





60x120cm

**COLLECTION 2024** 

# SUNHEARRT INTRODUCTION

# Path-breaking innovations with a Promise of quality!

Inspired in collection, and unmatched in design; Sunhearrt, a brand by Sunshine Tiles Company Pvt. Ltd., through its novel technology and product introductions, is leading the Ceramic industry to achieve a peerless national and global reputation in becoming a single-stop solution for any space amplification.

Penetrating the industry with an everexpanding portfolio, Sunhearrt has now diversified its core strength of Ceramics, and Vitrified tiles into GVT/PVT, Porcelain, Sanitaryware, as well as a range of complete Tiling Solutions.

# Company strength and achievements that defines our place in the industry.



AMONG **TOP 10** CERAMIC BRANDS IN INDIA



ONE OF THE LARGEST TILE EXPORTERS, CONSECUTIVELY FOR THE LAST 6 YEARS



14+ SIZES IN 5000+ DESIGNS



PRESENCE IN
60+ COUNTRIES



**25 MILLION** SQM. MANUFACTURING CAPACITY/ANNUM



THE FIRST COMPANY IN
THE CERAMIC INDUSTRY WITH
3-STAR EXPORT HOUSE



1195+ BUSINESS PARTNERS



INVESTMENTS IN RENEWABLE ENERGY

# Elevating spaces, uplifting surface experience!

Reshaping spaces by constantly enhancing surroundings with new possibilities. Sunhearrt promises the amalgamation of innovation and style, crafting high-end ceramic excellence. It is about taking space to a higher level, making it more appealing and adaptive.

Our focus lies in transcending the ordinary, where every tile, every design, echoes the essence of sophistication and durability.

Sunhearrt stands as a beacon for those seeking not just elegance but an enduring legacy woven into the very fabric of their spaces.

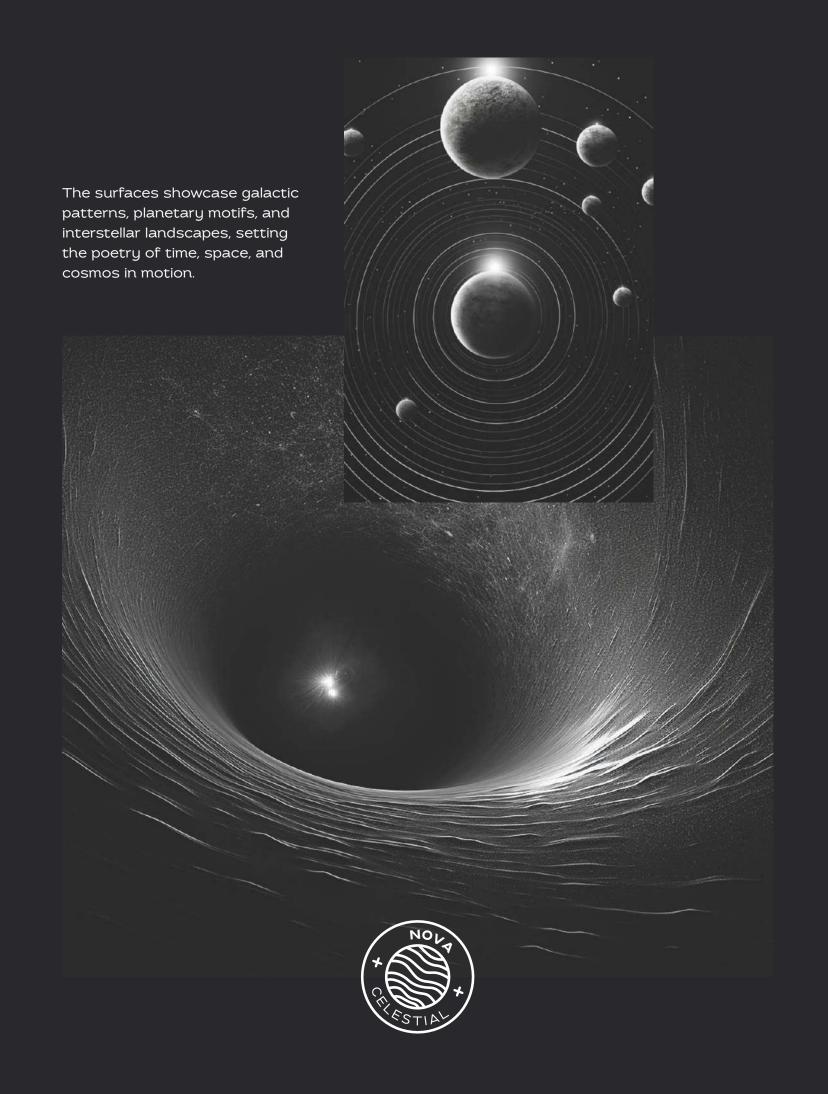


## Tiles

Flooring the extensions of your dream space, tiles from Sunhearrt are a great addition to every ambience. With their simplistic elegance and finesse, our tiles introduce modernity and grandeur by manufacturing the best alternatives and replacements to natural surfaces. This collection, thence, is the perfect choice for 'architecting' the spectacular!

## **CREATIVE MOTIVATION**





## **INTRODUCTION**

# COSMIC ELEGANCE MEETS CERAMIC INNOVATION

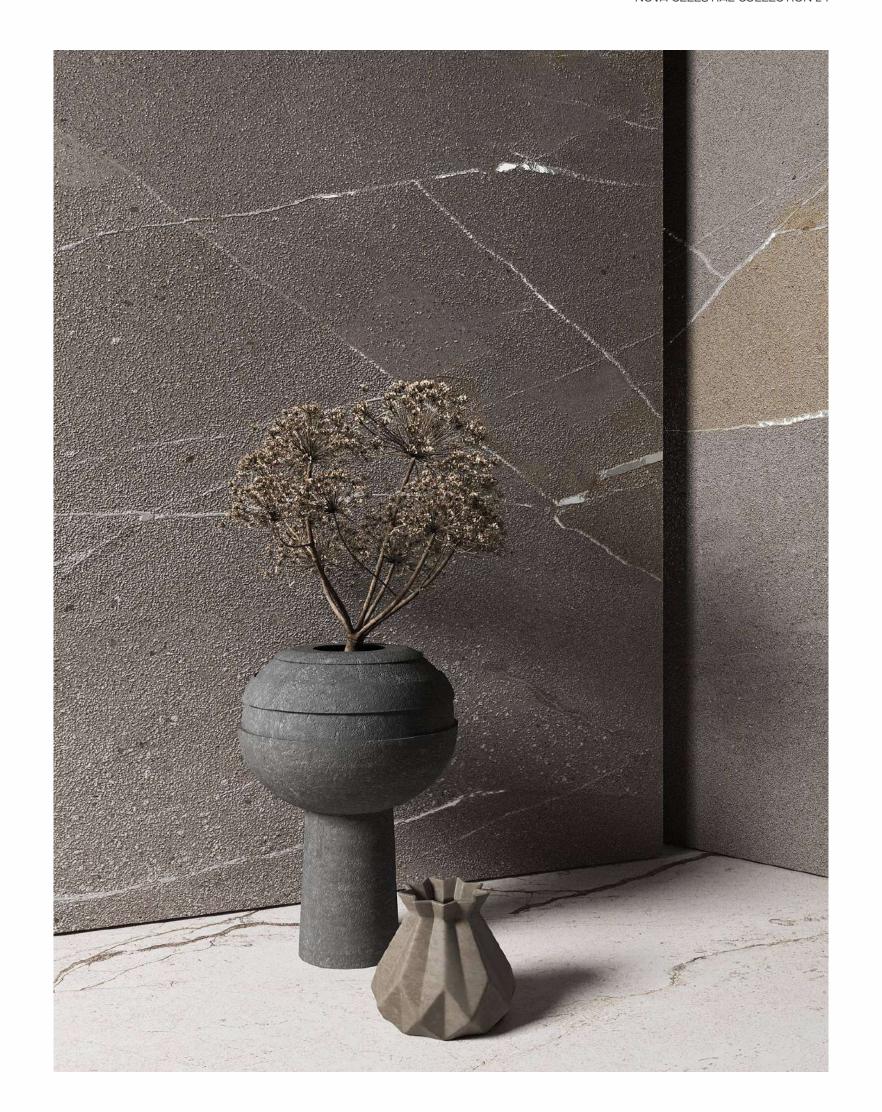


Bring otherworldly charm to your space with an iconic ceramic creation - NOVA CELESTIAL, equipped with tiles with celestial elements, vibrant colors, and cosmic patterns.



We often have encountered stories or movies based on the otherworldly charm, the timeless space, planets and their cosmic energy. So, to bring the imagination to life & celestial grace to space, we at Sunhearrt came up with Nova Celestial – an ode to refined craftsmanship and a testament of excellence.

The surfaces of the collection are designed with patterns, designs, layouts, effects, styles, and finishes inspired by the cosmic world and planetary designs. The all-new finishes are a breakthrough invention in the tile industry that enhances spaces to a whole new level of elegance.



# ACHIEVE YOUR DREAM SPACE

The tiles in the format 60x120cm offer a fantastic canvas for cosmic-inspired designs.



# Discover strength in layers

The 9mm thickness adds unmatched durability and resilience to versatile settings. It lends a sturdy look to spaces as well.



## **Innovatively Designed**

The designs curated and etched on the tile's surface portray the cosmic-inspired details and are distinctive.

## Improved Features

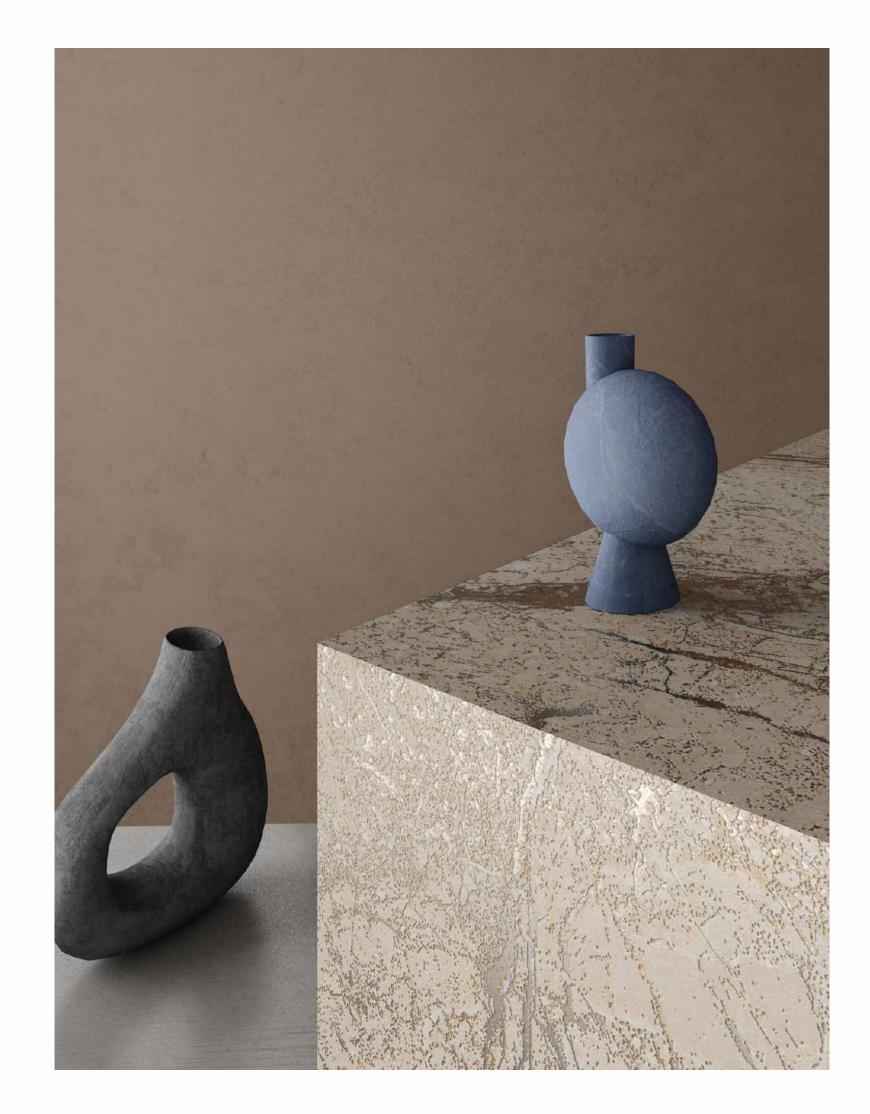
The latest technology & techniques are used to enhance tiles' features with myriad of decor possibilities.

#### Premium Size

The larger format allows for more intricate details and a grander depiction of celestial elements.

## **Higher Durability**

High-quality material selection & improvised processes enhance tile's durability, making them withstand test of time.



## VERSATILE FINISHES THAT DEFINE AND REFINE YOUR SPACE

SLEEK

DRAB

DRAB

ALLOY

ALPINE

KRITOLE

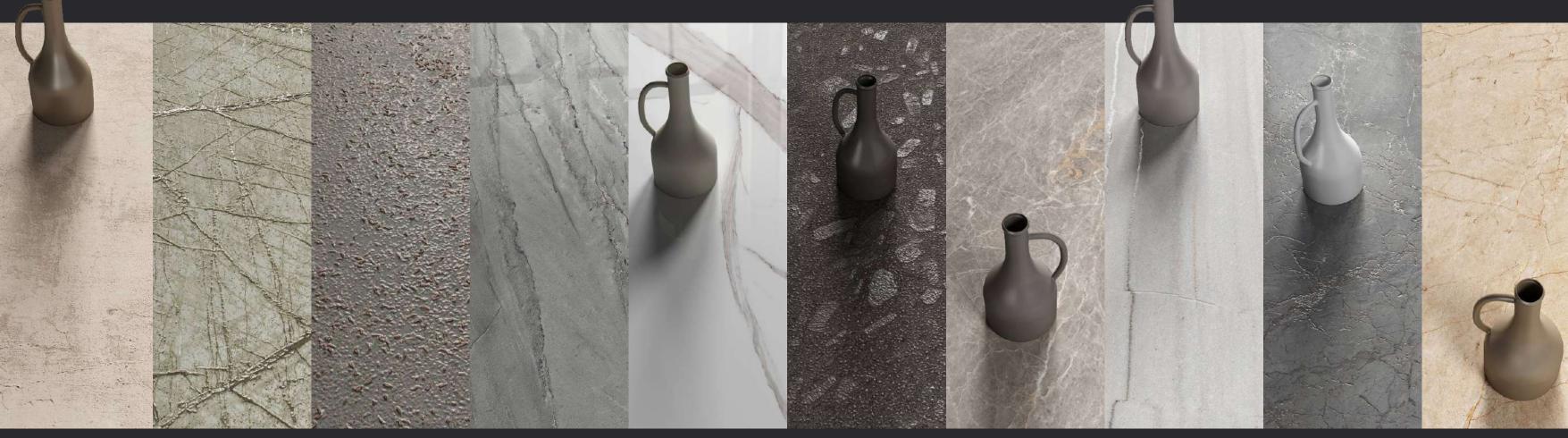
KRITOLE

CUPID

CUPID

CUPID

GLITZ



Every planet has its own celestial finish and we derive them onto our surfaces to give spaces a dynamic & aesthetic look.

Get ready to reimagine your space with precisely crafted ceramic excellences in spectacular 9+ finishes. Every finish has its own individuality, authentic charm and celestial elements. Each finish is meticulously curated to evoke emotions and add depth to your decor, transforming any room into a sanctuary of bespoke elegance.

Let your space resonate with the harmonious interplay of these celestial finishes, breathing life into every corner with their unique and timeless allure. Discover the symphony of hues and seamless elegance, delivering a transcendent experience that elevates your space to new heights of sophistication and style.

## **VERSATILITY**

Our all-inclusive range of options in designs and aesthetics ensures a smooth journey from idea to realization, all conveniently available in one place.

## MORE SOFTNESS AND CLEANLINESS

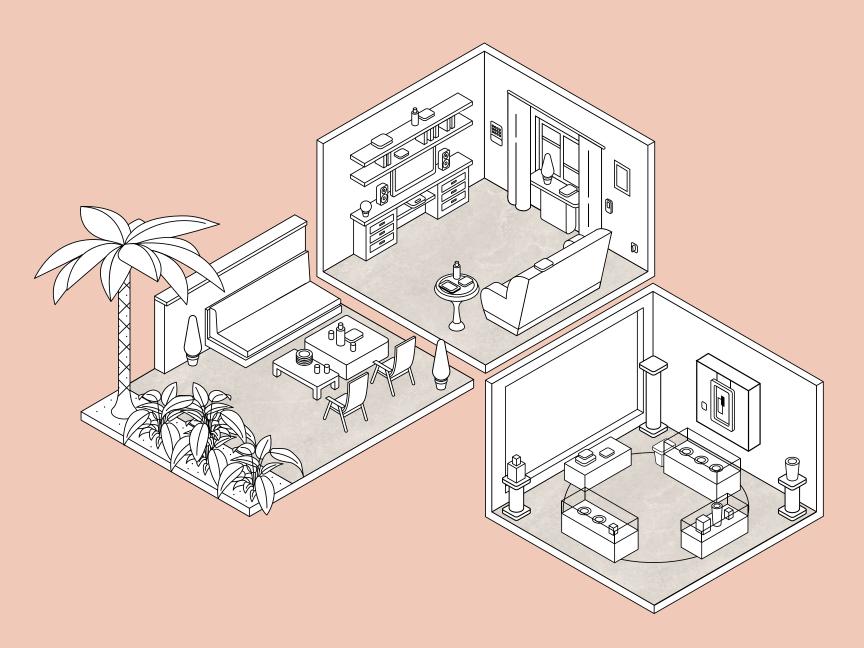
The excellent surfaces from the Nova Celestial Collection are crafted in spectacular finishes, and the smooth textures seamlessly blend with the decor style of any room.

## **ENDLESS HARMONY**

Each tile is a masterpiece that harmonizes cosmic grace with ceramic excellence. We strive always to surpass expectations to transform spaces beyond the ordinary, bringing visions to life.

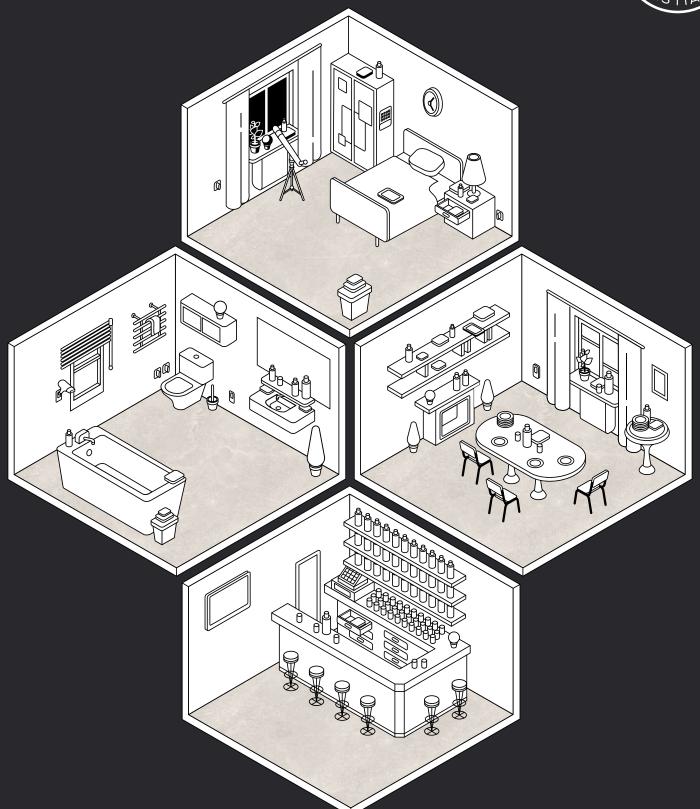
## SAME SURFACE, ENDLESS PURPOSES

Make a bold yet brilliant statement in your space with our magnificent creation, offering versatile application and decor possibilities. Allow every corner and every room to echo its own cosmic individuality.



