

The background of the entire image is a high-resolution, close-up photograph of a marble surface. It features a complex pattern of veins in shades of light grey, beige, and brown, set against a white base. The veins are irregular and flowing, creating a natural, organic look.

SUNHEARTT
CERAMIK

**MARBELLOUS
COLLECTION**

80x240cm
15mm THICKNESS
COLLECTION 2024

SUNHEARRT INTRODUCTION

Path-breaking innovations with a Promise of quality!

Inspired in collection, and unmatched in design; Sunhearrrt, 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 ever-expanding portfolio, Sunhearrrt 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.

Elevating spaces, uplifting surface experience!

Reshaping spaces by constantly enhancing surroundings with new possibilities. Sunhearrrt 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. Sunhearrrt stands as a beacon for those seeking not just elegance but an enduring legacy woven into the very fabric of their spaces.

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



Tiles

Flooring the extensions of your dream space, tiles from Sunhearrrt 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!

DESIGN INSPIRATION

DEEP.
PROFOUND.
SERENE.

The depth of nature is glorious, yet unexplored. And found in its core is a marble. These mineral stones encompass a world within them, that exudes the history of their creation and an elixir of distinctiveness; inspiring brilliance and grace.



Instill the unparalleled glory of nature with closer to nature alternative for marble, and realise the manifestation of the better of tomorrow and the best of yesterday, come alive in your spaces!

INTRODUCTION

The Collection

Curated from the fragments of natural marble, embodied in our ecological tiles, it is reinventing the modern-day lifestyle. It captures the essence of the stone in its surfaces and delivers you a replication that is boundless, easy to maintain, with lessened breakage, and much more.

As an ode to nature, these architectural surfaces come with astral features that provide you with the freedom to personally style any space, whether interior or exterior. So whether you are planning a renovation or new construction, these classics are here to stay.

Innovatively Designed

The exclusive collection imparts an elegant and timeless approach while providing an impressive and classic ambience to spaces.

Premium Size

The superior elegance of the collection paired with grandness imparts it with seamless applicability and an endless effect.

Improved Features

With a reduced need for maintenance, the surfaces offer lavish finishes to enhance the beauty of any applied area or space.

Higher Durability

The massive size of the collection is made from high-quality raw material and exhibits a robust thickness, which makes it more strengthened.

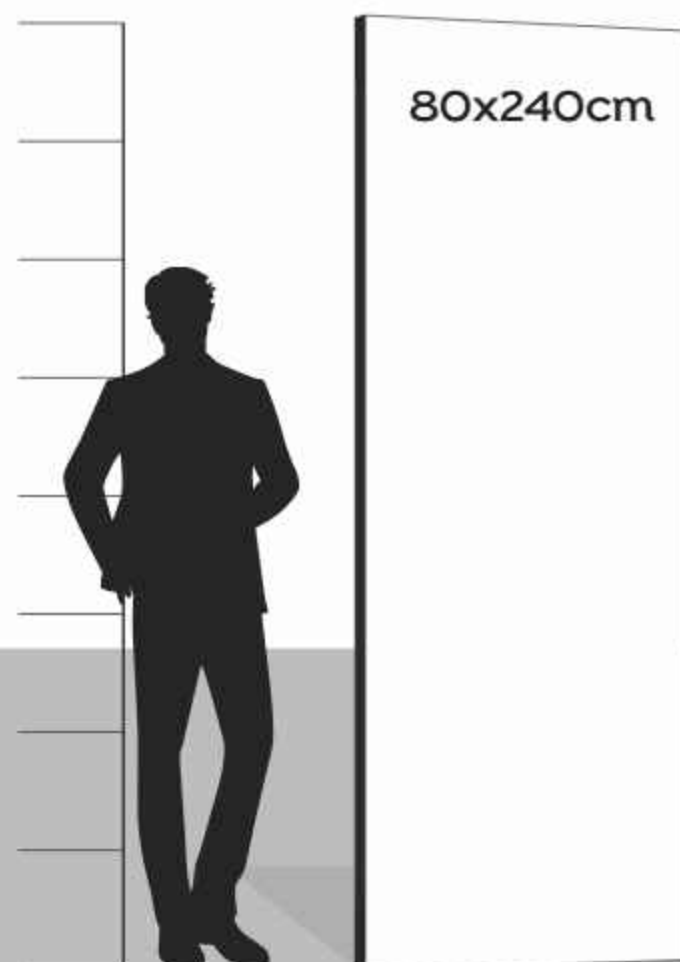


CORE TOUCHPOINTS

Developed keeping in mind the rise in demand for better alternatives to natural stone, Marbellous Collection introduced larger size, improved thickness, and body homogeneity, which gives a stellar appearance to any space.

Colossal Format — Immense Possibilities

Discover superiority that facilitates ingenious decor opportunities, without unflattering grout lines.

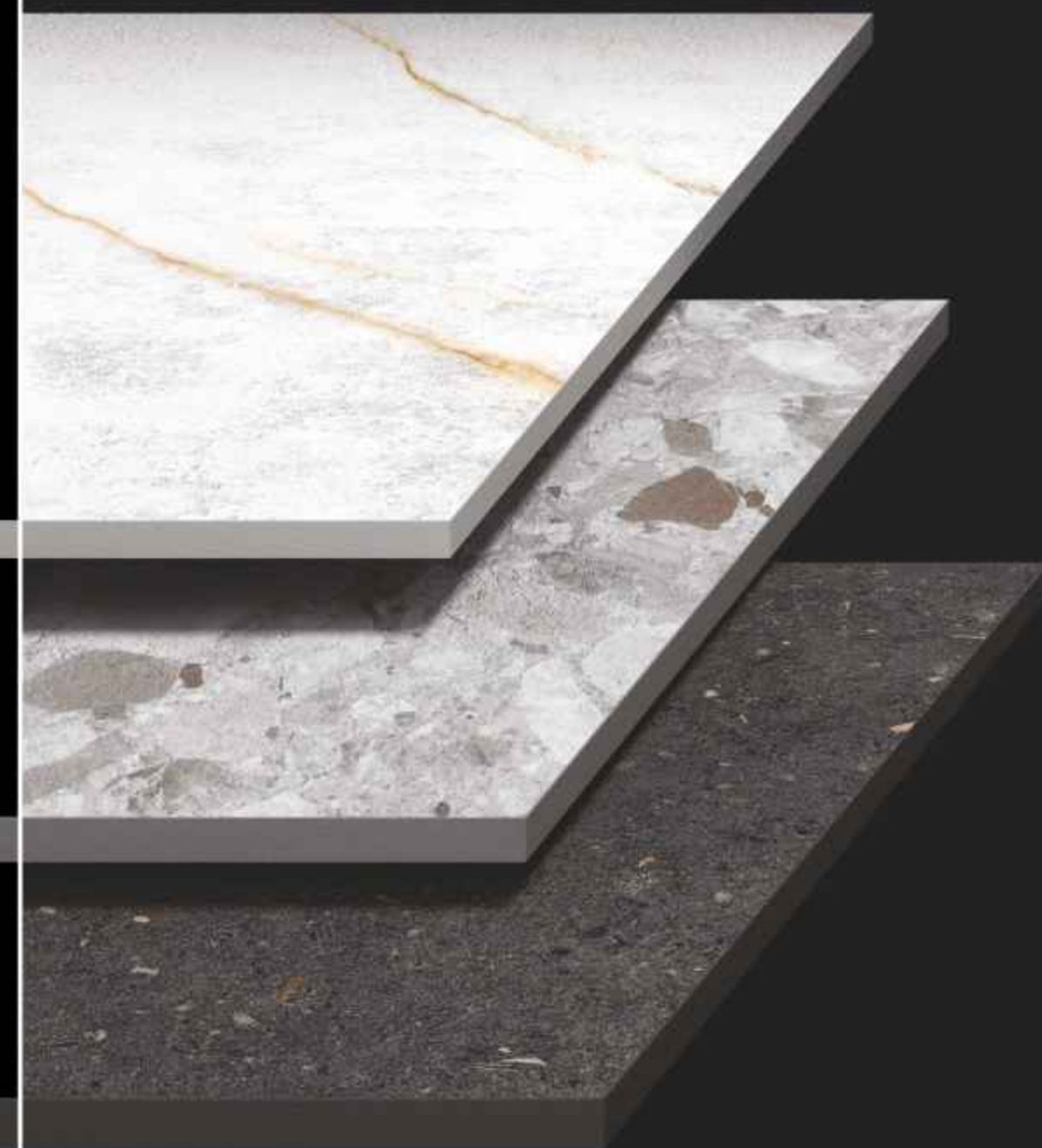


Better Density—Wider Applicability

With more sturdiness and a rustic approach, the tiles present extra strength for extensive use in both indoor and outdoor areas.

Exceptional Colour — Wholesome Tiles

Meeting all decor needs with white, midgrey, and black homogenous tiles, make for a truly flawless tiling experience.

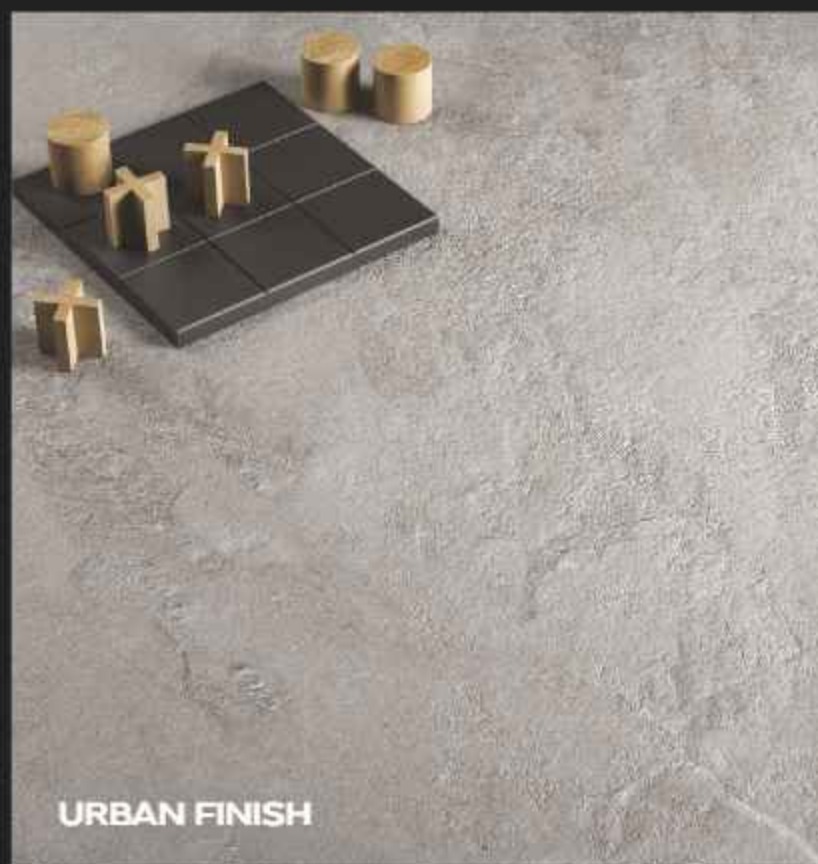


15mm
THICKNESS

FINISHES

Raw Inflection – Outstanding Reflection

The never seen before is here with a splendid array of luxe, rustic, and punch finishes that tastefully dwell in any environment for any space. Reviving art and superior designs through surfaces, colors, and myriad textures, the Marbellous Collection adds a touch of glamour with elegance, a plethora of selections for your choice!



