

SUNHEARTT
CERAMIK

**PEPPER STONE & ART STONE
COLLECTION**

80x240cm
15mm THICKNESS

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 ever-expanding 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.

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.

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 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!

**Nature Inspired.
Aesthetic Elements.
Excellent Craftsmanship.**

The holy trinity of the ceramic collection is here and it truly reflects the next in the industry.



Carving urbane living in Nature, glazed with the opulence of suave Ceramics, on a canvas larger than ever; Sunhearrt brings to you a truly remarkable art in the form of tiles, suitable for every space that needs to be in touch with their inner, minimalistic self!



MAKING OF SURFACES

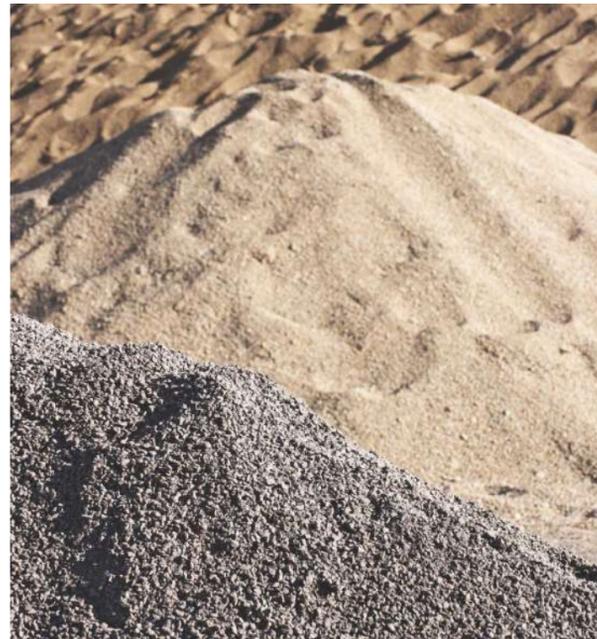
Witness the coming together of elements and craftsmanship into timeless ceramics crafted meticulously through a process taking care of everything from the scratch. Experience ceramics like never before with Art Stone surfaces crafted to detail by Sunhearrrt.

THE FINE DUST



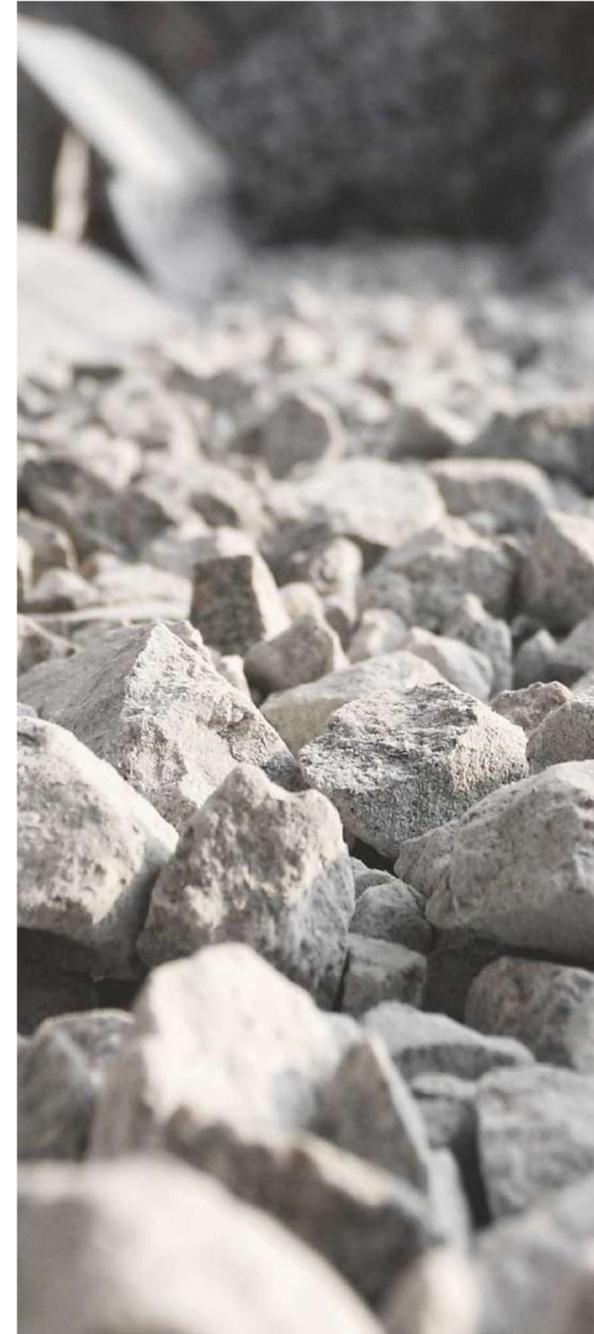
Powdered in quality, we ensure a superior selection of minerals and amalgamate them with other raw materials to shape the surfaces.

VARIGATED GRAINS AND CHIPS



Showcasing finesse and elegance in the abstract, the placement of multicolored chips and grains impart a brilliant texture and a beautiful hue.

THE CONVERGENCE

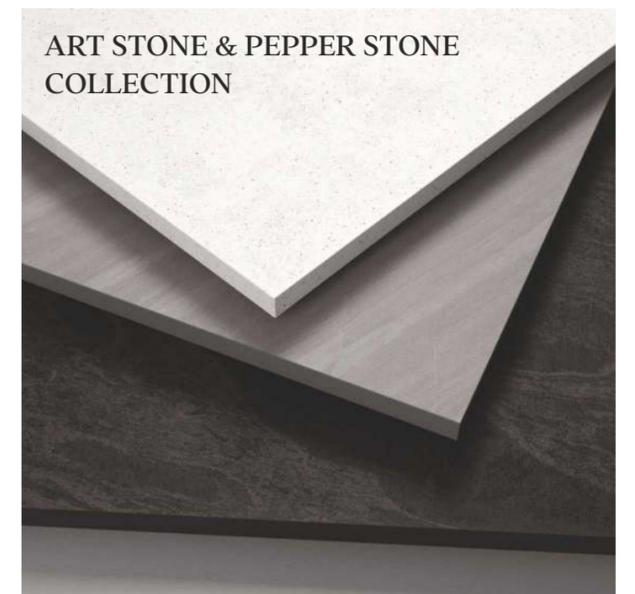


The coming together of the excellent surface, texture, and hue, amalgamated with other elements, meet to form the foundation of these ceramic marvels.

PRESSURE AND FIRING



The mixture created through the above process then goes through rigorous mixing and firing, to be molded into tiles that are now ready to adorn your space.



SUBLIMELY HEWN MATERIALS

Class and perfection are embedded at the very core of Sunhearrt's manufacturing capabilities. Beginning from selecting the finest raw materials to their precision, standard quality, and improved functionality; all together for the essence of the process here.

Sourced meticulously, our materials make the foundation of this collection. Lending them a durable and applicable personality; this base plays a quintessential role in the making of the Art Stone Collection, turning them into a head-turning and attention-grabbing product range.



Stellar Materials, Superior Surfaces!



INTRODUCING PEPPER STONE

by



REINSTATE THE CLASSICS

A collection introduced to impress on an urbane lifestyle; with architectural surfaces that are contemporary yet timeless. The never seen before and utilitarian finishes, further make this collection a device to provide one with an exceptional living perspective, and redefined outlook!



DOUBLE DOT SERIES

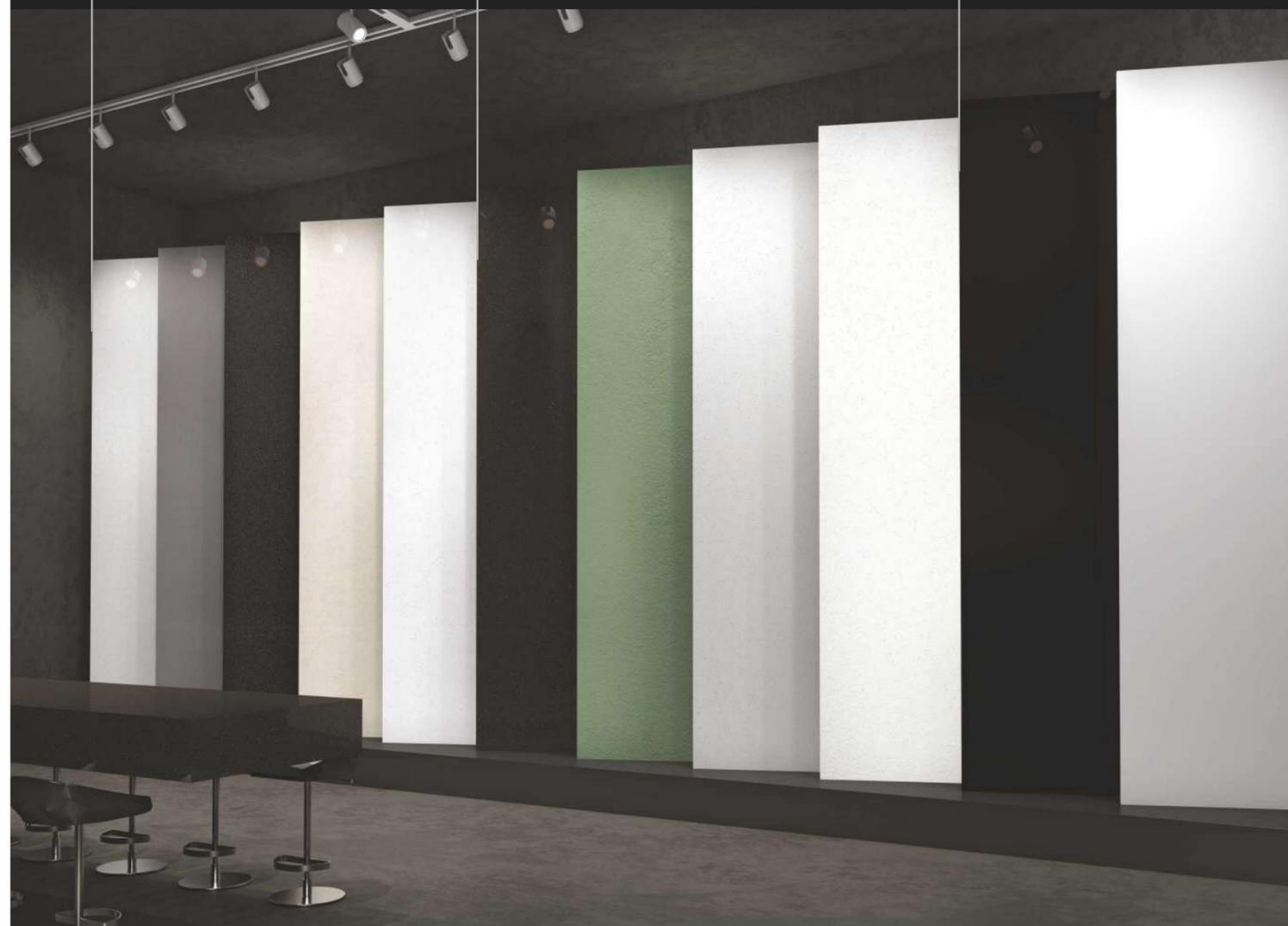
5 COLOURS
WITH POLISHED
FINISH

MATRIX SERIES

4 COLOURS
WITH MULTIPLE
FINISH

SOLID SERIES

6 COLOURS
WITH MULTIPLE
FINISH



ART STONE

Introducing a series that pays tribute to the abstract art of nature and collates its glory into magnificent surfaces, that represent exquisite!



SUNHEARRT
CERAMIK

Creation Inspired By The Art Of Nature.

Sunhearrt presents Art Stone Collection, an array of brilliant architectural surfaces that are richly impression of the effects of the natural elements, captured in the panoramas of the magnificent earth. It is a collection that reflects on the diversities of the landscapes and gives it an elegant motion and swirls of the sierras, valleys, and other avant-grande montages of terrains, that leave you in awe.

Magnificent Designs

Inspired by the best of the creation, the collection features elegant patterns inspired by the vistas of the Earth.

Incomparable Durability

With their exponential thickness, the collection offers unmatched tensile strength to the areas it is applied.

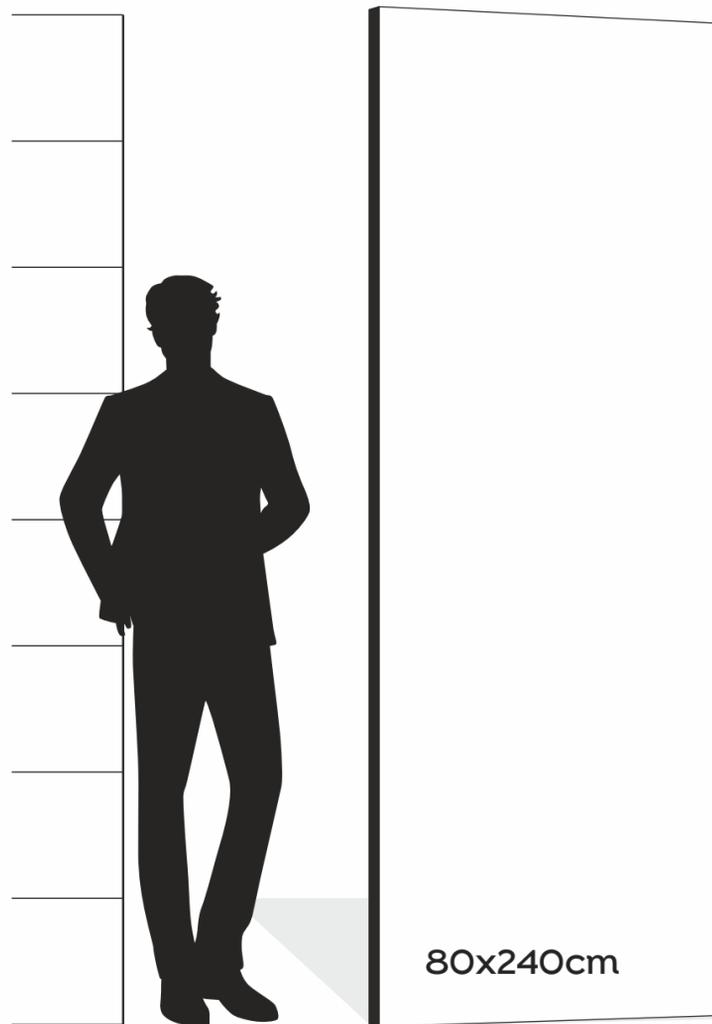
Exceptional Textures

Presenting you with myriad choices, go from rustic finish to carving punches, mirrored from the elements of nature.

Advanced Technology

Resultant of the modern processes and state-of-the-art mechanics and machinery used in production.

SIZE & THICKNESS



GRAND FORMAT, GRANDER POSSIBILITIES!

Discover the colossal format of 80x240cm that gives you the proclivity of living in more open and bigger spaces, with a pleasing visual continuity and minimal appearance of joints.



15mm THICKNESS

Sunhearrt launched a durable surface to shape the spaces with its robust thickness of 15mm. It lends durability, eventually making them strong, functional, and versatile.

FINISHES

Sunhearrt brings to you an eclectic mélange of finishes and textures that pay tribute to the elegance of nature and luxurious modernity.

6 FINISHES

Available across six ingenious finishes, this exclusive collection from Sunhearrt, allows you to explore the best of nature, the subliminal sheen, and finely carved details in the spectacular range of finishes.