# ENDLESS APPLICABILTY UNDER ONE PLACE.

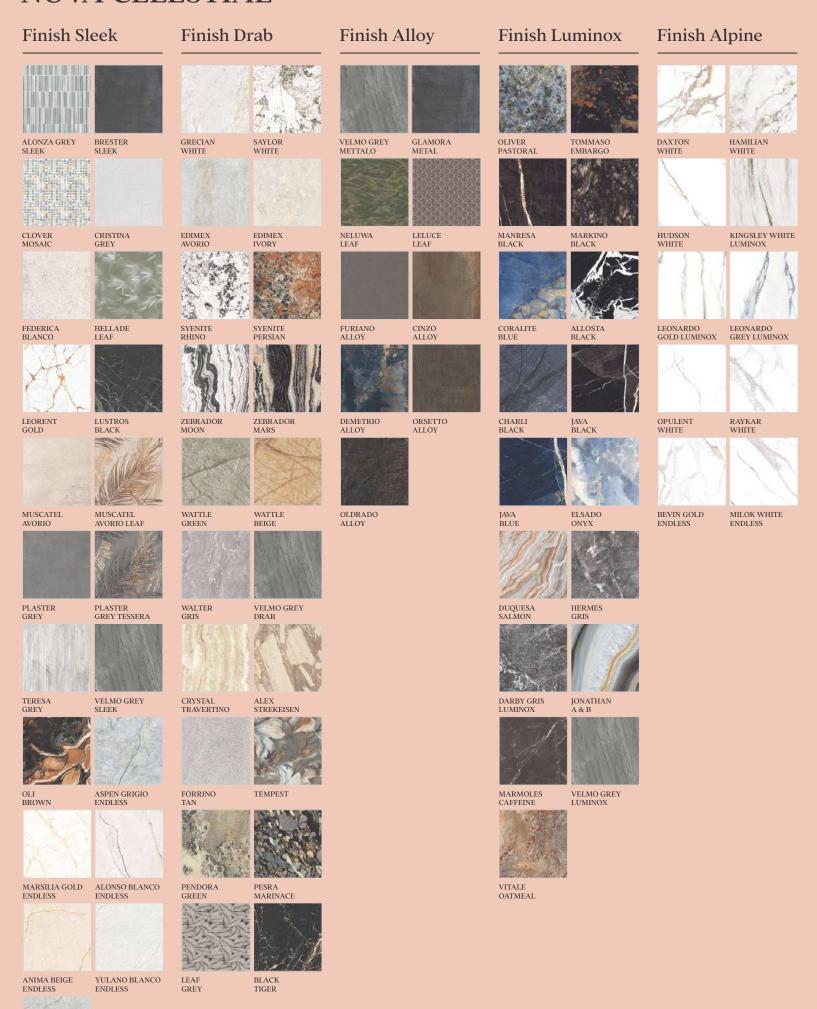




\*This icon shows this an Antislip Soft piece.

# EXPLORE A RANGE OF NOVA CELESTIAL

YULANO GREY ENDLESS





ALETHEA BEIGE

PAOLA BEIGE AMATO BEIGE FEATHER

RENATA GREY FEATHER

DONATA GRIS FEATHER LILIANA BLACK

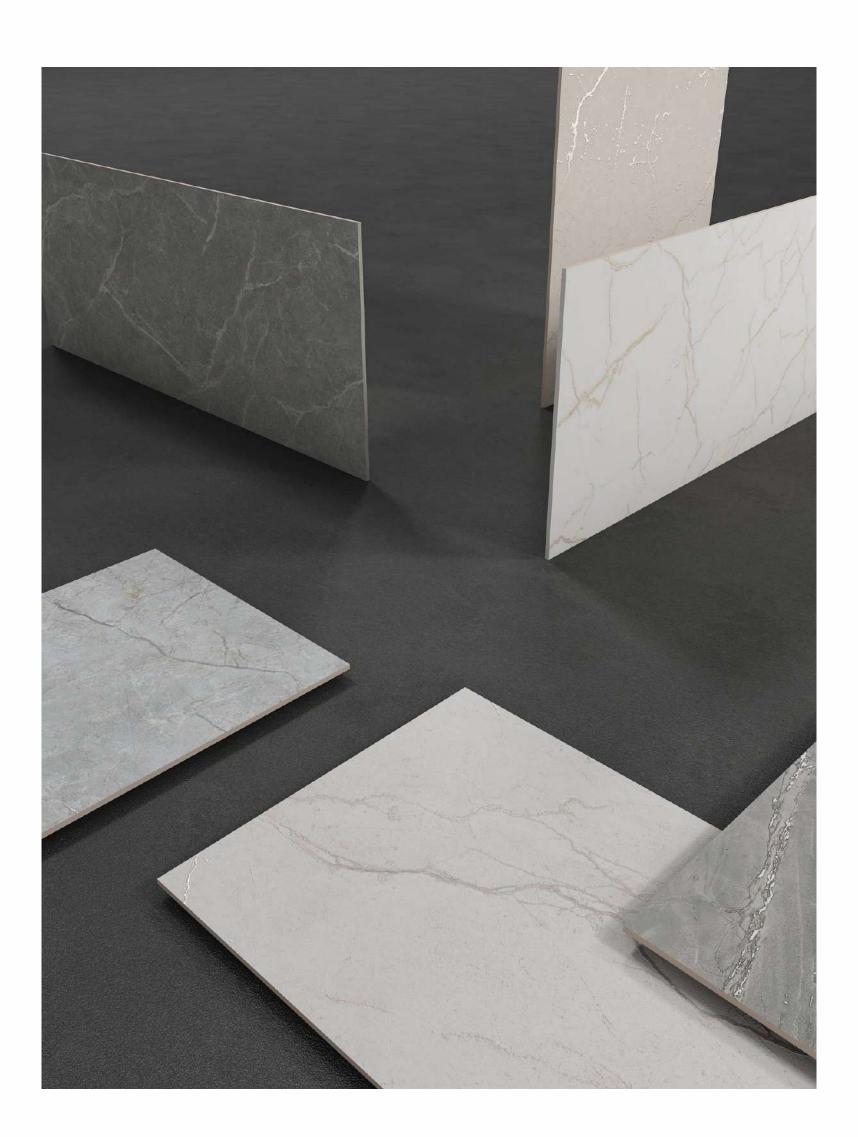
MOFRINO BLACK

## Finish Sleek

Bring the abstract representations of space phenomena with tiles designed with a sleek finish that not only adds a modern touch but also enhances the reflective properties of the tiles. The glossy effect on the punch style on the surface is an ode to excellent craftsmanship and reflects the vivid, swirling cosmic landscapes.

Each pattern etched on the tile's surface has its own individuality. The subtle resin-like brilliance amplifies the look of the tiles, and the accent details speak of magnificence.