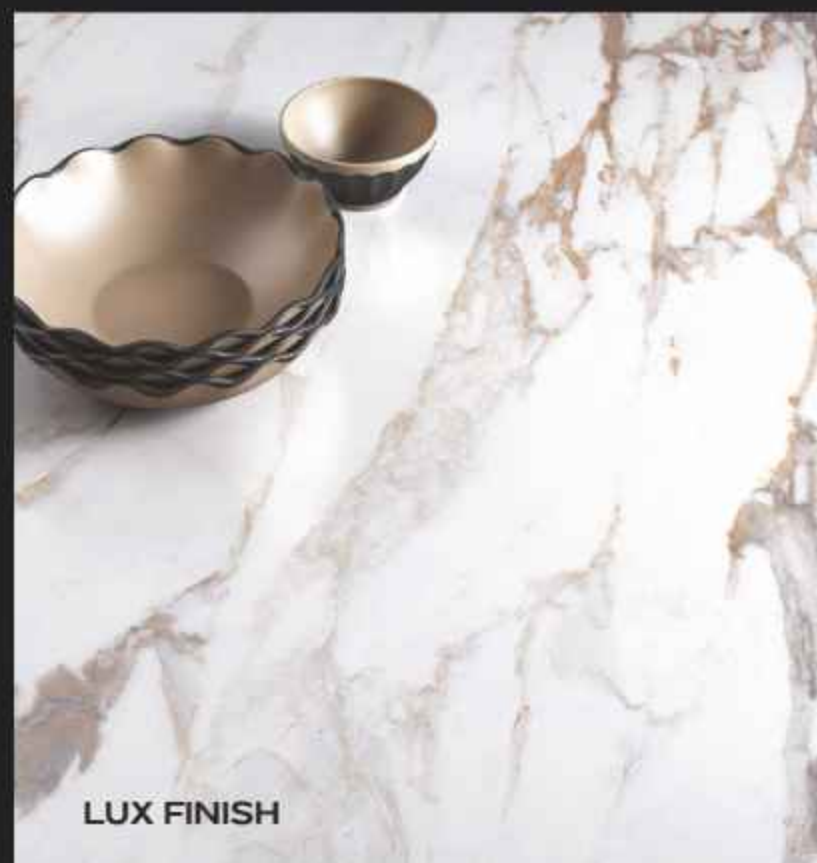
URBAN FINISH



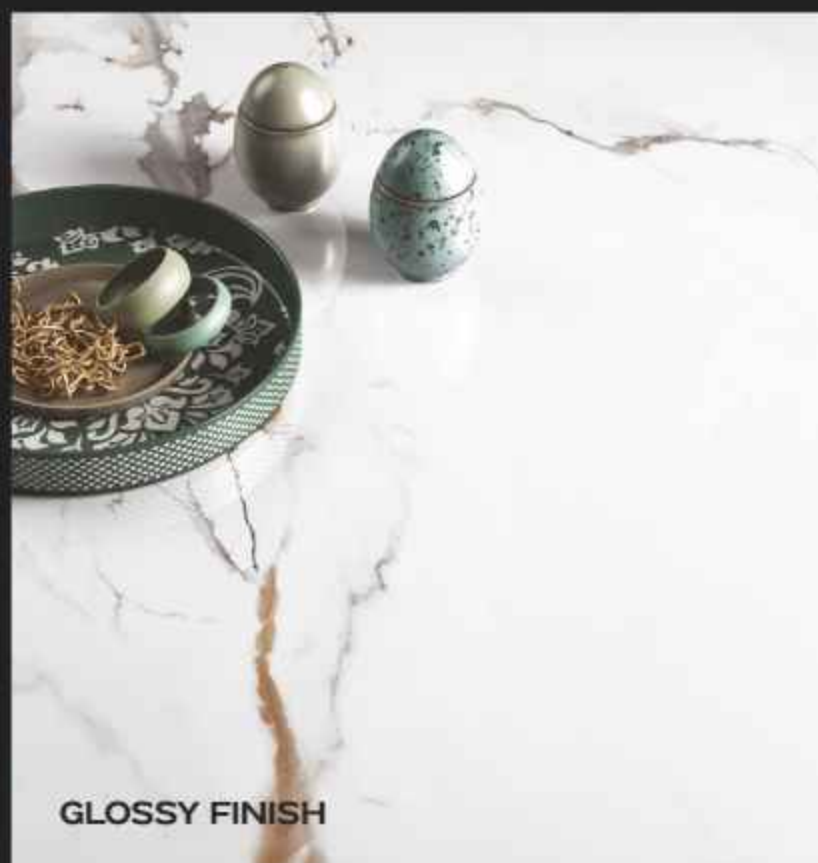
MATT & MATT CARVING FINISH



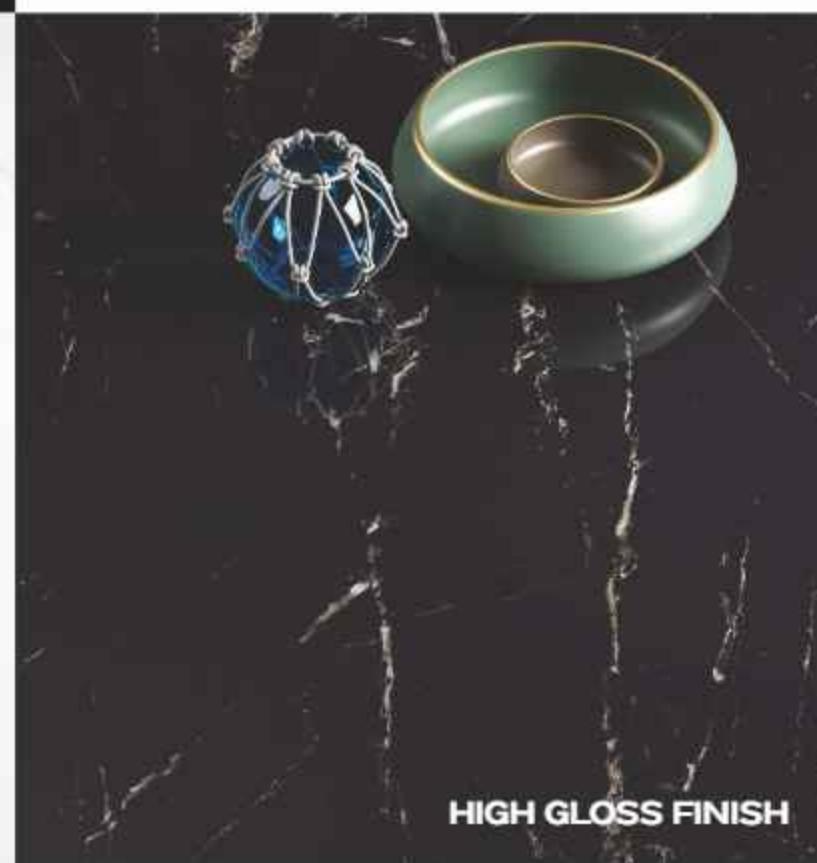
URBAN CARVING FINISH



LUX FINISH



GLOSSY FINISH



HIGH GLOSS FINISH



FLASH FINISH

APPLICATIONS

Distinguished Symmetry - Improved Use

With ideal and multiple possibilities for both indoor and outdoor spaces; residential, commercial as well as public areas; the Marbellous Collections' limitless features, distinctive sizing, and magnificent application encourages functional and creative decor prospects along with functional elements for your spaces, and give seamless details and accents.



COMMERCIAL



GYM



MALL &
SHOPPING COMPLEX



OFFICE



SPA



BANK



CAFÉ &
RESTAURANT



AIRPORT

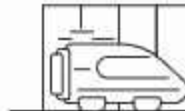


HOTEL

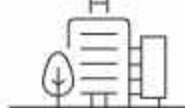
PUBLIC



RAILWAY



METROS



HOSPITAL



LIBRARY



BUS STAND



GOVERNMENT
BUILDING



SCHOOL



RELIGIOUS
PLACES

RESIDENTIAL



LIVING ROOM



BATHROOM



KITCHEN



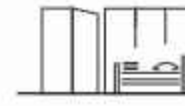
DINING AREA



STUDY ROOM



CHILDREN'S ROOM



BEDROOM

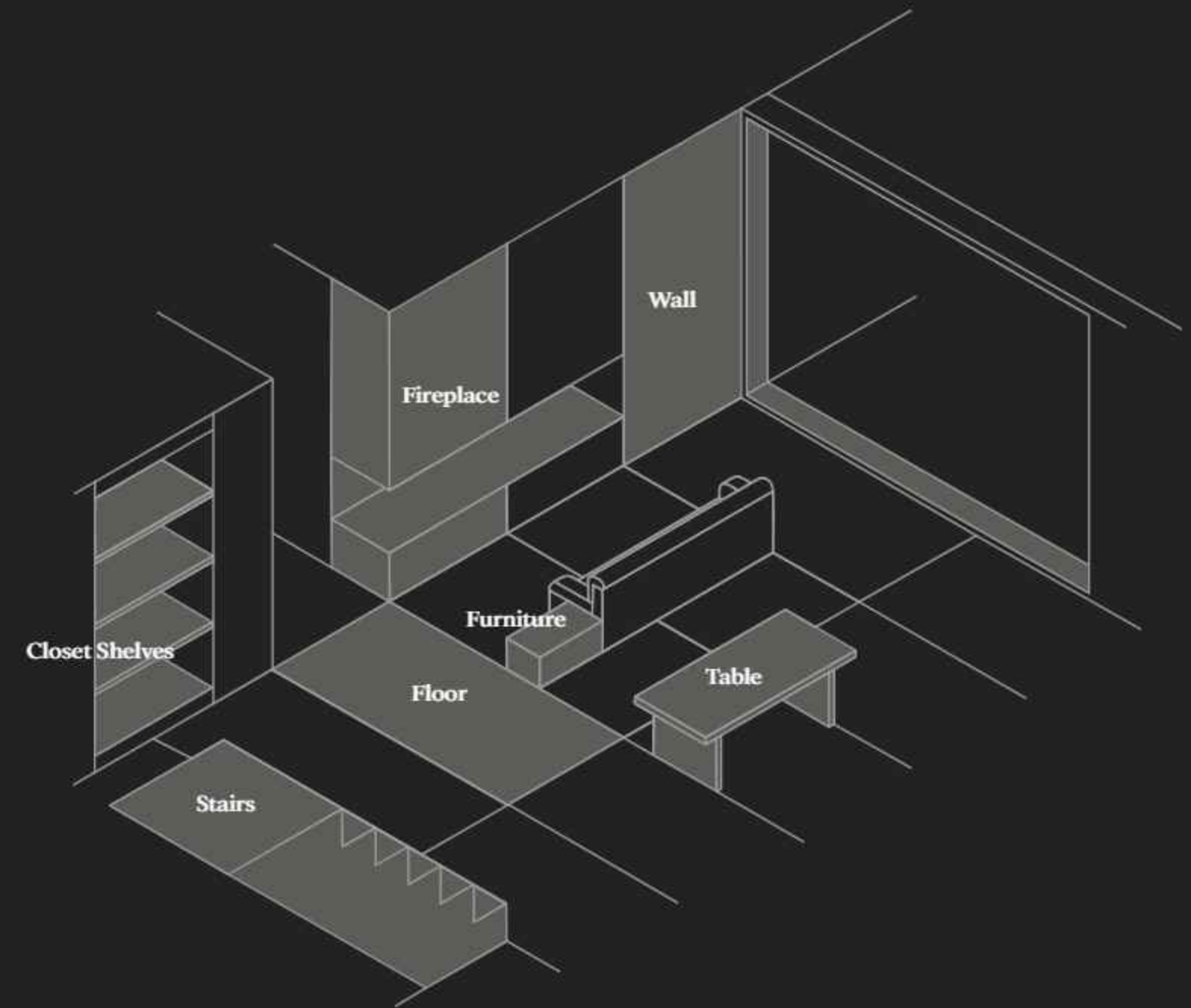


TV ROOM

LIVING ROOM

Live magnificence within the grandeur of your envisioned living space which speaks the language of versatility, prominence, and exclusivity in the surfaces. The prolific range furnishes the opportunity for myriad applicability with tabletops, accent walls, stairs, fireplaces, and closet furnishing.

This prolific range of statuesque surfaces allows one to explore possibilities of floor and wall application, along with its use for furnishing through the tabletop, accent wall, stairs, fireplace, wardrobe, and other functional applicability/use.



FIREPLACE



CONSOLE TABLE

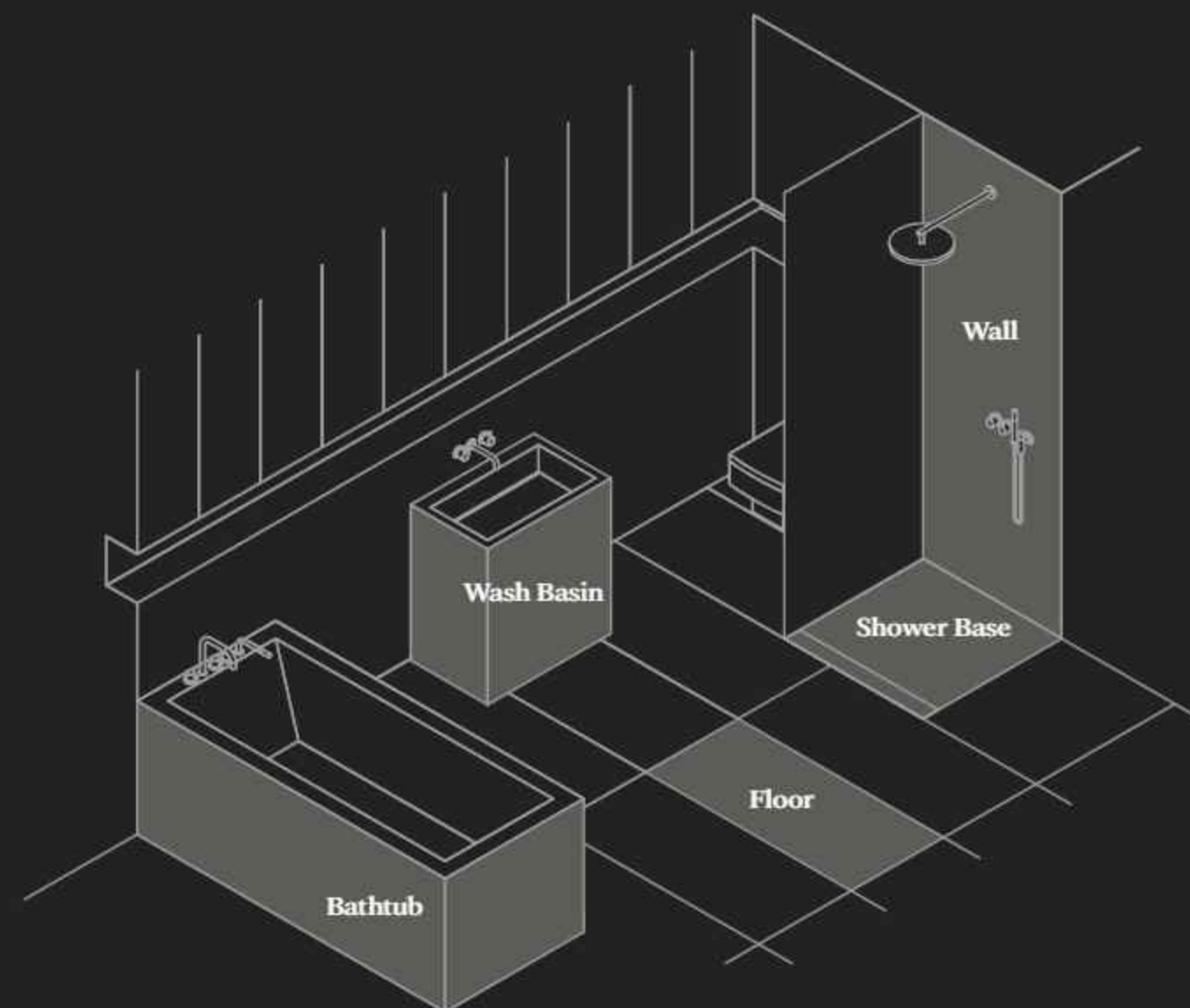


DINING TABLETOP

RESTROOMS

Ensuite the potential to blend wellness and relaxation at a single junction with unique seamless edges and uniquely detailed sanitaryware. The collection is great for floor-wall cladding your bath spaces as well as for shower bases, basin furnishing, tables, and much more.