FLASH
FINISH



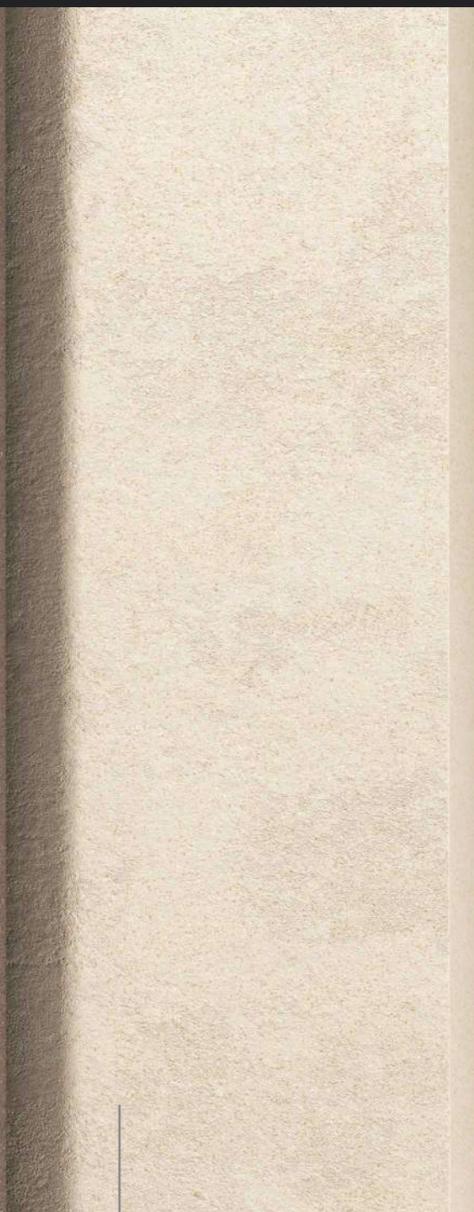
LUX
FINISH



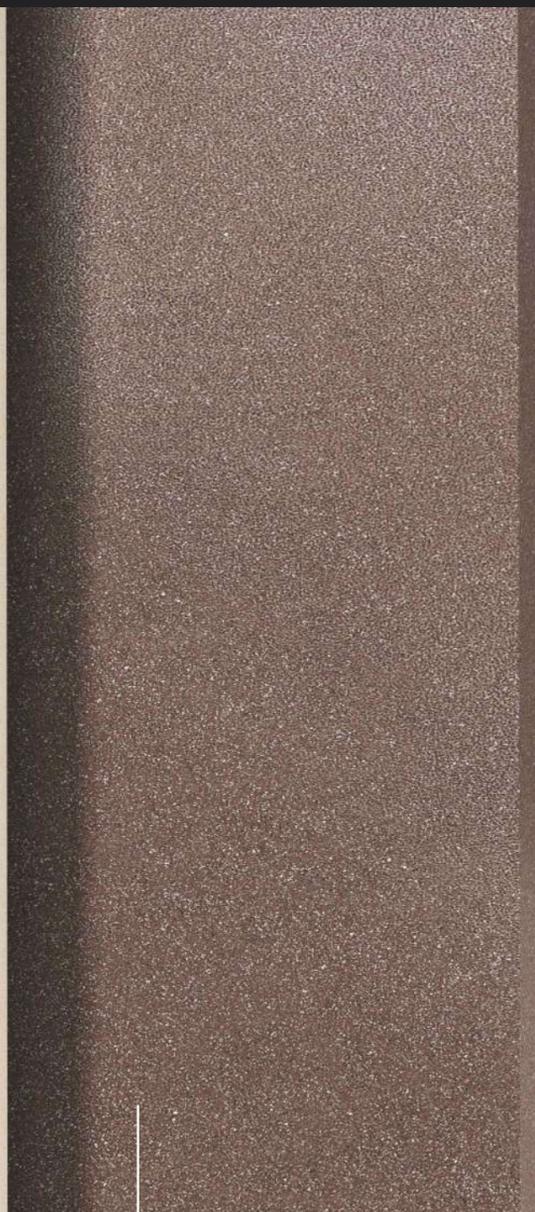
POLISHED
FINISH



MATT
FINISH



URBAN
FINISH



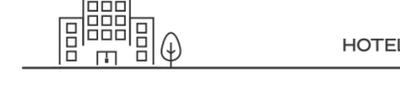
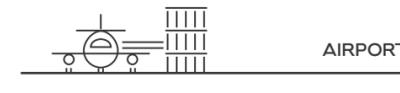
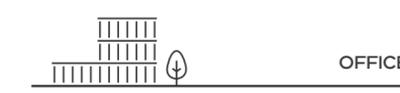
URBAN PLUS
FINISH

APPLICATION AREAS

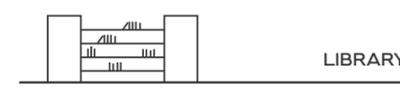
The collection's functional ingenuity and splendid aesthetic creativity, when paired with the colossal size of 80x240cm, make every product under the umbrella, an exemplary range, suitable for versatile applications, across numerous areas.



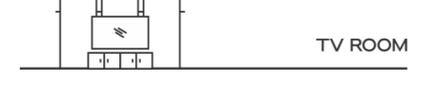
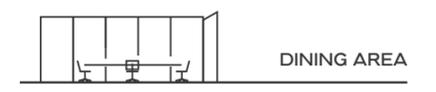
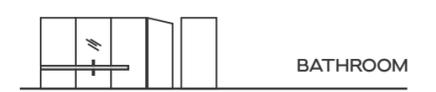
COMMERCIAL



PUBLIC

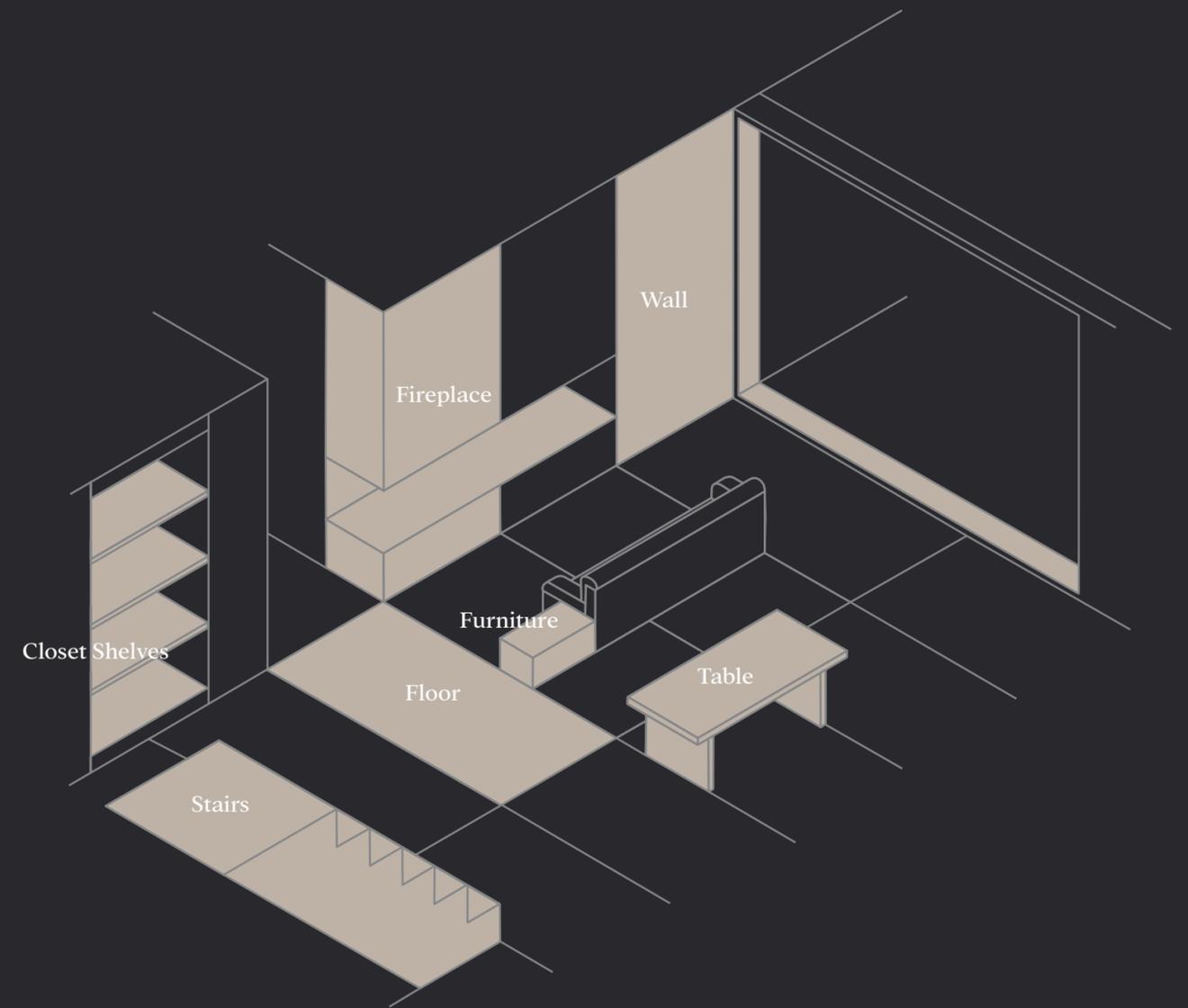


RESIDENTIAL

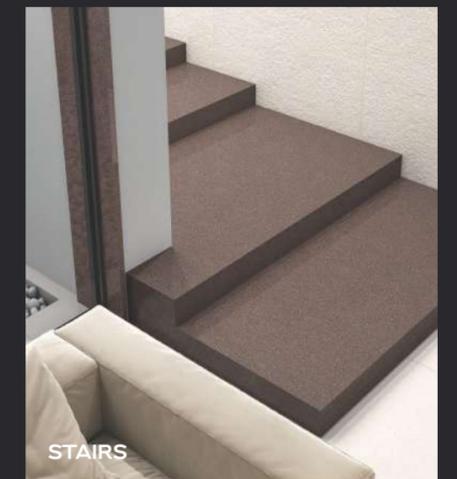


LIVING ROOM

Achieve lavish and functional spaces that reflect your personality with their finesse. The remarkable collection actualizes your dream to be living amongst nature.



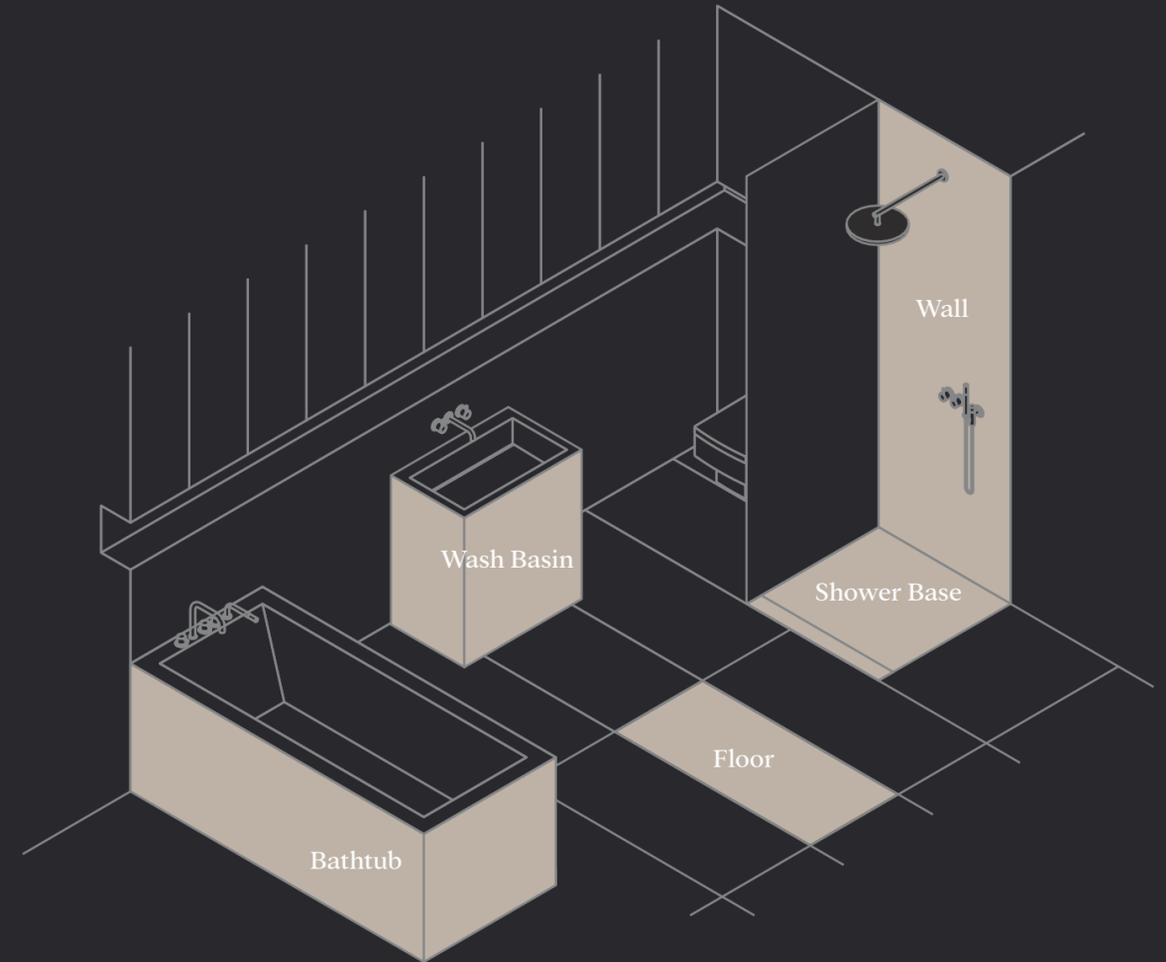
Turn regular spaces into an ambient environment with high functionality of sizes and a great finish of the surfaces. Ideal for various applications such as that floors, walls, furniture, shelves, accent walls, fireplace, stairs, and much more, let the tiles speak 'you' in every corner!



BATHROOM

A world on its own, your bathroom is a space you get charged up and unwind and shape into a harbor to relax and rejuvenate with the artistic collection of surfaces.

Allow your bath spaces to lend insight into your vision of a tranquil space by adorning them with exclusive surfaces. The surfaces allow you to clad floors, walls, washbasins, bathtubs, shower bases, and a lot more.



SHOWER BASE



WASH BASIN

KITCHEN AREA

Achieve kitchen spaces lavishly of all and functionally at par with exceptional and luxurious surfaces of the collections and flaunt an elegance unprecedented.



Enjoy luxurious, seamless, and feature-rich kitchens altogether with superior surfaces most ideal for kitchen space application. Shape superior countertops, shelves, dining tables, and more.



KITCHEN SINK



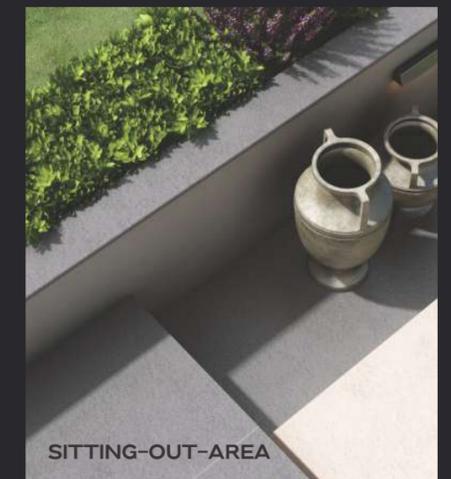
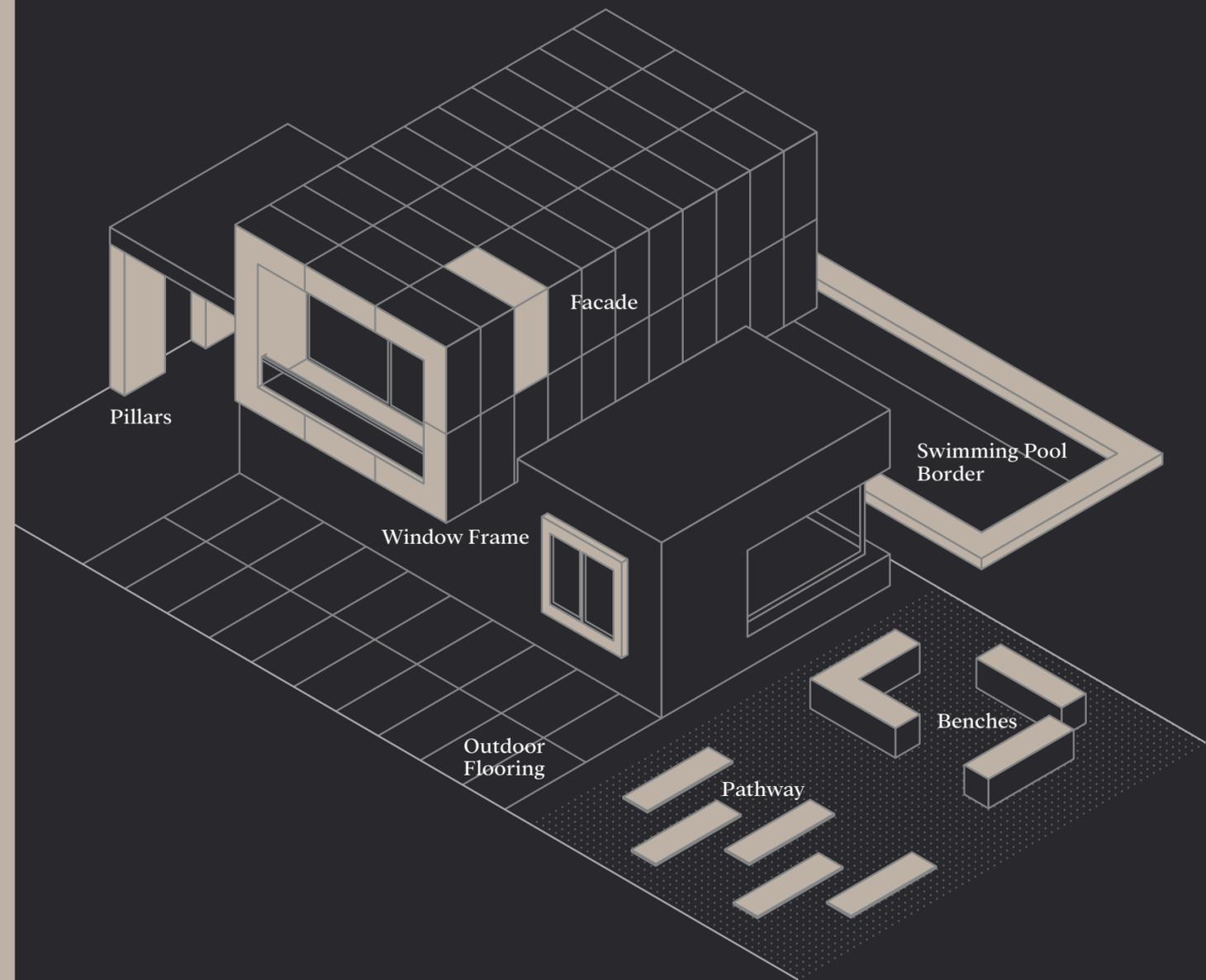
DINING TABLETOP

OUTDOOR AREA

Put forward a stunning play of aesthetics and resilience at the entrance and outdoors of your spaces with the durable and stylish collection of surfaces.