NOVA CELESTIAL COLLECTION 24

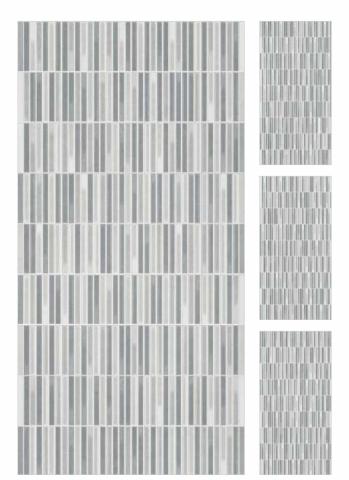






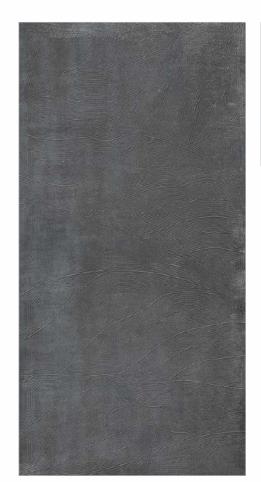


ALONZA GREY SLEEK



Finish Sleek
Random 4 Faces

#### **BRESTER SLEEK**



Finish Sleek
Random 2 Faces





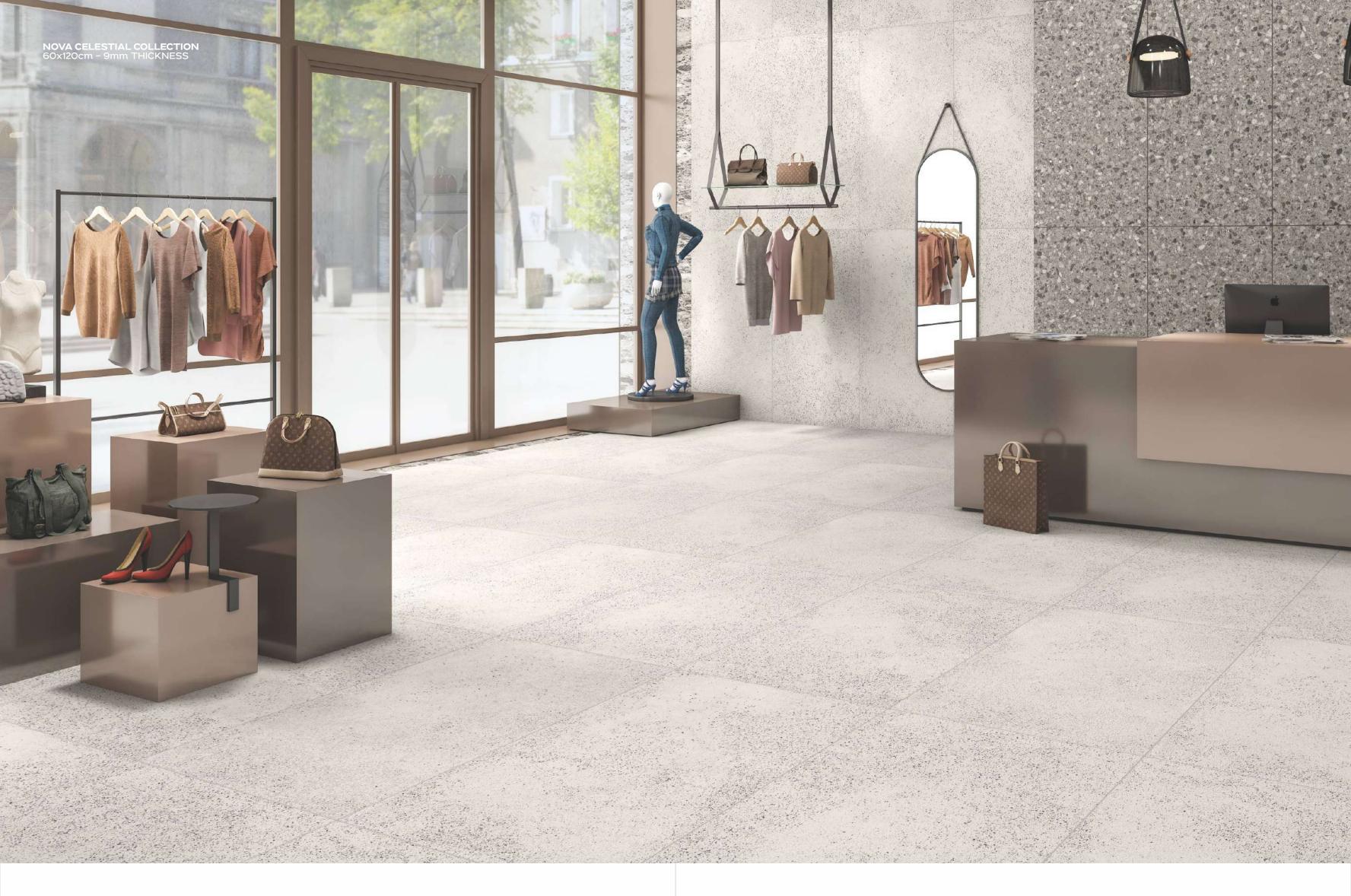
Finish Sleek
Random 1 Face

## CRISTINA GREY



Finish Sleek
Random 2 Faces















FEDERICA BLANCO



Finish Sleek
Random 4 Faces

HELLADE LEAF



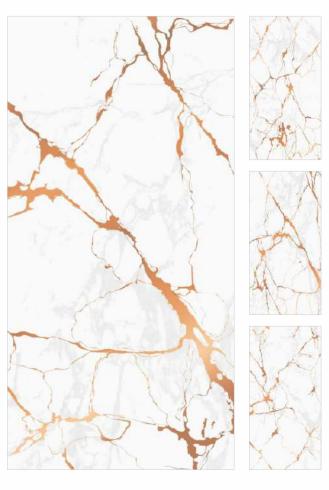
Finish Sleek
Random 1 Face





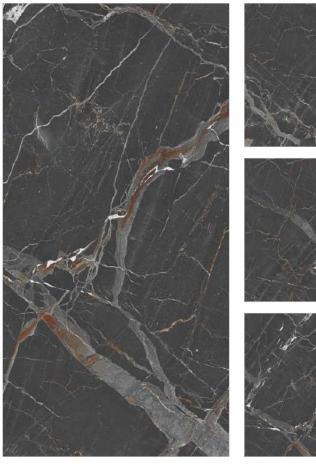


LEORENT GOLD



Finish Sleek
Random 4 Faces

## LUSTROS BLACK



Finish Sleek
Random 8 Faces











MUSCATEL AVORIO



Finish Sleek
Random 2 Faces

## MUSCATEL AVORIO LEAF



Finish Sleek
Random 1 Face







PLASTER GREY



Finish Sleek
Random 2 Faces

## PLASTER GREY TESSERA



Finish Sleek
Random 1 Face













Finish Sleek
Random 4 Faces

VELMO GREY SLEEK



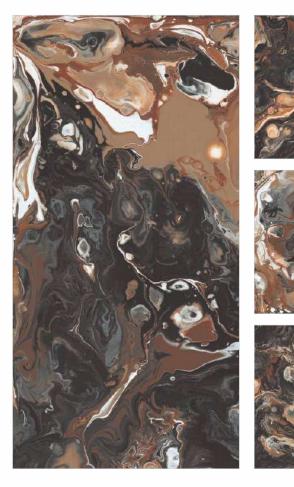
Sleek

1 Face

Finish Random



## OLI BROWN

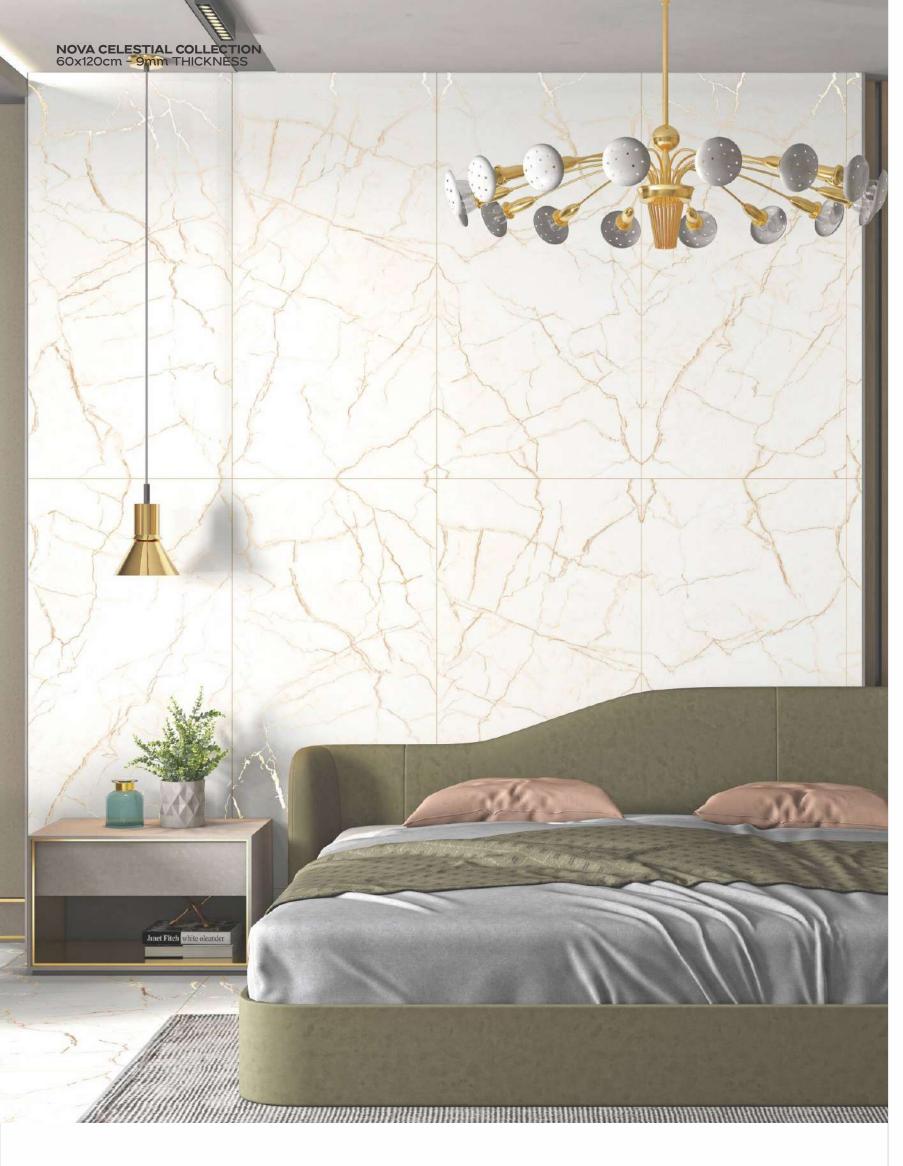


Finish Random

Sleek 8 Faces











## ASPEN GRIGIO ENDLESS



Finish Sleek
Endless 4 Faces

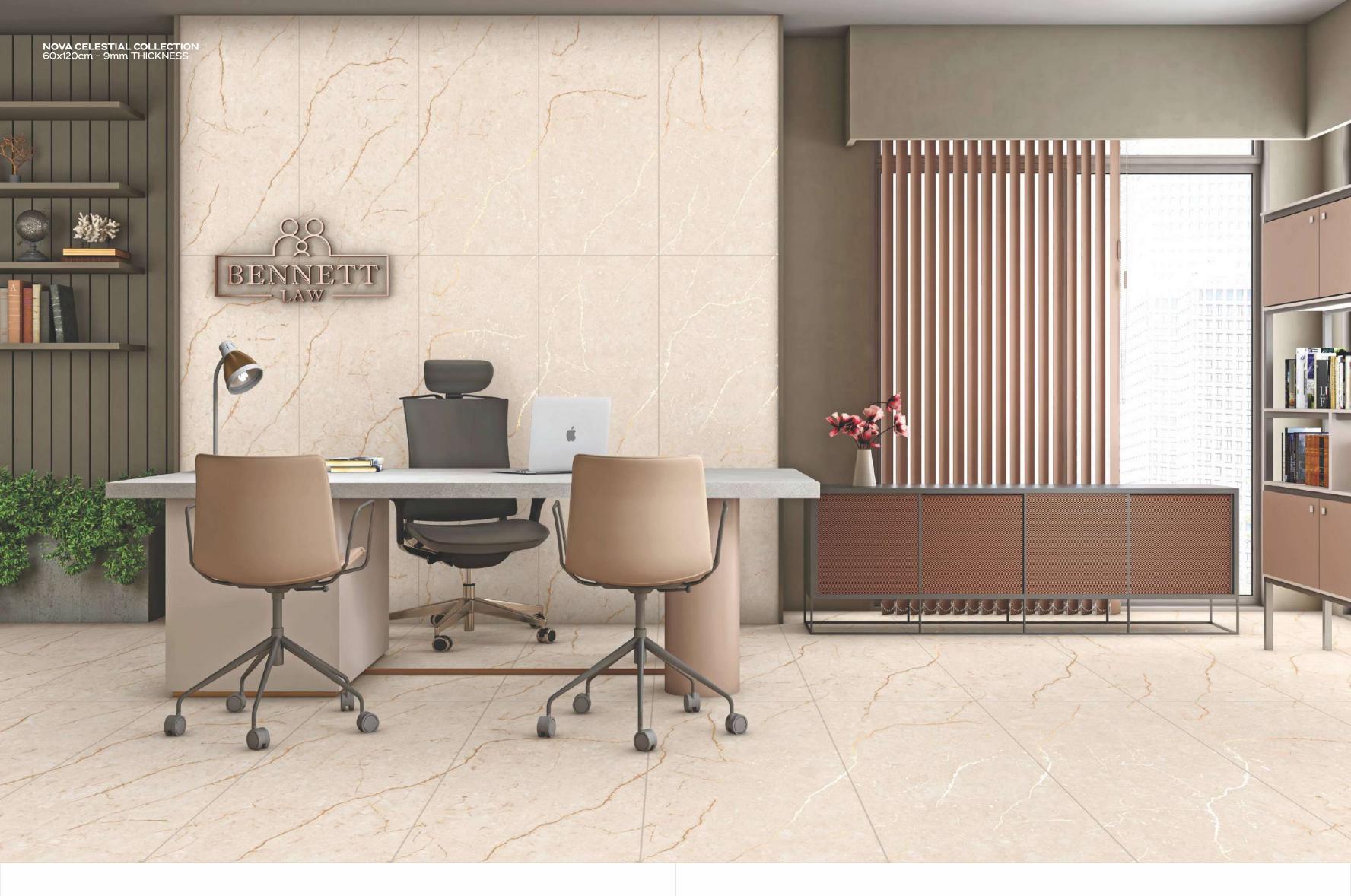
## MARSILIA GOLD ENDLESS



Finish Sleek
Endless 4 Faces













ALONSO BLANCO ENDLESS



Finish Sleek
Endless 4 Faces

## ANIMA BEIGE ENDLESS



Finish Sleek
Endless 4 Faces





## YULANO BLANCO ENDLESS



Finish Sleek
Endless 4 Faces

## YULANO GREY ENDLESS



Finish Sleek
Endless 4 Faces

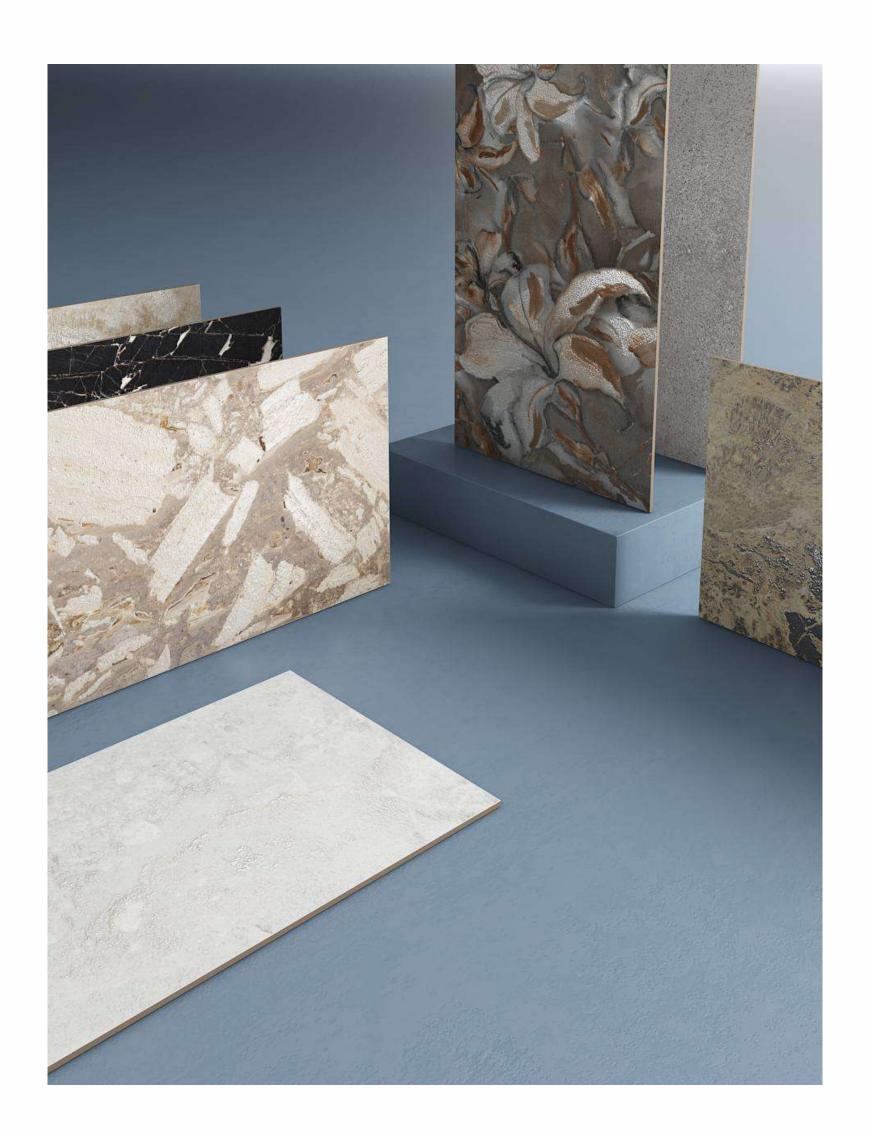


# Finish Drab

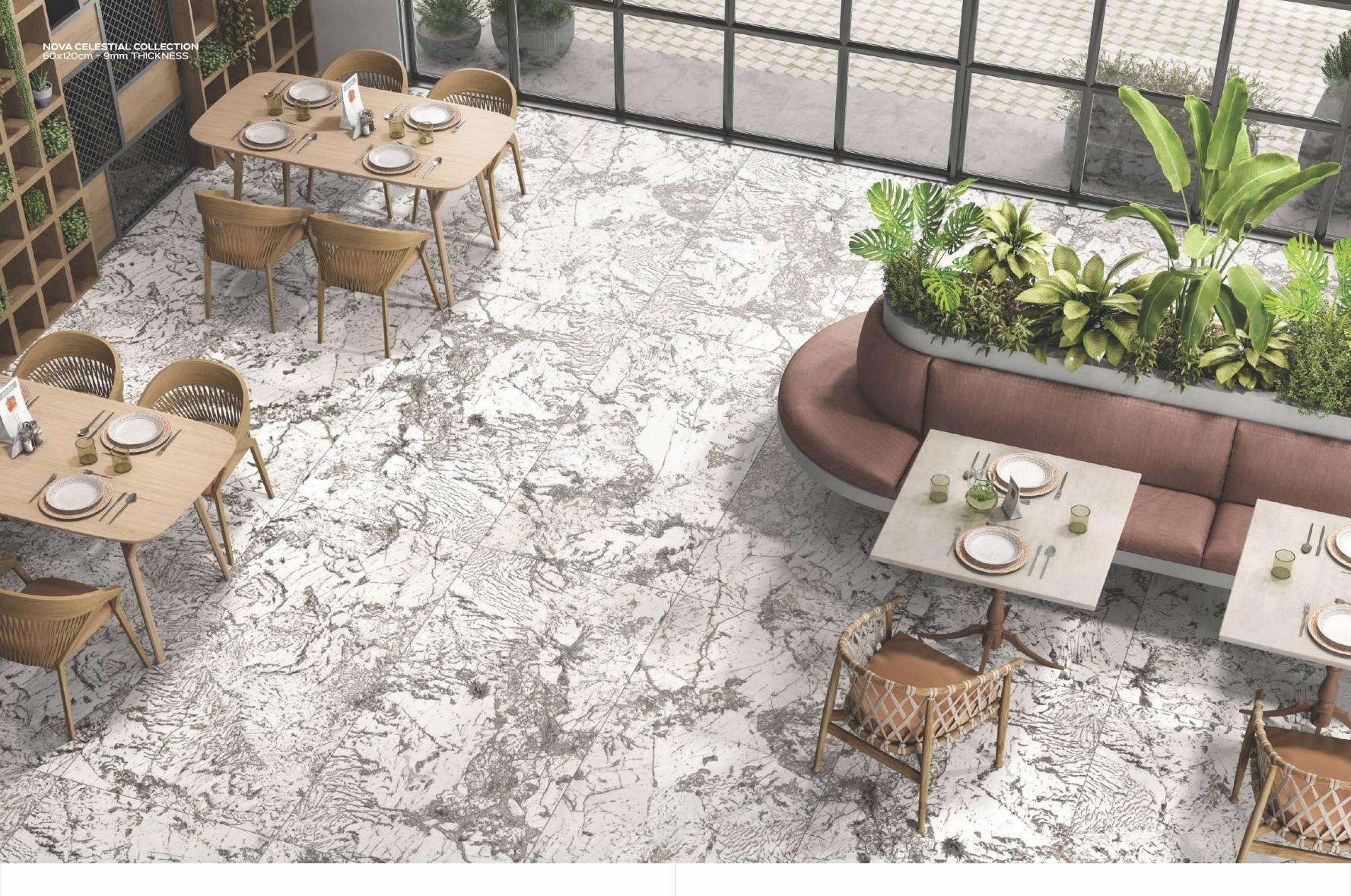
Bring an air of sophistication and elegance into your space with tiles inspired by cosmic elegance with a uniquely crafted Drab finish. The interspersing of the cosmic imagery against the tactile, light and granular texture creates a unique visual and sensory experience, fusing the mystique of the universe with the grounded feel of natural textures.

These tiles evoke a sense of wonder, bringing the cosmos into everyday spaces while offering a touch of subtlety and tactility. The resin-like patterns etched on surfaces against a matt backdrop create an ethereal ambiance.