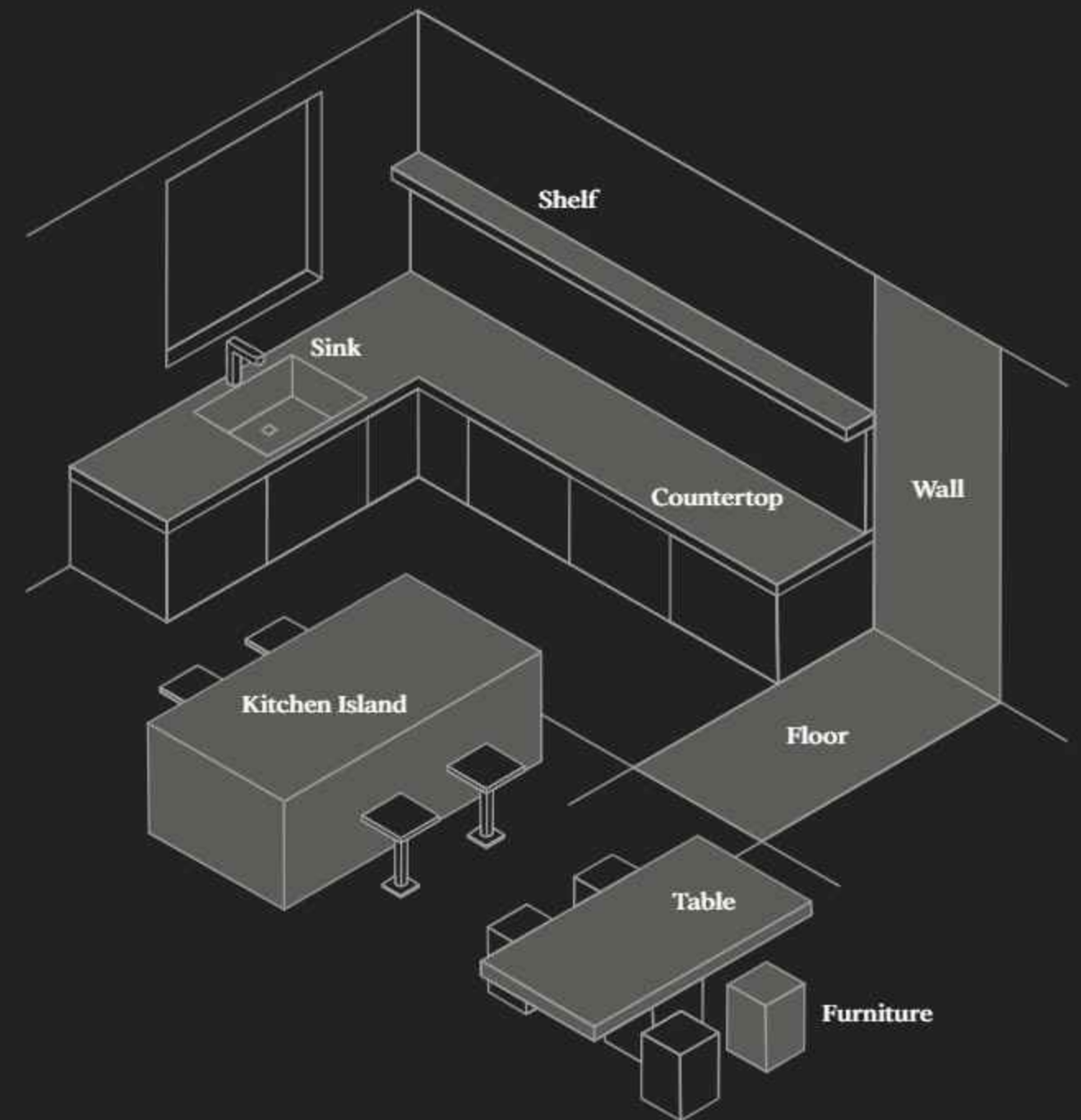
The functional, resilient, and aesthetic range of colossal slabs, facilitates the variegated product for creating splendid and utilitarian bath spaces. It allows one to design the place of your preference according to the mood and utility.



KITCHEN/PANTRY AREA

Redefining the heart of your spaces with the exceptional and feature-rich range of colossal surfaces, their functionality is spectacularly devised for superior floor-wall cladding, kitchen countertops, backsplash, sinks, shelves, dining tables, island furniture, and beyond.

Diligently created, a practical and design-led choice, the area acts as the perfect blank canvas for inspired art; derived from patterned or coloured options, to shaped or simplistic, making a difference with a dream scheme.



KITCHEN SINK

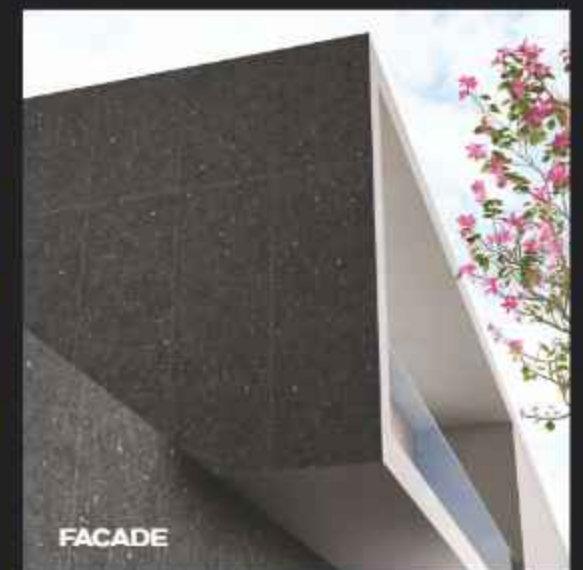
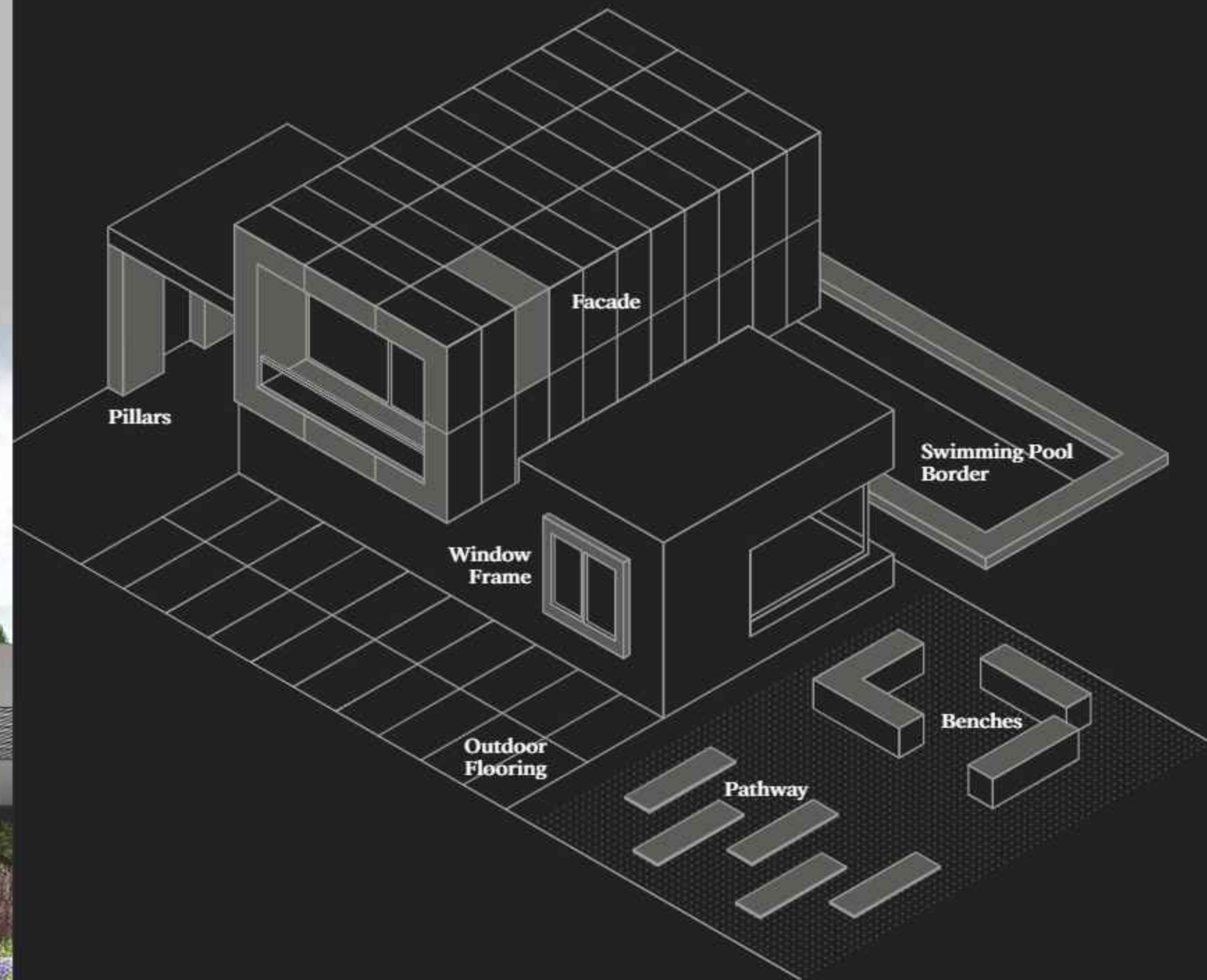


DINING TABLETOP

OUTDOORS

The versatility of Sunheartt's robust collection also reaches external applications, because of its resilient attributes. Apt for outdoor flooring, facade cladding, pillars, pathways, benches, furnishing, and a lot more, the magnificent surfaces allow you to craft an aesthetic area.