Achieve spectacular outdoors that stays elegant and unaffected with the superiorly luxurious and resilient collection of surfaces. Clad facades, flooring, pathways, pillars, and more outdoors.



CORPORATE OFFICE

Design astute and functional office spaces with a superior array of sophisticated surfaces exceptionally opulent and utilitarian in use for ease and executive class.



TABLETOP



RECEPTION DESK



ADVANTAGES & FEATURES

The exceptional collection is earmarked with remarkable attributes that truly stand the test of time and other factors to define the individuality of every interior and the beauty of every space.



Durable Strength

Resilient to heavy use and traffic, the surfaces are built to withstand every pressure.



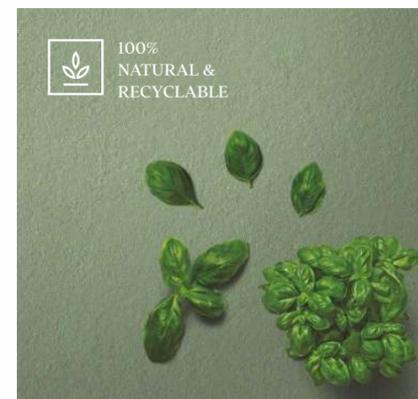
Minimal Maintenance

With less effort and an easy cleaning/care process, the surfaces can sustain for a long period.



Highly Sustainable

Ecological and eco-conscious, from its use of material to processes, the surfaces are environment friendly.



Unalterable to UV Rays



Resistant to Stains



Fire & High Temperature Resistant



Dimensional Stability



Easy to Clean



Color Stability



Abrasion Resistant



Resistant to Ice & Frost



Liquid Repellent Surface



Water Resistant

Developed with a feature-rich approach, the tiles adapt to the need for a hassle-free lifestyle, by reducing the challenges of cleaning and care, to a bare minimum. The surfaces are resistant to stains, fire, heat, UV Rays, water, ice, frost, and a lot more while staying shielded from scratches, heavy impact, and discoloration.

DESIGN RANGE

ASTRA



DOUBLE DOT



SOLID



PEPPER STONE

PEPPER STONE

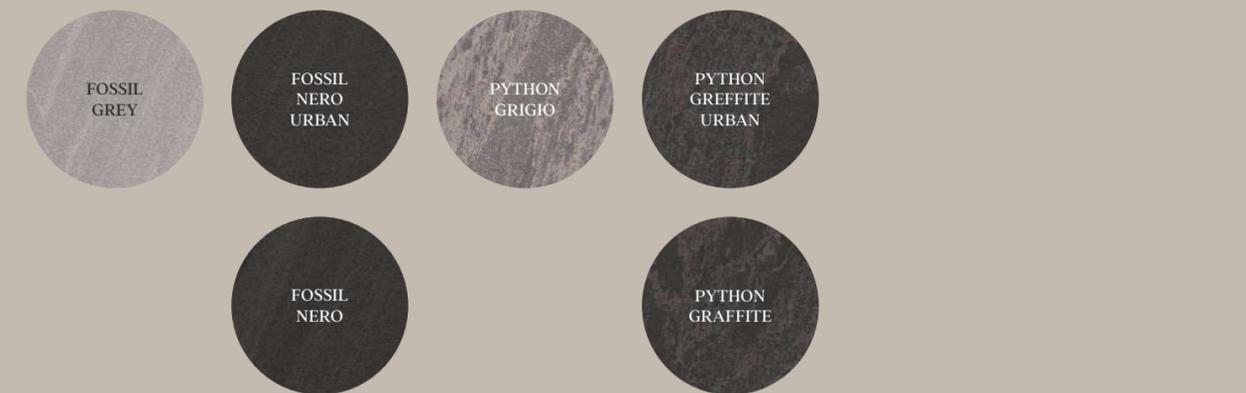
PEPPER STONE

MATRIX



PEPPER STONE

ART STONE



25	DESIGNS
56	SKU

A palette keenly exhibiting the minimalistic and tranquil charm of nature. Discover the selection of colors and variety in designs from Art Stone and Pepper Stone Collection, only to bring home the subtle charm of the mother Earth.



ASTRA

PEPPER STONE COLLECTION
80x240cm - 15mm THICKNESS

Reviving the classics with modern finery of exclusive finishes for an impressive contemporary lifestyle. The spectacular Astra series refreshes classic surfaces with its extraordinary finishes and modern interpretation of time-honored ceramic designs to help your spaces exuberate elegance timeless yet truly modern.



Wall

ASTRA BLACK MATT
80x240cm
MATT

Floor

ASTRA BLACK MATT
80x240cm
MATT

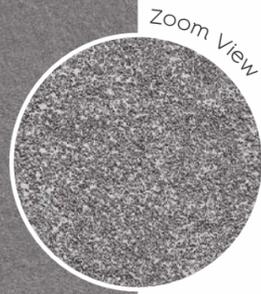
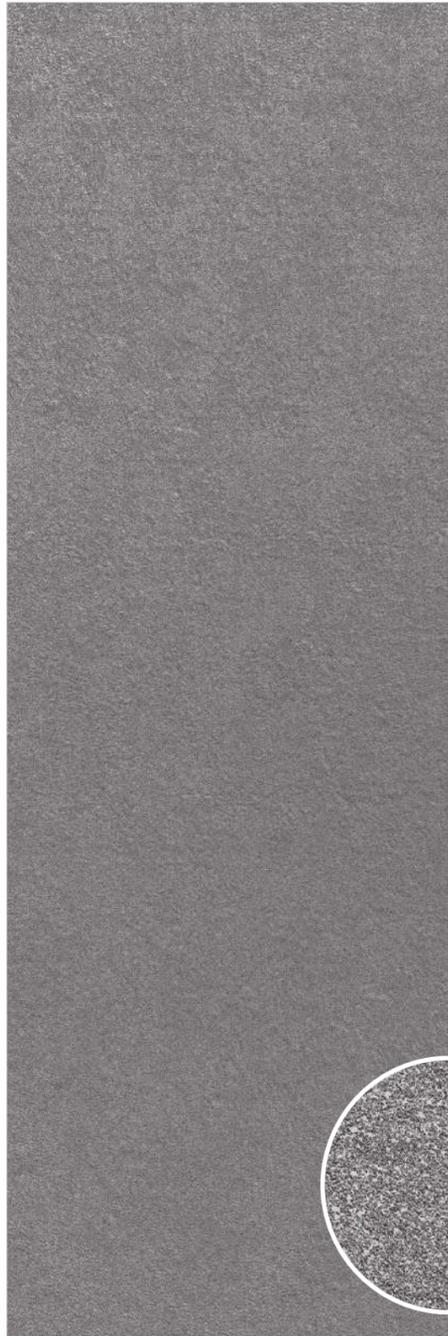
Countertop

ASTRA BLACK
80x240cm
POLISHED

Shelves

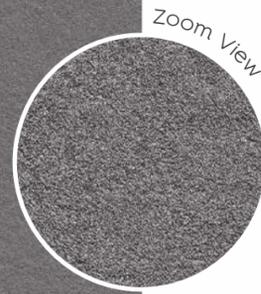
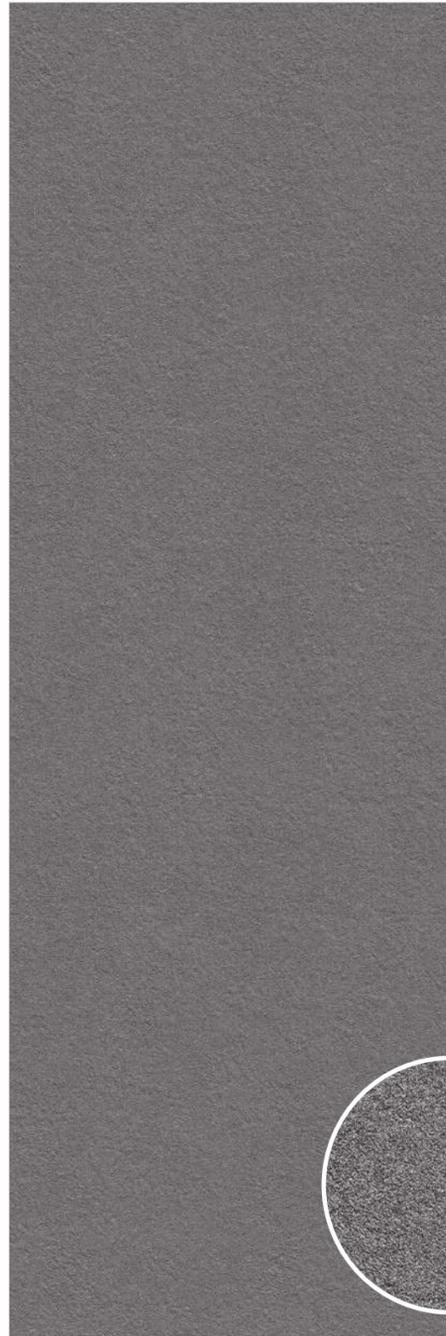
ASTRA CREMA
80x240cm
POLISHED

ASTRA BLACK URBAN PLUS



Finish Urban Plus
Body Black

ASTRA BLACK URBAN

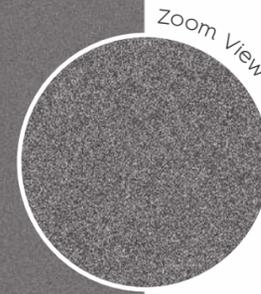
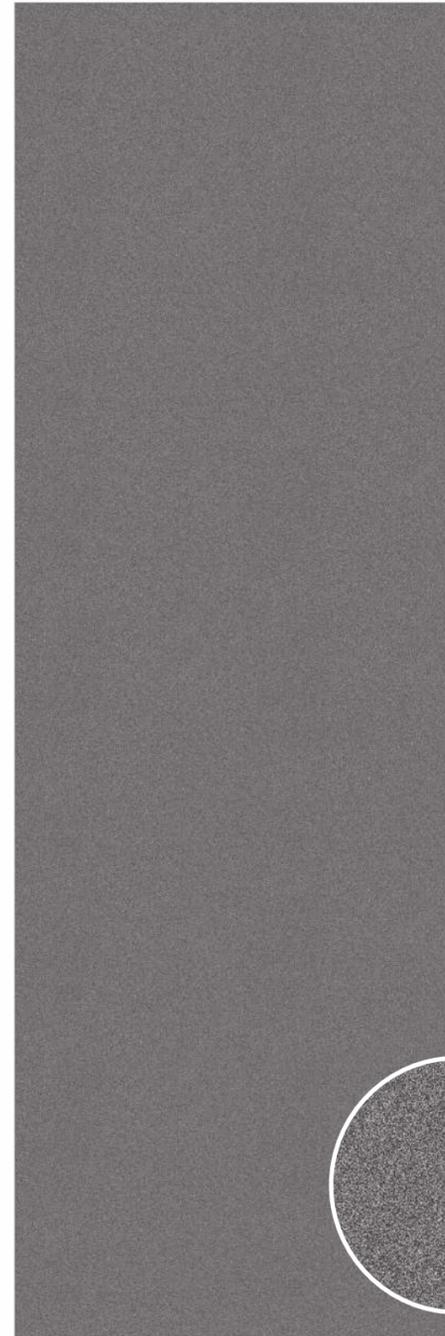


Finish Urban
Body Black



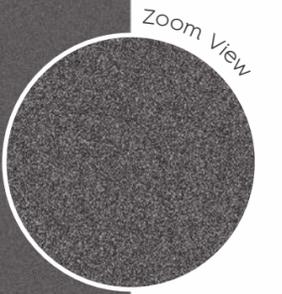
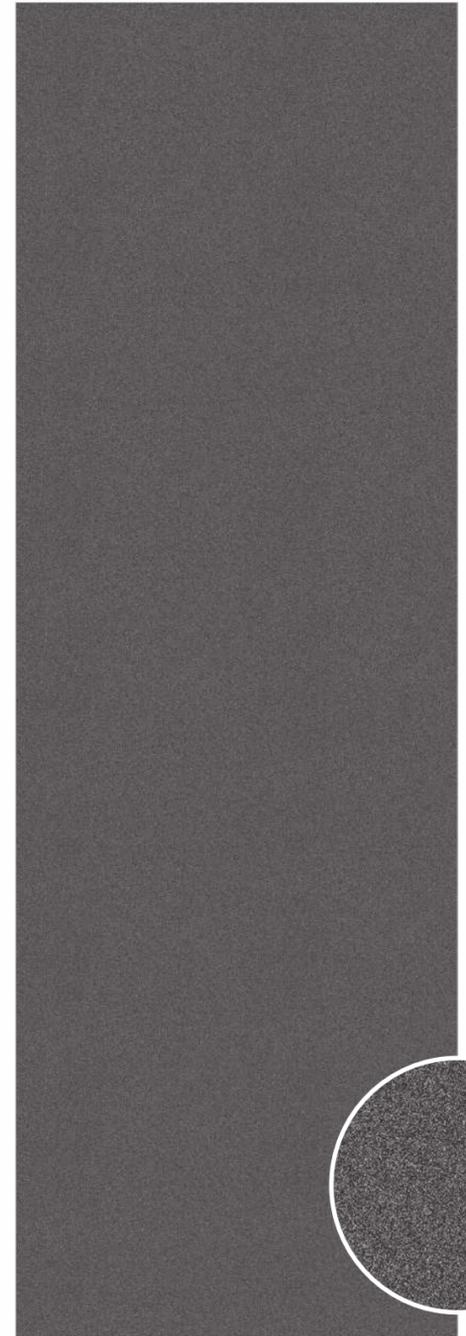
for
360° view

ASTRA BLACK MATT



Finish Matt
Body Black

ASTRA BLACK



Finish Polished
Body Black



for
360° view



Facade O1

ASTRA GREY URBAN PLUS
80x240cm
URBAN PLUS

Facade O2

ASTRA PEARL URBAN
80x240cm
URBAN

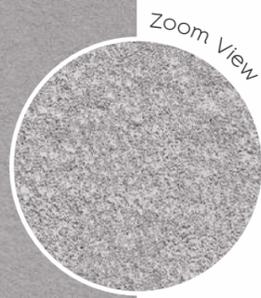
Stairs

ASTRA GREY URBAN PLUS
80x240cm
URBAN PLUS

Pathway

ASTRA PEARL URBAN
80x240cm
URBAN

ASTRA GREY URBAN PLUS



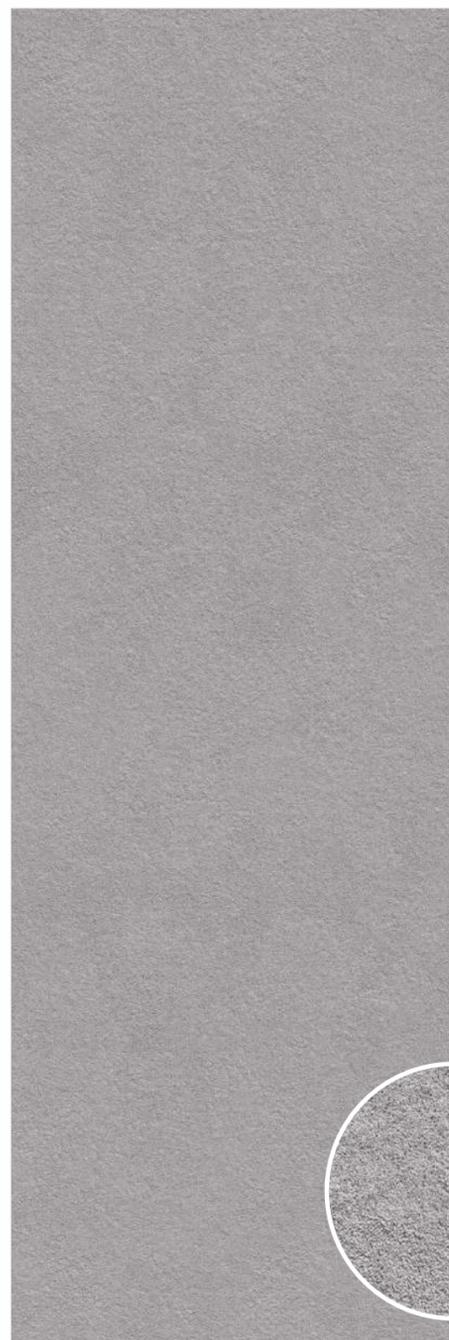
Zoom View

Finish Urban Plus
Body Dark Grey



for
360° view

ASTRA GREY URBAN



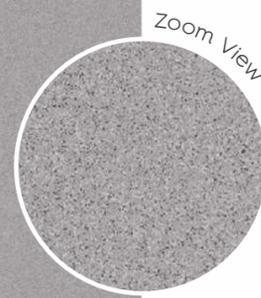
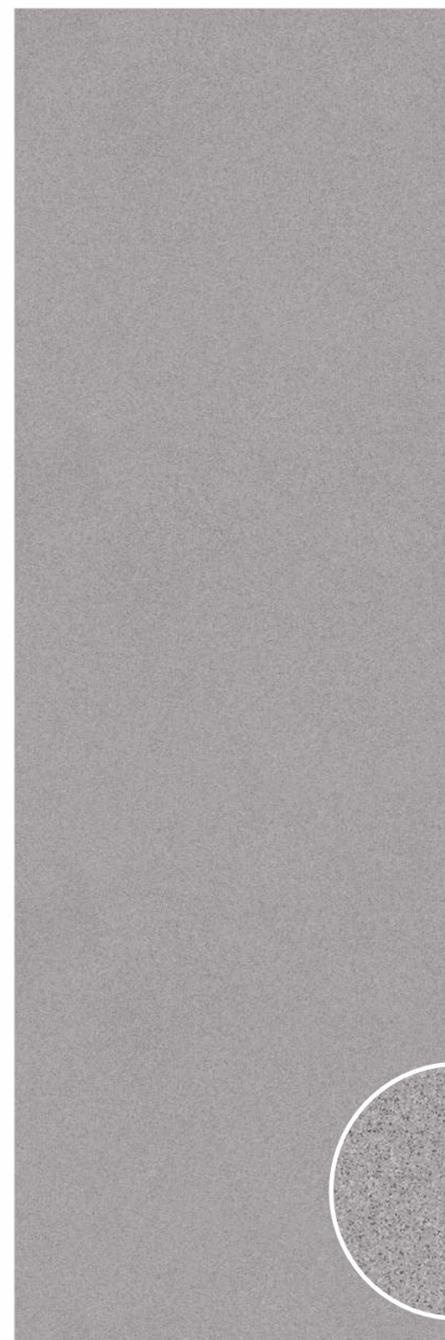
Zoom View

