers, Near Bhootnath Metro Station, Uttar Pradesh, Lucknow – 226016
M: +91 97932 99660, + 91 9936195455, +91 9793565551

SOUTH

BANGALORE :

Farah Icon, Site No - 119, 1st & 2nd Floor, Opp. New Passport Kendra, Lal Bagh Road, Bangalore 560027
M: +91 9008402935, +91 90084 02933 +91 9008098328

COIMBATORE :

1st Floor, 57, Cowley Brown Road, Near Central Library, R.S.Puram Coimbatore, Tamil Nadu -641002
T: 0422-4350801/03

TRIVANDRUM :

87/3, Shining Tower, Opposite Sainik School, Kazhakkoottam, Thiruvananthapuram, Kerala, 695585,
T: 0471-2422777
M: +91 8527988335, +91 8527571666

CHENNAI :

Fagun Chambers, Old No: 7, New No: 26A/2, 1st Floor, Ethiraj Salai, Egmore Chennai, Tamil Nadu – 600008
T: 044-42691094/ 28264990

HYDERABAD :

Vamsiram Joyti Ridge Building, 2nd Floor, Road No 36, Jublihill Extension, Madhapur, Hyderabad 500033
M: + 91 7680000890, +91 8287905851

CALICUT :

104, Prism Arcade, Thondayad Bypass, Palazhi, Kozhikode, Kerala, 673016
M.: +91 92894 51276, +91 94477 34329

KOCHI :

Building No.32/375 , Creators Haven, Near St. Jude Church, Edappally Pukkattupady Road, Unichira, Kochi, Kerala – 682033,
M: +91 9447718391, T: 0484-2912000

CENTRAL

RAIPUR :

Opposite Bank Of Baroda, Beside Tata Motors, Deopuri, New Dhamtari Road, Raipur, Chhattisgarh 492015
M: +91 81033 66905, +91 99815 28088

INDORE : (Regional Office)

S.A. Tower, 1st Floor, 13/3 New Palasia, Opp. Arya Samaj Building, Indore - 452001,
M: +91 9752593462, +91 9630025576

WEST

MUMBAI :

Basement, Ground & 1st Floor, Suraksha Ace, Near Chakala Metro Station, Opposite Kotak Bank, Vijay Nagar Colony, J B Nagar, Andheri East, Mumbai, Maharashtra 400059,
M: + 91 8968586560, +91 9004679563

PUNE :

2nd , 3rd & 6th Floor, 601-A, DSK Gandharv Heights, Ganeshkhind Road, Shivajinagar, Pune, Maharashtra 411005,
M: + 91 7757000568, +91 9730088497

AHMEDABAD : (Regional Office)

Office No. 506-507, Majestic Square, Opp. Shaleen Hospital, Science City Road, Sola Ahmedabad -380060
M: +91 9998804440

EAST

KOLKATA : (Regional Office)

Tirupati Plaza, 2nd Floor, 74/2, Acharya Jagdish Chandra Bose Road Kolkata - 700016, West Bengal
T: +91 9007011022, +91 9007011019, +91 9007062814

PATNA : (Regional Office)

'ANCHAL', House No. - 15, Ground Floor Justice Narayan Path, Nageswar Colony, Patna - 800001, Bihar
T: +91 9334791993, +91 9771458963, +91 7781005449

Kajaria
INDIA'S NO.1 TILE COMPANY

Kajaria

INDIA'S NO.1 TILE COMPANY

KAJARIA CERAMICS LIMITED

Corporate Office: J1/B1 (Extn.), Mohan Co-op Industrial Estate, Mathura Road, New Delhi-110044, Ph.: 011-26946409

Regd Office: SF-11, Second Floor, JMD Regent Plaza, Mehrauli Gurgaon Road, Village Sikanderpur Ghosi, Gurgaon-122001, Haryana, Ph.: 0124-4081281

CIN No.: L26924HR1985PLC056150, E-mail: info@kajariaceramics.com, Web.: www.kajariaceramics.com | Toll-free : 1800-309-309

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