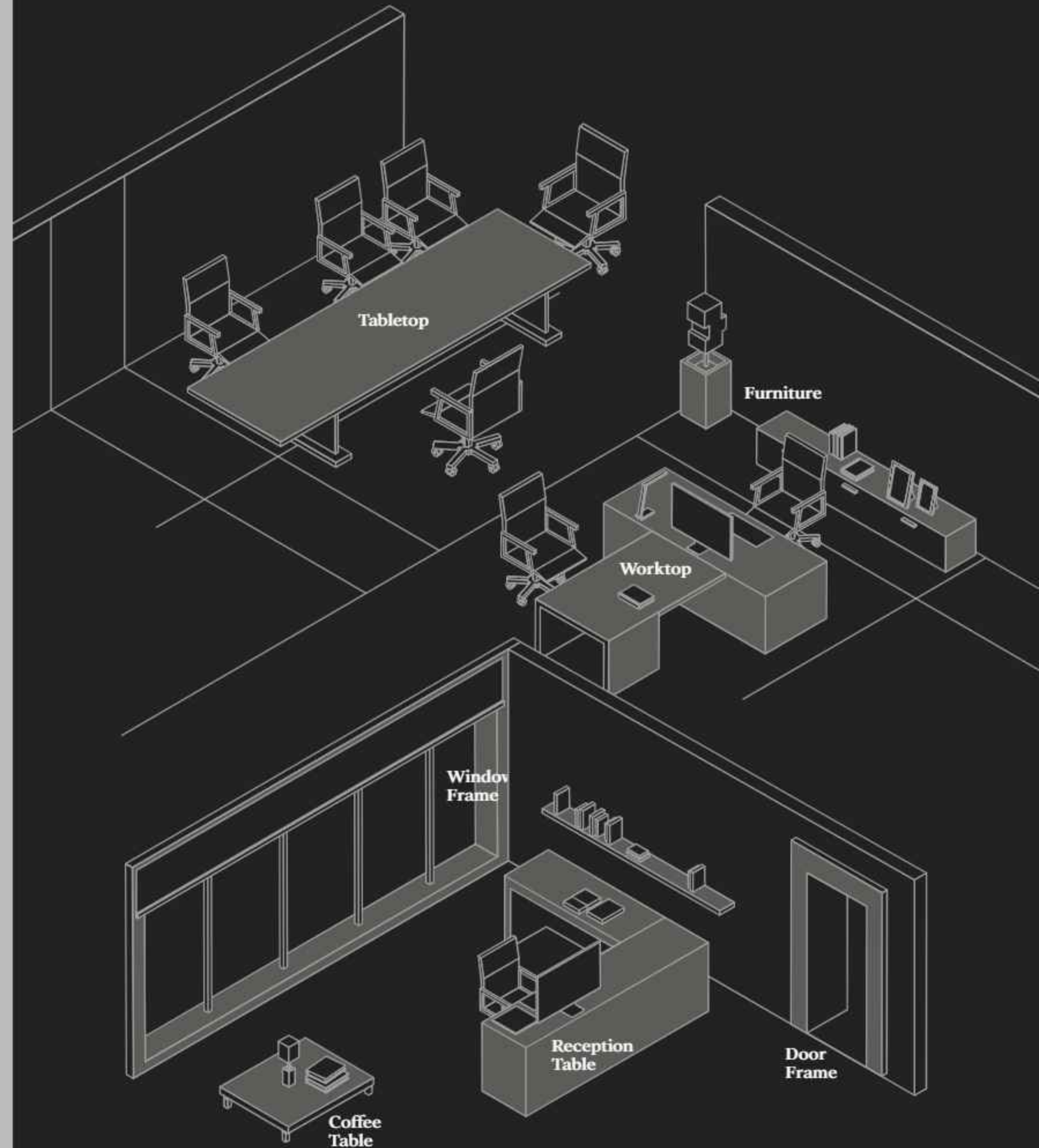
Preferred over natural marble, the list of advantages of this product range is endless. From being stain and scratch-resistant to fairly low-maintenance tiles; their easy installation and no-fading approach to sunlight and varying temperatures make them distinguished.



CORPORATE OFFICE

Impression excellence on your visitors and team by setting up an ambient and welcoming environment for them and thereby, enhancing your space with utility and style. Maximise utilisation of the product from furnishing to frames, for both doors and windows.

Evoked from the texture and characteristics of natural stone, the product range is an expression of your sense of style at your workspace. One can easily experiment with their imagination through tile placement, colour blocking, or edgy shaping.



ADVANTAGES & FEATURES

Marbellous Collection with its outstanding size and manifold features is a perfectly stylish solution for functional and aesthetic spaces. Added to its designs and looks, it boasts some unique features that make it advantageous and feature-rich.



Safe

Ensure maximum protection from heat, fire, contact with food and scratches.



Resistant

Guarding your application towards food stains, frost, and water (rings).



Hygienic

Achieve optimally clean application, at no extra care or minimal maintainance.

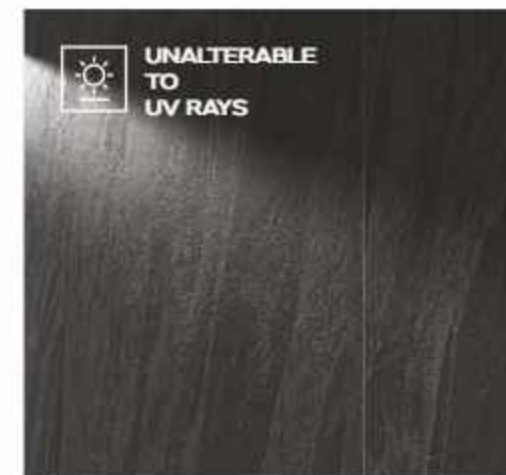


Sustainable

Made with ecological processes and eco-conscious materials, the products are a greener choice.



FIRE & HIGH
TEMPERATURE
RESISTANT



UNALTERABLE
TO
UV RAYS



RESISTANT
TO
STAINS



RESISTANT
TO
ICE & FROST

IMPACT
RESISTANT

DIMENSIONAL
STABILITY

BENDING
STRENGTH

COLOR
STABILITY

ABRASION
RESISTANT

100% NATURAL &
RECYCLABLE

LIQUID
REPELLENT
SURFACE

EASY TO
CLEAN

Standing true to the test of time, the superior collection is extremely resistant to heat, fire, scratches, stains, discolouration or colour alteration, frost, water, and/or any other strength and feature test, enabling it to remain as good as new. Additionally, the surfaces of the collection are developed in such a way that they are hygienic and easy to clean.

DESIGN RANGE

WHITE BODY



ALMORE WHITE LUX



CALCATTÀ BRERA GOLD



CALCATTÀ INCANTO ROSSO



CALCATTÀ VAGLI



CRYSTA WHITE



ILLUSION CURVE



LYCRA WHITE URBAN



MARVEL STATVARIO



SCORPIÁN BLANCO

MIDGREY BODY



COASTLINE GREY



HAVANA ASH



LYCRA GREY URBAN



MARINACE GREY URBAN



PORTO GREY



ROMAN CEPPO GREY

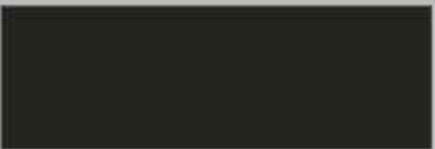


RUSHMORE GREY URBAN



SILVER RIVER

BLACK BODY



CHARCOAL BLACK



COASTLINE NERO



ILLUSION CURVE NERO



MARINACE BLACK URBAN



MOON LIGHT GOLD FLASH



MOONSTONE NERO



ONYX TYCOON



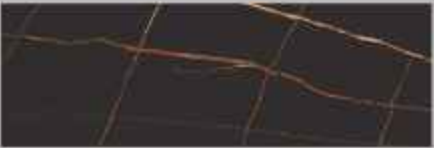
PARIS NERO



PERSIAN OCEAN ONYX



PORTORO FIAMMA



SAINT LAURENT GOLD



SCORPIÁN NERO



TITANIUM NERO



TITANIUM SAPPHIRE

31	DESIGNS
42	SKU

Wide Range. Inspired designs. Myriad colors.

The Marbellous Collection by Sunhearrrt, promises to realize your interior ideas, effortlessly, and artfully! Its availability in 3 bodies and 40 architectural surfaces instills such essence in your space, that it makes you feel closer to nature, always!

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

WHITE BODY

You just cannot say no to the majestic beauty of whites dipped in ivory and other classic shades to uplift the ambiance of your spaces. These subtle and timeless colors and tones transform your spaces into classy, stylish, and sophisticated.

And therefore, Sunhearrr brings its premium collection in a superior white body for sumptuous elegance in your spaces. The timeless white body color throughout the body paired with elegant marble designs in the formula to spaces captivating.



Embrace the grandeur and style of
pristine marbles in your spaces
with superior white body slabs.