Finish Urban
Body Dark Grey



for
360° view

ASTRA GREY MATT



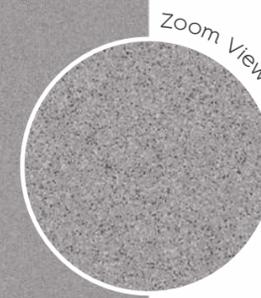
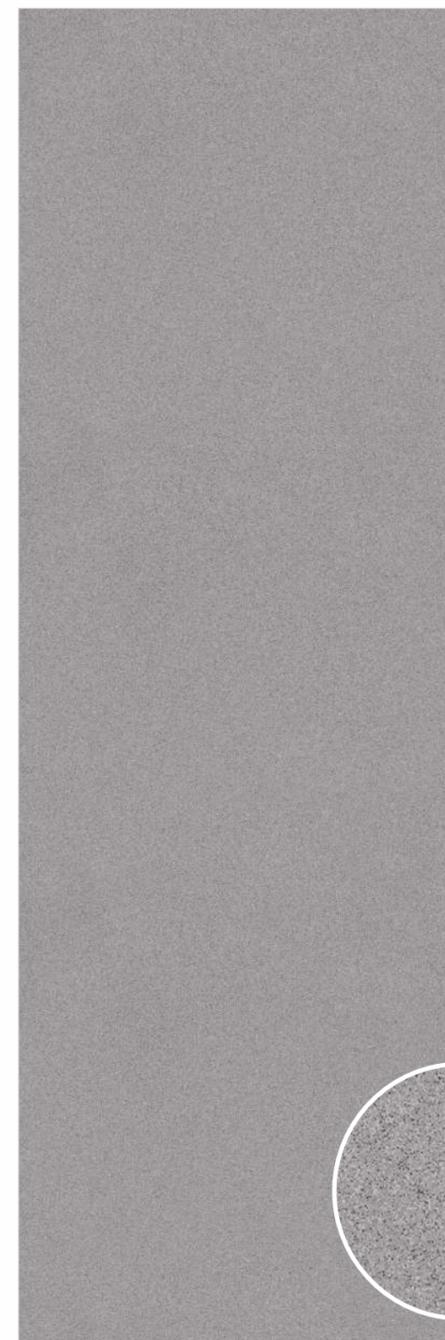
Zoom View