NOVA CELESTIAL COLLECTION 24







GRECIAN WHITE



Finish Drab
Random 6 Faces

## SAYLOR WHITE



Finish Drab
Random 4 Faces





EDIMEX AVORIO



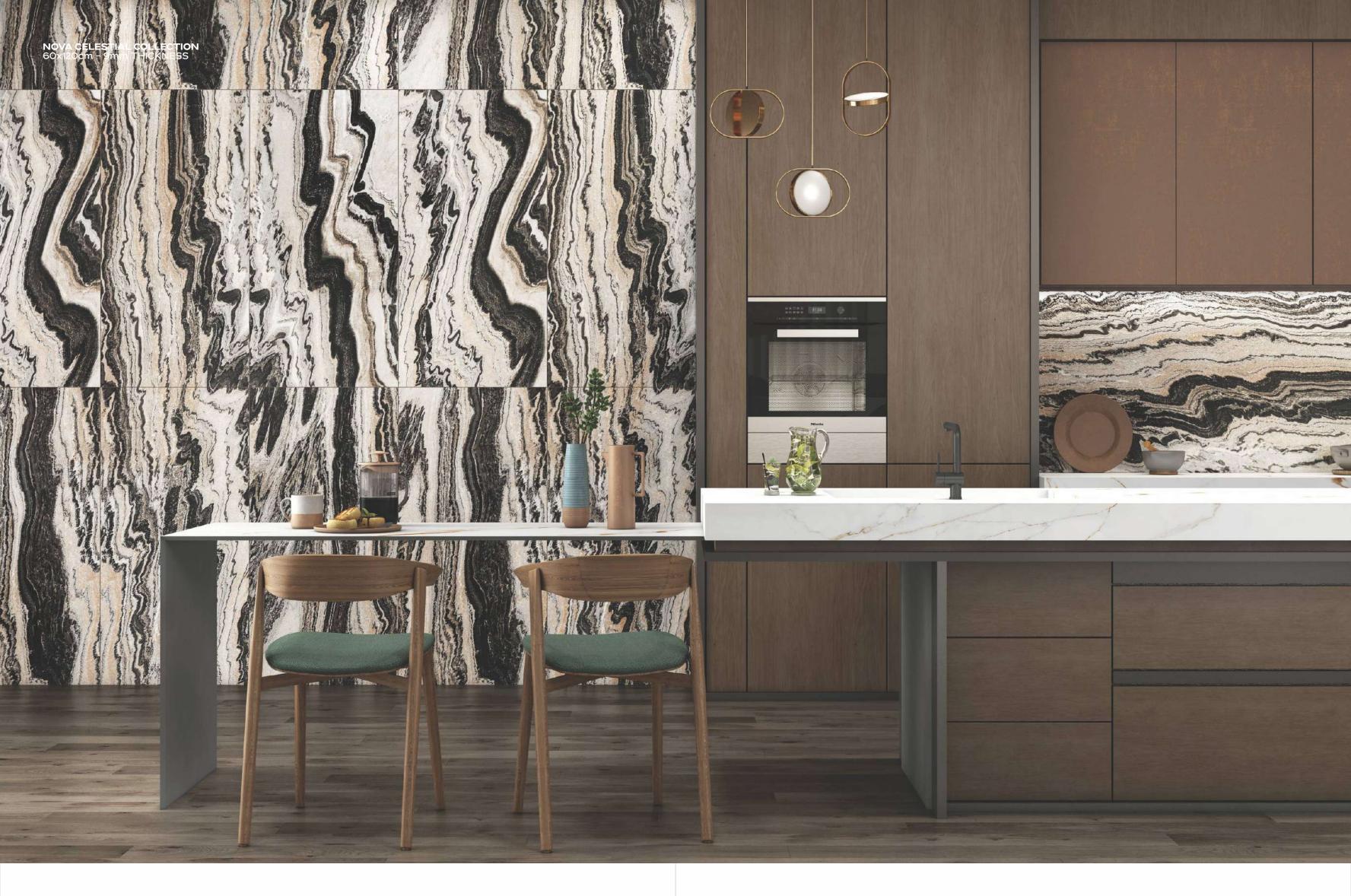
Finish Drab
Random 6 Faces

## EDIMEX IVORY



Finish Drab
Random 6 Faces







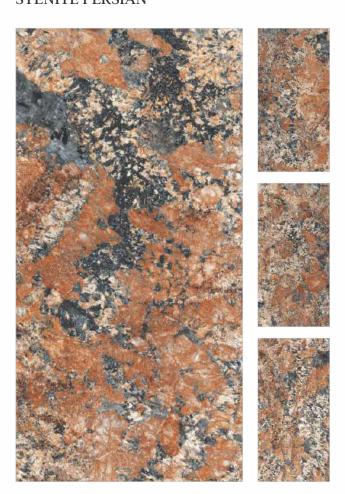


## SYENITE RHINO



Finish Drab Random 8 Faces

## SYENITE PERSIAN



Finish Drab Random 8 Faces





ZEBRADOR MOON



Finish Drab Random 6 Faces



ZEBRADOR MARS



Finish Drab Random 6 Faces











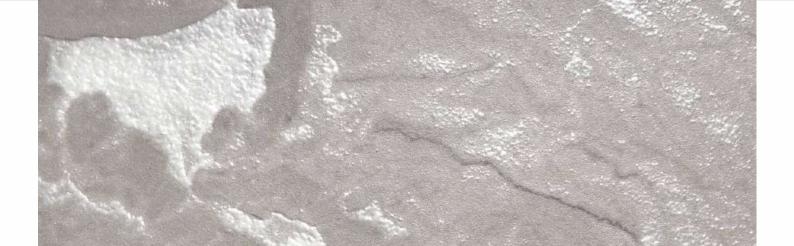




WATTLE BEIGE

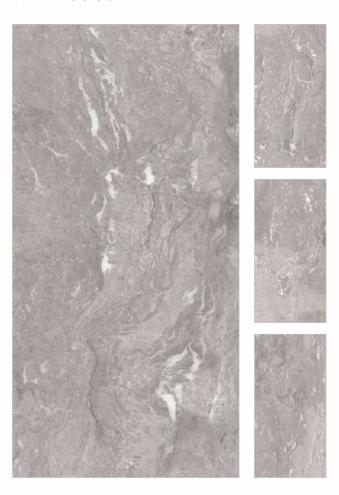


Finish Drab
Random 6 Faces





WALTER GRIS



Finish Drab
Random 4 Faces

## VELMO GREY DRAB



Finish Drab
Random 1 Face









CRYSTAL TRAVERTINO



Finish Drab Random 4 Faces

ALEX STREKEISEN



Finish Random

Drab

4 Faces





FORRINO TAN



Finish Drab Random 4 Faces

TEMPEST



Drab 2 Faces



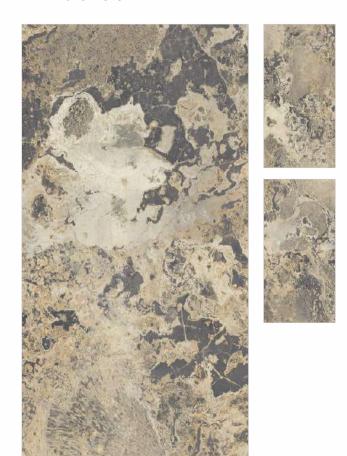
Finish Random







PENDORA GREEN



Finish Drab
Random 3 Faces

## PESRA MARINACE



Finish Drab
Random 6 Faces



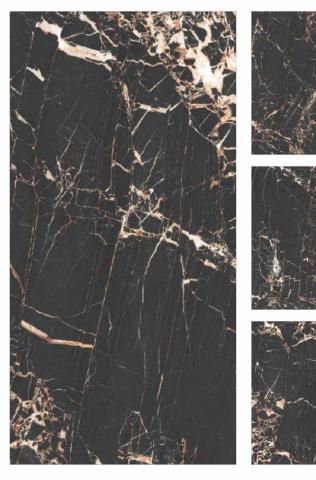


LEAF GREY



Finish Drab
Random 1 Face

## BLACK TIGER



Finish Drab
Random 6 Faces

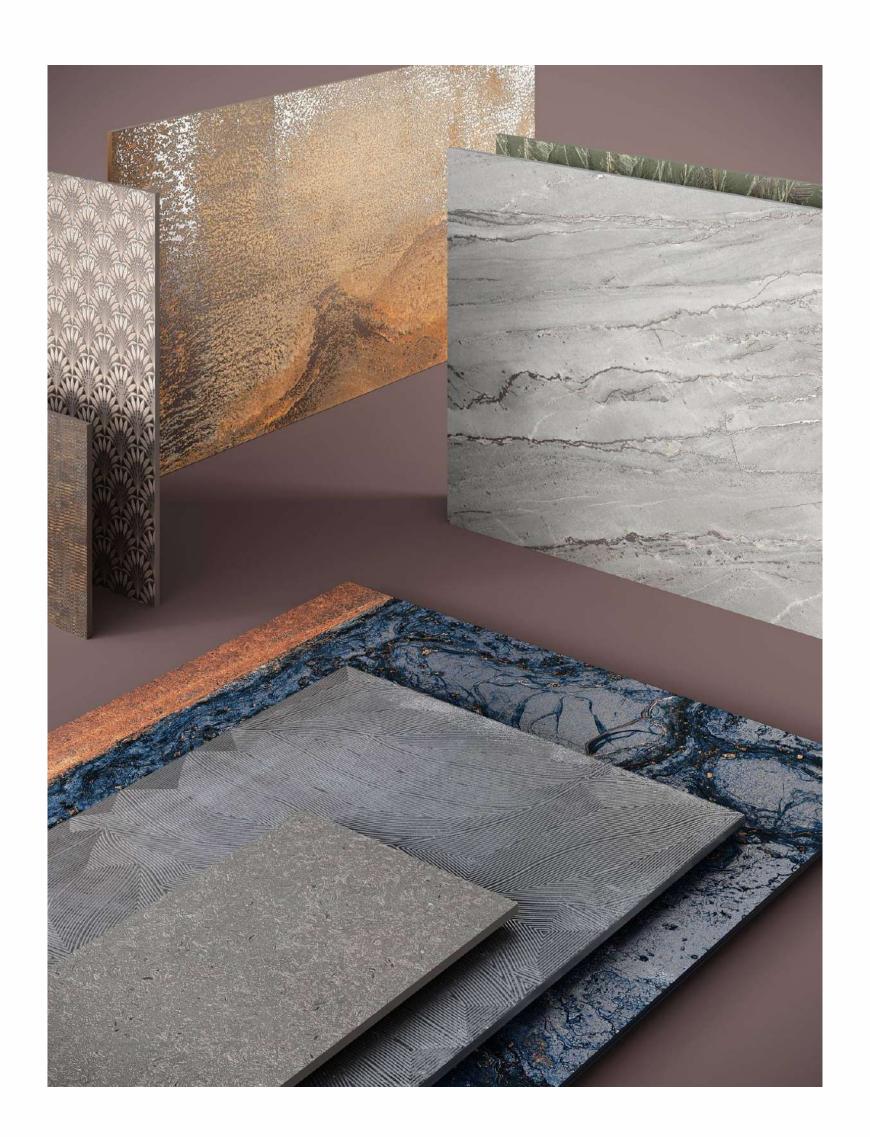


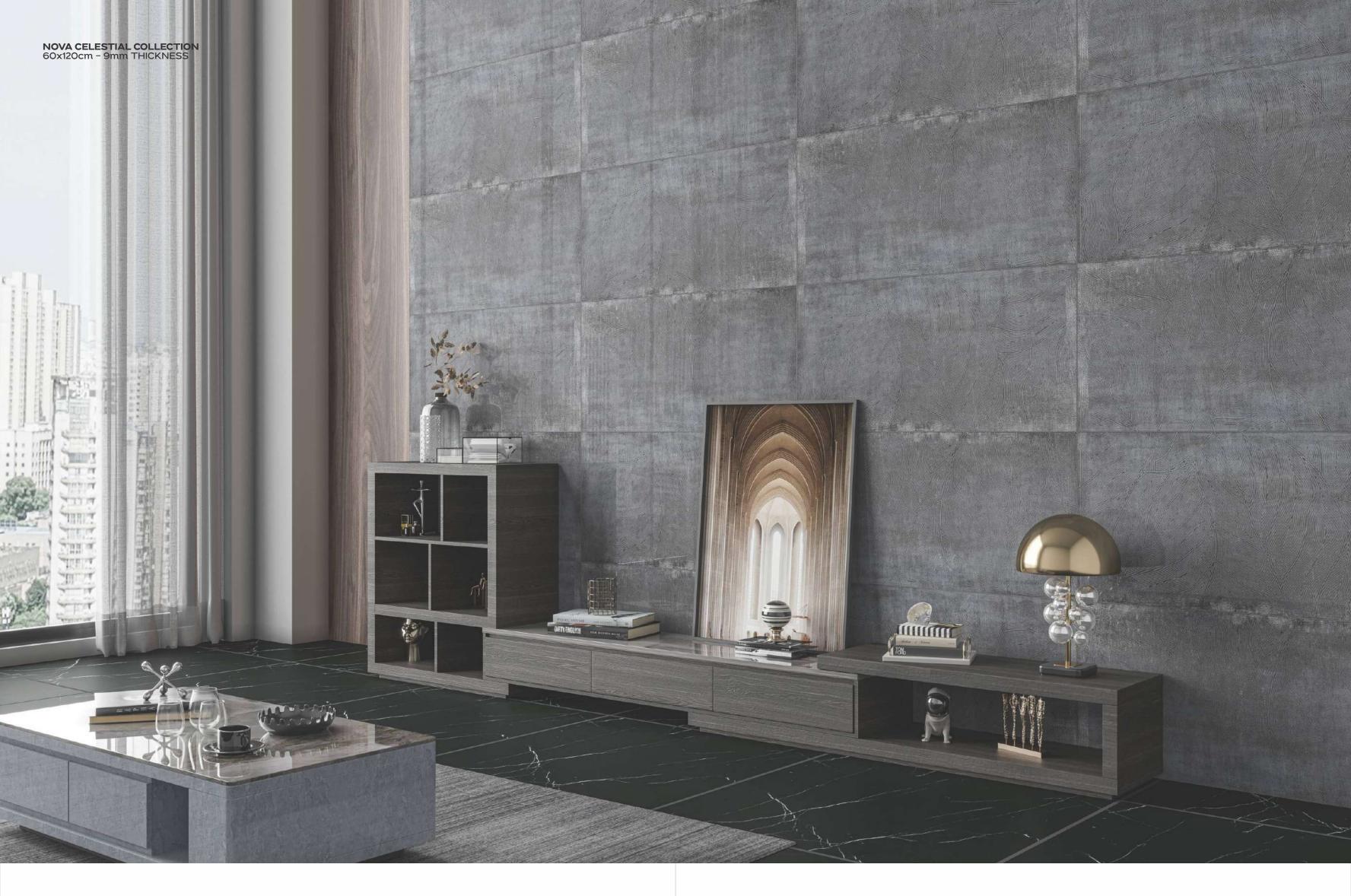
# Finish Alloy

Discover tiles with a fascinating blend of textures and aesthetics through meticulously crafted alloy finish. The subdued background can serve as the canvas for the cosmic design. The subtle metallic touch present unevenly on the surface resonates with the cosmic dust or represents the interstellar landscapes.

The metallic flakes on the surface give it an authentic and charming look, making spaces visually more appealing. These surfaces, when laid, invite admiration and awe. The unique, alloy finish adds depth and dimension to varied settings.











VELMO GREY METTALO



Finish Alloy
Random 1 Face

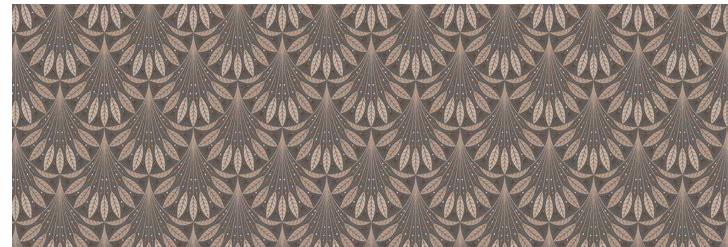
GLAMORA METAL



Finish Alloy
Random 2 Faces







NELUWA LEAF



Finish Alloy
Random 1 Face

## LELUCE LEAF



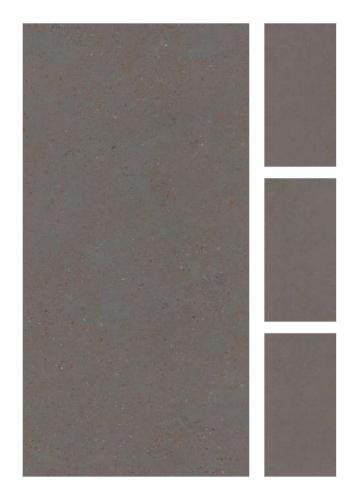
Finish Alloy
Random 1 Face







FURIANO ALLOY



Finish Random

Alloy 4 Faces







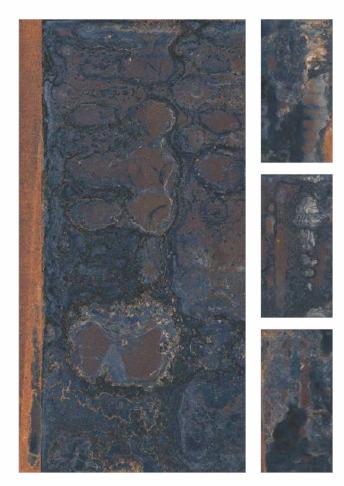


CINZO ALLOY





DEMETRIO ALLOY



Finish Alloy
Random 4 Faces





ORSETTO ALLOY



Finish Alloy
Random 4 Faces





Finish Alloy
Random 4 Faces

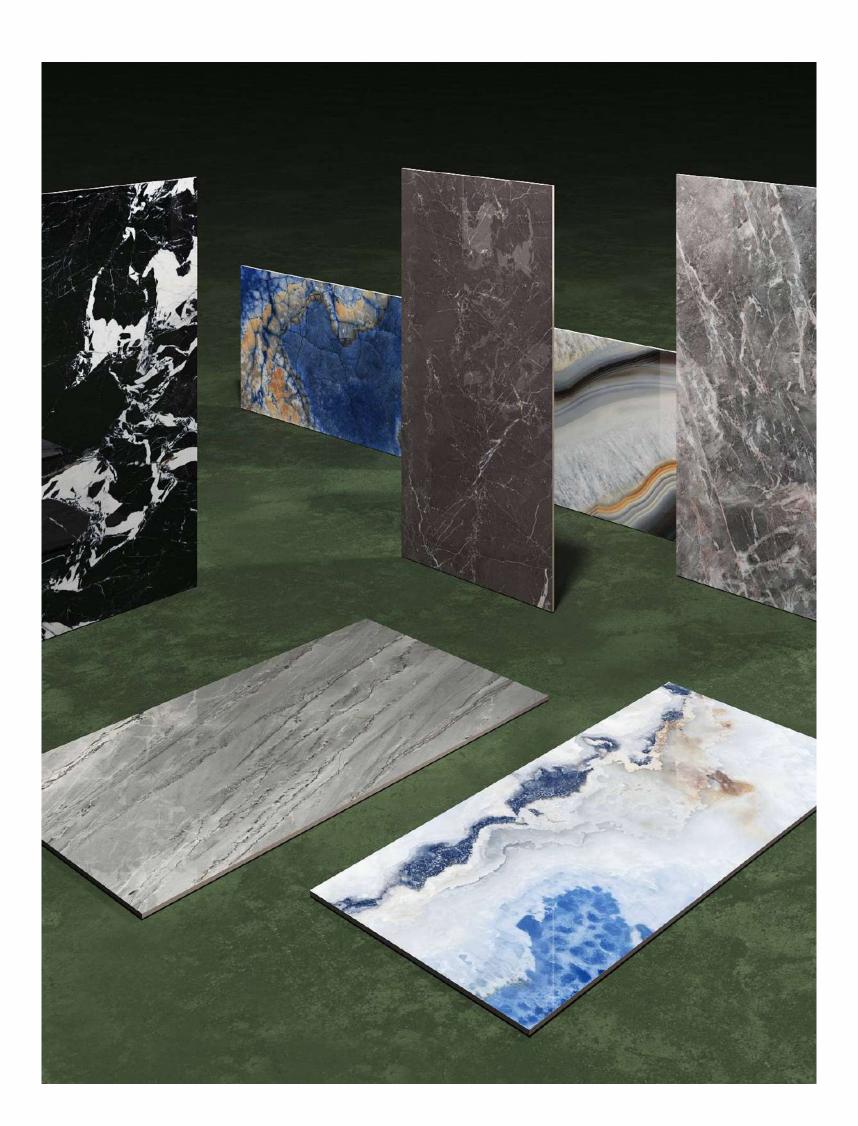


# Finish Luminox

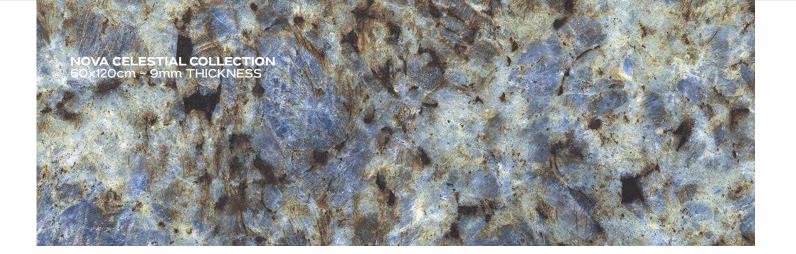
Achieve the reminiscent of the cosmos with tiles curated with Luminox finish, which reflects the beauty of celestial bodies and the shine of distant stars. The surface mimics the vastness of space, bringing otherworldly beauty and elegance into your space.

The reflective mirror-like luminous sheen creates an illusion of depth and movement, much like the swirls of distant galaxies. Combining this finish with cosmic imagery brings an ethereal touch to any space, whether it's a bathroom, kitchen, living room or other setting. The shine enhances the visual appeal and creates a dynamic and immersive atmosphere.