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

CALCATTÀ BRERA GOLD URBAN

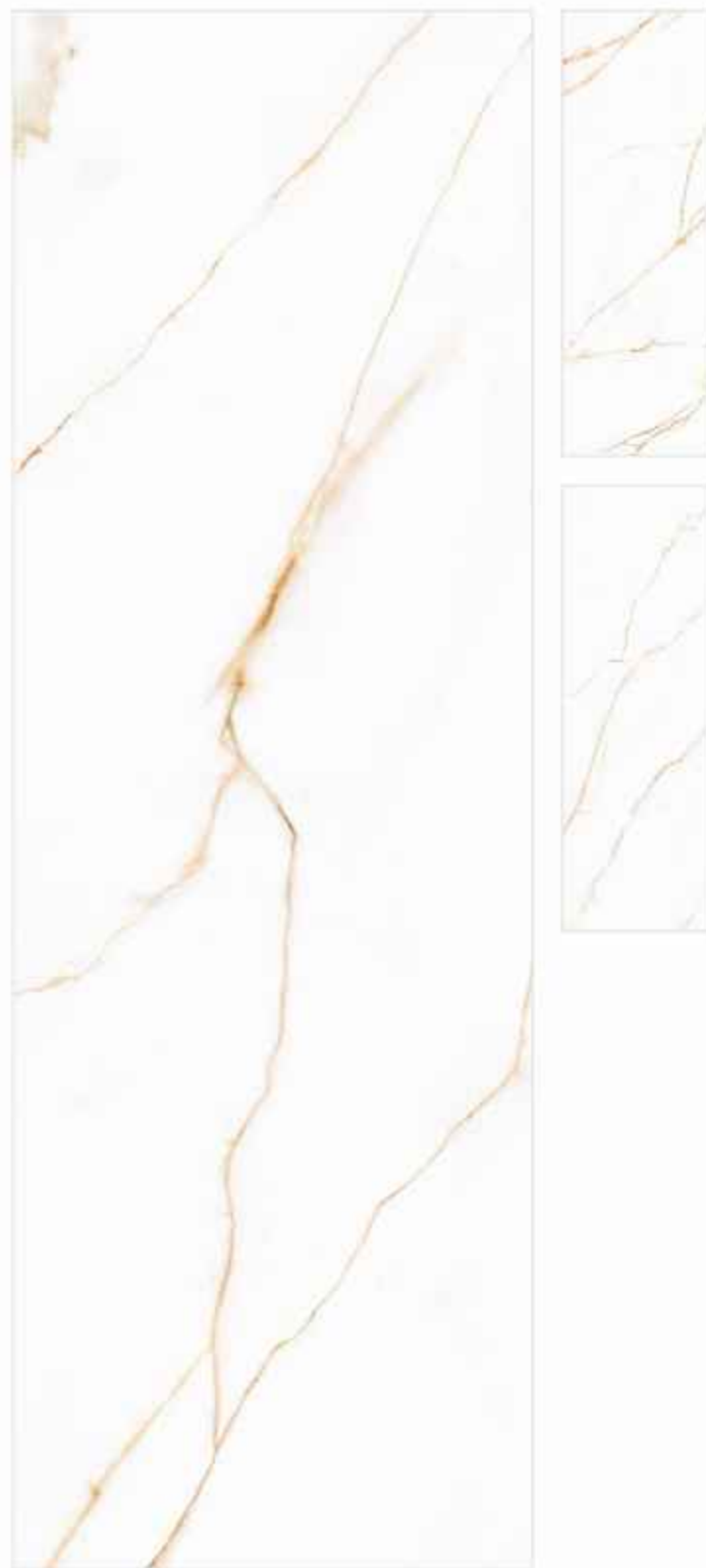


Finish Urban Carving
Body White
Random 3 Faces



for
360° view

CALCATTÀ BRERA GOLD LUX



Finish Lux
Body White
Random 3 Faces



Floor
CALCATTÀ BRERA GOLD URBAN
80x240cm
URBAN CARVING

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

CALCATA BRERA GOLD



Finish **High Gloss**
Body **White**
Random **3 Faces**

LYCRA WHITE URBAN



Finish **Urban Carving**
Body **White**
Random **1 Face**



for
360° view



Floor

LYCRA WHITE URBAN
80x240cm
URBAN CARVING

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

MARVEL STATVARIO LUX



Finish Lux
Body White
Random 3 Faces

MARVEL STATVARIO



Finish High Gloss
Body White
Random 3 Faces



for
360° view



Floor
MARVEL STATVARIO
80x240cm
HIGH GLOSS

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

CALCATT INCANTO ROSSO LUX



Finish Lux
Body White
Random 2 Faces

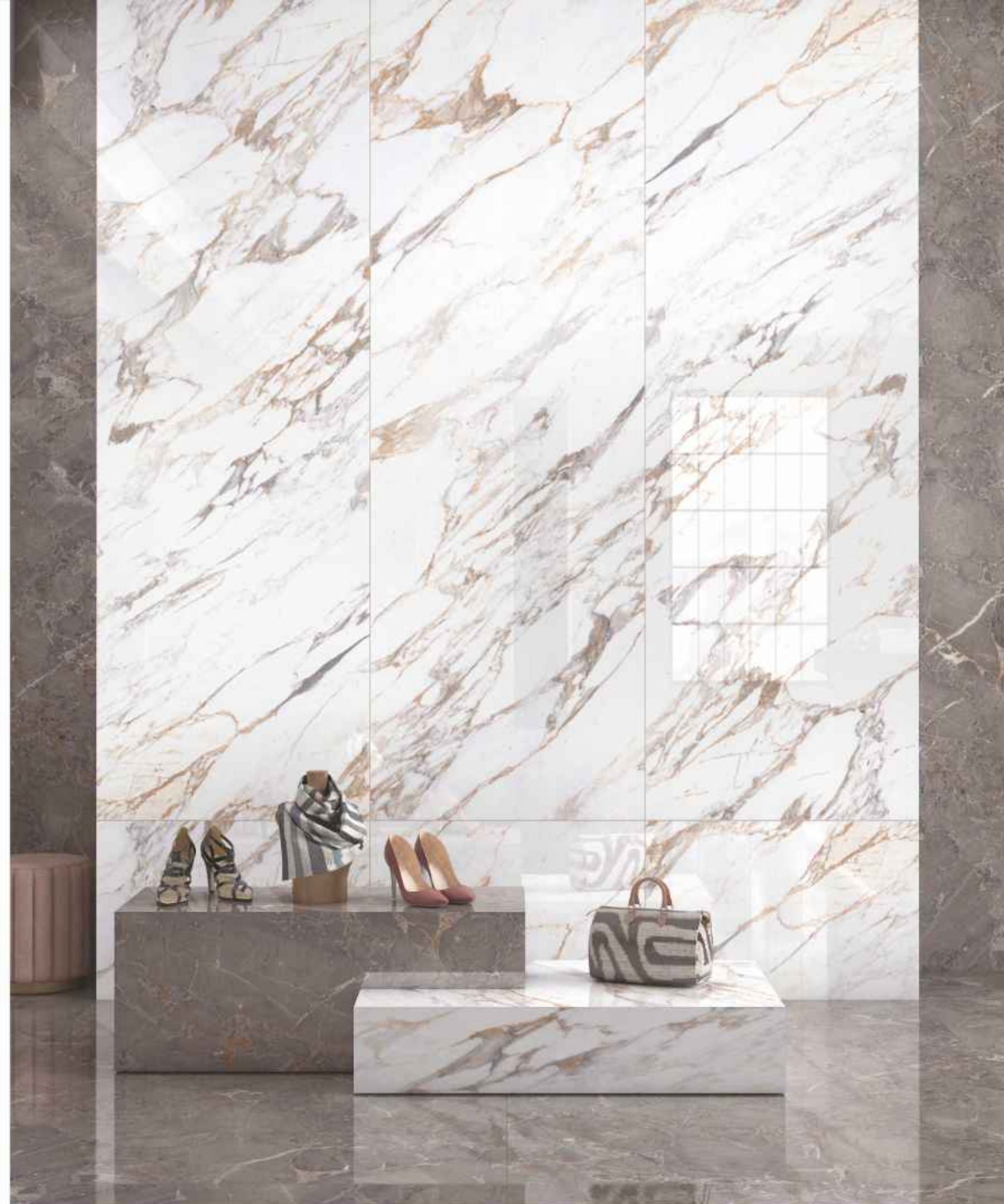


for
360° view

CALCATT INCANTO ROSSO



Finish High Gloss
Body White
Random 2 Faces



Floor
CALCATT INCANTO ROSSO
80x240cm
HIGH GLOSS

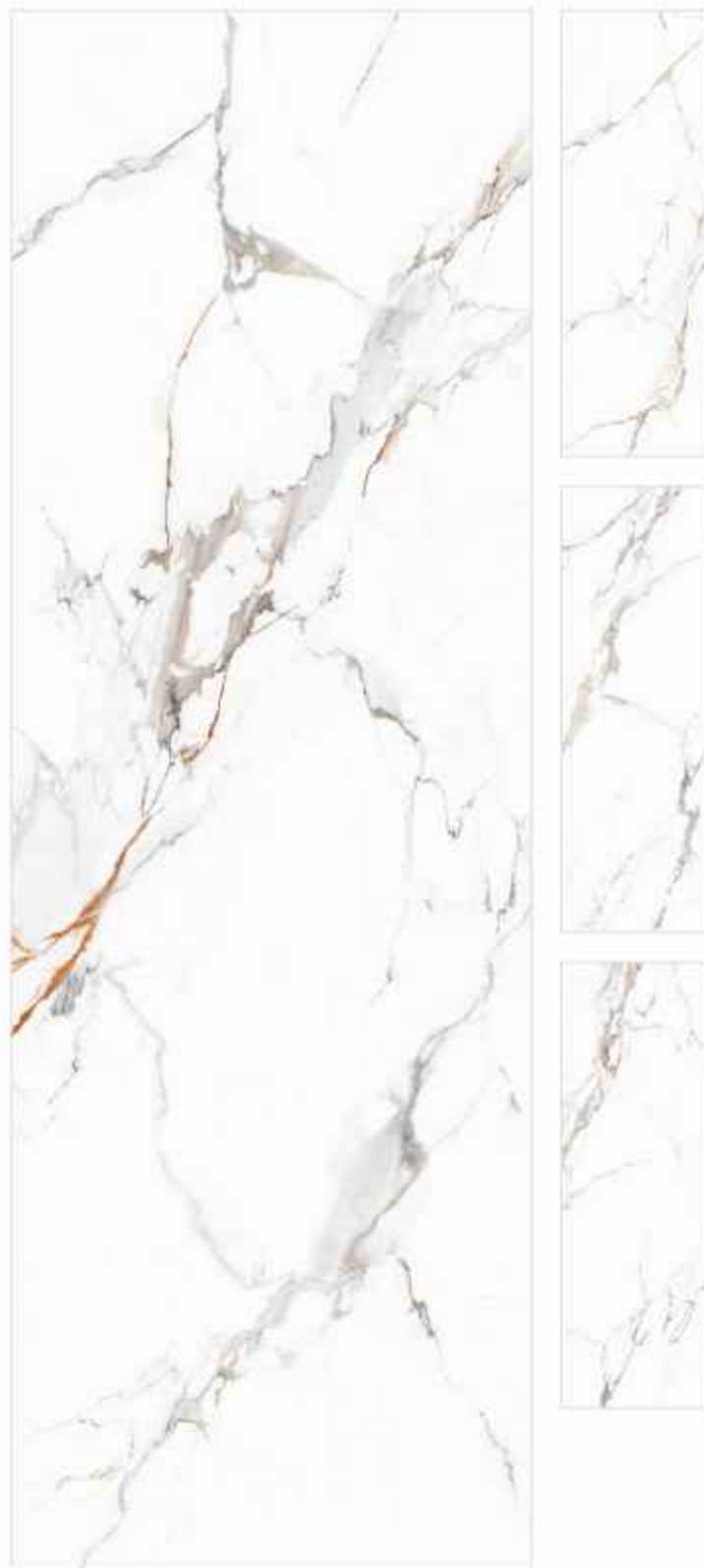
MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