Finish Matt
Body Dark Grey



for
360° view

ASTRA GREY



Zoom View

Finish Polished
Body Dark Grey



Wall

ASTRA BROWN URBAN
80x240cm
URBAN

Floor

ASTRA BROWN URBAN
80x240cm
URBAN

ASTRA BROWN URBAN PLUS



Finish Urban Plus
Body Brown

ASTRA BROWN URBAN



Finish Urban
Body Brown



for
360° view

ASTRA BROWN MATT

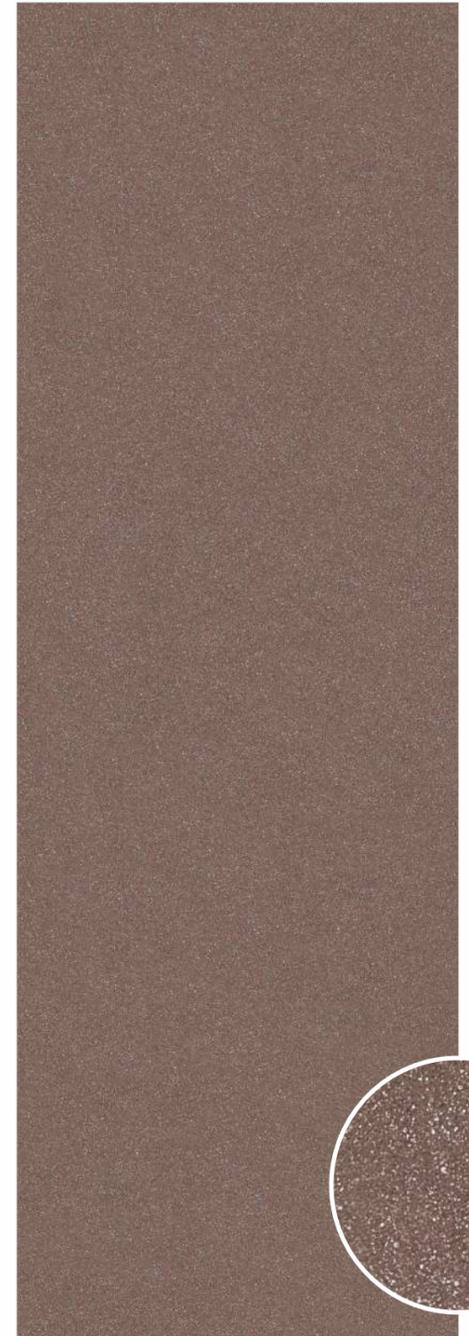


Finish Matt
Body Brown



for
360° view

ASTRA BROWN



Finish Polished
Body Brown

THE BRAND'S



Wall

ASTRA CREMA
80x240cm
POLISHED

Floor

ASTRA CREMA
80x240cm
POLISHED & MATT

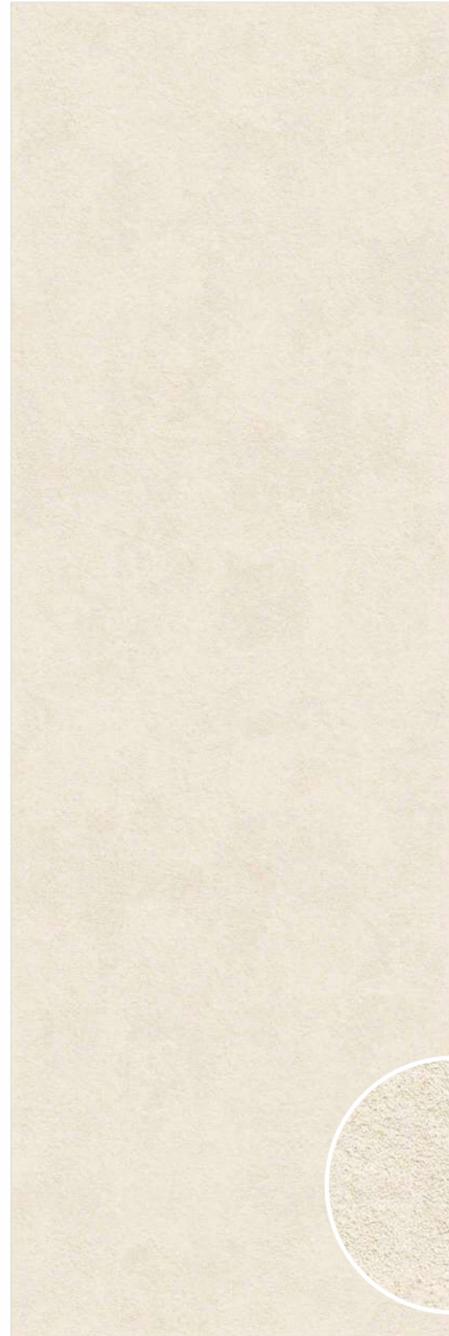
Display Platform

MATRIX GREEN
80x240cm
POLISHED

Furniture

MATRIX GREEN
80x240cm
POLISHED

ASTRA CREMA URBAN

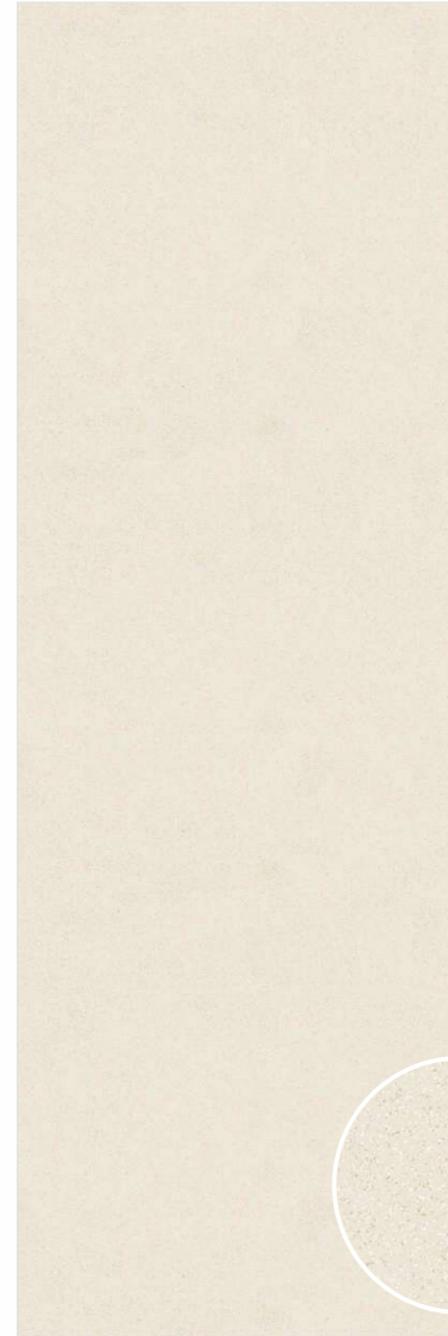


Finish Urban
Body Crema



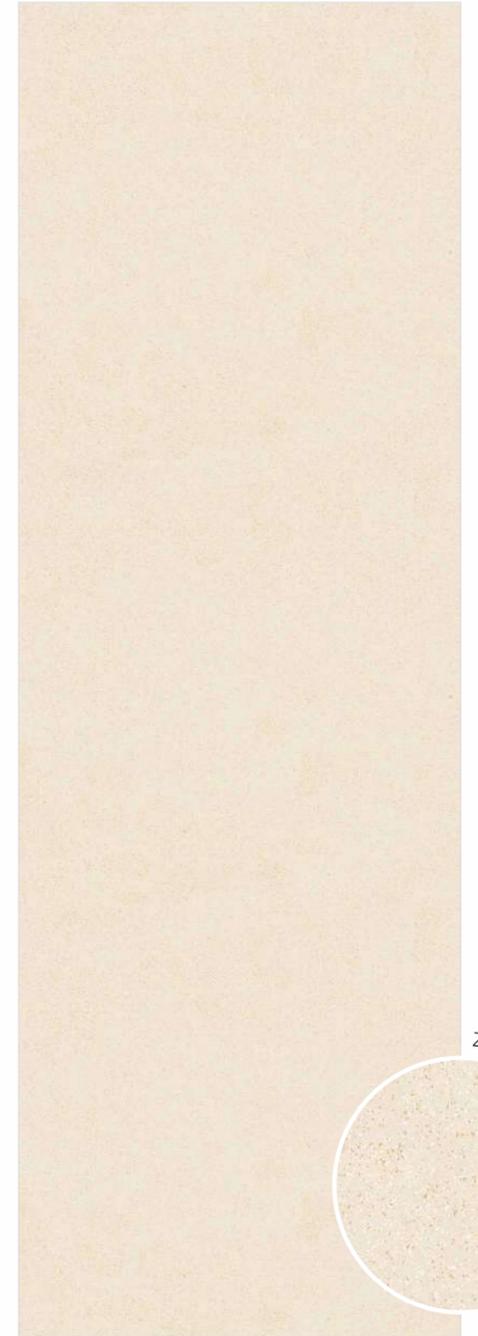
for
360° view

ASTRA CREMA MATT



Finish Matt
Body Crema

ASTRA CREMA



Finish Polished
Body Crema



for
360° view



Wall O1 & O2

ASTRA PEARL & BROWN
80x240cm
POLISHED

Wall O3

ASTRA PEARL URBAN
80x240cm
URBAN

Floor

ASTRA PEARL
80x240cm
POLISHED

Stairs

ASTRA BROWN
80x240cm
POLISHED

Coffee Table

ASTRA BROWN
80x240cm
POLISHED

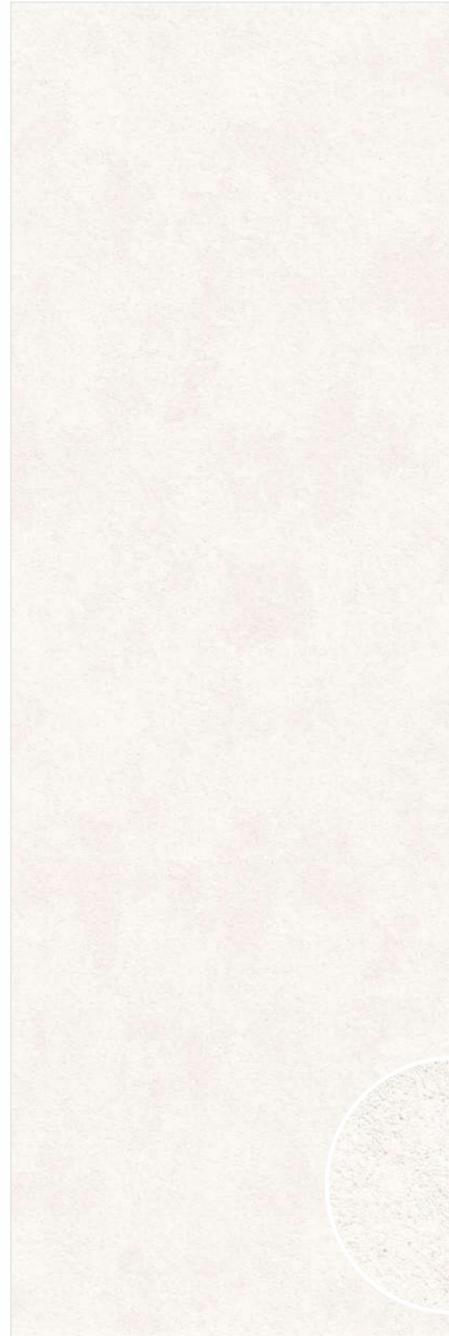
Window & Door Frame

ASTRA BROWN
80x240cm
POLISHED

Console Table

ASTRA BROWN
80x240cm
POLISHED

ASTRA PEARL URBAN

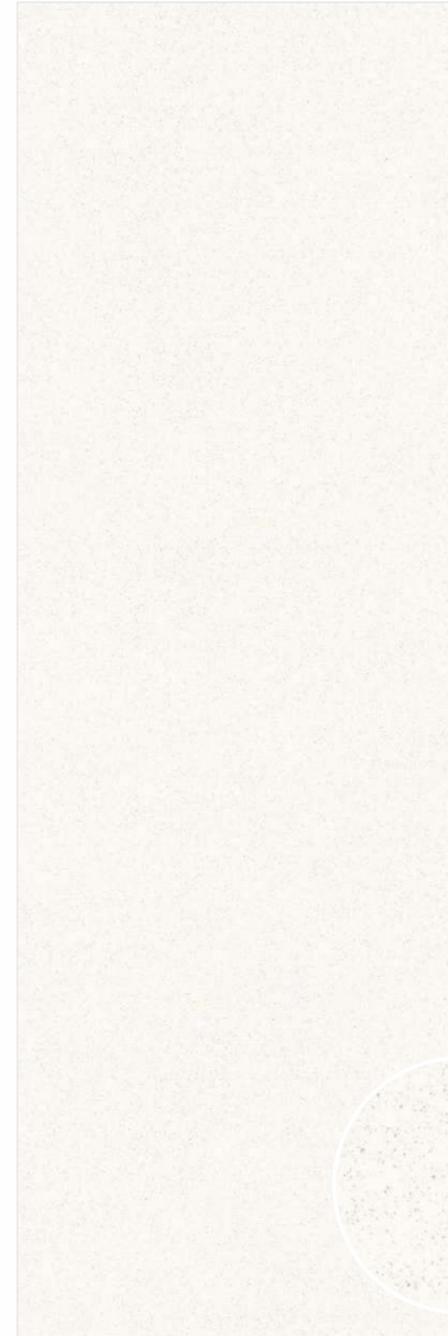


Finish Urban
Body Pearl



for
360° view

ASTRA PEARL MATT

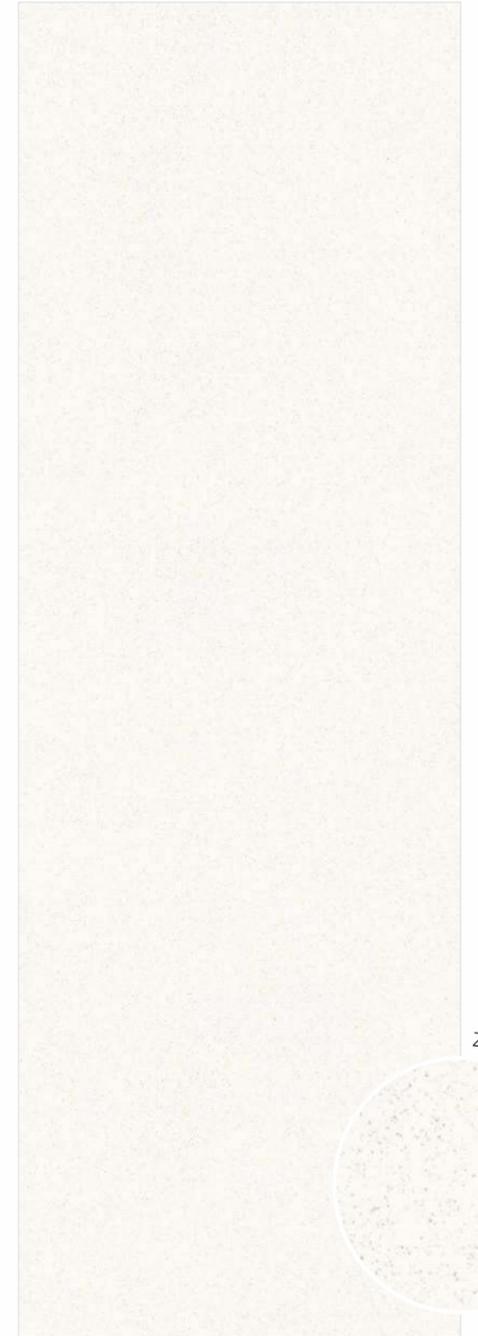


Finish Matt
Body Pearl



for
360° view

ASTRA PEARL



Finish Polished
Body Pearl



for
360° view



Floor

MATRIX MIST
80x240cm
POLISHED

Kitchen Cabinet

ASTRA WALNUT
80x240cm
POLISHED

Kitchen Countertop

ASTRA WALNUT
80x240cm
POLISHED

Sink

ASTRA WALNUT
80x240cm
POLISHED

Kitchen Island

ASTRA WALNUT
80x240cm
POLISHED

Furniture

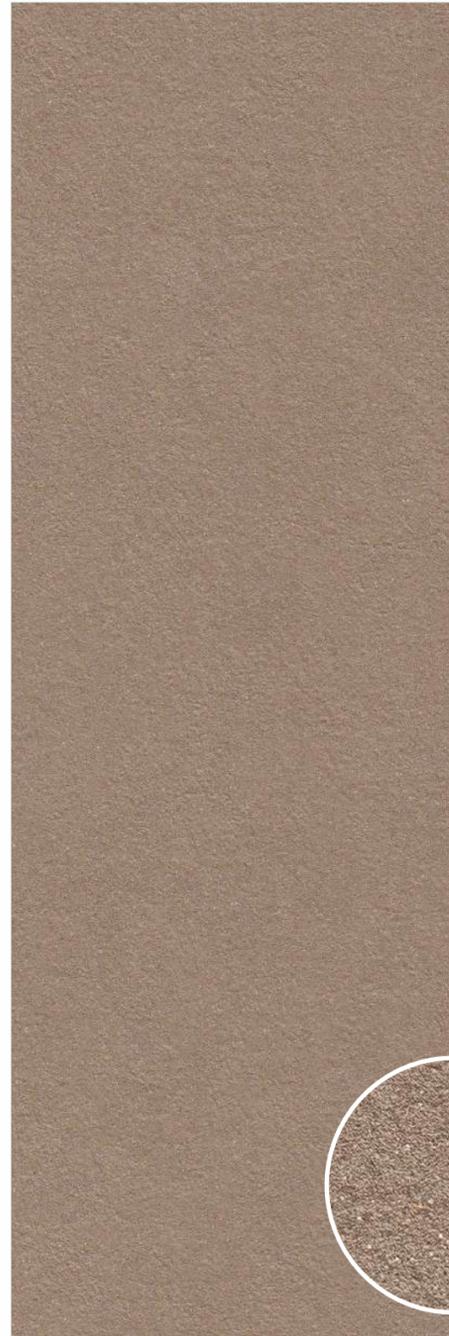
ASTRA WALNUT MATT
80x240cm
MATT

Window Frame

ASTRA WALNUT MATT
80x240cm
MATT



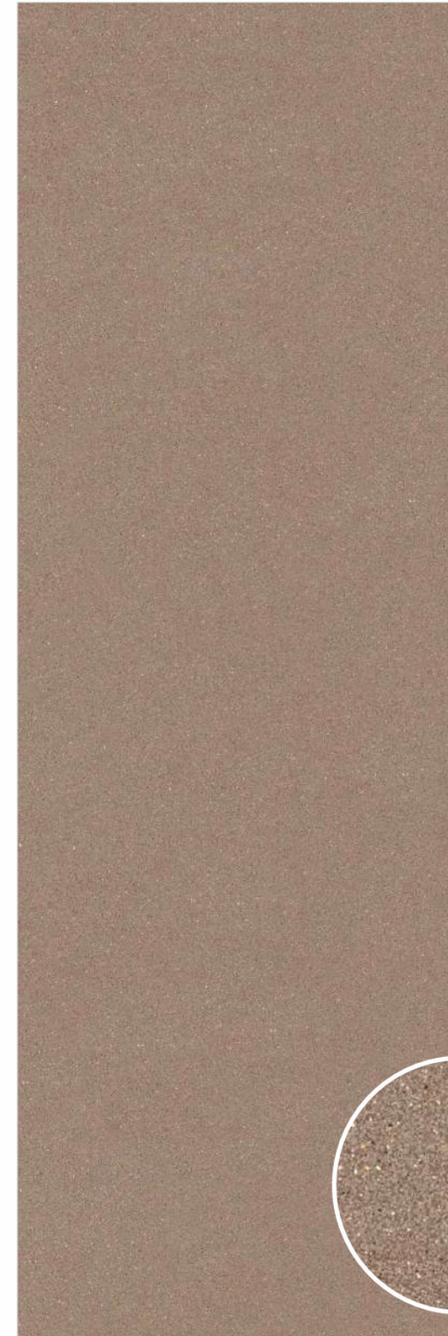
ASTRA WALNUT URBAN



Finish Urban
Body Walnut



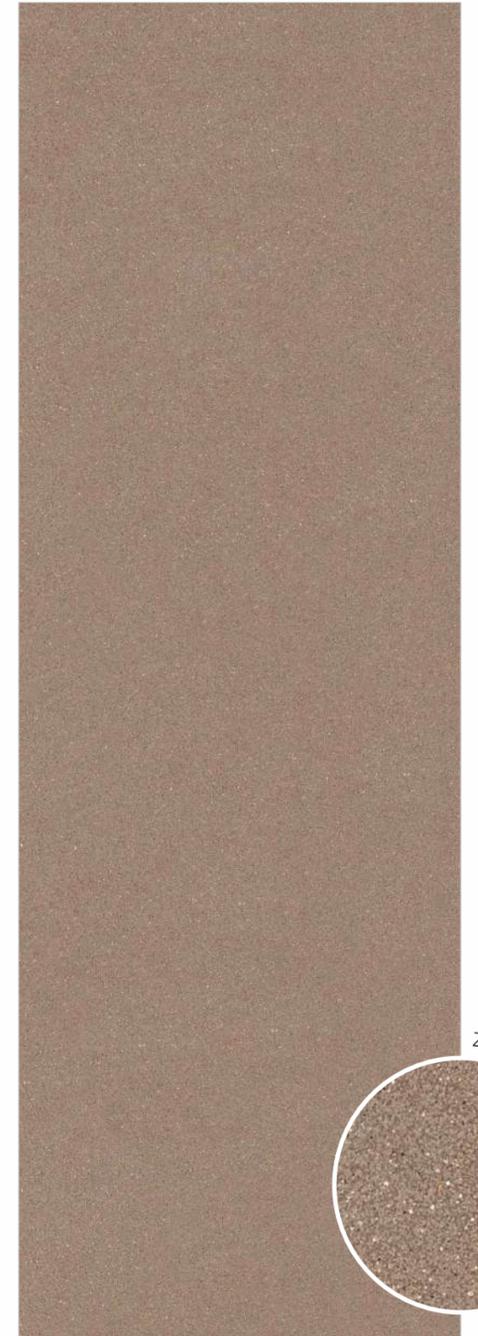
ASTRA WALNUT MATT



Finish Matt
Body Walnut



ASTRA WALNUT



Finish Polished
Body Walnut





DOUBLE DOT

PEPPER STONE COLLECTION
80x240cm - 15mm THICKNESS

Witness the marvel of speckled brilliance in your spaces with the exclusive surfaces of the Double Dot Series. Explore the stunning details of the micro and minute, with the exclusive surfaces of the Double Dot Series. The speckled elegance instills a subtle sophistication that enraptures with its appeal complementing any interior or exterior.



Wall
DOUBLE DOT BLACK & CREMA
80x240cm
POLISHED

Floor
DOUBLE DOT CREMA & BALCK
80x240cm
POLISHED

Lift Frame
DOUBLE DOT CREMA
80x240cm
POLISHED



Wall
MATRIX MINT
 80x240cm
 POLISHED

Floor
MATRIX MINT
 80x240cm
 POLISHED

Stairs
DOUBLE DOT DARK GREY
 80x240cm
 POLISHED

Furniture
DOUBLE DOT DARK GREY
 80x240cm
 POLISHED

DOUBLE DOT DARK GREY

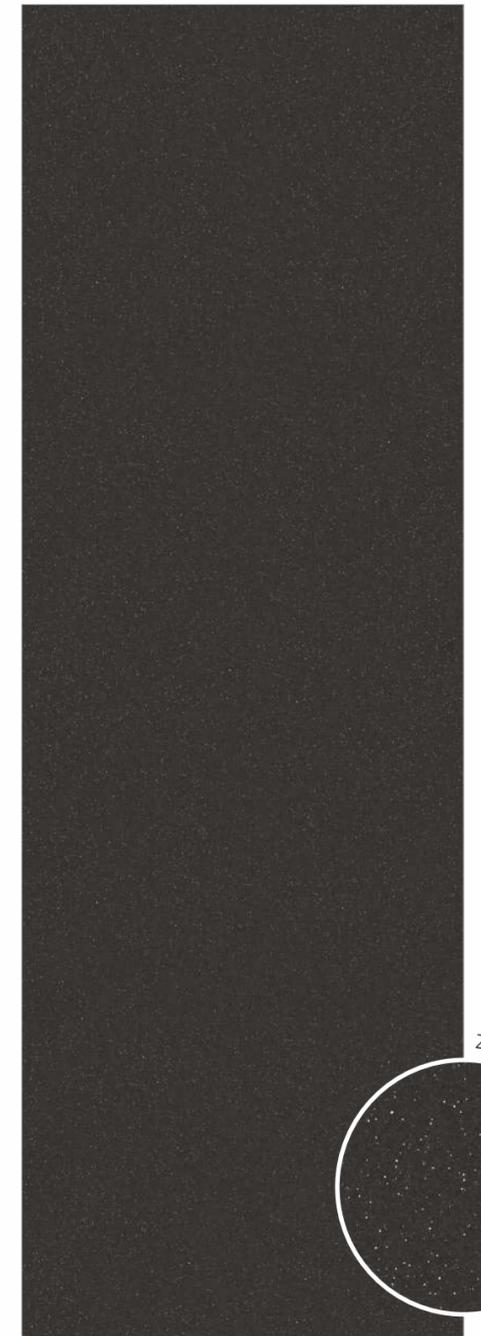


Finish Polished
 Body Dark Grey



for
 360° view

DOUBLE DOT BLACK



Finish Polished
 Body Black



for
 360° view



Wall

DOUBLE DOT MINT
80x240cm
POLISHED

Floor

DOUBLE DOT MINT
80x240cm
POLISHED

Sitting

ASTRA BLACK URBAN PLUS
80x240cm
URBAN PLUS

Service Counter

ASTRA GREY URBAN
80x240cm
URBAN

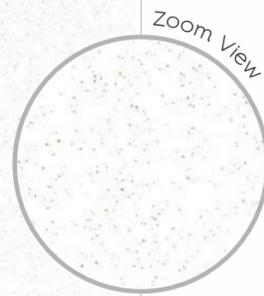
Pillar O1

ASTRA GREY URBAN
80x240cm
URBAN

Pillar O2

ASTRA BLACK URBAN PLUS
80x240cm
URBAN PLUS

DOUBLE DOT WHITE



Finish Polished
Body White



for
360° view

DOUBLE DOT CREMA



Finish Polished
Body Crema



for
360° view

DOUBLE DOT MINT



Finish Polished
Body Mint



for
360° view



MATRIX

PEPPER STONE COLLECTION
80x240cm - 15mm THICKNESS

Let the ruggedness and a natural shine bring forth the meticulously crafted surfaces of the Matrix Series. Bring to your spaces the rich textures and the shine of nature and its terrain with the unrefined, raw, and refulgent textures of the supremely crafted surfaces of the Matrix Series. Available across myriads of finishes the series is one of a kind.