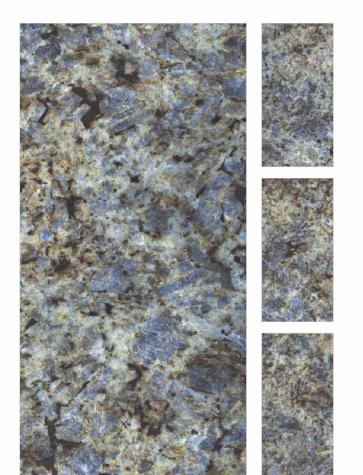






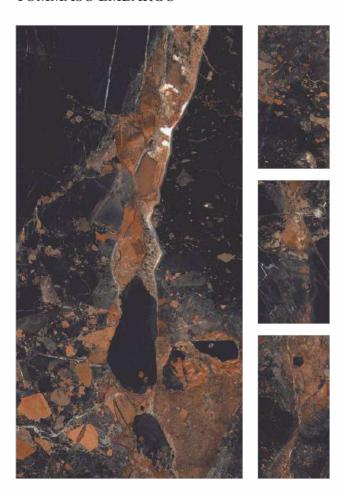






Finish Luminox DK
Random 4 Faces

## TOMMASO EMBARGO



Finish Luminox DK Random 4 Faces



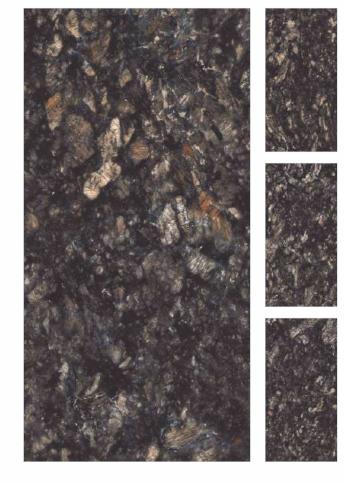


MANRESA BLACK



Finish Luminox DK Random 4 Faces

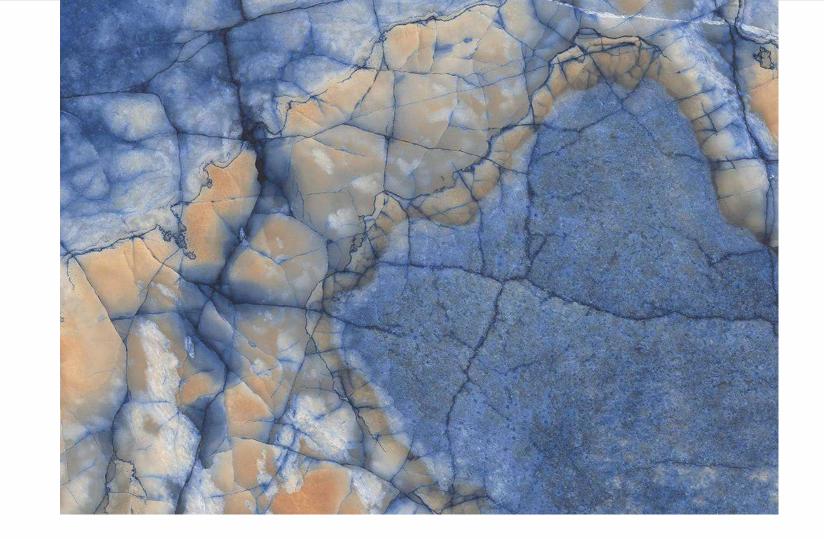
# MARKINO BLACK



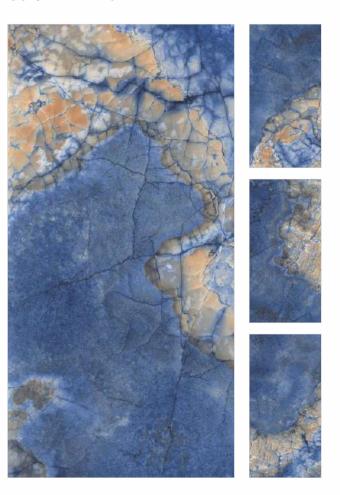
Finish Luminox DK Random 6 Faces







#### CORALITE BLUE



Finish Random

Luminox DK 4 Faces









ALLOSTA BLACK

Finish Luminox DK
Random 4 Faces

CHARLI BLACK



Finish Luminox DK Random 6 Faces





JAVA BLACK



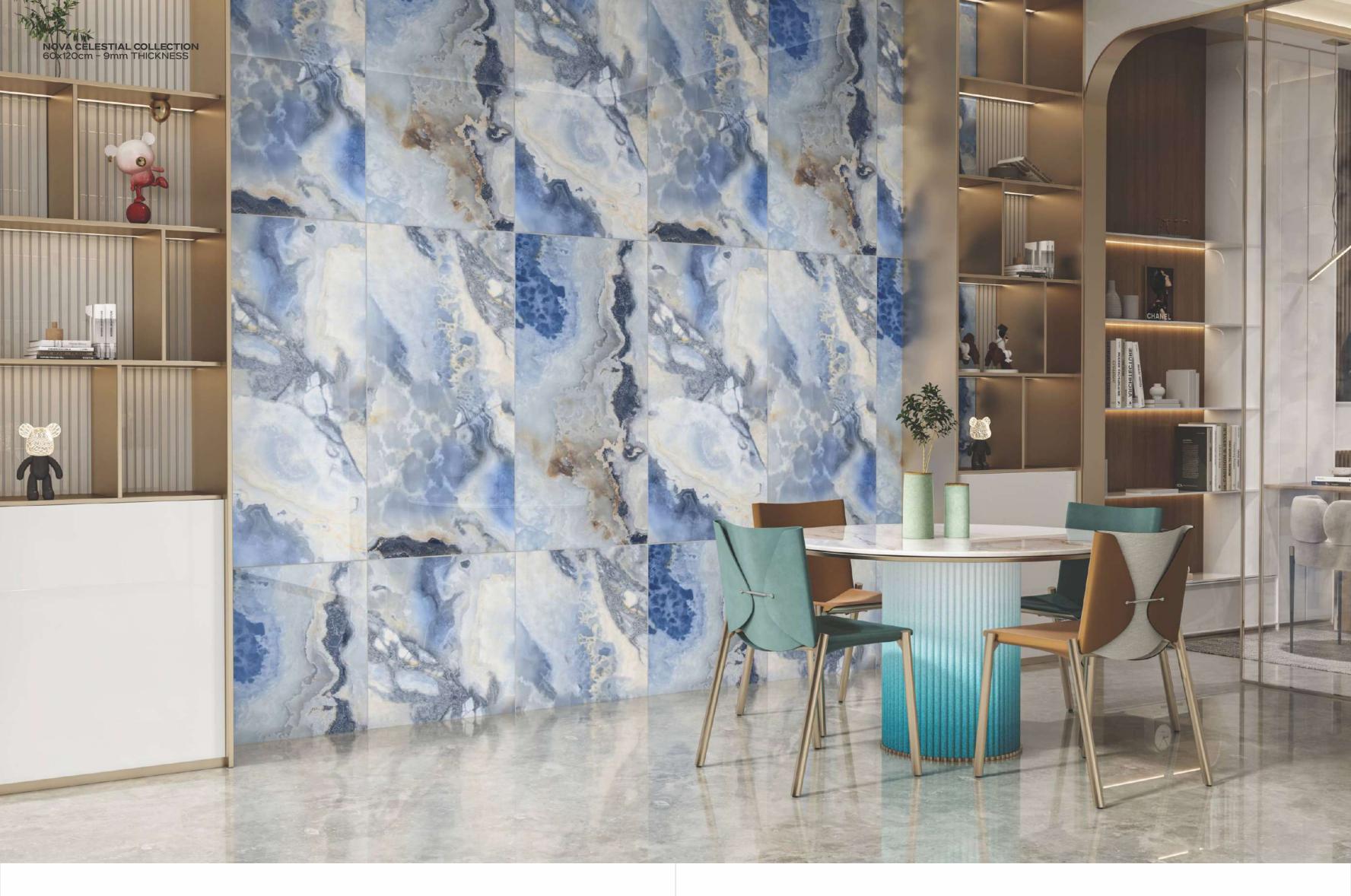
Finish Luminox DK Random 6 Faces

## JAVA BLUE



Finish Luminox DK Random 6 Faces

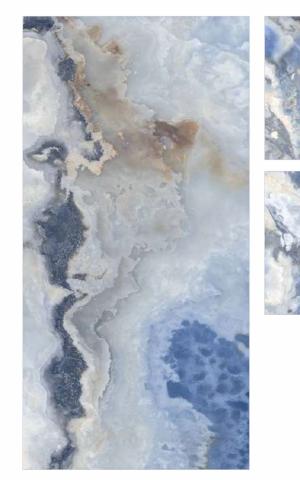








ELSADO ONYX



Finish Luminox LT Random 3 Faces

## DUQUESA SALMON



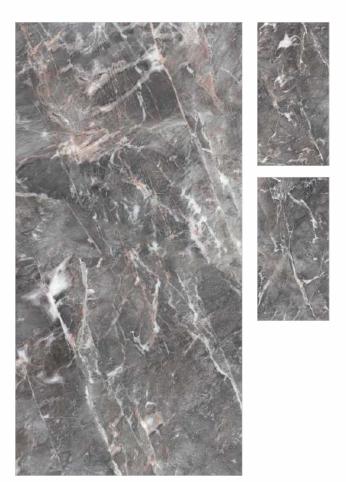
Finish Luminox LT Random 4 Faces







HERMES GRIS



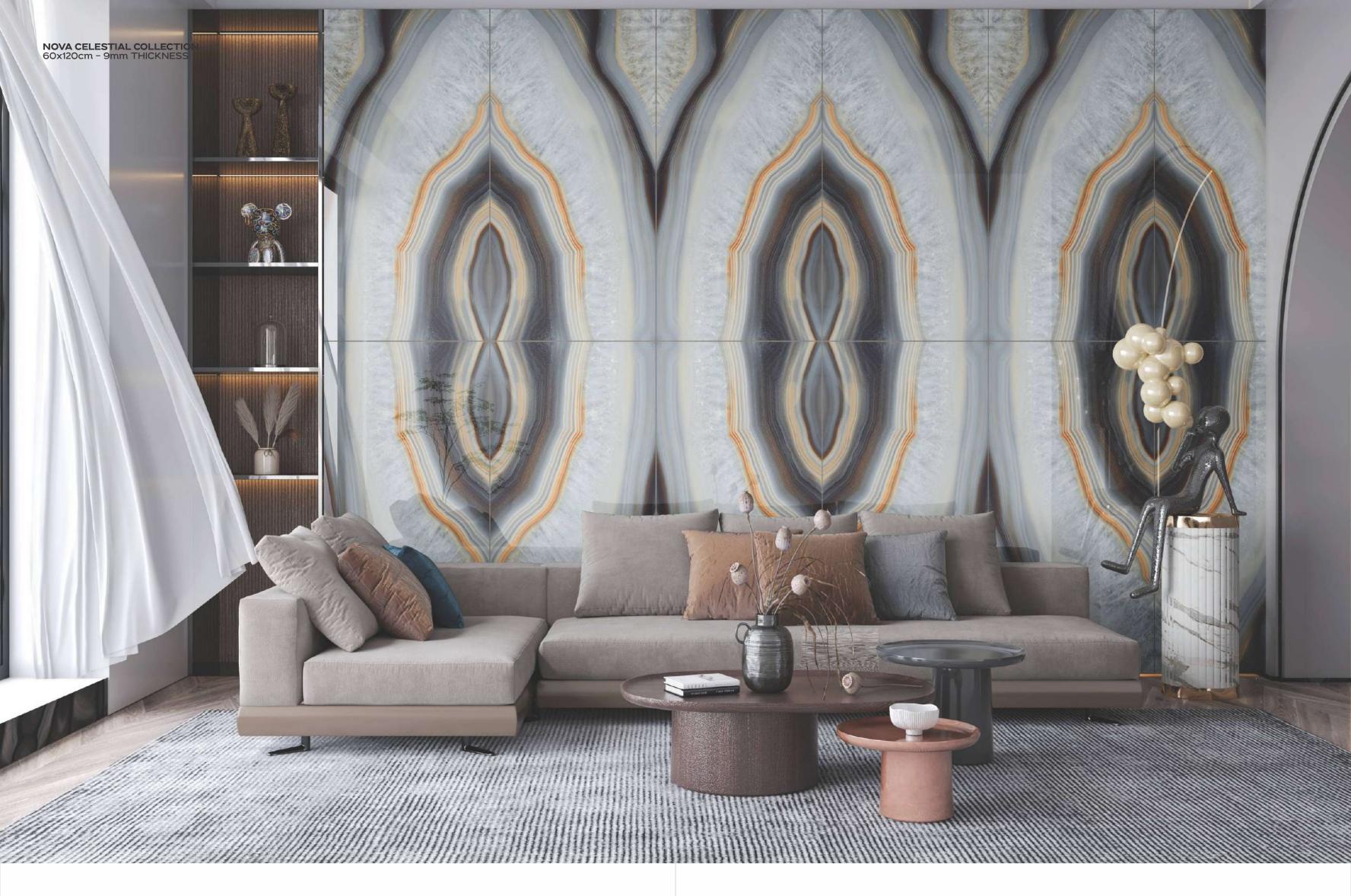
Finish Luminox LT Random 3 Faces

### DARBY GRIS LUMINOX



Finish Luminox LT Random 4 Faces









JONATHAN A & B



Finish Luminox LT Bookmatch 2 Faces

## MARMOLES CAFFEINE



Finish Luminox LT Random 4 Faces







VELMO GREY LUMINOX



Finish Luminox LT Random 1 Face

#### VITALE OATMEAL



Random 4 Faces



Finish

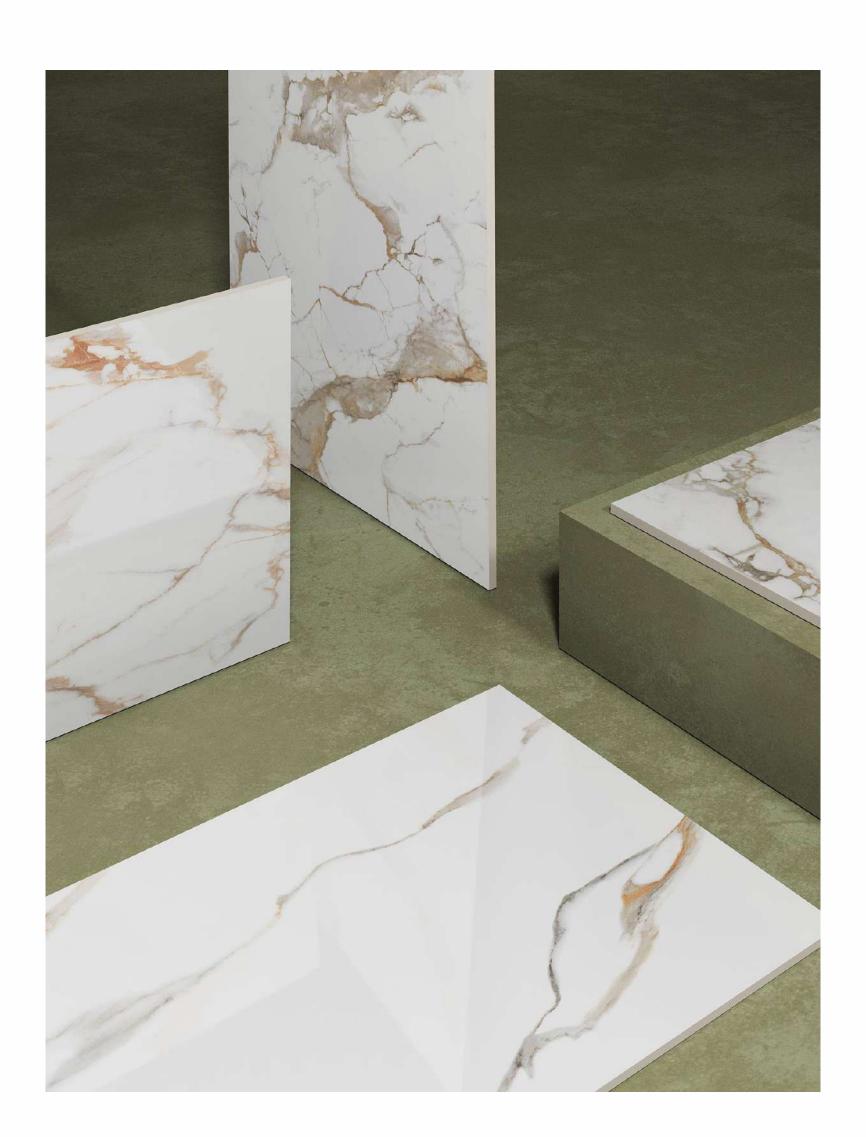
Luminox LT

# Finish Alpine

Elevate your surroundings with the ethereal allure of celestial purity and cosmic vastness, seamlessly embodied in tiles designed with an exquisite Alpine finish. Crafted to perfection, the exclusive super white surface transcends ordinary design, serving as a timeless testament to modernity.

Its pristine, sleek, and snow-like appeal instills an air of sophistication, infusing your space with a transcendent elegance. Embrace the harmonious blend of cosmic inspiration and contemporary finesse, creating a sanctuary where the cosmos meets refined artistry.









## DAXTON WHITE



Finish Alpine Random 4 Faces

## HAMILIAN WHITE



Finish Random

Alpine

4 Faces





## HUDSON WHITE



Finish Random



## KINGSLEY WHITE LUMINOX



Random



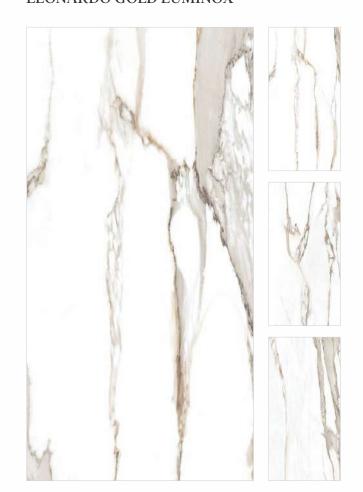
Finish Alpine 4 Faces







#### LEONARDO GOLD LUMINOX



Finish Random

Alpine 24 Faces

## LEONARDO GREY LUMINOX

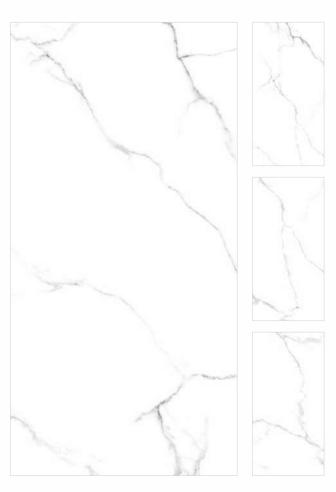


Finish Random

Alpine 24 Faces







Finish Random

Alpine 4 Faces





Finish Random

Alpine 3Faces







#### BEVIN GOLD ENDLESS



Finish Alpine
Random 4 Faces





Finish Random

Alpine 4 Faces

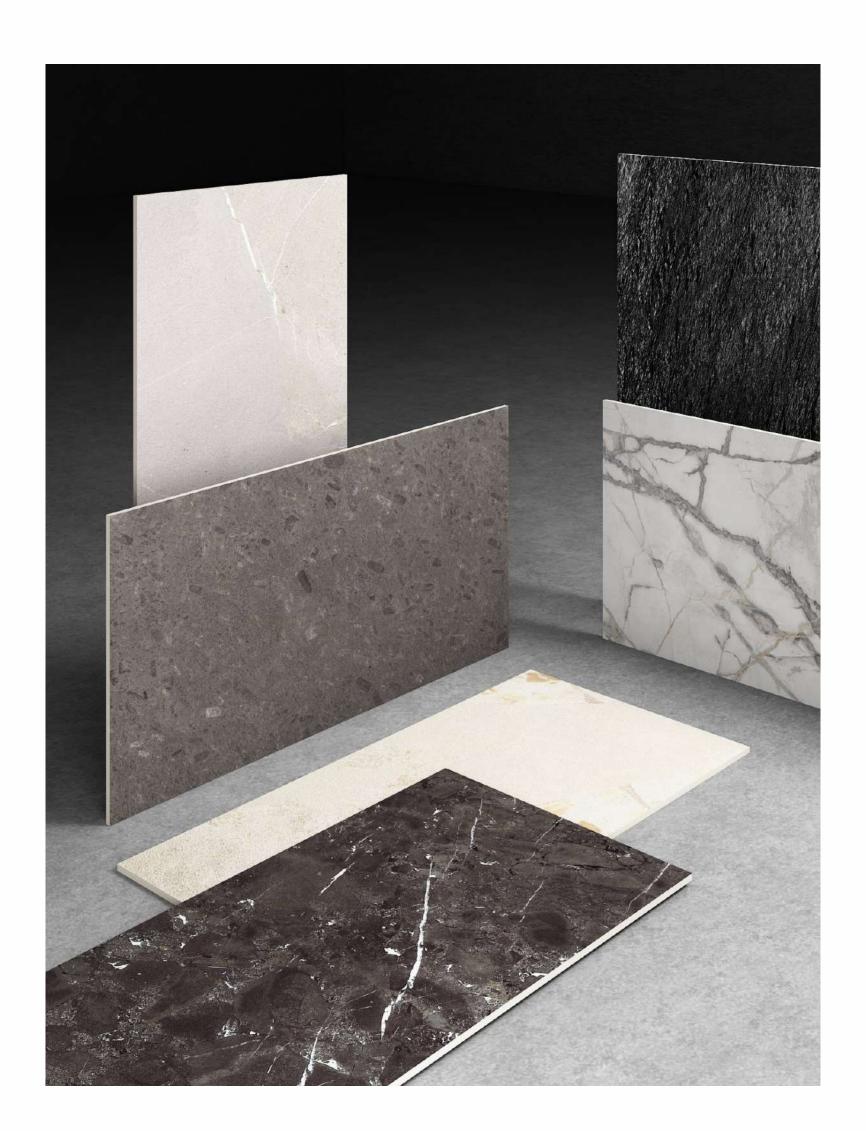


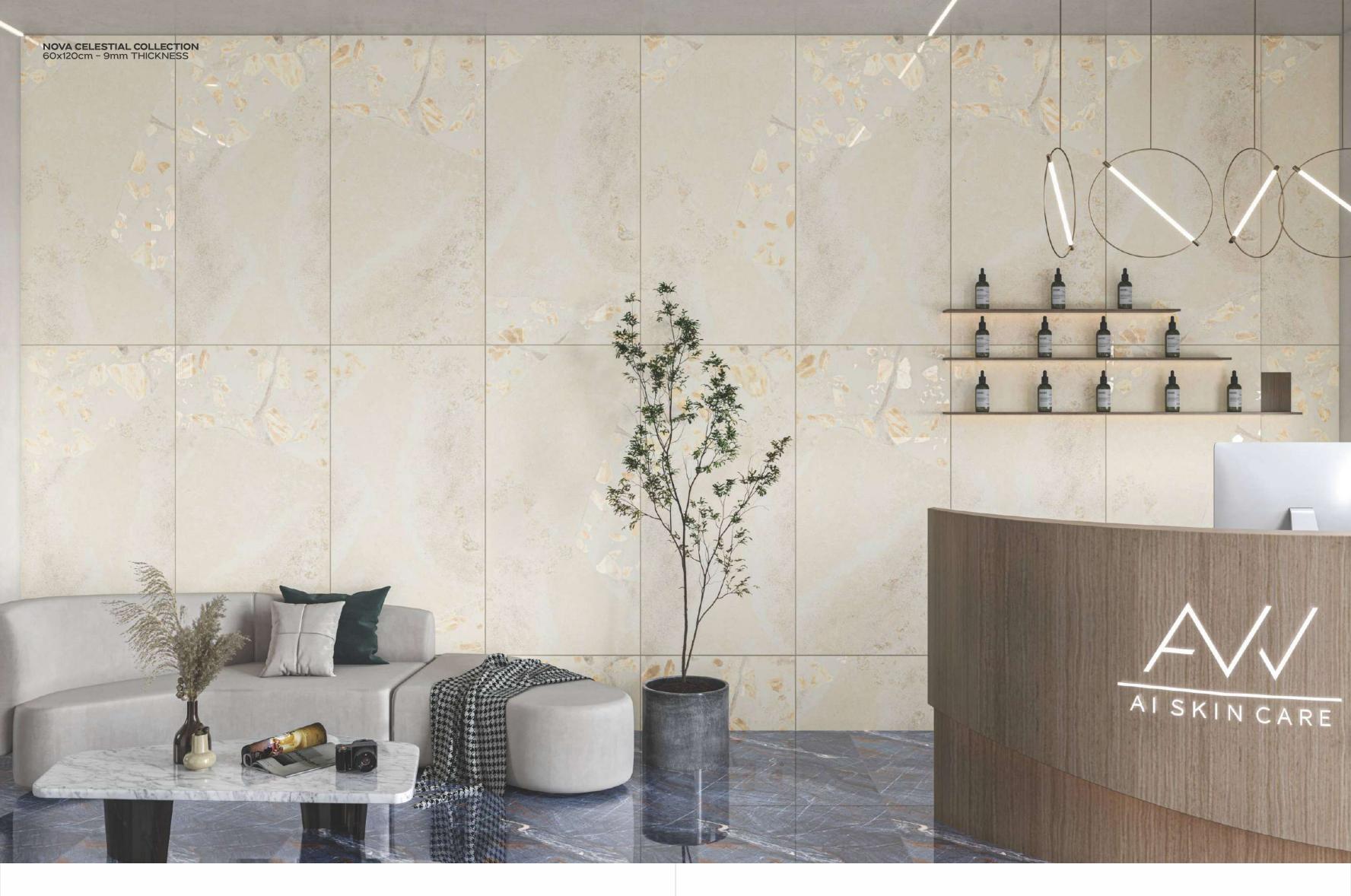
# Finish Kritole

Transform your ordinary-looking space into a celestial scene using tiles featuring a breathtaking Kritole finish. This unique addition to our diverse surface collection boasts a resin-like gleam that beautifully highlights the intricate patterns, casting a subtle cosmic radiance when it catches the light.