CALCATA VAGLI URBAN



Finish **Urban**
Body **White**
Random **4 Faces**

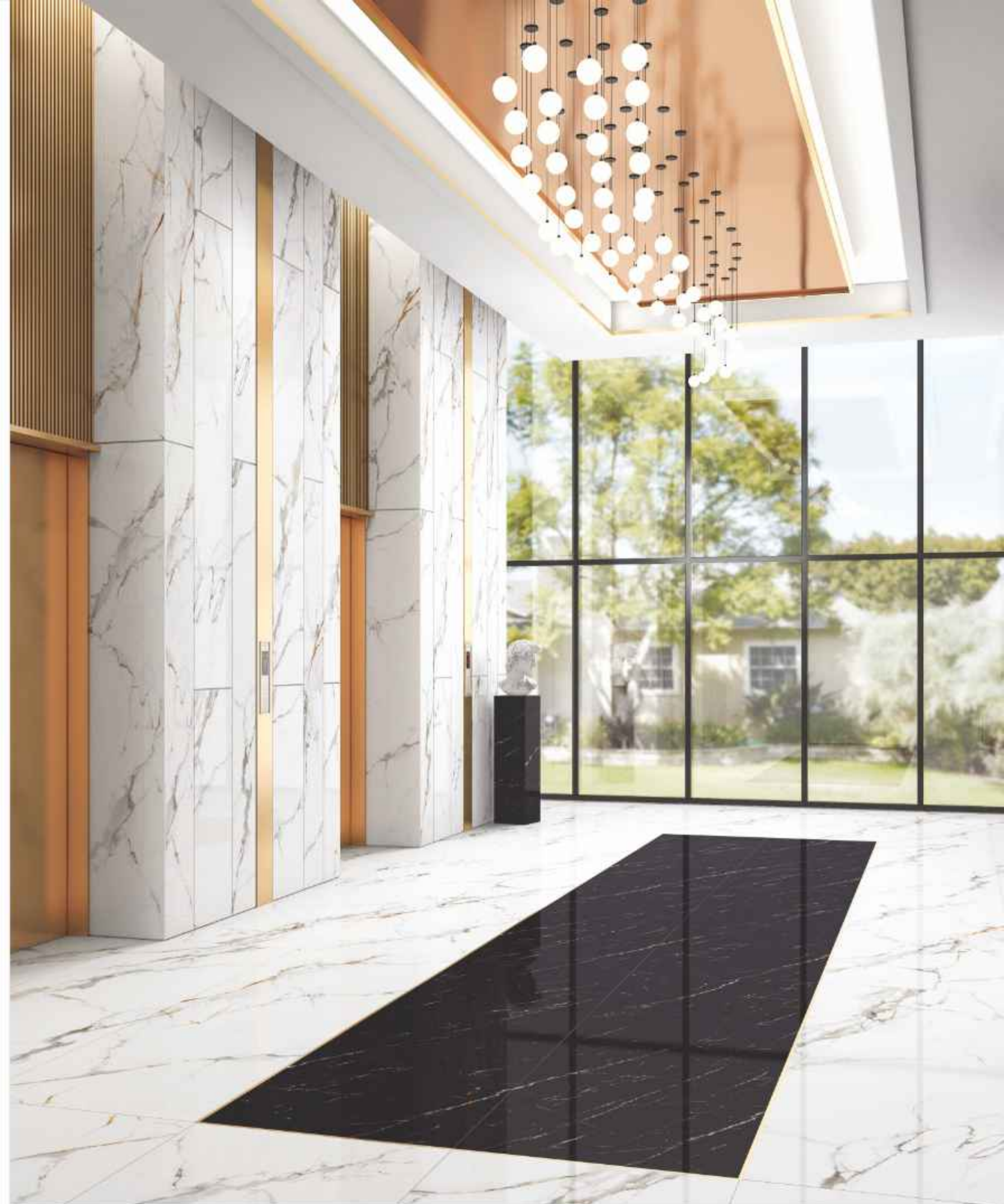
CALCATA VAGLI



Finish **High Gloss**
Body **White**
Random **4 Faces**



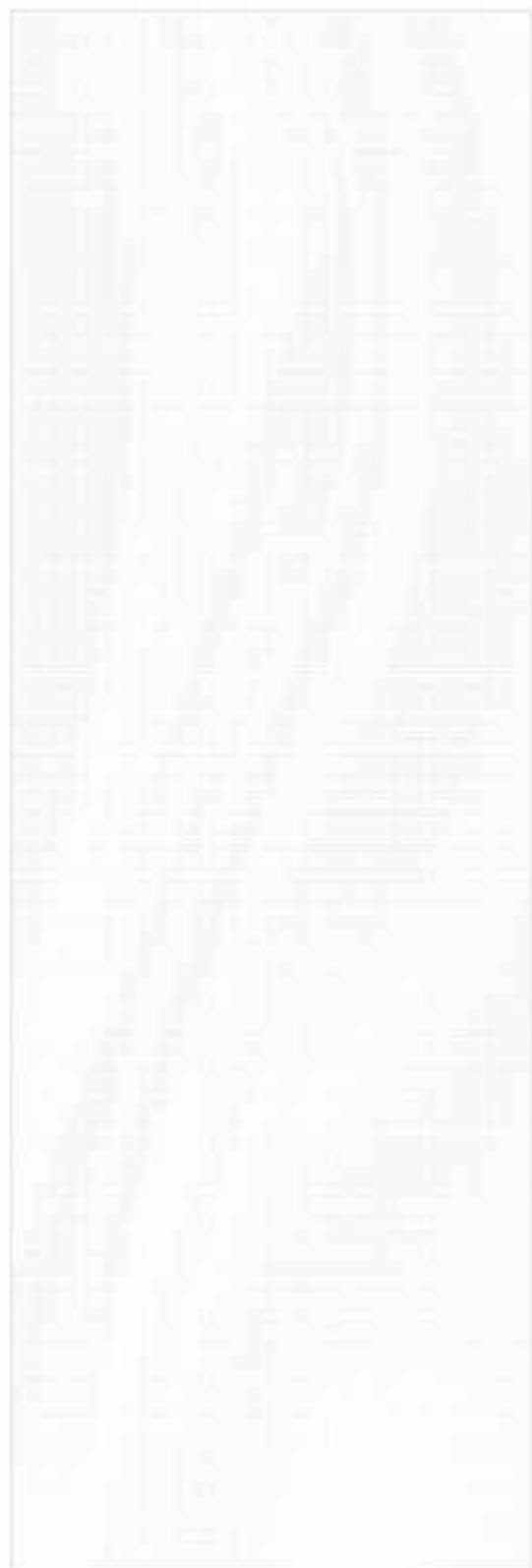
for
360° view



Floor
CALCATA VAGLI
80x240cm
HIGH GLOSS

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

ILLUSION CURVE



Finish Matt Carving
Body White
Random 1 Face



for
360° view

SCORPIAN BLANCO



Finish Matt Carving
Body White
Random 2 Faces



for
360° view

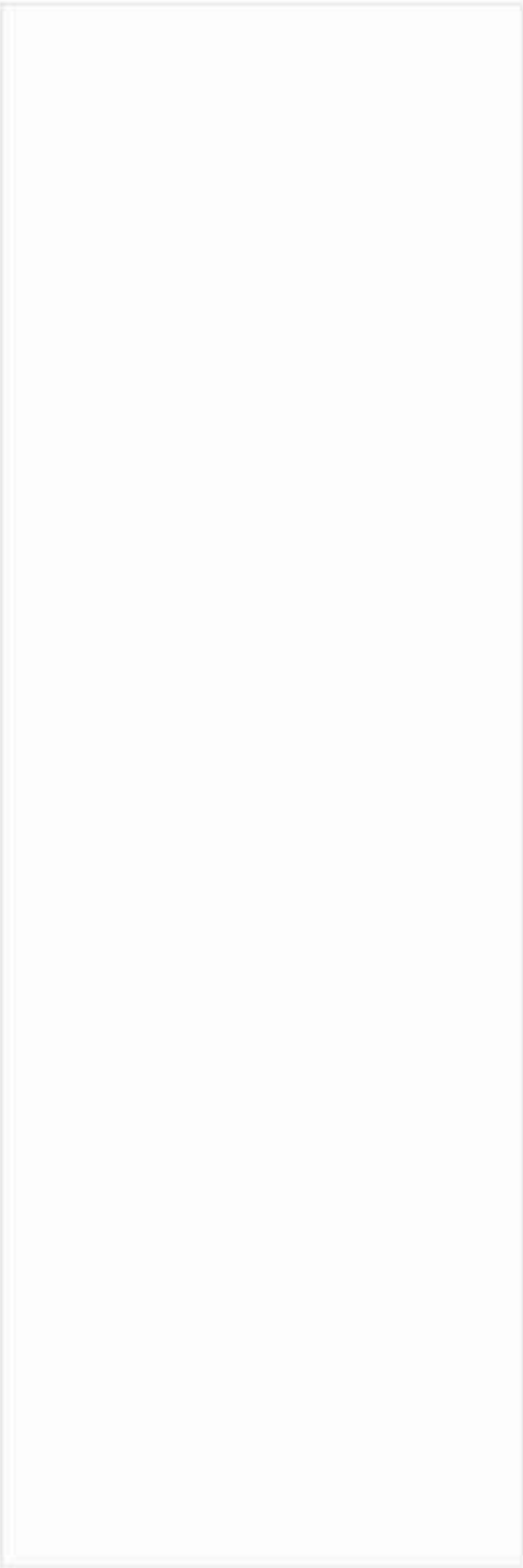


Wall
ILLUSION CURVE
80x240cm
MATT CARVING

Floor
PORTO GREY
80x240cm
HIGH GLOSS

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

CRYSTA
WHITE



Finish Glossy
Body White
Random 1 Face



ALMORE
WHITE LUX



Finish Lux
Body White
Random 2 Faces



Wall
ALMORE WHITE LUX
80x240cm
LUX

Floor
ARIANA GRIS
80x160cm
GLOSSY

Bar Counter
ALMORE WHITE LUX
80x240cm
LUX

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

MIDGREY BODY

The grey hues inspire a feeling of serenity, invoking abundance and positivity in your spaces. These colors make everything look good and allow your spaces to radiate tranquility and poise owing to how the hue soothes the eye.

To make your spaces and the elements stand out, Sunheart brings its collection in the subtle and elegant midgrey body. The designs paired with homogenous midgrey blend in your spaces and make elements stand out.



Experience elegance and subtle eminence in your spaces with the serene midgrey color body slabs.

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

ROMAN CEPPPO
GREY URBAN



Finish Urban
Body Midgrey
Random 3 Faces

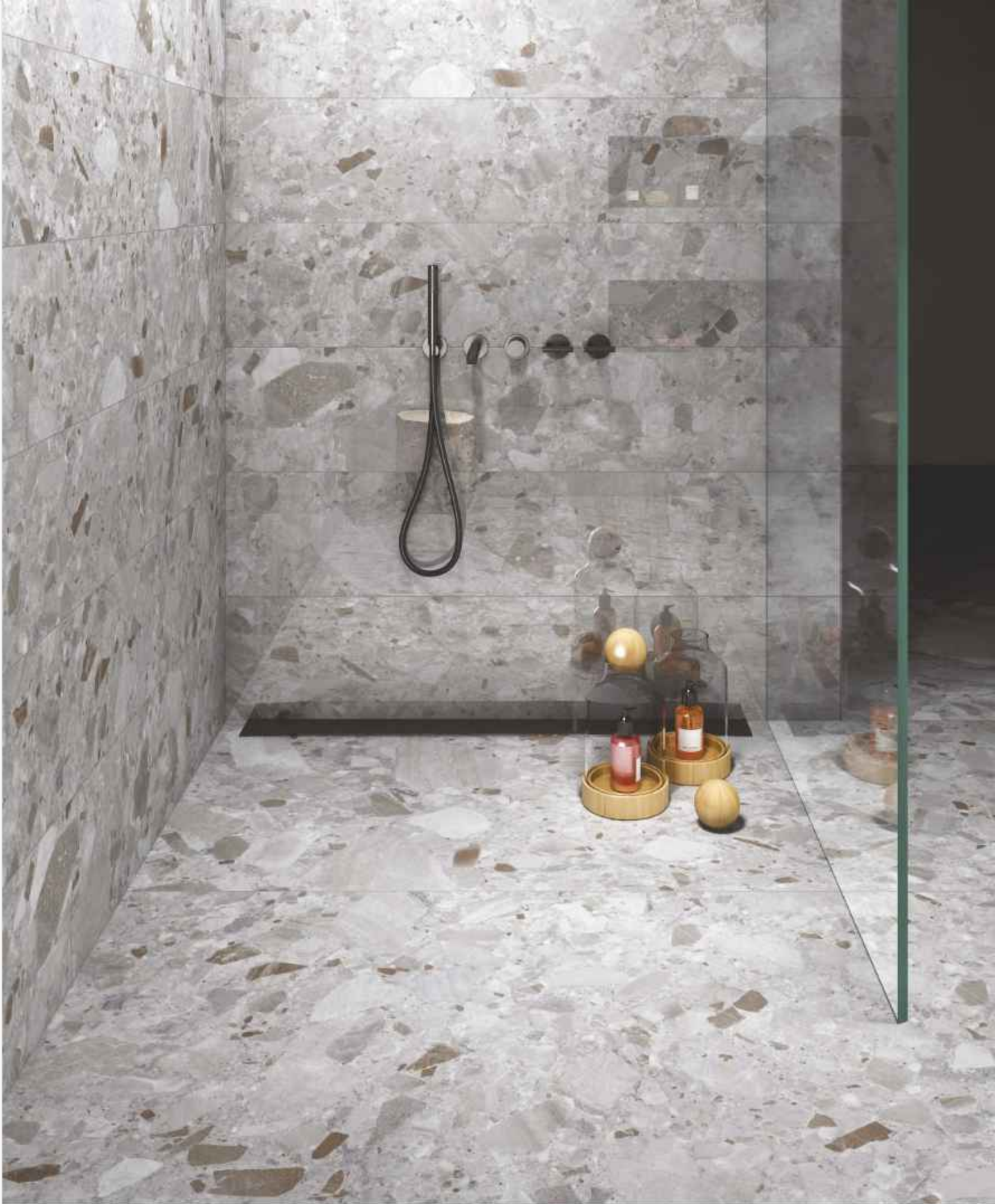
ROMAN CEPPPO
GREY



Finish High Gloss
Body Midgrey
Random 3 Faces



for
360° view



Wall 01	Wall 02	Floor	Shower Base
ROMAN CEPPPO GREY	ROMAN CEPPPO GREY URBAN	ROMAN CEPPPO GREY URBAN	ROMAN CEPPPO GREY URBAN
80x240cm	80x240cm	80x240cm	80x240cm
HIGH GLOSS	URBAN	URBAN	URBAN

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

RUSHMORE GREY URBAN



Finish Urban
Body Midgrey
Random 2 Faces



for
360° view



Floor

RUSHMORE GREY URBAN
80x240cm
URBAN

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

COASTLINE GREY



Finish Matt Carving
Body Midgrey
Random 3 Faces



for
360° view



Reception Counter
COASTLINE GREY
80x240cm
MATT CARVING

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

LYCRA GREY URBAN



Finish Urban Carving
Body Midgrey
Random 1Face



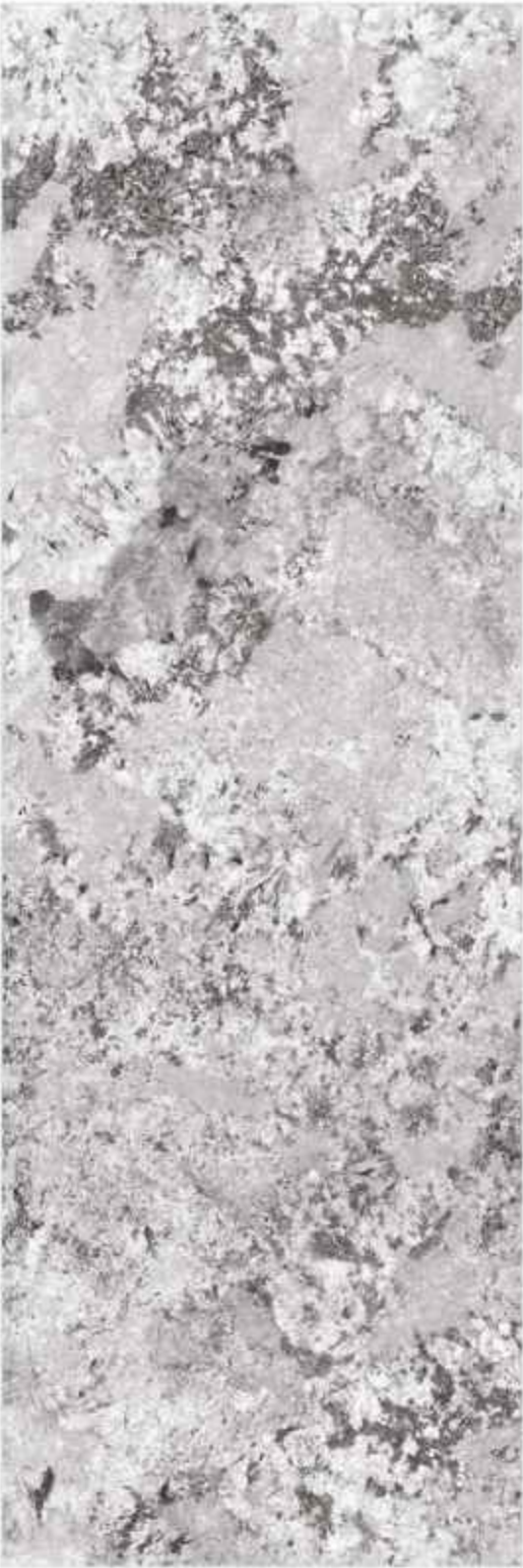
for
360° view



Floor
LYCRA GREY URBAN
80x240cm
URBAN CARVING

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

HAVANA
ASH



Finish High Gloss
Body Midgrey
Random 3 Faces



For
360° view



Backsplash
HAVANA ASH
80x240cm
HIGH GLOSS

Iceland Counter
HAVANA ASH
80x240cm
HIGH GLOSS

Service Counter Top
HAVANA ASH
80x240cm
HIGH GLOSS

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

MARINACE GREY URBAN



Finish Urban Carving
Body Midgrey
Random 2 Faces



for
360° view



Facade

MARINACE GREY URBAN
80x240cm
URBAN CARVING

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

SILVER RIVER LUX



Finish Lux
Body Midgrey
Random 2 Faces



for
360° view

Wall
SILVER RIVER LUX
80x240cm
LUX

Floor
SILVER RIVER ENDLESS
80x240cm
HIGH GLOSS

Display Box
SILVER RIVER LUX
80x240cm
LUX

Payment Counter
SILVER RIVER LUX
80x240cm
LUX



MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

SILVER RIVER ENDLESS



Finish High Gloss
Body Midgrey
Random 2 Faces



for
360° view



Wall
SILVER_RIVER_ENDLESS
80x240cm
HIGH GLOSS

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

PORTO GREY



Finish High Gloss
Body Midgrey
Random 4 Faces



For
360° view



Wall
PORTO GREY
80x240cm
HIGH GLOSS

Worktop
PORTO GREY
80x240cm
HIGH GLOSS

Office Table
PORTO GREY
80x240cm
HIGH GLOSS

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

BLACK BODY

Black is associated with power and attraction and the color resonates with luxury and elegance. The somber hue transforms the ambiance of a place into rich, sophisticated, and elegant and evolves them truly hard to miss.