Wall

MATRIX BLACK URBAN
80x240cm
URBAN

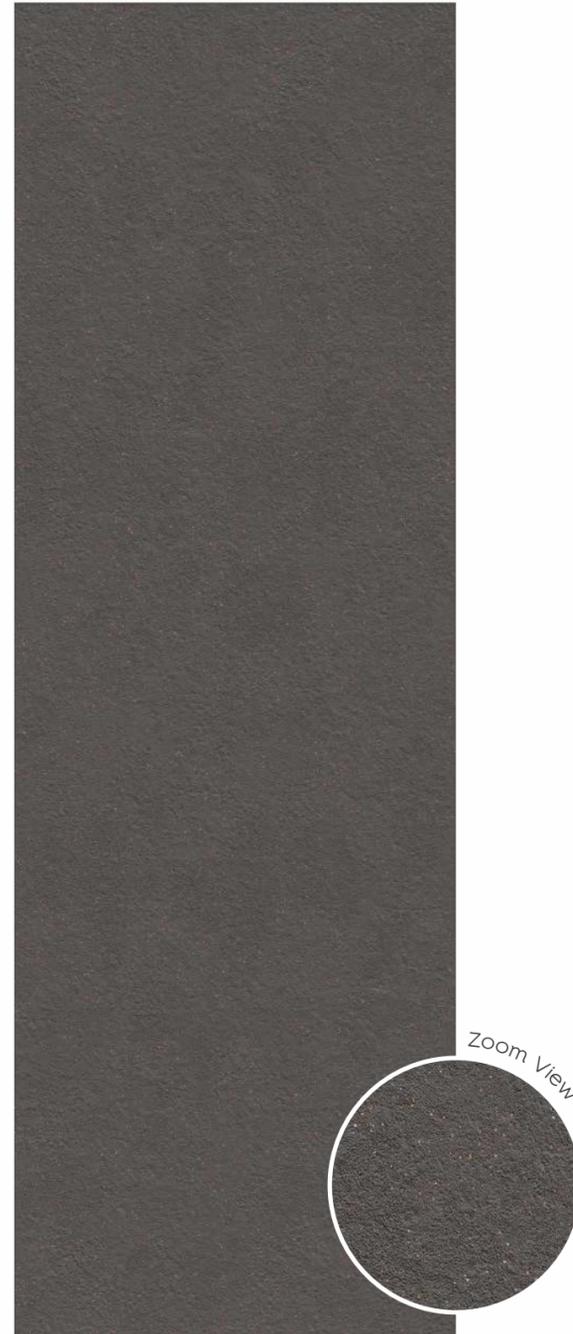
Lobby Floor

MATRIX BLACK URBAN
80x240cm
URBAN

Pillars

MATRIX BLACK URBAN
80x240cm
URBAN

MATRIX BLACK URBAN

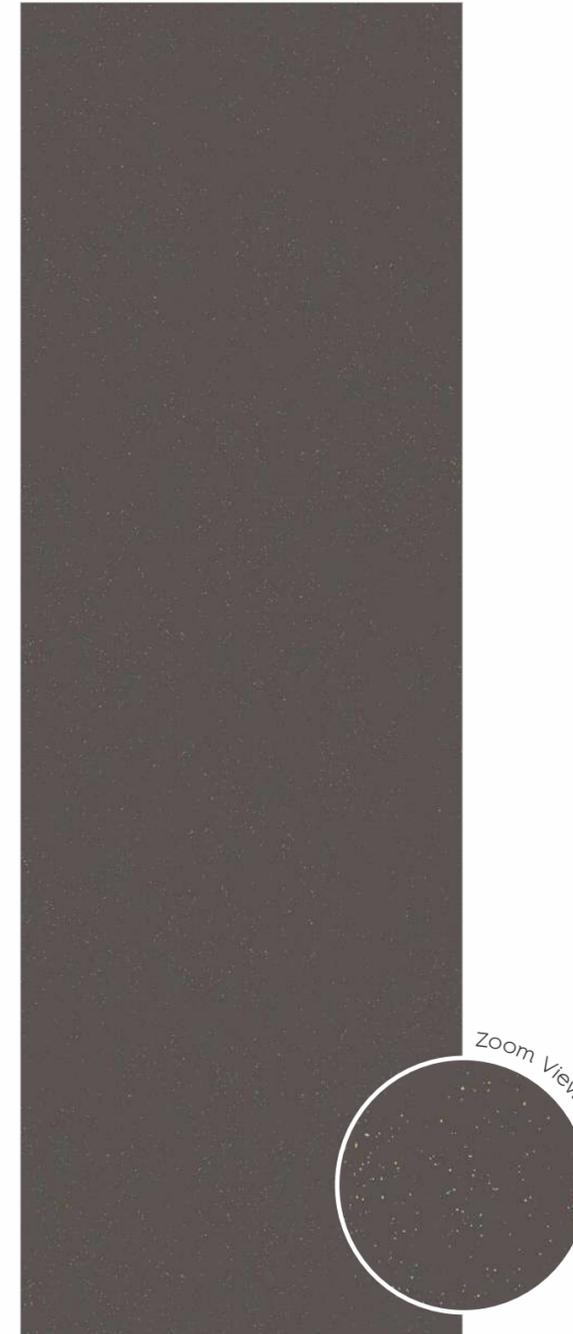


Finish Urban
Body Black



for
360° view

MATRIX BLACK MATT



Finish Matt
Body Black

MATRIX BLACK



Finish Polished
Body Black



Wall

MATRIX GREEN URBAN
80x240cm
URBAN

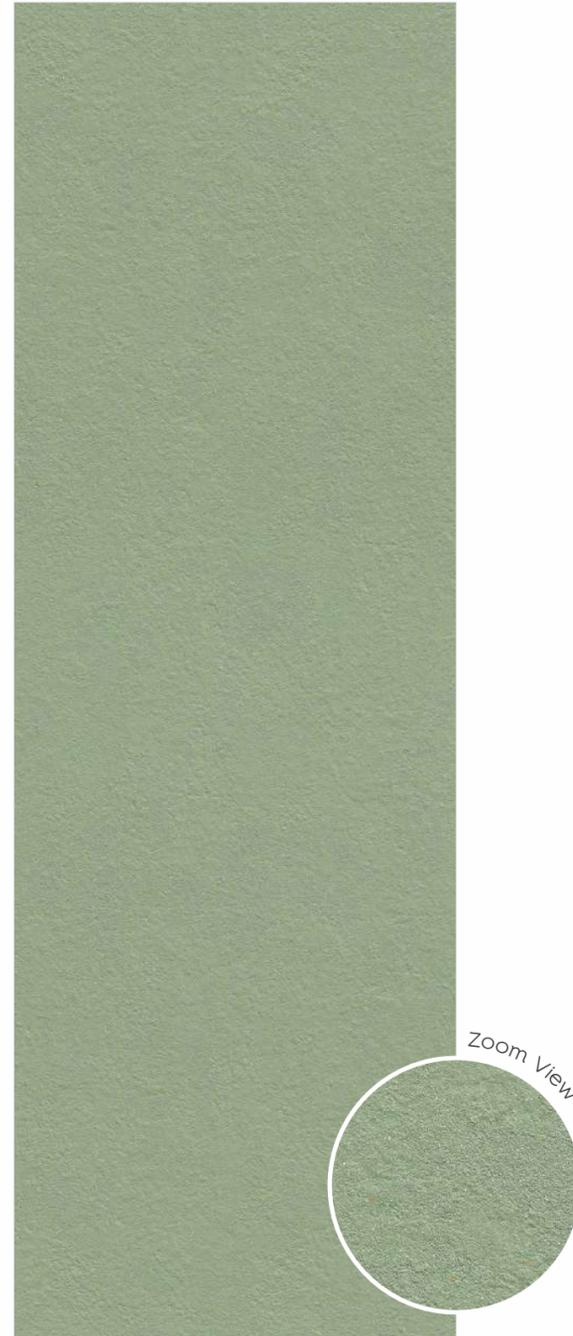
Floor

MATRIX BLACK
80x240cm
POLISHED

Furniture

DOUBLE DOT WHITE
80x240cm
POLISHED

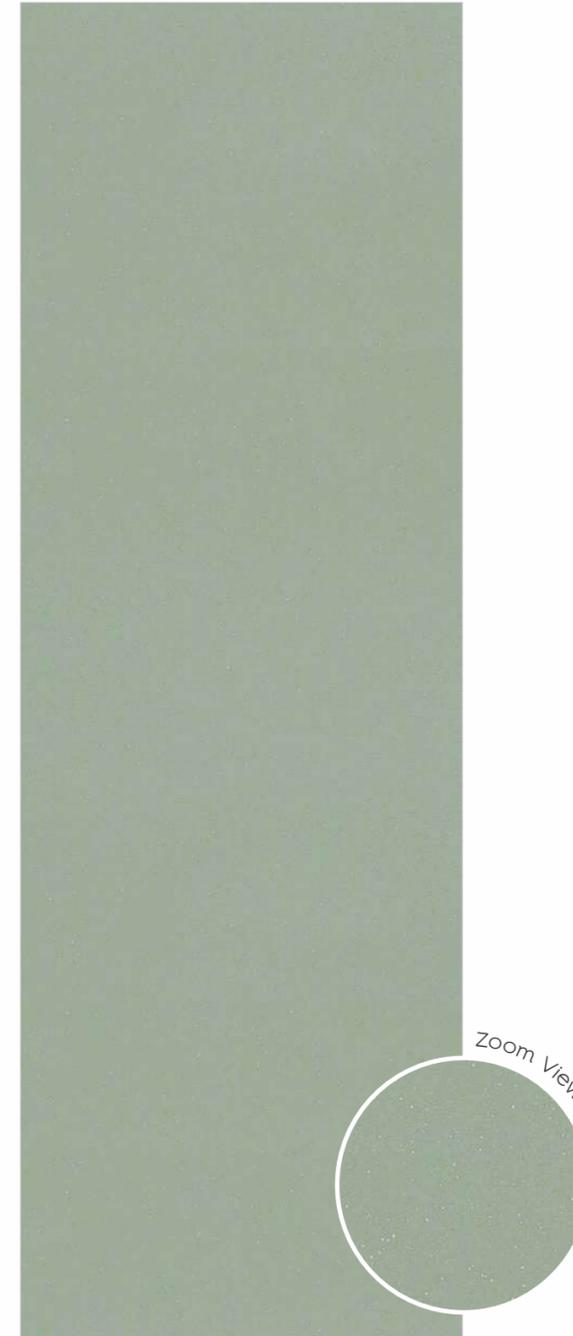
MATRIX GREEN URBAN



Finish Urban
Body Green



MATRIX GREEN MATT



Finish Matt
Body Green

MATRIX GREEN



Finish Polished
Body Green



Facade 01

MATRIX MINT URBAN
80x240cm
URBAN

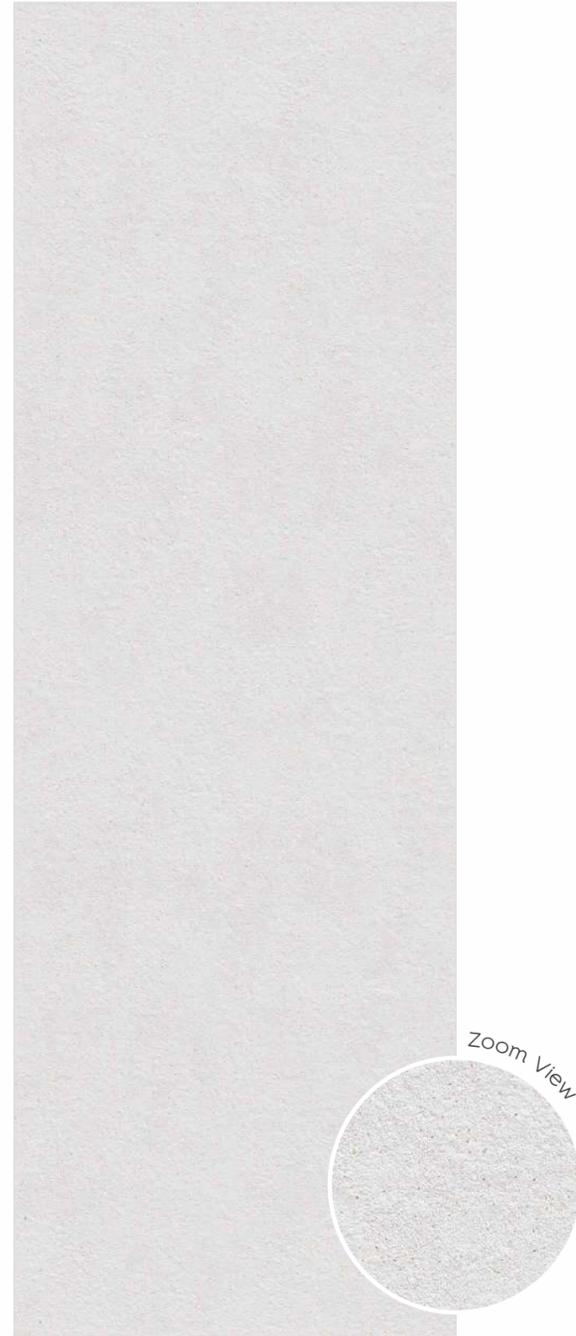
Facade 02

MATRIX BLACK URBAN
80x240cm
URBAN

Balcony

MATRIX MINT URBAN
80x240cm
URBAN

MATRIX MINT URBAN

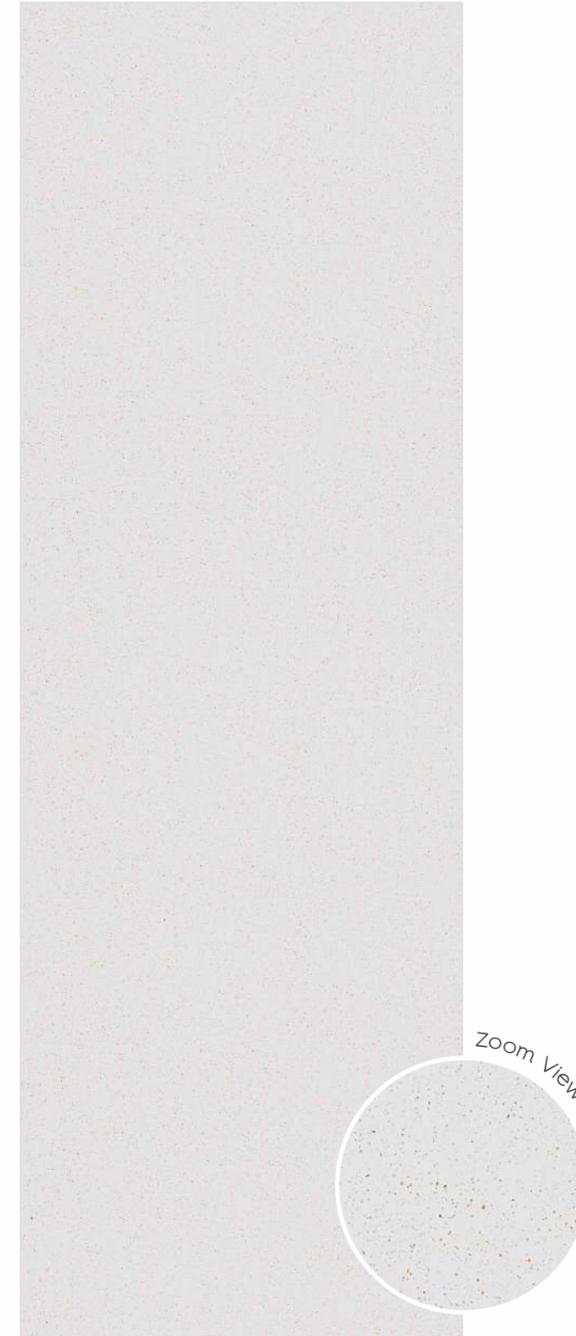


Finish Urban
Body Mint



for
360° view

MATRIX MINT MATT