The elegant look of the patterns etched on the tile's surface enriches the space with captivating visual appeal. Pairing the cosmic designs with the Kritole finish offers a subtle and elegant look, attributing an ethereal touch.











#### COCLIT WHITE KRITOLE SHINE



Finish Kritole
Random 4 Faces



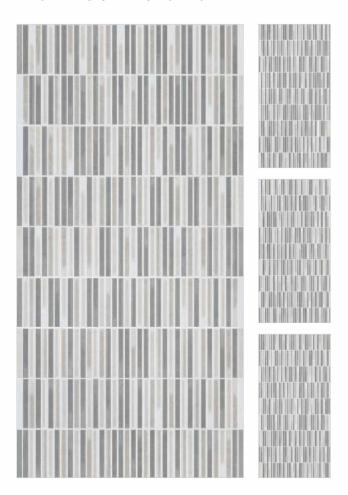
#### HENLEY CREAM



Finish Kritole
Random 4 Faces



### ALONZA GREY KRITOLE SHINE



Finish Kritole
Random 4 Faces

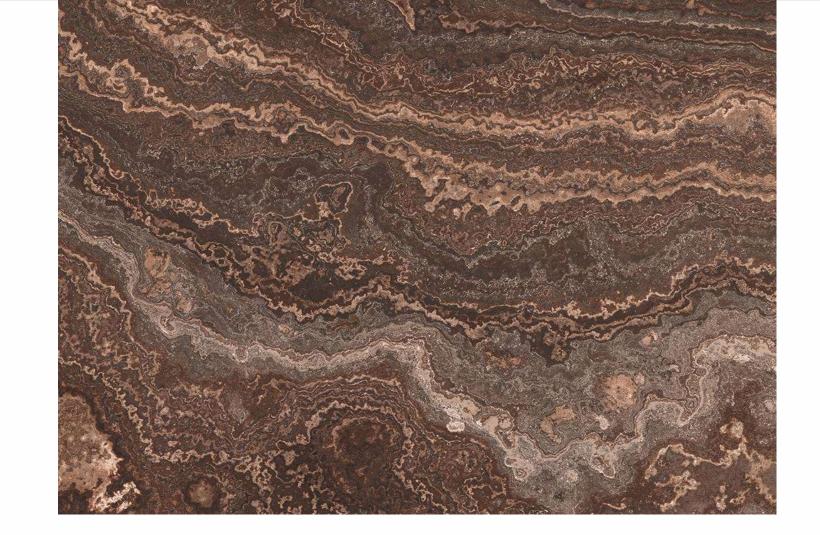
### ALORA GREY KRITOLE SHINE



Finish Kritole
Random 4 Faces







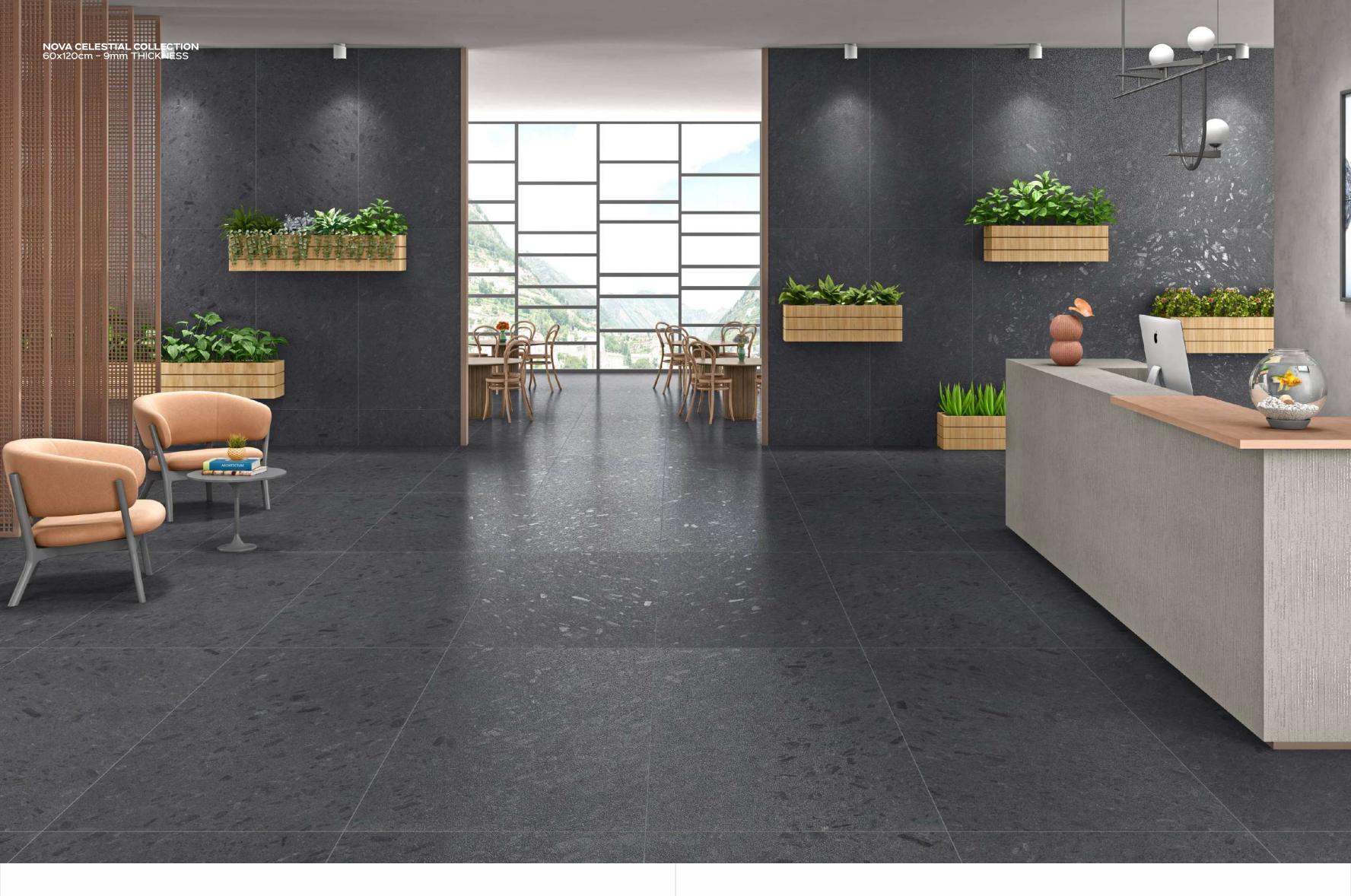
#### MICOLA COPPER KRITOLE SHINE

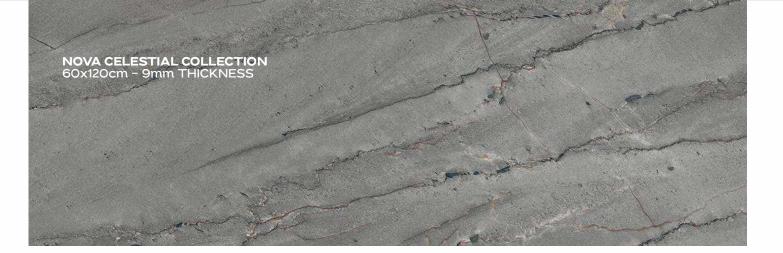


Finish Random

Kritole 4 Faces









VELMO GREY KRITOLE SHINE



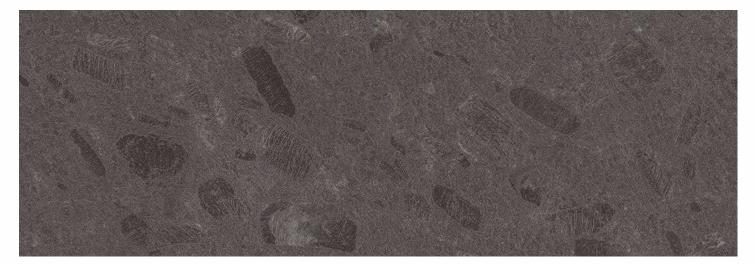
Finish Kritole
Random 1 Face

FENLON BLACK

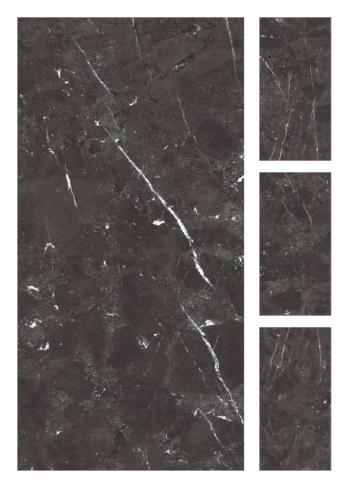


Finish Kritole
Random 4 Faces



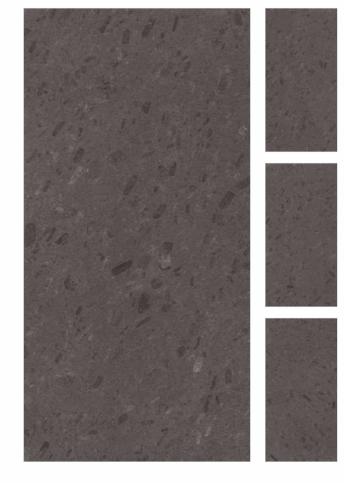


QUIPAR BLACK



Finish Kritole
Random 4 Faces

ROWAN NERO



Finish Kritole
Random 4 Faces

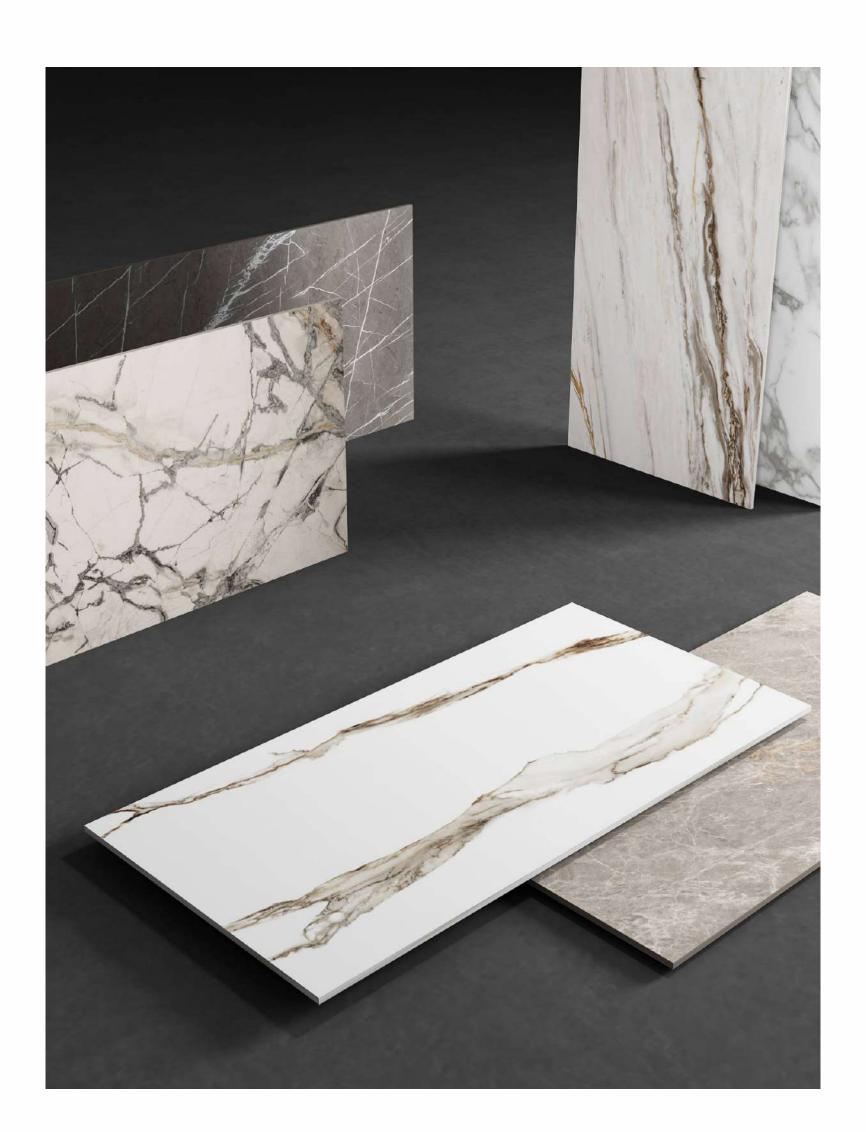


# Finish Feather

Craft a unique and visually captivating design for your decor or settings with tiles crafted with feather finish. The feather finish add a soft yet feathery touch to the tiles. It enhances the cosmic accents and details on tile's surfaces.

Embrace a decor where every step echoes the gentle embrace of cosmic elegance, inviting you to touch, feel and experience the cosmic elegance within your space. Above all, the vivid punch effect on the surface gives a characterful look and lends a strong statement in spaces.