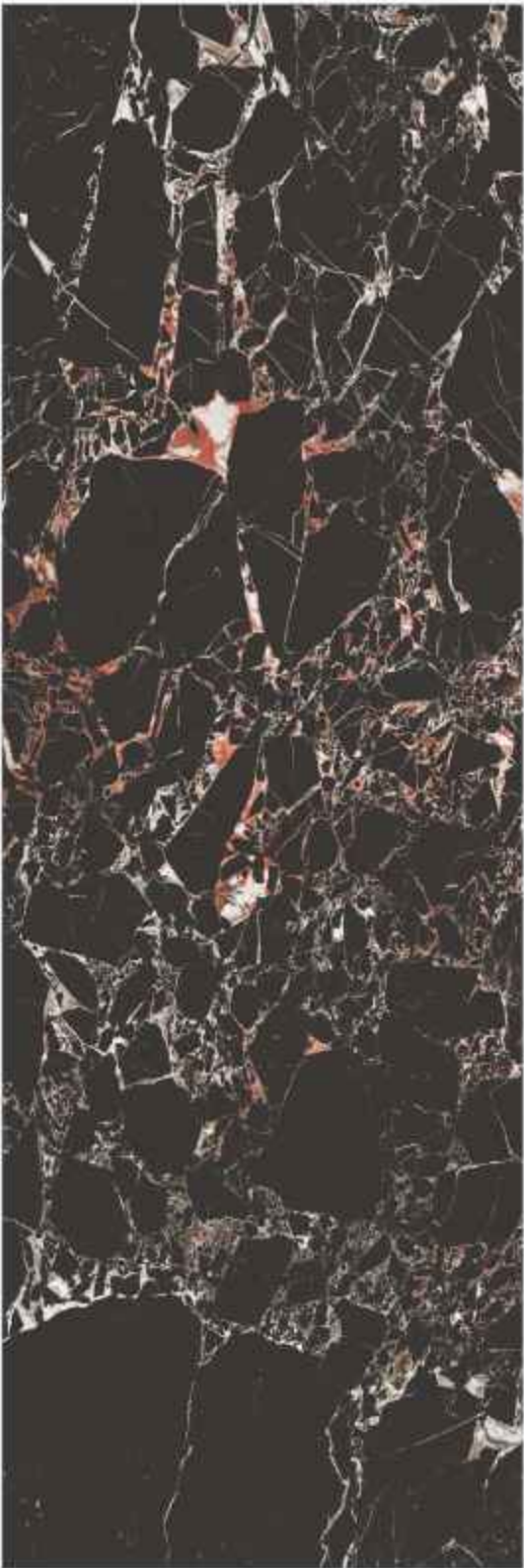
To bring the elegant passion, stately vibe, and striking luxury of the black color into your spaces, Sunheart brings to you surfaces in a black body. The designs paired with the dark body make your spaces the focal point of attention.



Adventure into the world of deep rich black with the fascinating surfaces of the superior black body.