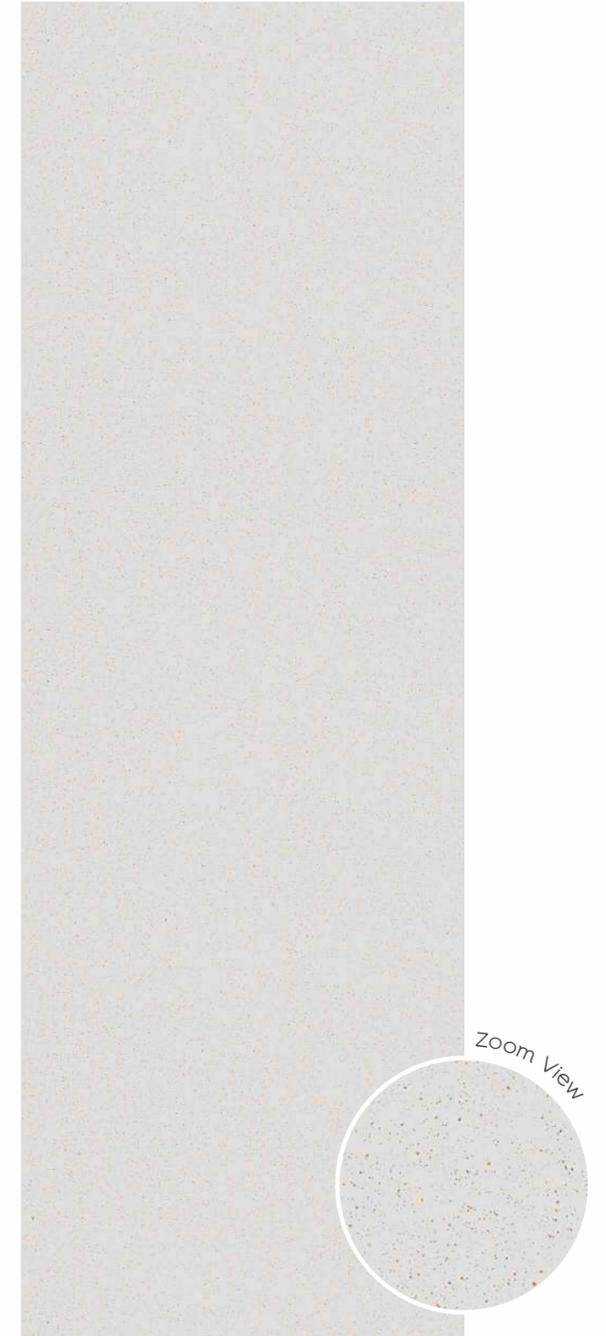


Finish Matt
Body Mint



for
360° view

MATRIX MINT



Finish Polished
Body Mint



for
360° view

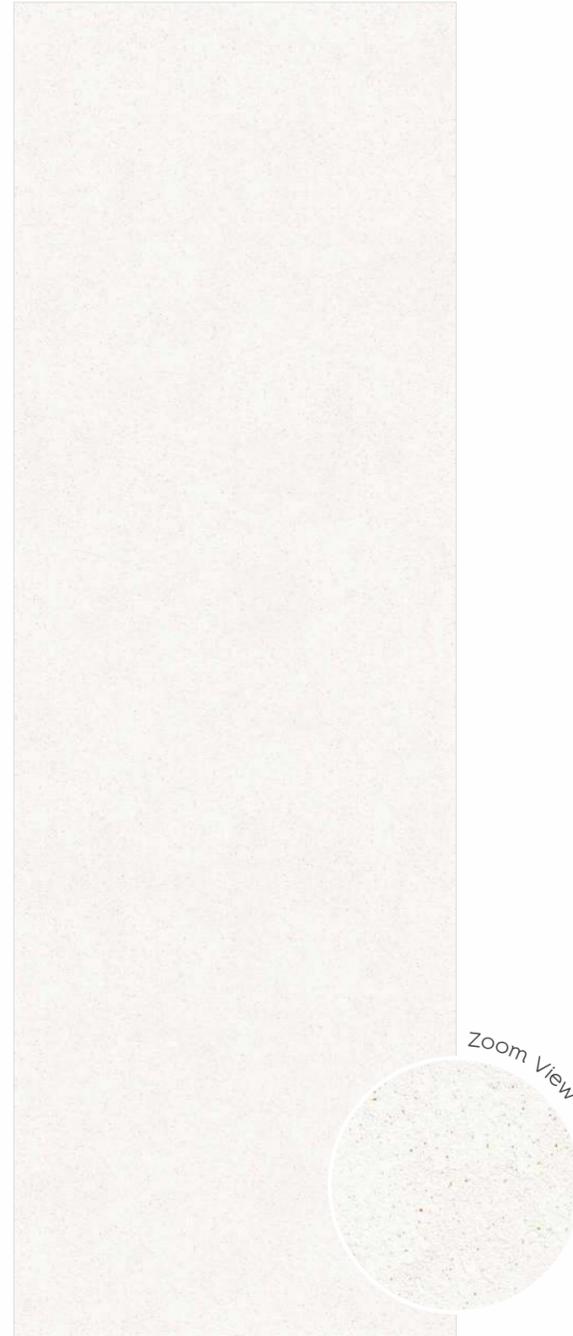
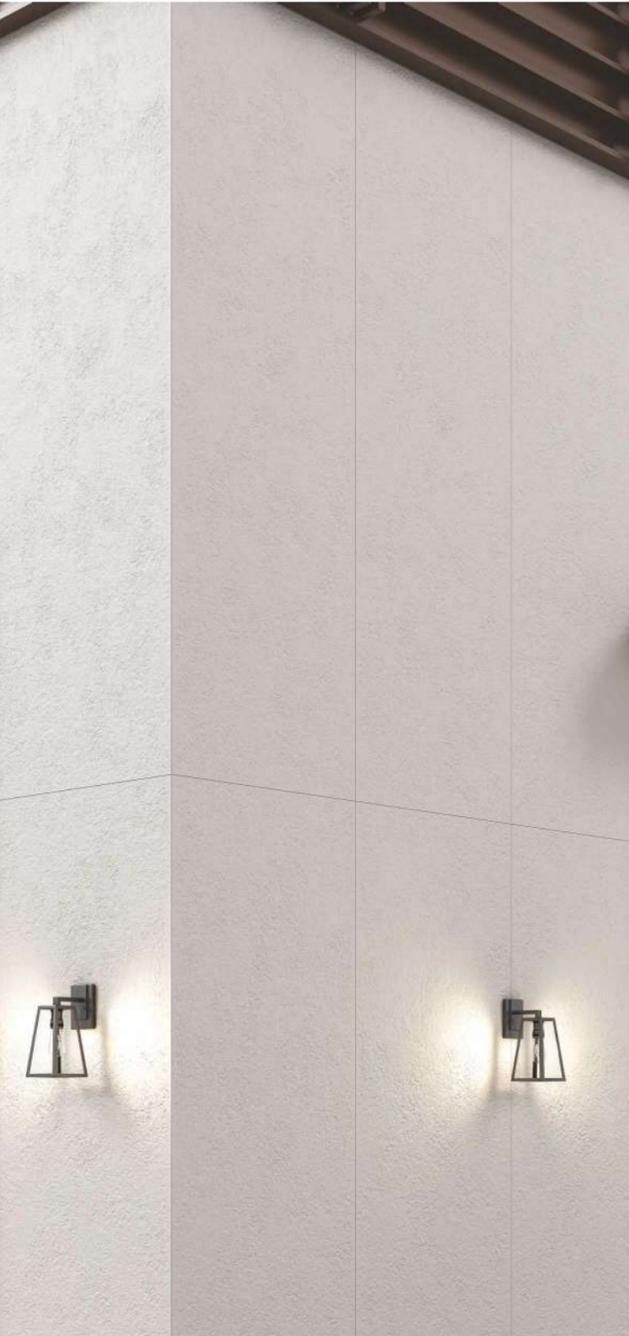


Facade
MATRIX WHITE URBAN
80x240cm
URBAN

Window Frame
MATRIX BLACK
80x240cm
POLISHED

Door Frame
MATRIX BLACK
80x240cm
POLISHED

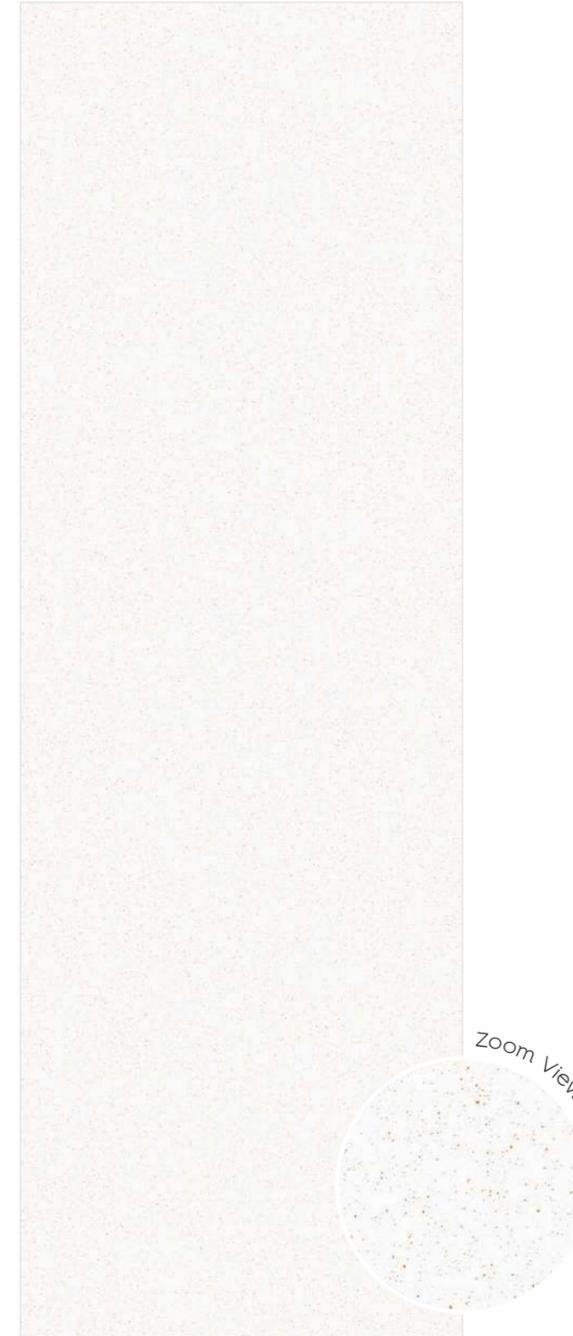
MATRIX WHITE URBAN



Finish Urban
Body White



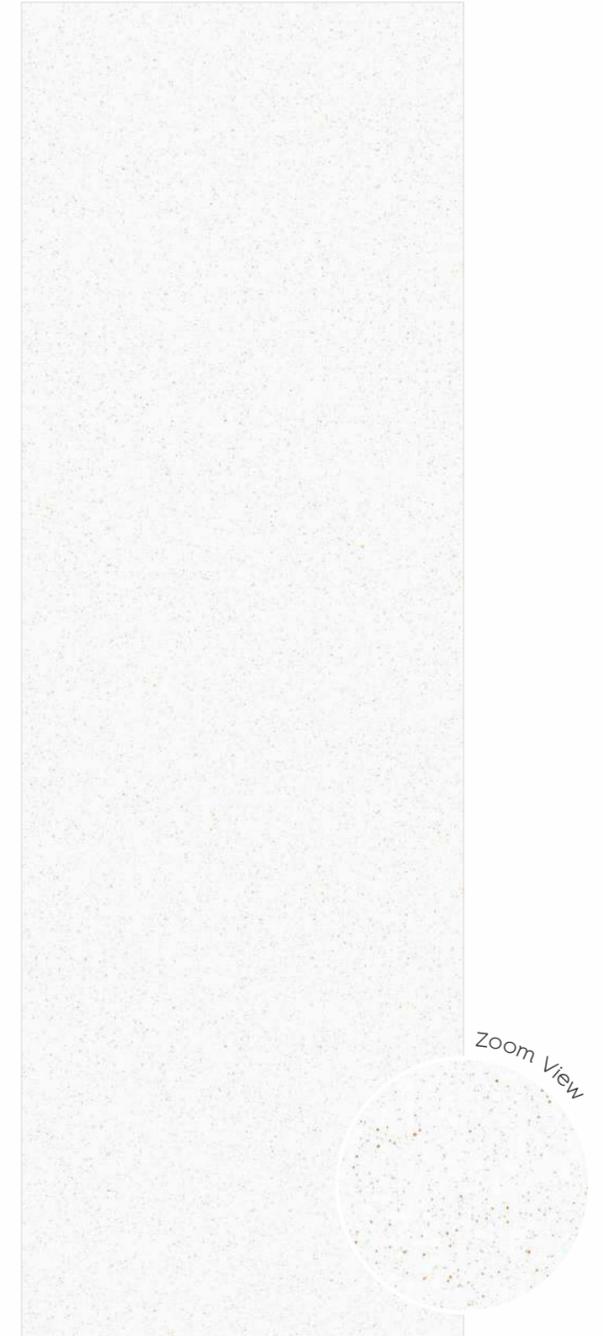
MATRIX WHITE MATT



Finish Matt
Body White

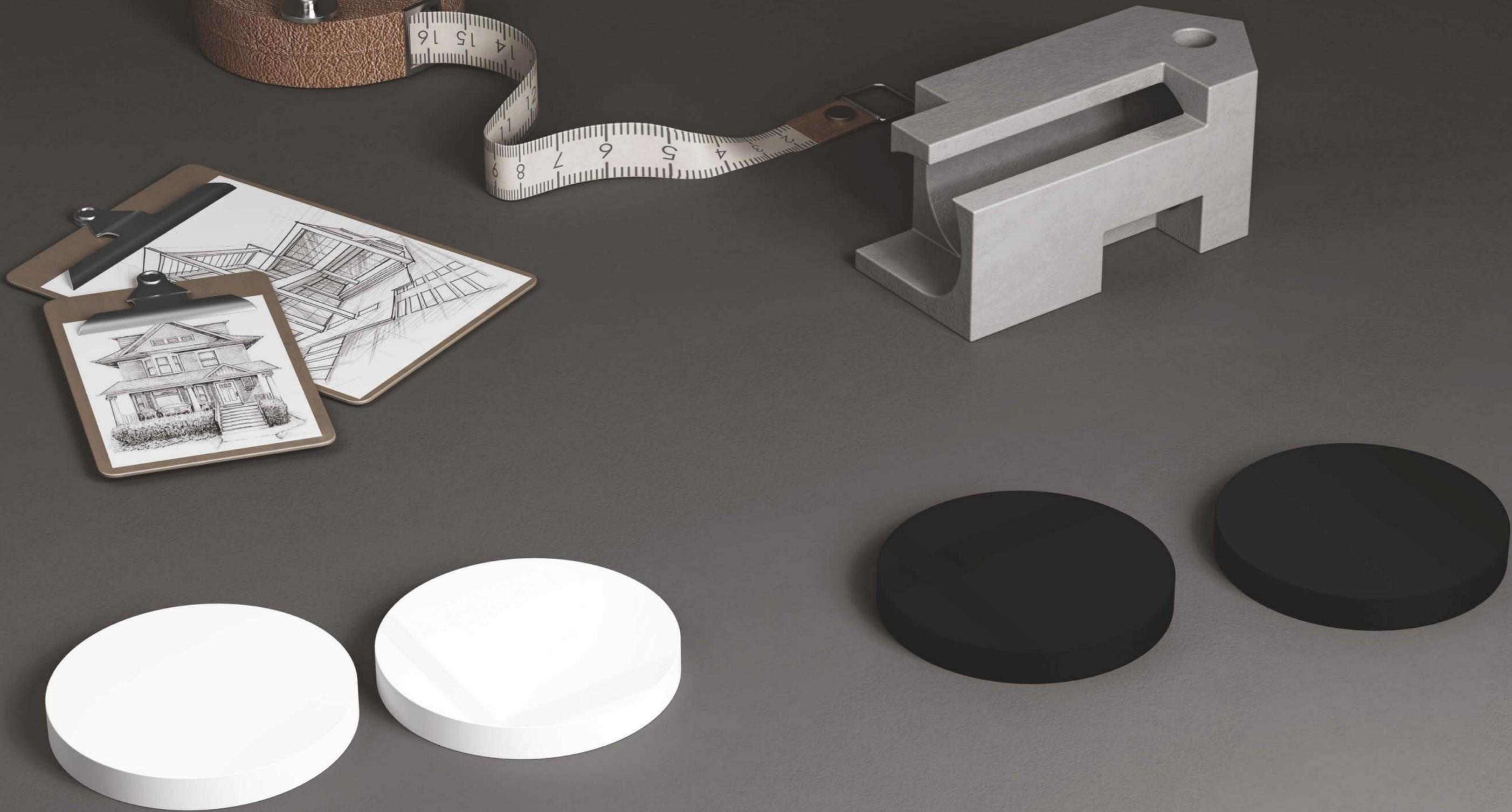


MATRIX WHITE



Finish Polished
Body White





SOLID

PEPPER STONE COLLECTION
80x240cm - 15mm THICKNESS

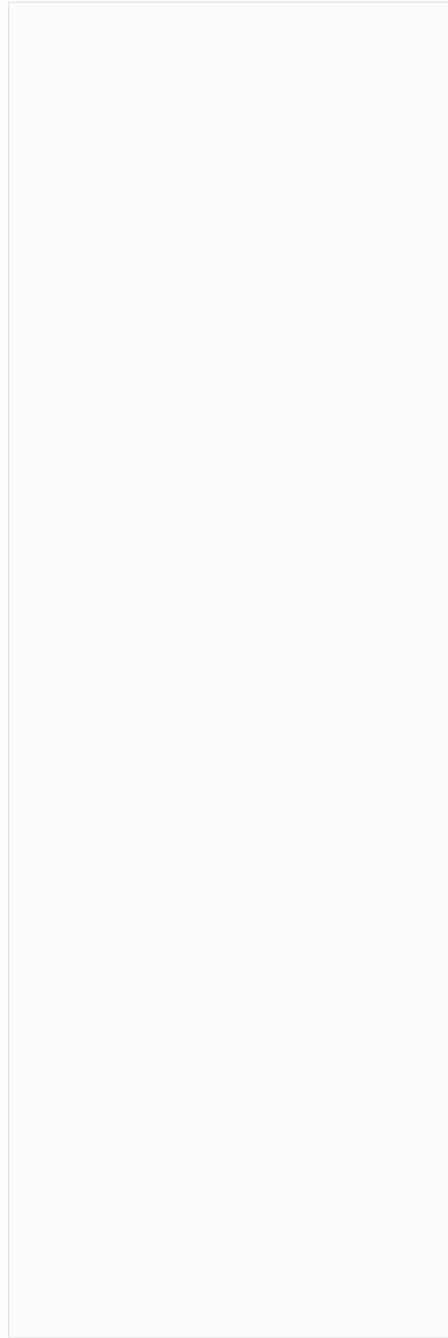
Utterly simple and absolutely classic, the Solid Series is the one that never goes out of style. Classic, elegant, and simply stunning, the Solid Series of the collection transcends time and trends with its timeless style of solid colors in a variety of finishes for homes truly impressive, elegant, stylish, and fashion-proof.