LEONARDO GOLD FEATHER



Finish Feather Random 24 Faces





Finish Random

Feather 24 Faces







ESTEBAN WHITE



Finish Random







Finish Random

Feather 4 Faces















KINGSLEY WHITE FEATHER



Finish Feather Random 4 Faces



COCLIT WHITE FEATHER



Finish Random

4 Faces



EZZARA PEARL FEATHER



Finish Feather Random 4 Faces



# CARLINO GREY



Random

Feather



Finish

6 Faces











VESPER BEIGE



Finish Feather Random 4 Faces



SIRION CREAM



Finish Feather Random 4 Faces













Finish Random

Feather 4 Faces



Feather











Finish Feather
Random 4 Faces

PAOLA GREY



Finish Random

Feather

4 Faces

回) 253



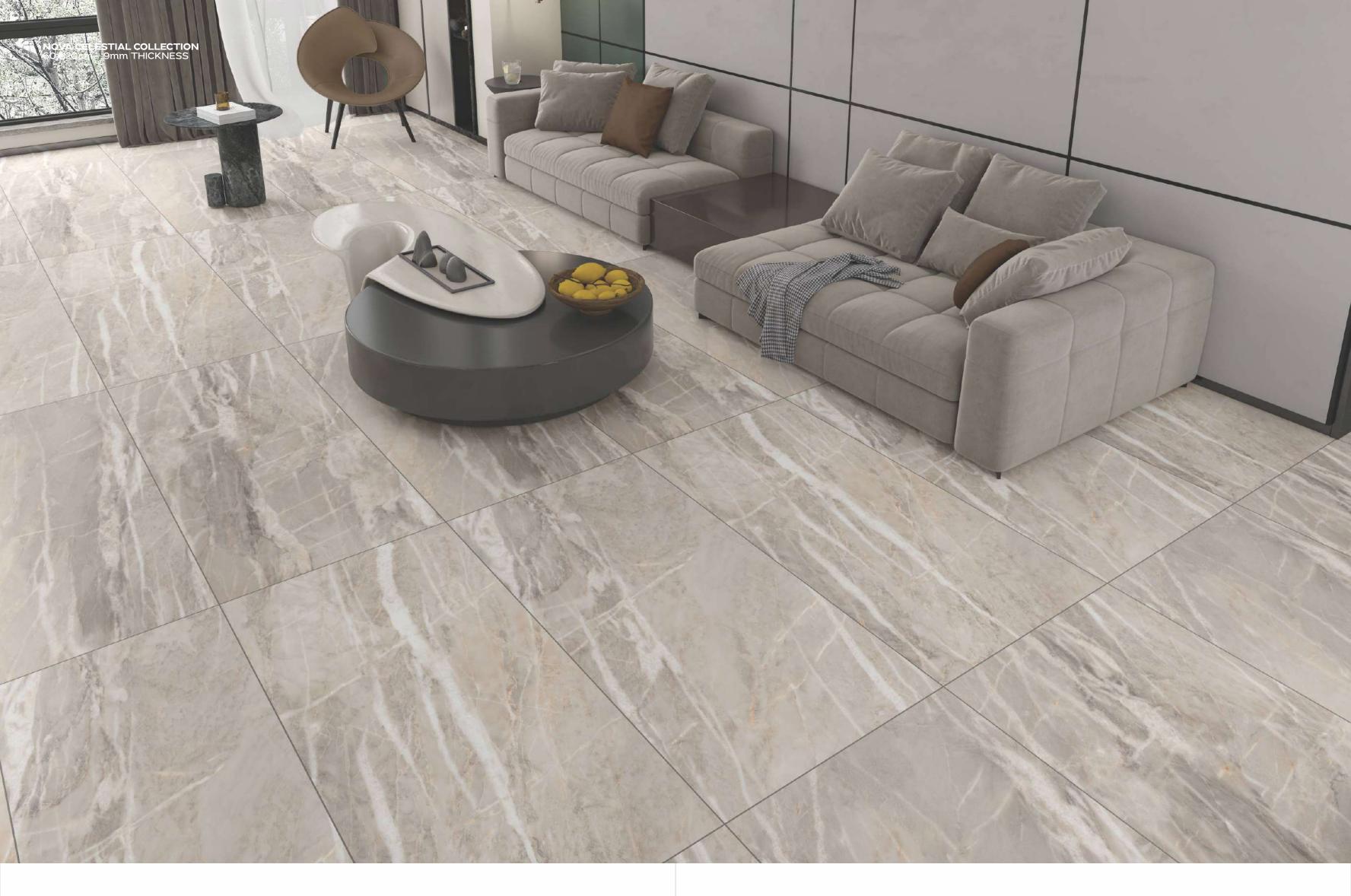
PAOLA BEIGE

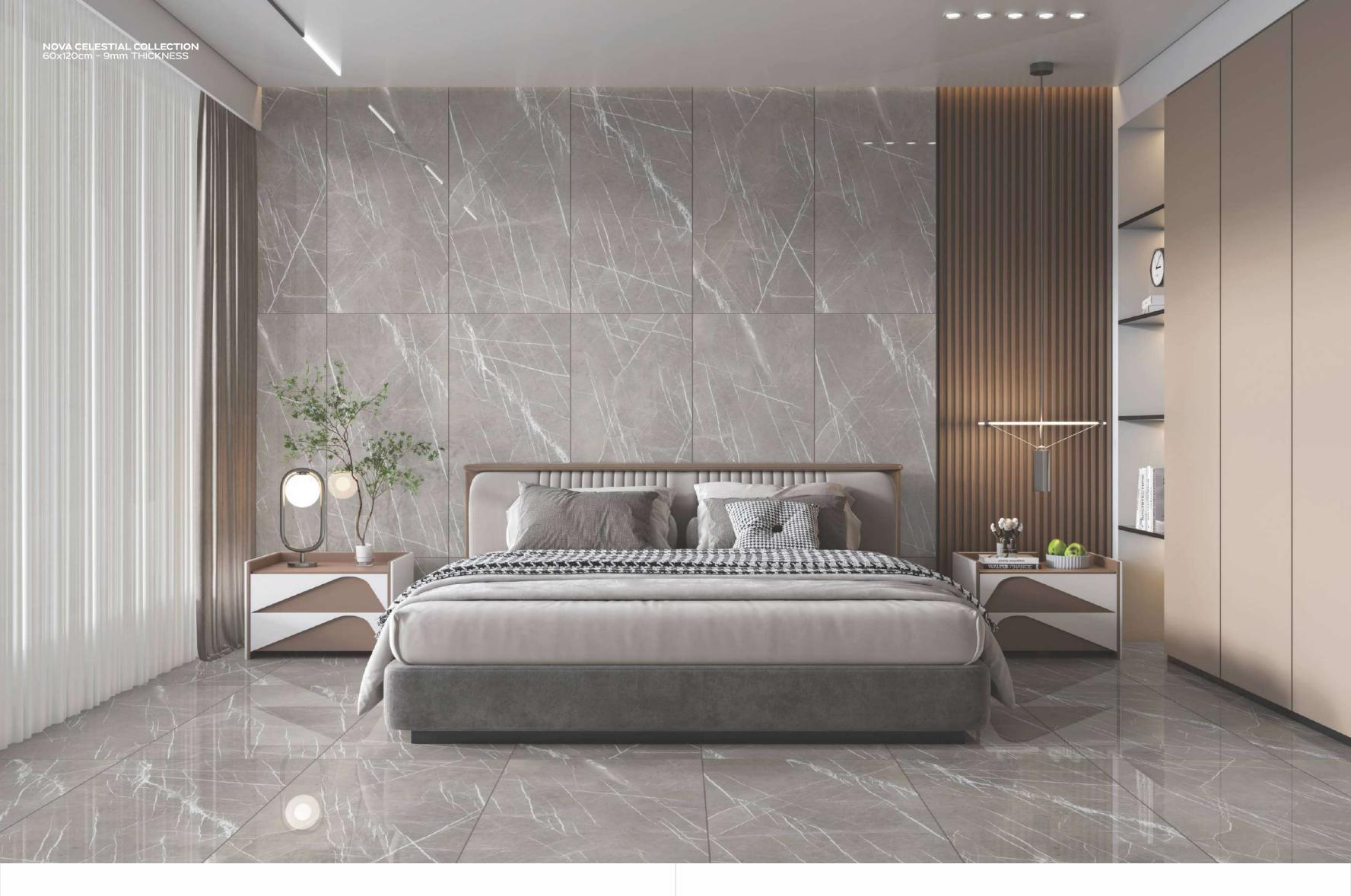


Finish Random

Feather 4 Faces











RENATA GREY FEATHER



Finish Feather
Random 4 Faces



Finish Feather
Random 4 Faces





DONATA GRIS FEATHER



Finish Feather Random 4 Faces

#### VELMO GREY FEATHER



Finish Feather
Random 1 Face

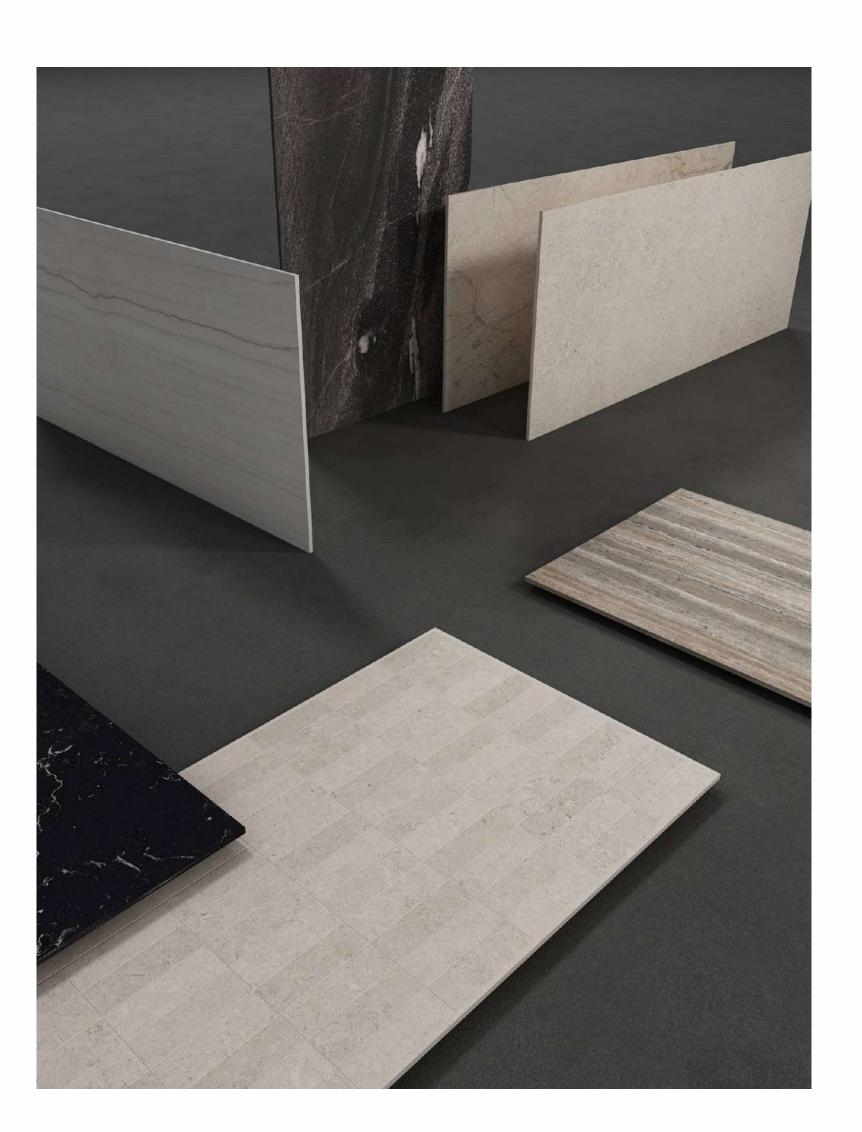


## Finish Cupid

Elevate your surface experience with meticulously crafted tiles of Cupid finish. The finish is an extraordinary addition to the ceramic industry. Its clean aesthetic and surreal look elevate the brilliance of the surface, bringing otherwordly beauty into dynamic spaces.

The play of light on such tile's surface brings the magic of celestial wonder. It invites admiration and awe into interiors and brings elegance to every nook of space. The translucent appeal against the elegant backdrop of the surface further enlightens the surroundings marvelously.





NOVA CELESTIAL COLLECTION 24











LARICE BLACK



Finish Cupid Random 4 Faces

Finish Random



RICARDO MINT

Cupid 4 Faces







ORSATTO CREAM



Finish Cupid Random 4 Faces

## PROSPERO NATURAL



Cupid Random 4 Faces



Finish







ESTERNO CREAM



Finish Cupid
Random 4 Faces

ESTERNO CREAM HL



Finish Cupid
Random 1 Face







LAVANTE VERDE CUPID



Finish Cupid
Random 4 Faces

#### VELMO GREY CUPID



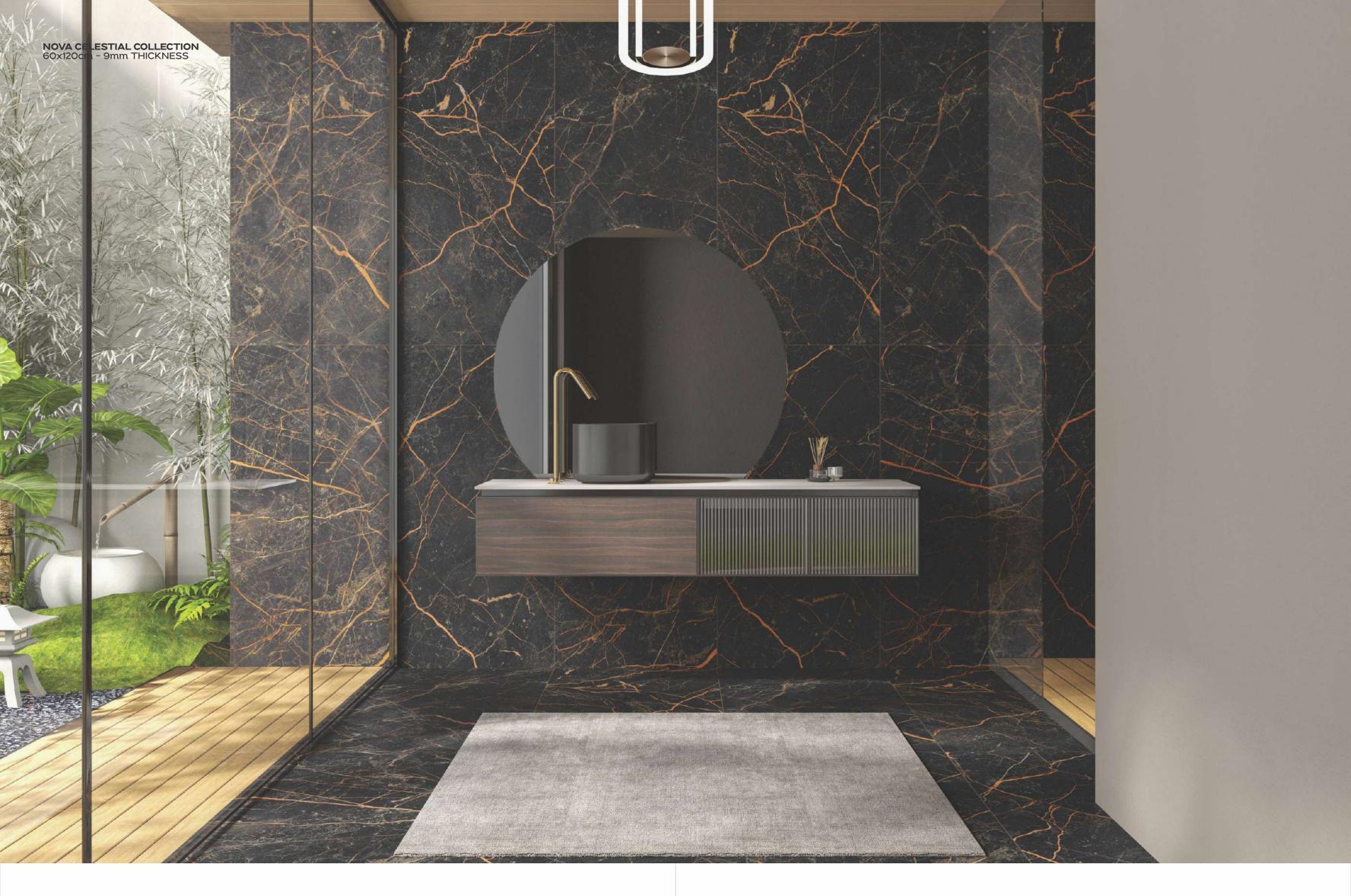
Finish Cupid Random 1 Face



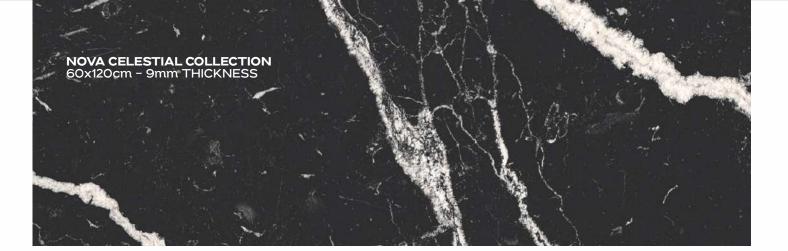
Finish Randor





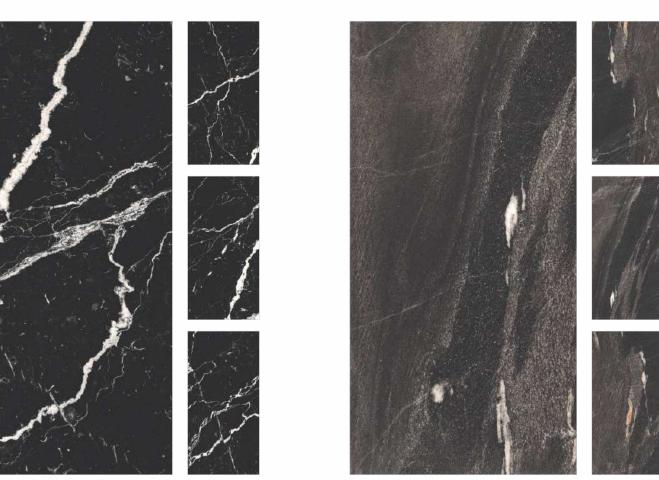


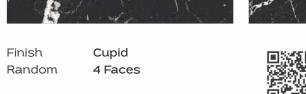




















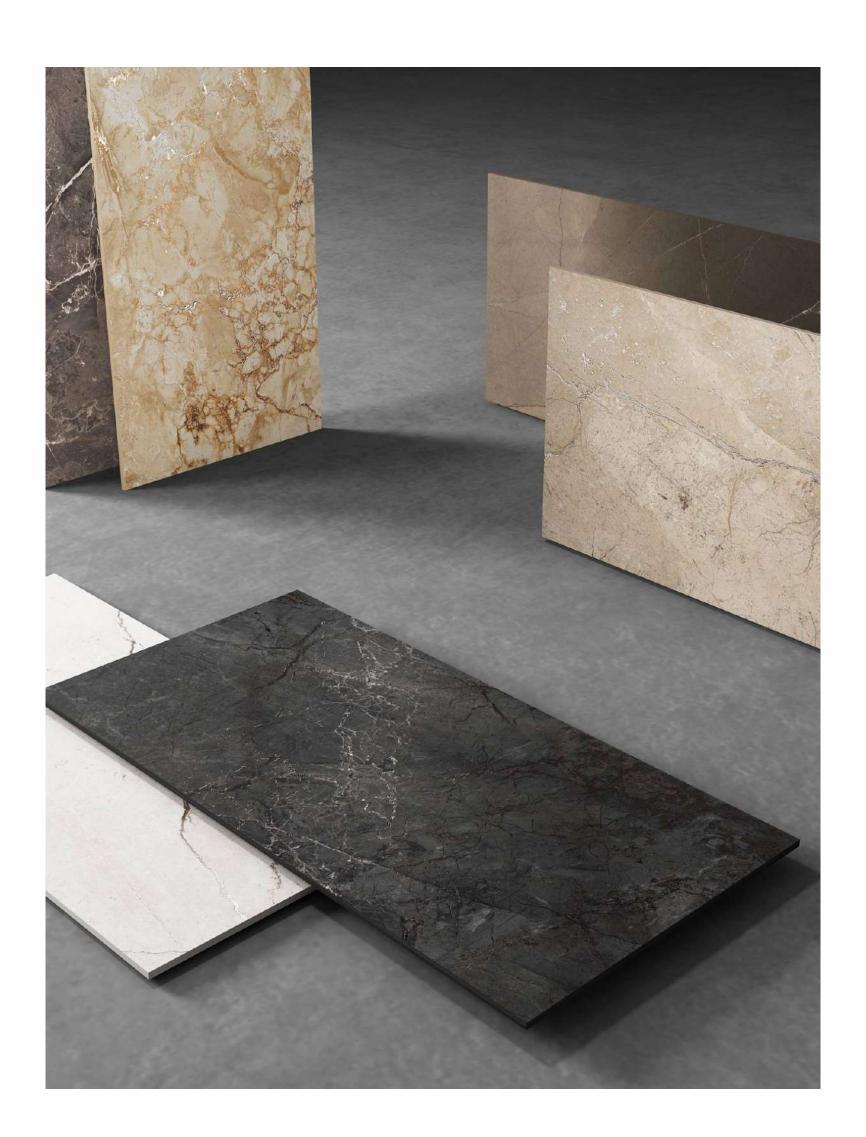


## Finish Shine

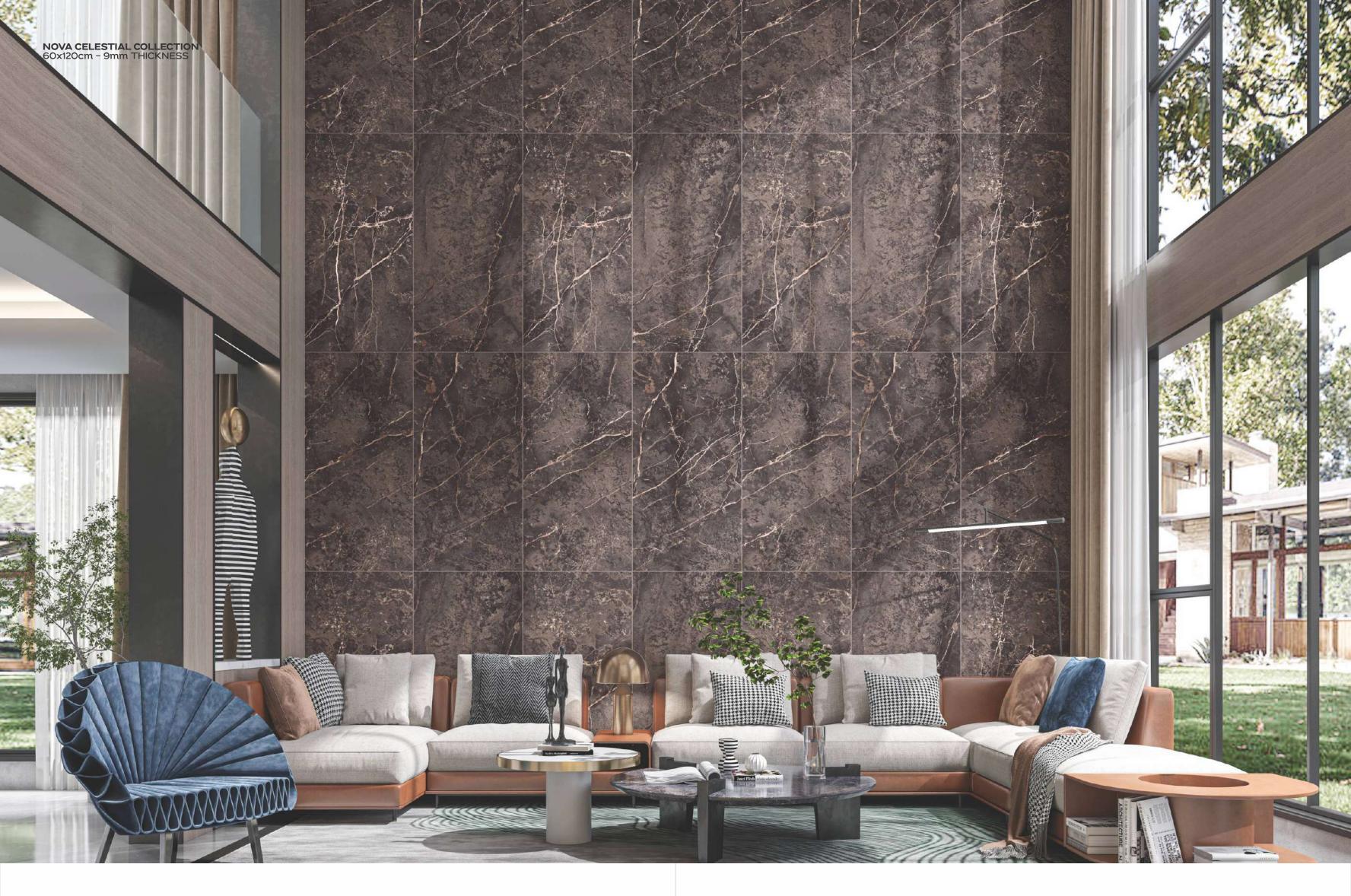
Feel the depth of interstellar landscapes with tiles inspired by the cosmos with a superior Shine finish. The matt touch and uneven yet striking veins create a stunning effect by blending celestial inspiration with a tactile and refined surface. This finish would provide a subtle, understated elegance, allowing the intricacies of the cosmic-inspired design to stand out without overpowering the space.