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

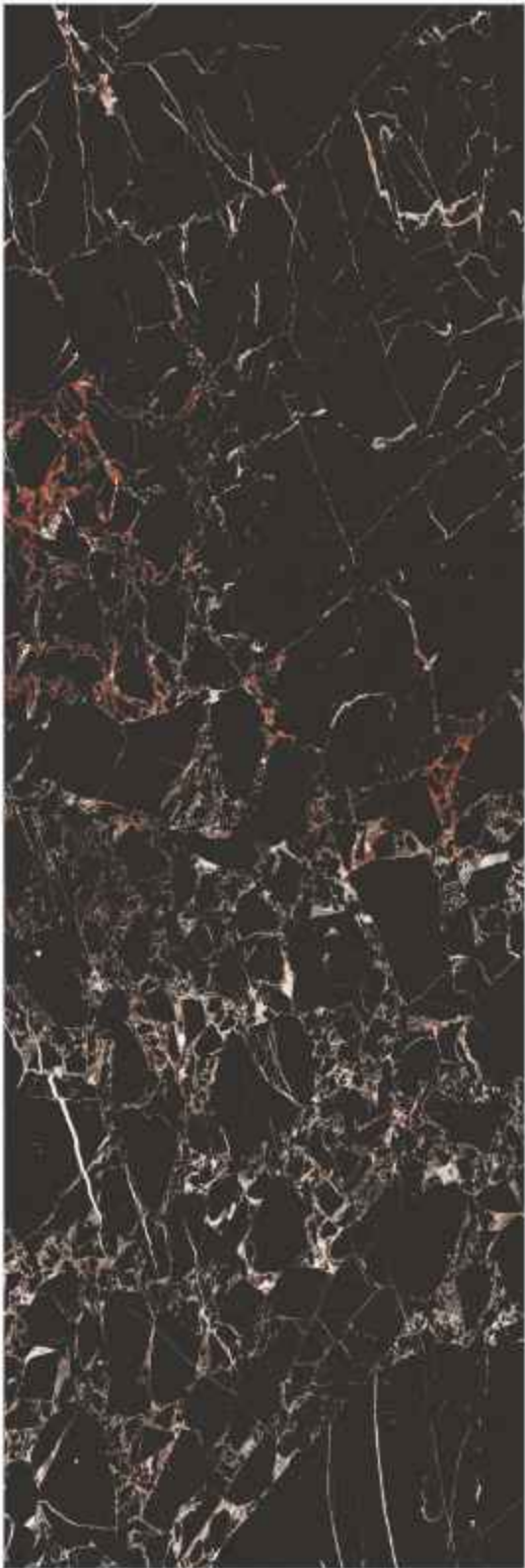
PORTORO
FIAMMA FLASH



Finish Flash
Body Black
Random 4 Faces



PORTORO
FIAMMA



Finish High Gloss
Body Black
Random 4 Faces



Wall
PORTORO FIAMMA FLASH
80x240cm
FLASH

Floor
MARVEL STATUARIO
80x240cm
HIGH GLOSS

Coffee Table Top
MARVEL STATUARIO
80x240cm
HIGH GLOSS



Wall & Fireplace
SCORPIAN NERO
80x240cm
MATT CARVING

Floor
CALCATTÀ VAGLI
80x240cm
HIGH GLOSS

Dining Table Top
SCORPIAN NERO
80x240cm
MATT CARVING

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

SCORPIAN NERO



Finish Matt Carving
Body Black
Random 2 Faces



for
360° view

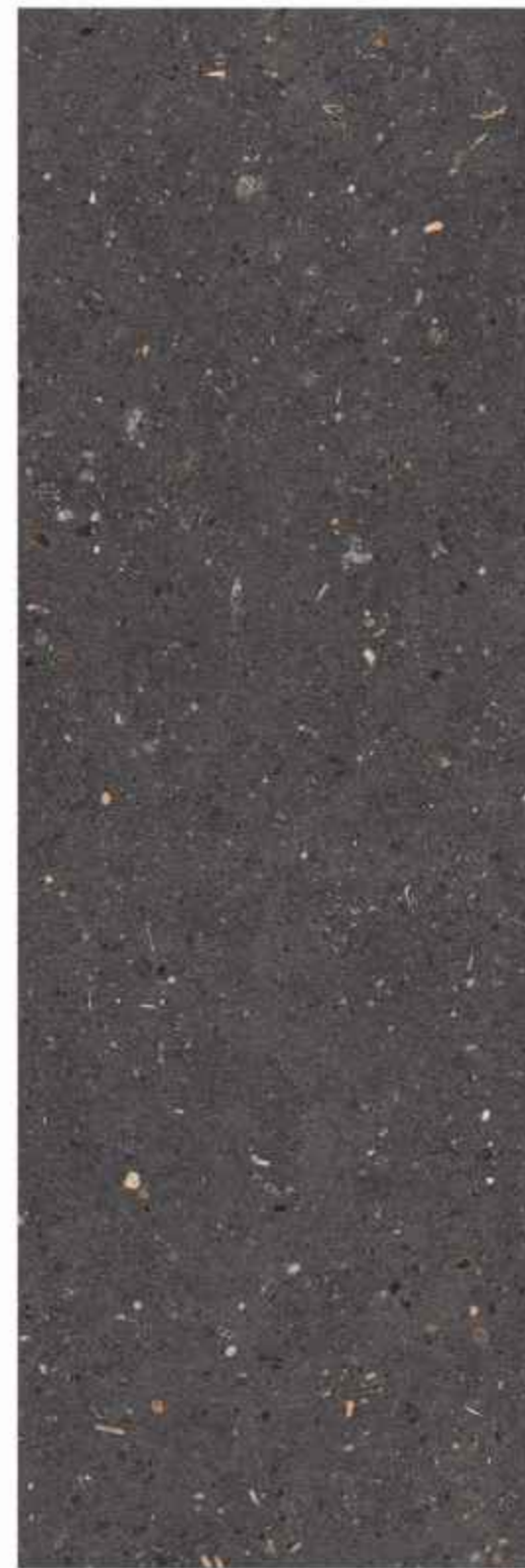


Facade

MOONSTONE NERO URBAN
80x240cm
URBAN

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

MOONSTONE NERO URBAN



Finish Urban
Body Black
Random 3 Faces



for
360° view

MOONSTONE NERO



Finish Matt
Body Black
Random 3 Faces



for
360° view



Backsplash

SAINT LAURENT GOLD
80x240cm
HIGH GLOSS

Floor

CALCATTÀ BRERA GOLD
80x240cm
HIGH GLOSS

Iceland Counter

SAINT LAURENT GOLD
80x240cm
HIGH GLOSS

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

SAINT LAURENT GOLD FLASH



Finish Flash
Body Black
Random 3 Faces



for
360° view

SAINT LAURENT GOLD



Finish High Gloss
Body Black
Random 3 Faces



for
360° view

PARIS NERO ENDLESS



PARIS NERO URBAN



Finish High Gloss
Body Black
Random 2 Faces



for
360° view

Finish Urban
Body Black
Random 2 Faces



for
360° view

ILLUSION CURVE NERO



Finish Matt Carving
Body Black
Random 1 Face



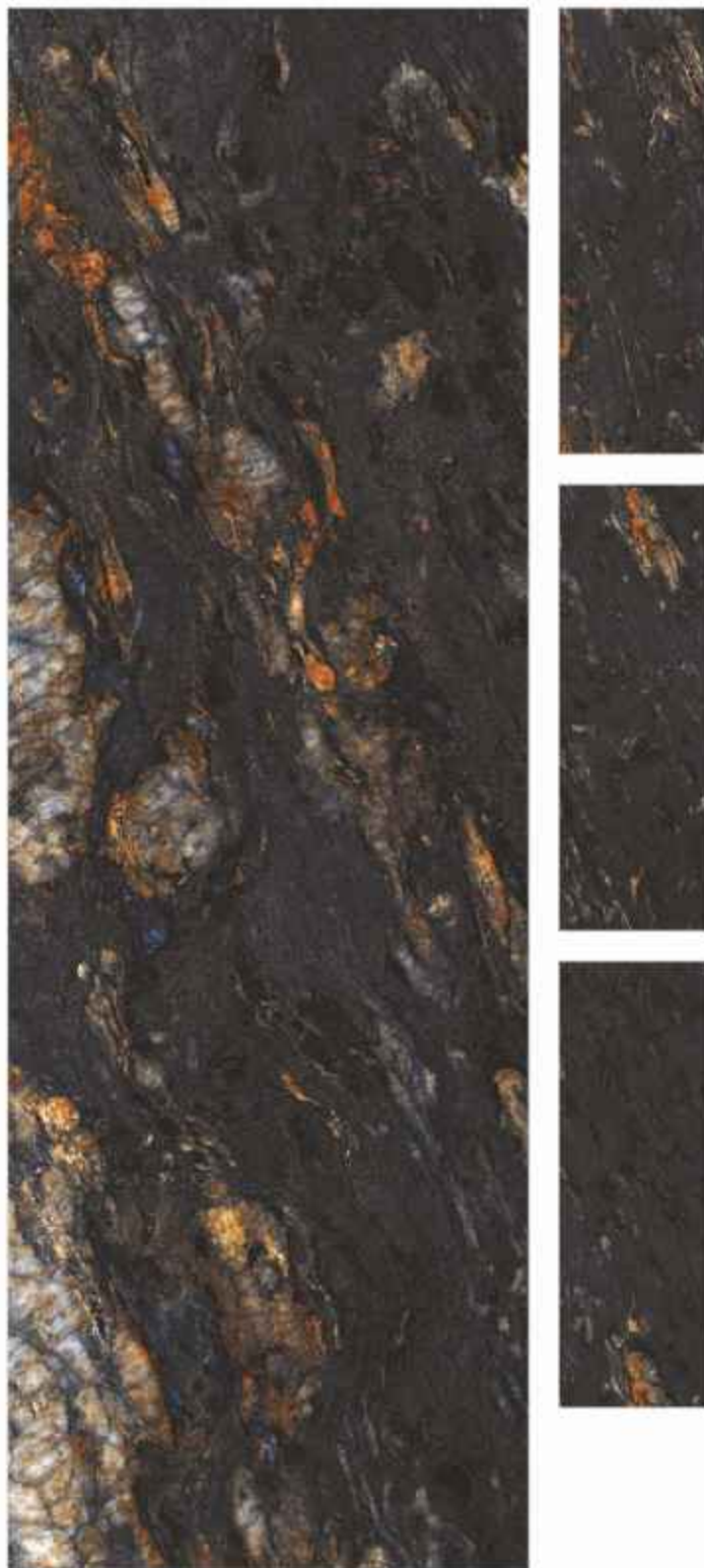
for
360° view



Iceland Counter
PARIS NERO ENDLESS
80x240cm
HIGH GLOSS

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

TITANIUM NERO



Finish High Gloss
Body Black
Random 5 Faces



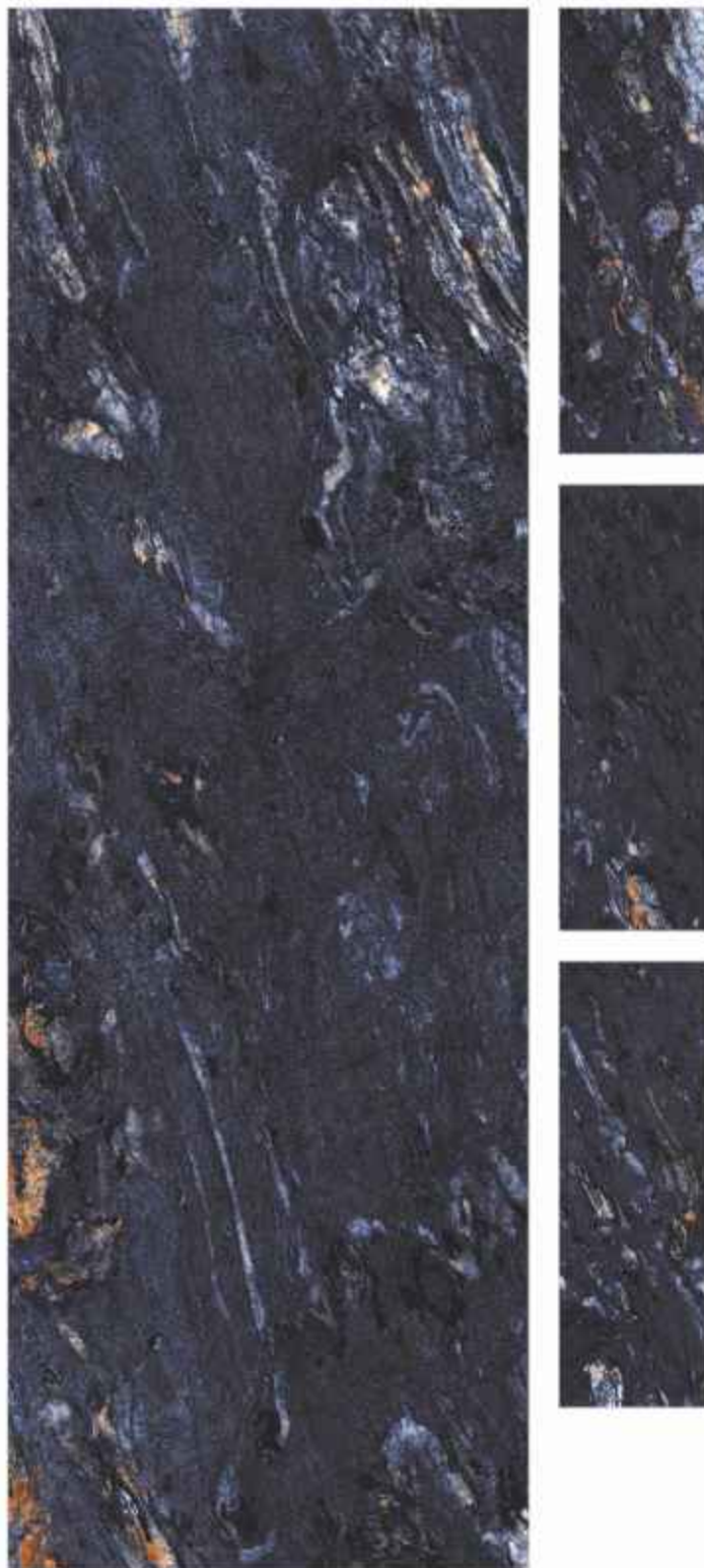
For
360° view



Wall
TITANIUM NERO
80x240cm
HIGH GLOSS

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

TITANIUM SHAPHIRE



Finish High Gloss
Body Black
Random 5 Faces



For
360° view



Dining Table Top
TITANIUM SHAPHIRE
80x240cm
HIGH GLOSS

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

ONYX TYCOON



Finish High Gloss
Body Black
Random 3 Faces



For
360° view

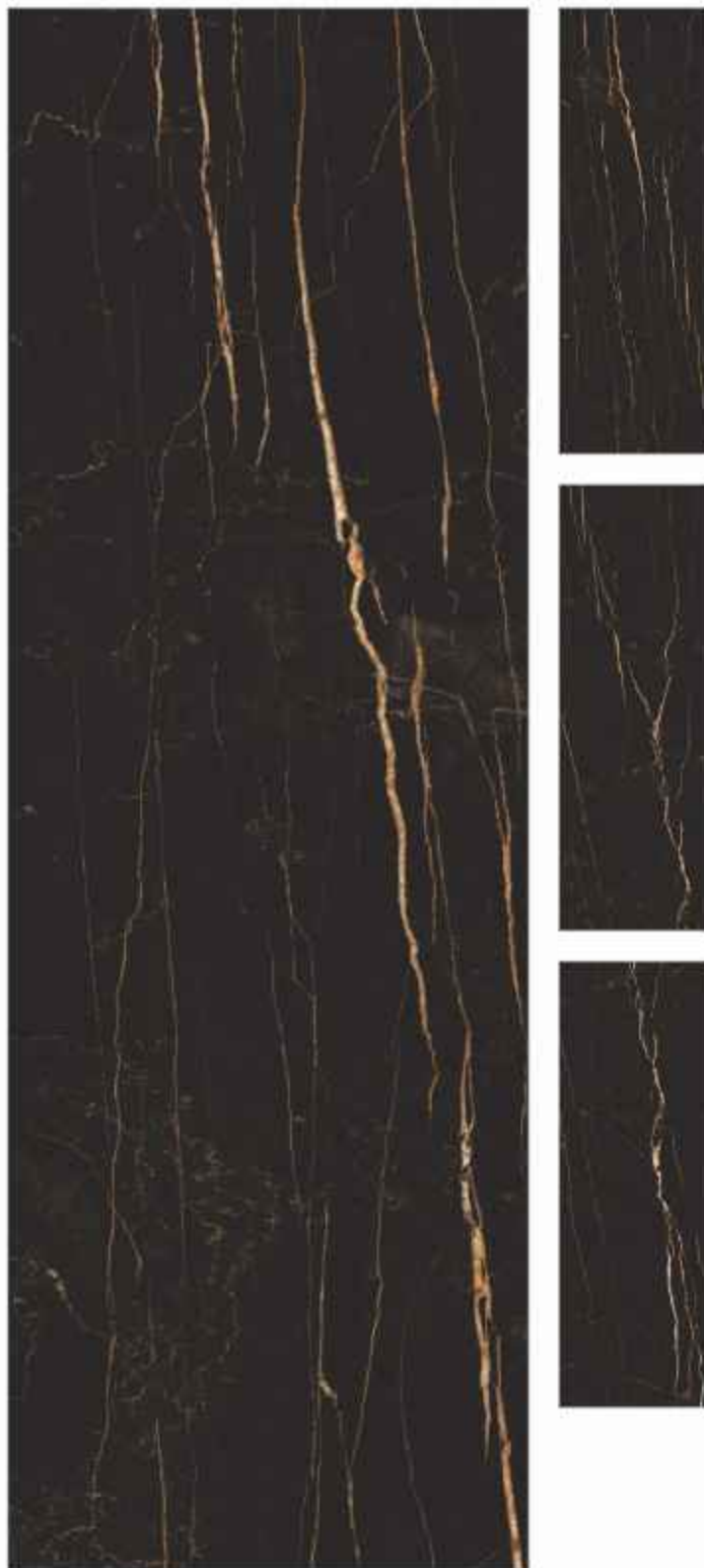


Dining Table Top

ONYX TYCOON
80x240cm
HIGH GLOSS

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

MOON LIGHT GOLD FLASH



Finish Flash
Body Black
Random 4 Faces



Dining Table Top
MOON LIGHT GOLD FLASH
80x240cm
FLASH

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

PERSIAN OCEAN ONYX



Finish High Gloss
Body Black
Random 2 Faces



For
360° view



Dining Table Top
PERSIAN OCEAN ONYX
80x240cm
HIGH GLOSS

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

MARINACE BLACK URBAN



Finish Urban Carving
Body Black
Random 2 Faces



For
360° view



FLOOR

MARINACE BLACK URBAN
80x240cm
URBAN CARVING

MARBELLOUS COLLECTION
80x240cm - 15mm THICKNESS

COASTLINE
NERO



Finish Matt Carving
Body Black
Random 3 Faces



CHARCOAL
BLACK












Finish Glossy
Body Black
Random 1 Face



Dining Table Top
COASTLINE NERO
80x240cm
MATT CARVING






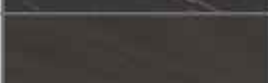
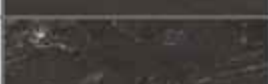







WHITE BODY

TILES NAME	DESIGN	HIGH GLOSS FINISH	GLOSSY FINISH	MATT CARVING FINISH	URBAN FINISH	URBAN CARVING FINISH	LUX FINISH	FLASH FINISH
CALCATTÀ BRERA GOLD		●				●	●	
MARVEL STATUARIO		●					●	
CALCATTÀ INCANTO ROSSO		●					●	
CALCATTÀ VAGLI		●			●			
ILLUSION CURVE				●				
ALMORE WHITE							●	
SCORPIAN BLANCO				●				
LYCRA WHITE URBAN						●		
CRYSTA WHITE			●					

MIDGREY BODY

TILES NAME	DESIGN	HIGH GLOSS FINISH	GLOSSY FINISH	MATT CARVING FINISH	URBAN FINISH	URBAN CARVING FINISH	LUX FINISH	FLASH FINISH
ROMAN CEPPÒ GREY		●			●			
RUSHMORE GREY URBAN					●			
COASTLINE GREY				●				
LYCRA GREY URBAN						●		
HAVANA ASH		●						
SILVER RIVER		●					●	
MARINACE GREY URBAN						●		
PORTO GREY		●						

BLACK BODY

TILES NAME	DESIGN	HIGH GLOSS FINISH	GLOSSY FINISH	MATT FINISH	MATT CARVING FINISH	URBAN FINISH	URBAN CARVING FINISH	FLASH FINISH
PORTORO FIAMMA		●						●
SCORPIAN NERO					●			
MOONSTONE NERO				●		●		
SAINT LAURENT GOLD		●						●
PARIS NERO		●				●		
ILLUSION CURVE NERO					●			
TITANIUM NERO		●						
TITANIUM SHAPHIRE		●						
ONYX TYCOON		●						
MOON LIGHT GOLD FLASH								●
PERSIAN OCEAN ONYX		●						
MARINACE BLACK URBAN							●	
COASTLINE NERO					●			
CHARCOAL BLACK			●					

TECHNICAL SPECIFICATION

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	SUNHEART VALUE
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	ISO 10545 - 2 IS 13630 (Part 1)	± 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	Rectangularity	±0.1%	± 0.3% OR ± 1.5 mm	± 0.5% OR ± 2.0 mm		± 0.1%
v	Surface Flatness					
a	Center Curvature (%)	± 0.5%	± 0.4% OR ± 1.8 mm	± 0.5 % OR ± 2.0 mm		± 0.2 %
b	Edge Curvature (%)	± 0.5%	± 0.4% OR ± 1.8 mm	± 0.5 % OR ± 2.0 mm		± 0.2 %
c	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
B - 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/mm ²]	Av 35, Individual 32 min	Av 35, Individual 32 min	Av 35, Individual 32 min	ISO 10545-4 IS 13630 (Part 6)	>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		>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
v	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
	Resistance To Deep Abrasion Of Unglazed Tiles (volume Removed In Mm ³)	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
x	Impact Resistance	0.55	0.55	0.55	ISO 10545-5 IS 13630 (Part 14)	>0.55
xi	Bulk Density	Min 2.2			ISO 10545-3 IS 13630 (Part 2)	2.2 gm/cc.min
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
80x240cm (15mm)	1	20.67 sq. ft.	1.92 sq. mtr	68 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 II/Class III, Matt Class III/Class IV.

SUNHEART CERAMIK

CORPORATE OFFICE (AHMEDABAD)

101-103, First Floor, Titanium One, Near Pakwan Cross Roads, S. G. Highway, Ahmedabad - 380 054, Gujarat, INDIA
T. +91-79-29704833, +91-79-61554444 | E. info@sunheart.com

MUMBAI OFFICE

301/A, 3rd Floor, Sri Krishna, Opp. Laxmi Industrial Estate,
New Link Road, Andheri (W) Mumbai - 400053 (Maharashtra)
T. +91-99099 80498 | E. showroom1mh@sunheart.com

DELHI OFFICE

D-1, Mansarovar Garden, New Delhi-110015
T. +91-95120 00324
E. showroom1dl@sunheart.com

BENGALURU OFFICE

150 Rashtriya Vidyalay Road, Nr. Minerva Circle,
Vishweshwarapura, Mavalli, Bangalore - 560004 (Karnataka)
T. +91-95120 00270 | E. showroom1ka@sunheart.com

CHENNAI OFFICE

"Megh Towers" Old No. 307, New No. 165,
Poonamallee High Road, Maduravoyal, Chennai - 600095 (Tamilnadu)
T. +91-70944 39491 | E. showroom2tn@sunheart.com

COCHIN OFFICE

1/15-1, Pushpmangalam Estate, Nr. Bhima Jewellery,
NH Bye pass, Edappally, Cochin - 682024 (Kerala)
T. +91-74339 70981 | E. showroom1kl@sunheart.com

INTERNATIONAL ENQUIRY

T. +91-99099 88489 | E. export@sunheart.com

TOLL FREE: 1800 233 1012

E. info@sunheart.com | www.sunheart.com