Floor
SOLID WHITE & SOLID BLACK
80x240cm
POLISHED

Pillar
SOLID BLACK
80x240cm
POLISHED

SOLID WHITE MATT

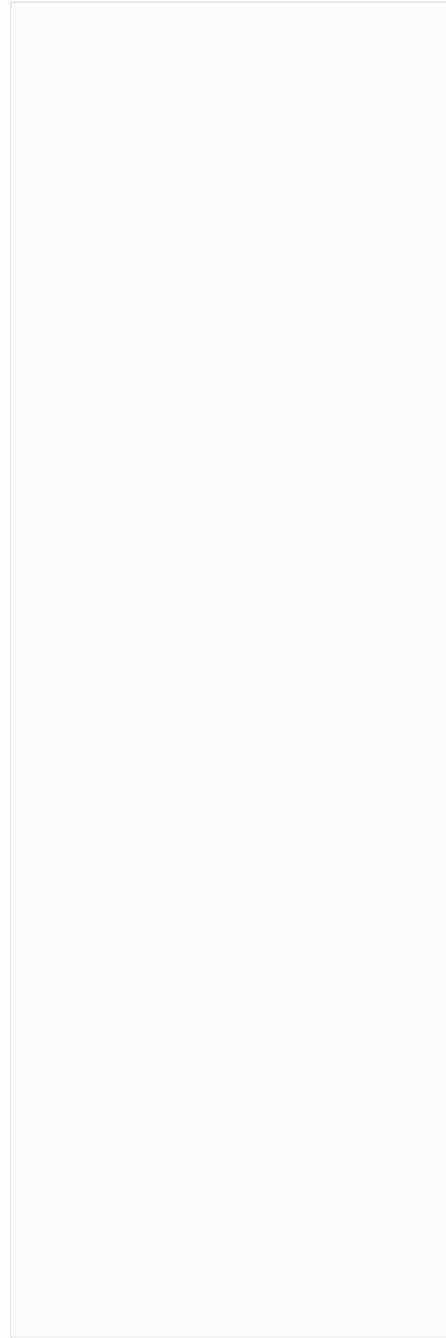


Finish Matt
Body White



for
360° view

SOLID WHITE



Finish Polished
Body White



for
360° view

SOLID BLACK MATT



Finish Matt
Body Black



for
360° view

SOLID BLACK



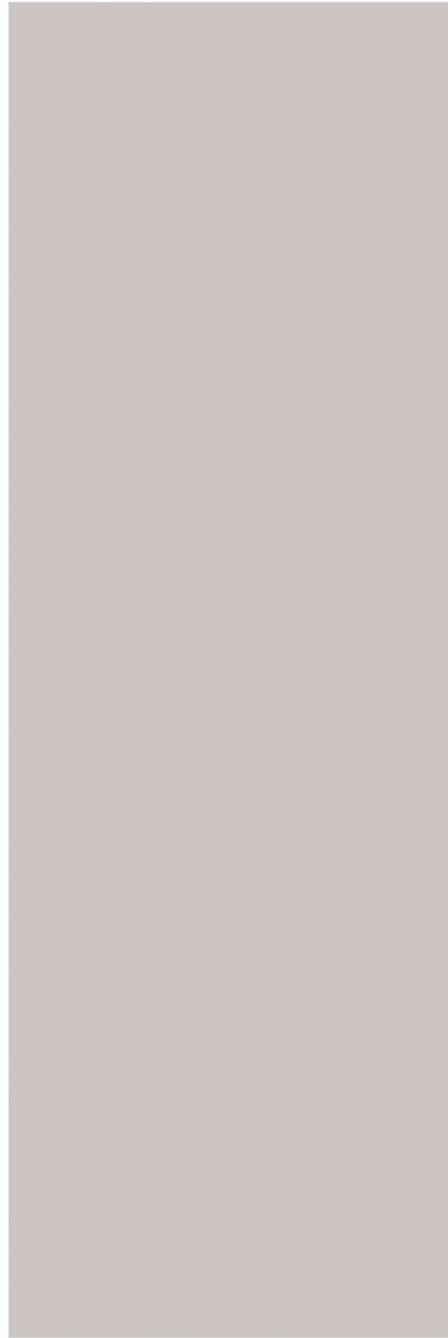
Finish Polished
Body Black



Floor
SOLID BROWN MATT
80x240cm
MATT

Wall
SOLID BROWN MATT
80x240cm
MATT

SOLID AMBER MATT

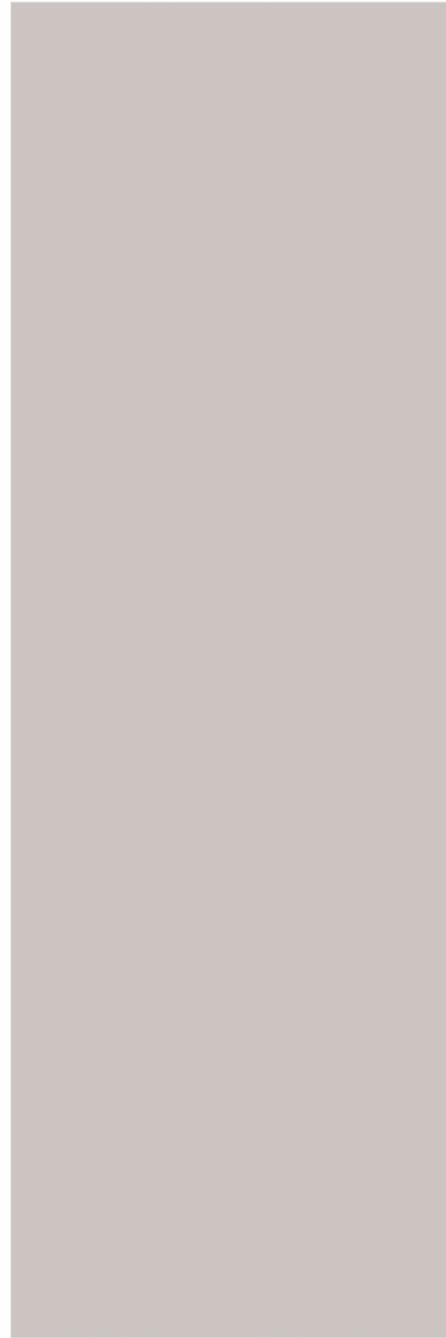


Finish Matt
Body Amber



for
360° view

SOLID AMBER

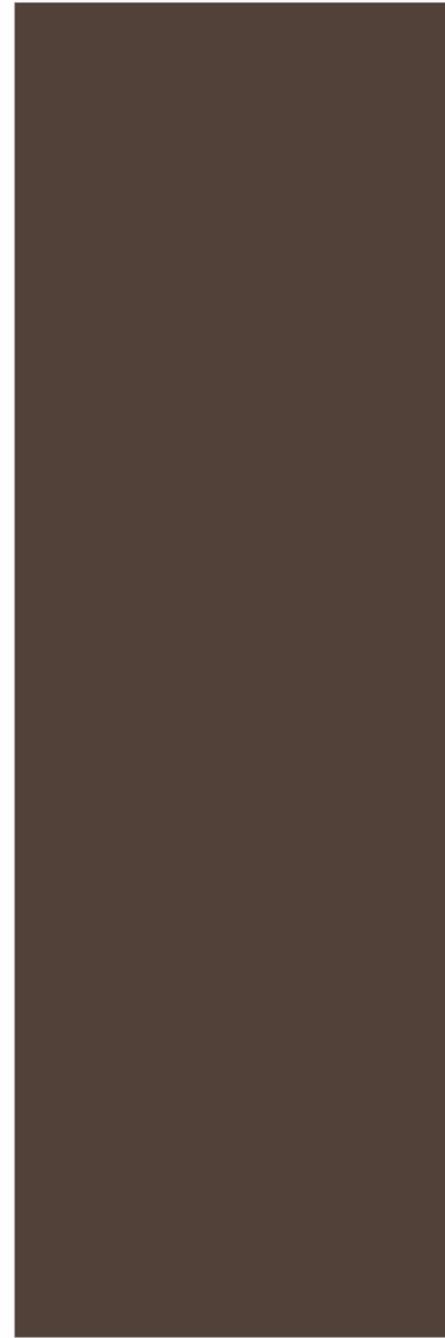


Finish Polished
Body Amber



for
360° view

SOLID BROWN MATT



Finish Matt
Body Brown



for
360° view

SOLID BROWN

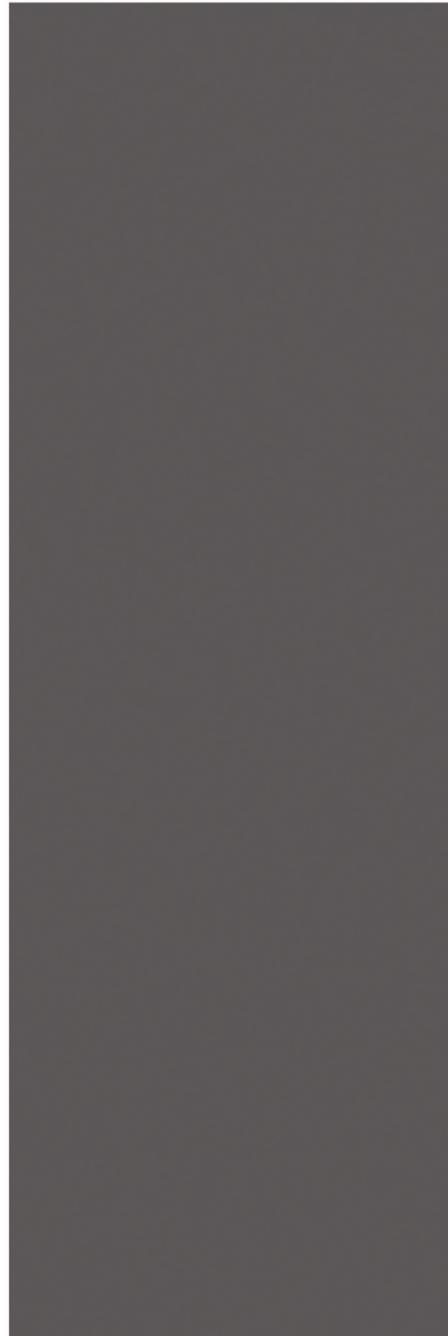


Finish Polished
Body Brown



for
360° view

SOLID DARK GREY MATT



Finish Matt
Body Dark Grey



for
360° view

SOLID DARK GREY



Finish Polished
Body Dark Grey



for
360° view

SOLID GREY MATT



Finish Matt
Body Grey



for
360° view

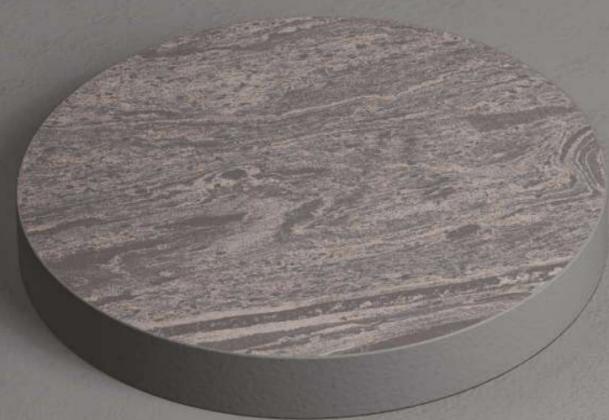
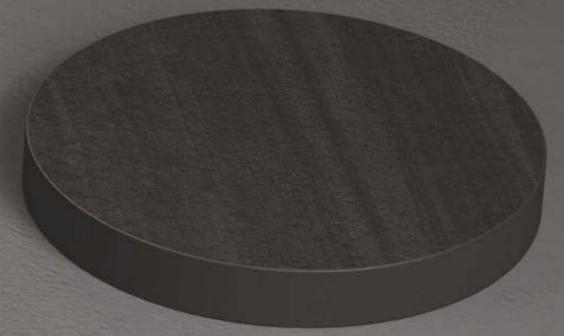
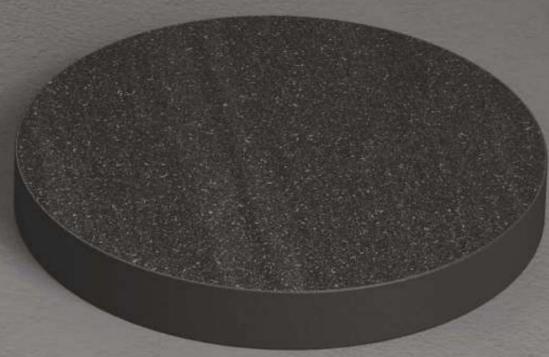
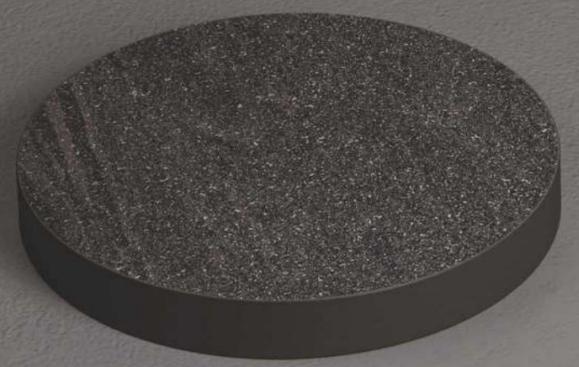
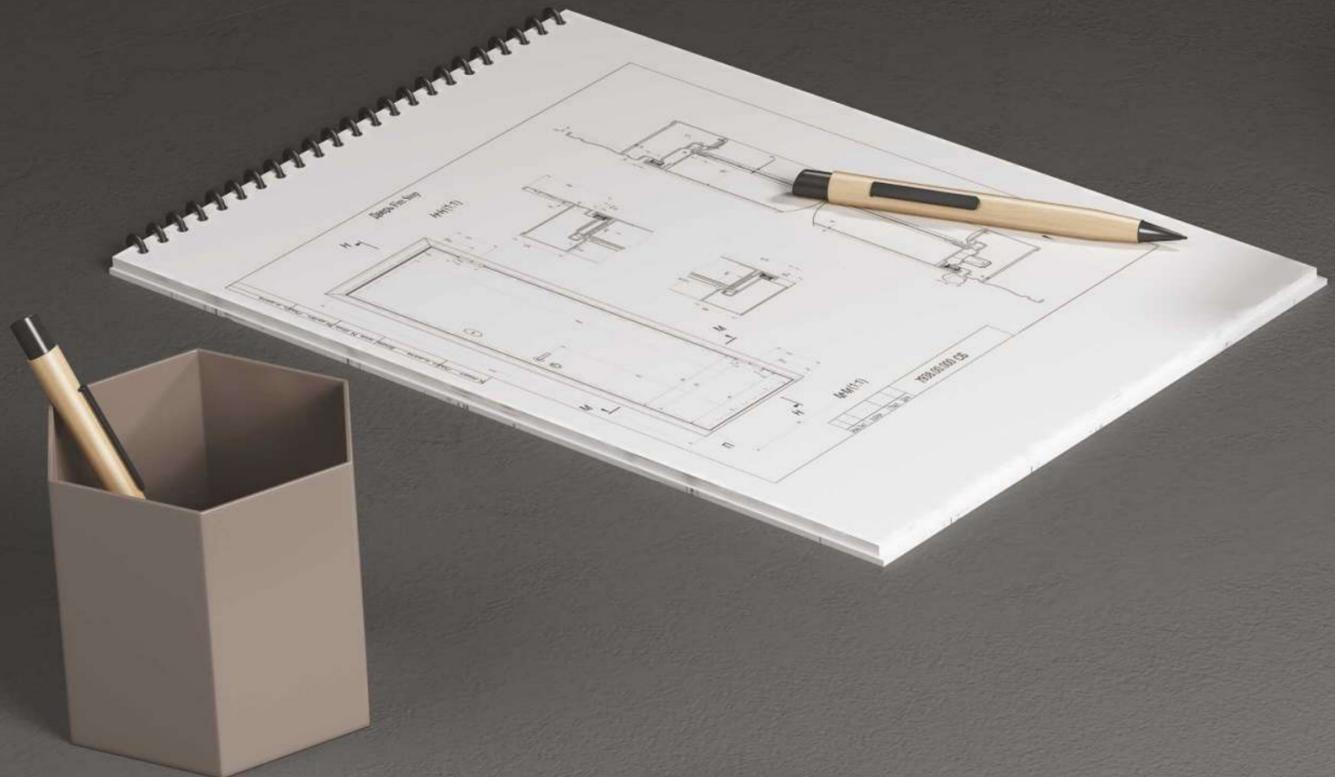
SOLID GREY



Finish Polished
Body Grey



for
360° view



ARTSTONE

ART STONE COLLECTION
80x240cm - 15mm THICKNESS

Experience the surreal vistas of nature encapsulated in the designs and impressions of Art Stone surfaces. Passionately crafted surfaces of the Art Stone Collection are a reflection of the flora and fauna that form the vistas and landscapes of the scenic beauty of Earth. Inspired by the visual marvel the collection is crafted to bring elegance to your spaces.

FOSSIL GREY



Finish Lux
Body Midgrey
Random 2 Faces



FOSSIL NERO URBAN



Finish Urban
Body Black
Random 2 Faces

FOSSIL NERO



Finish Flash
Body Black
Random 2 Faces



Wall

PYTHON GREFFITE
80x240cm
FLASH

Floor

PYTHON GRIGIO
80x240cm
LUX

Accent Table

PYTHON GRIGIO
80x240cm
LUX

PYTHON GRIGIO



Finish Lux
Body Midgrey
Random 3 Faces



for
360° view

PYTHON GREFFITE URBAN



Finish Urban
Body Black
Random 3 Faces

PYTHON GRAFFITE



Finish Flash
Body Black
Random 3 Faces



for
360° view

TILES NAME	DESIGN	POLISHED FINISH	MATT FINISH	URBAN FINISH	URBAN PLUS FINISH	FLASH FINISH	LUX FINISH
ASTRA BLACK		●	●	●	●		
ASTRA GREY		●	●	●	●		
ASTRA BROWN		●	●	●	●		
ASTRA CREMA		●	●	●			
ASTRA PEARL		●	●	●			
ASTRA WALNUT		●	●	●			
DOUBLE DOT DARK GREY		●					
DOUBLE DOT BLACK		●					
DOUBLE DOT WHITE		●					
DOUBLE DOT CREMA		●					
DOUBLE DOT MINT		●					
MATRIX BLACK		●	●	●			
MATRIX GREEN		●	●	●			
MATRIX MINT		●	●	●			
MATRIX WHITE		●	●	●			
SOLID WHITE		●	●				
SOLID BLACK		●	●				
SOLID AMBER		●	●				
SOLID BROWN		●	●				
SOLID DARK GREY		●	●				
SOLID GREY		●	●				
FOSSIL GREY							●
FOSSIL NERO				●		●	
PYTHON GRIGIO							●
PYTHON GRAFFITE				●		●	

TECHNICAL SPECIFICATION FOR FULLBODY - 15MM

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	
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		< ± 5.0% OR ± 0.5 mm	
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						
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)	Not Applicable	Not Applicable		ISO 10545-7 IS 13630 (Part 11)		
	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)	Max-140	
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 min	
viii	Crazing Resistance	4 cycle	2 Cycle (@ 5 bar))	2 Cycle (@ 5 bar))	ISO 10545-11 IS 13630 (Part 9)	Not Applicable	
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	2.2		Not A requirement	ISO 10545-3 IS 13630 (Part 2)	2.2 gm/cc.min	
C - CHEMICAL PROPERTIES							
i	Stain Resistance	Min Class 2	Decleared Value	Decleared Value	ISO 10545-14 IS 13630 (Part 7)	Class 3	
ii	Resistance to household chemicals	Class AA	Min Class B	Min Class B	ISO 10545-13 IS 13630 (Part 7)	Class A	
iii	Resistance to Acid and alkalies	Decleared Value	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.

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