When catching the light at certain angles, the intricate details and subtle reflective accents could mimic the gentle glow of distant stars.





NOVA CELESTIAL COLLECTION 24







LAVANTE VERDE SHINE



Finish Shine Random 4 Faces

MEILE VULGAR



Finish Shine Random 4 Faces





OZERO GRIGIO



Finish Random





Shine 4 Faces

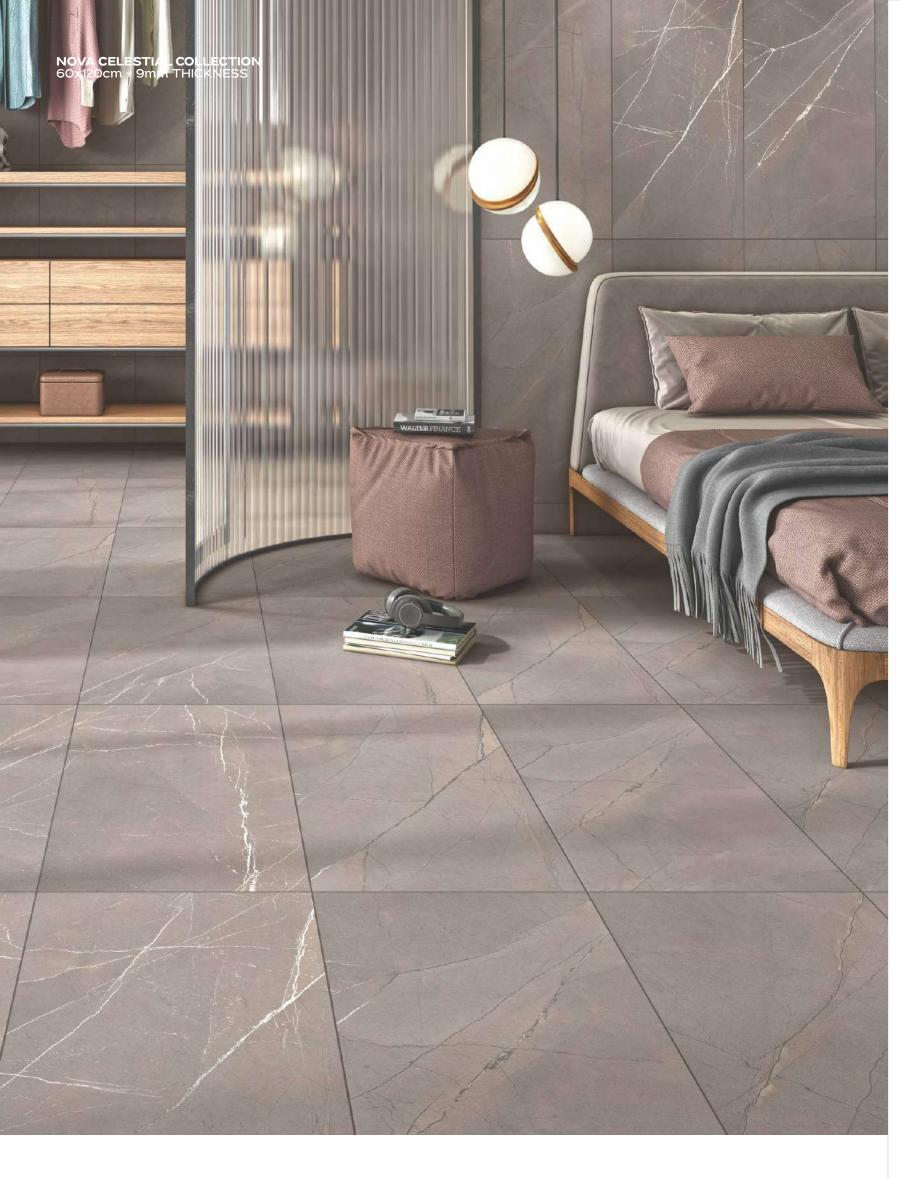
## ROPAR BEIGE



Random 4 Faces



Finish Shine







TELFORD GRIGIO



Finish Shine Random 4 Faces

## VELMO GREY SHINE



Finish Shine Random 1 Face

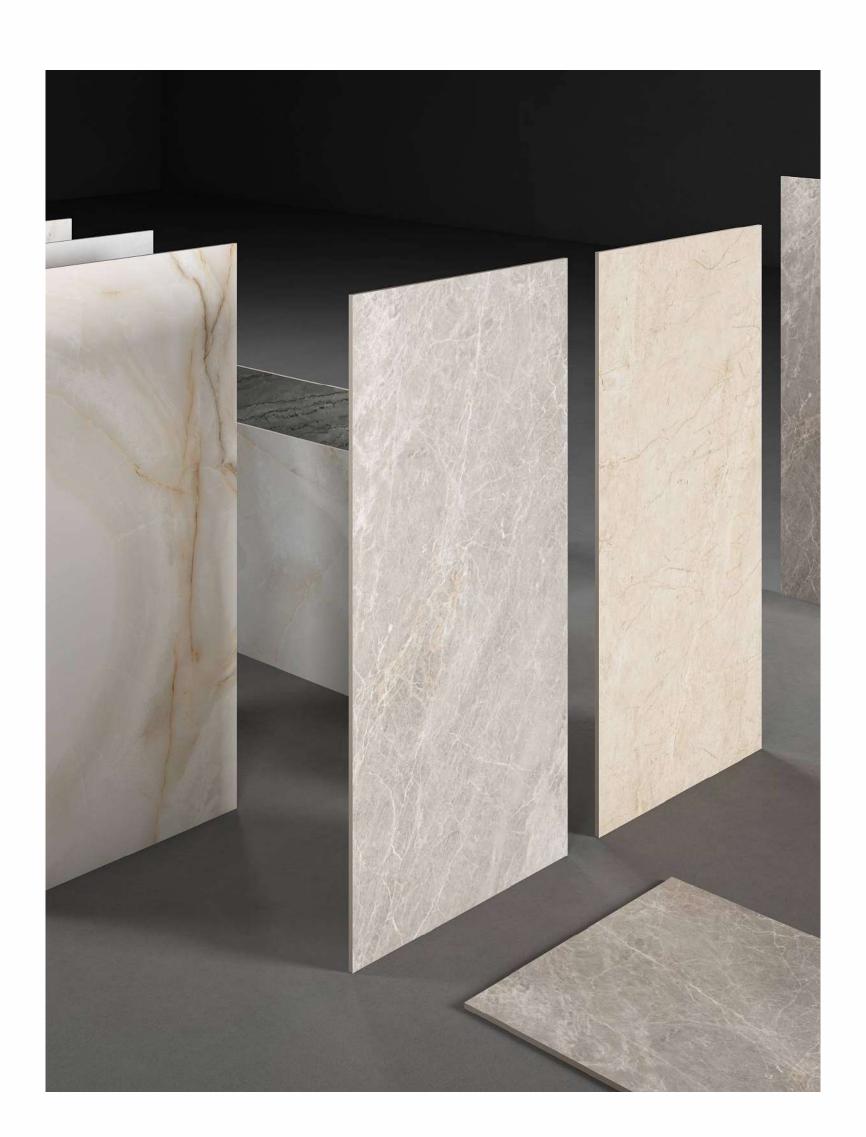


## Finish Glitz

Capture the wonders of the universe through meticulously designed ceramic surfaces with a superior Glitz finish. The glitz finish evoke the glossy brilliance and depth of the universe itself. The finish reflects the mysteries of space, reminiscent of celestial bodies and captures the essence of cosmic allure.

The reflective sheen on the surface adds a touch of glamour, enhancing the visual appeal and amplifying the cosmic elegance of the space. The surface portrays the wonderful aura of celestial space and the finish accelerate its accent details.





NOVA CELESTIAL COLLECTION 24





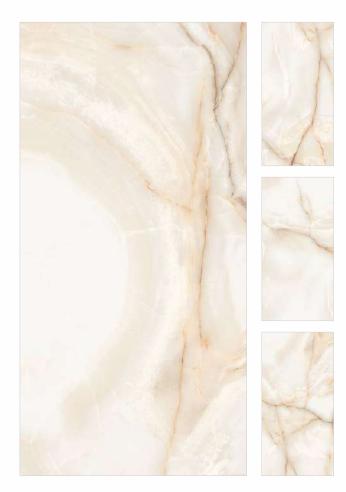






Finish Glitz Random 4 Faces

CALVO BEIGE



Finish Glitz 4 Faces Random







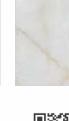
EZZARA PEARL



Finish Random

Glitz

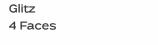
4 Faces



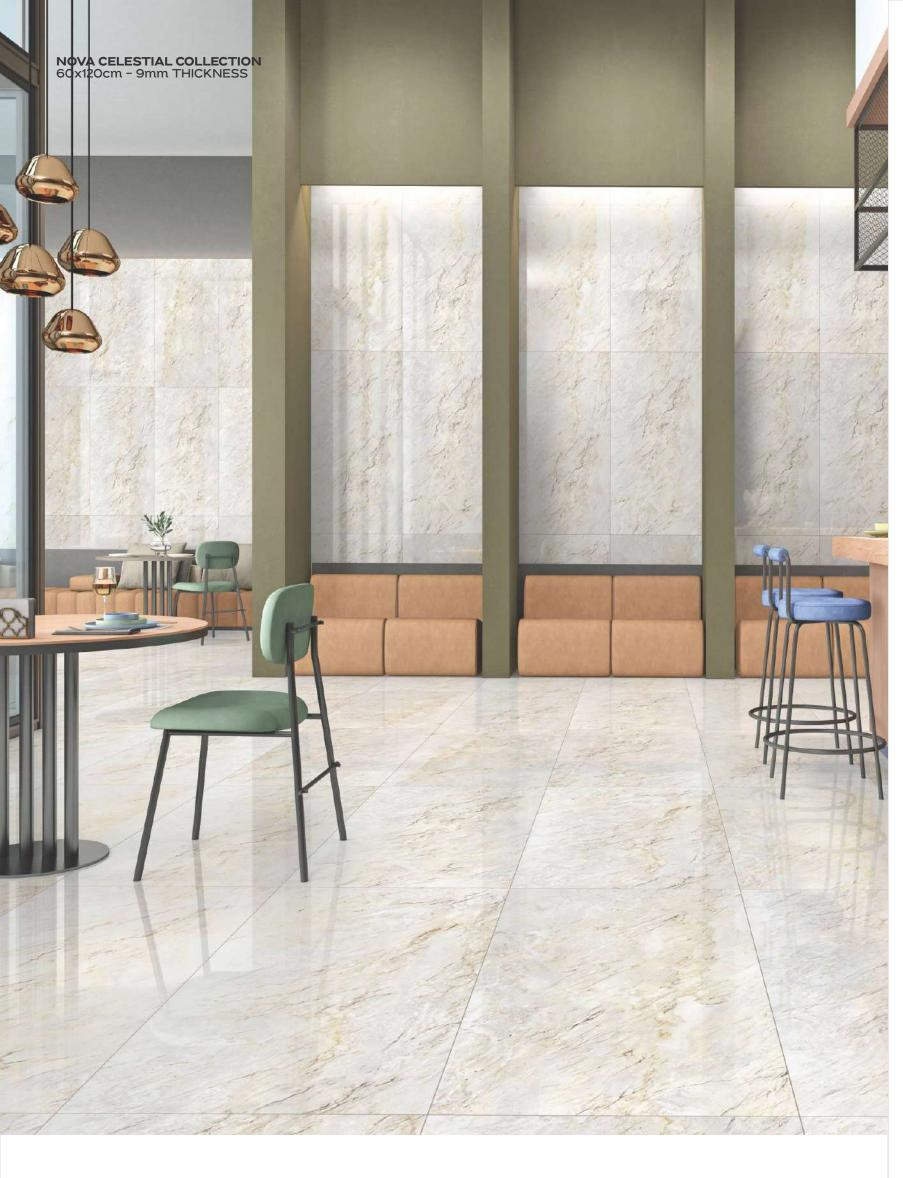
RENATA GREY



Finish Glitz Random











SOLANA CREAM



Finish Glitz
Random 4 Faces





VELMO GREY

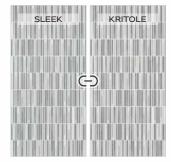
Finish Random

Glitz 1 Face



#### SAME DESIGN IN MULTIPLE FINISHES

#### NOVA CELESTIAL COLLECTION 60x120cm - 9mm THICKNESS



ALONZA GREY SLEEK ALONZA GREY KRITOLE SHINE



LEONARDO GREY LEONARDO GREY LUMINOX FEATHER



LEONARDO GOLD LEONARDO GOLD LUMINOX FEATHER



AMATO AMATO BEIGE FEATHER BEIGE



COCLIT WHITE FEATHER COCLIT WHITE KRITOLE SHINE



EZZARA EZZARA PEARL FEATHER PEARL



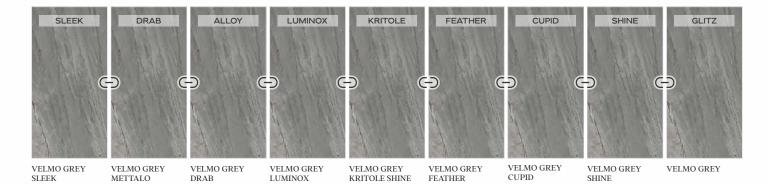
ANGSLEY WHITE KINGSLEY WHIT LUMINOX FEATHER



LAVANTE VERDE LAVANTE VERDE CUPID SHINE



RENATA RENATA GREY FEATHER GREY



#### **TECHNICAL SPECIFICATION FOR GVT / PGVT**

SR. NO.	CHARACTERISTICS	IS 15622:2017 GROUP BIA E ≤ 0.08	ISO 13006:2018 GROUP BIA EV ≤ 0.5 %	EN 14411:2016 GROUP BIA EV ≤ 0.5 %	TEST METHOD	SUNHEARRT VALUE			
<b>A</b> -	A - DIMENSION & SURFACE QUALITY (WHICH EVER IS LESS IS APPLICABLE)								
i	Length & Width	±0.1%	± 0.3% OR ± 1.0 mm	± 0.6% OR ± 2.0 mm		± 0.1%			
ii	Thickness	± 5.0%	± 5.0% OR ± 0.5 mm	± 5.0% OR ± 0.5 mm		± 4%			
iii	Straightness Of Side	±0.1%	± 0.3% OR ± 0.8 mm	± 0.5% OR ± 1.5 mm		± 0.1%			
iv	Rectengularity	±0.1%	± 0.3% OR ± 1.5 mm	± 0.5% OR ± 2.0 mm		± 0.1%			
V	Surface Flatness				ISO 10545 - 2				
а	Center Curvature (%)	± 0.5%	± 0.4% OR ± 1.8 mm	± 0.5 % OR ± 2.0 mm	IS 13630 ( Part 1 )	± 0.2 %			
b	Edge Curvature (%)	± 0.5%	± 0.4% OR ± 1.8 mm	± 0.5 % OR ± 2.0 mm		± 0.2 %			
С	Corner Warpage (%)	± 0.5%	± 0.4% OR ± 1.8 mm	± 0.5 % OR ± 2.0 mm		± 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		Min. 95 % of tiles will be free from visible defects			
В-	PHYSICAL PROPERTIES								
i	Water Absorption	<0.08% Ind Max 0.1%	<0.5% Ind Max 0.6%	<0.5% Ind Max 0.6%	ISO 10545-3 IS 13630 (Part 2)	<0.08%			
ii	Modulus Of Rupture [n/mm2]	Av 35, Individual 32 min	Av 35, Individual 32 min	Av 35, Individual 32 min	ISO 10545-4	>35			
iii	Breaking Strength In N	700 for < 7.5mm T 1300 for ≥ 7.5mm T	700 for < 7.5mm T 1300 for ≥ 7.5mm T	700 for < 7.5mm T 1300 for ≥ 7.5mm T	IS 13630 ( Part 6)	>1300			
iv	Moisture Expansion In Mm/m	0.02	0.06% /0.6mm/m	0.06% /0.6mm/m	ISO 10545-10 IS 13630 ( Part 3)	Nil			
	Resistance To Abrasion Of Glazed Tiles ( Class I To V )	Minimum Class II	Depending on surface (As reported)	Depending on surface (As reported)	ISO 10545-7 IS 13630 ( Part 11)	Min Class 3 for PGVT			
V	Resistance To Deep Abrasion Of Unglazed Tiles (volume Removed In Mm³)	Max-140	Max -175	Max -175	ISO 10545-6 IS 13630 ( Part 12)				
vi	Coefficient Of Linear Thermal Expansion From Embiant Temperature To 100 0 C	6 X 10 -6 K-1	9 X 10 -6 K-1 max	9 X 10 -6 K-1 max	ISO 10545-8 IS 13630 ( Part 4)	6 X 10 -6 K-1 max			
vii	Thermal Shock Resistance	10 Cycle Passed	10 cycle min	10 cycle min	ISO 10545-9 IS 13630 (Part 5)	10 cycle Passed			
viii	Crazing Resistance	4 cycle	2 Cycle ( @ 5 bar))	2 Cycle ( @ 5 bar))	ISO 10545-11 IS 13630 (Part 9)	4 cycle passed			
ix	Frost Resistance	100 Cycle	Required	Required	ISO 10545-12 IS 13630 (Part-10)	Passed			
х	Impact Resistance	0.55	0.55	0.55	ISO 10545-5 IS 13630 (Part 14)	>0.55			
хi	Bulk Density	Min 2.2			ISO 10545-3 IS 13630 (Part 2)	2.2 gm/cc.min			
<b>C</b> -	C - CHEMICAL PROPERTIES								
i	Stain Resistance	Min Class I	Min Class 3	Min Class 3	ISO 10545-14 IS 13630 (Part 8)	Class 3 ( as per ISO)			
ii	Resistance To Household Chemicals	Class AA	Min Class B	Min Class B	ISO 10545-13 IS 13630 (Part 8)	Class A( AS per ISO)			
iii	Resistance To Acid And Alkalies		Decleared Value	Decleared Value	ISO 10545-13 IS 13630 (Part 8)	Class A			

#### **PACKING DETAILS**

SIZE	PIECES / BOX	COVERAGE AREA / BOX		WEIGHT / BOX
60x120cm	2	15.50 sq. ft.	1.44 sq. mtr	26.5 Kg (approx)

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



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