# PEPPER STONE & ART STONE COLLECTION

**80x240cm**

15mm THICKNESS

**COLLECTION 2026**



Carving urbane living in Nature, glazed with the opulence of suave Ceramics, on a canvas larger than ever; Company 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!

# Nature Inspired.
# Aesthetic Elements.
# Excellent Craftsmanship.

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

# 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.

## THE FINE DUST



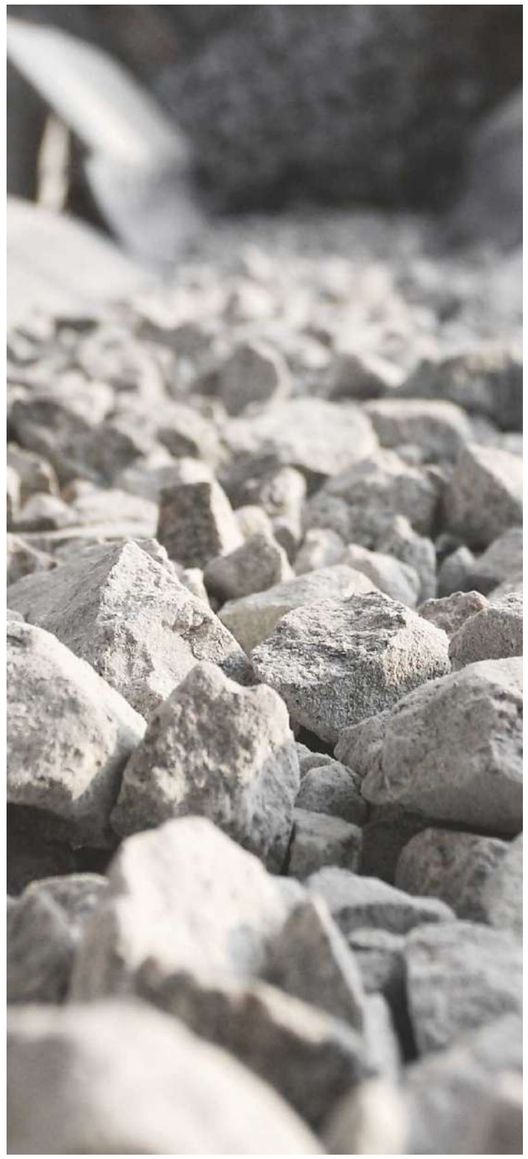
Powdered in quality, we ensure a superior selection of minerals and amalgamate them with other raw materials to shape the surfaces.

## 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

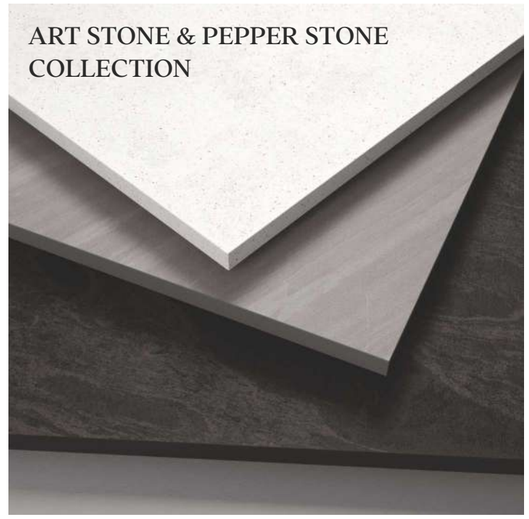


The coming together of the excellent surface, texture, and hue, amalgamated with other elements, meet to form the foundation of these ceramic marvels.

## 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.



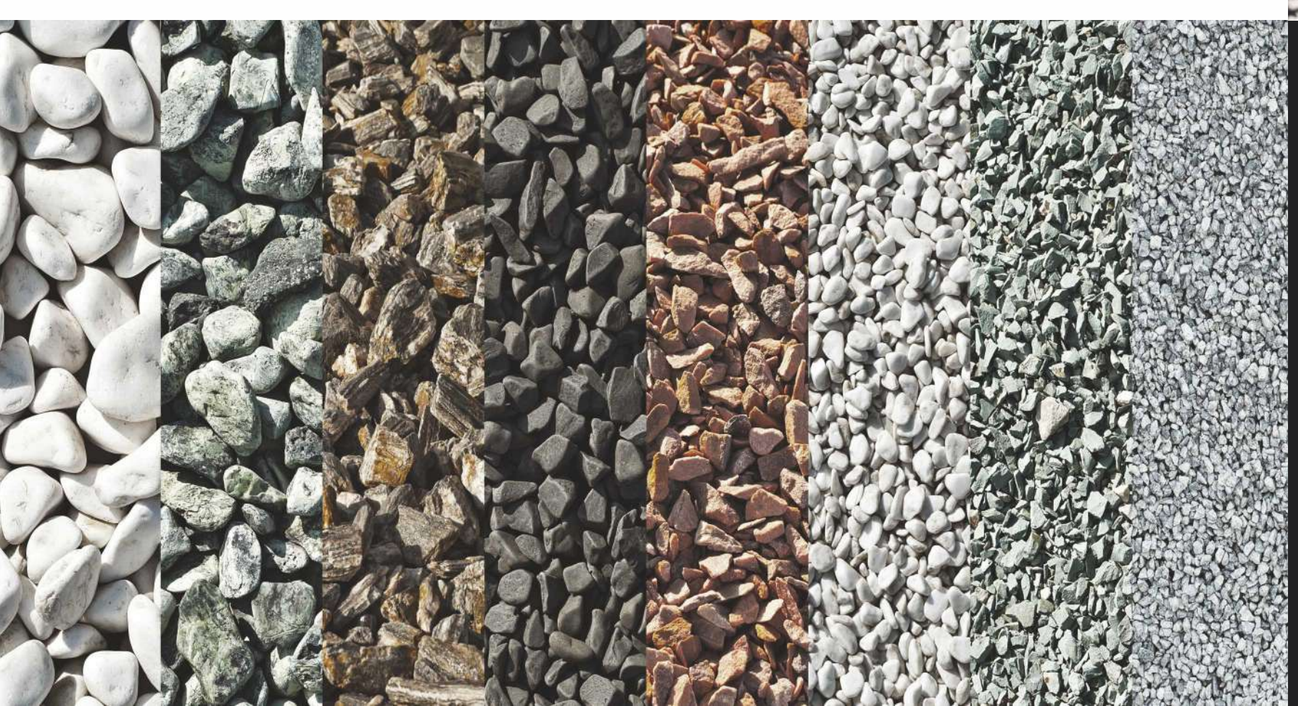
# SUBLIMELY HEWN MATERIALS

Class and perfection are embedded at the very core of 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.

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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

## 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!



## Creation Inspired By The Art Of Nature.

Company 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.

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### Magnificent Designs

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

### Exceptional Textures

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

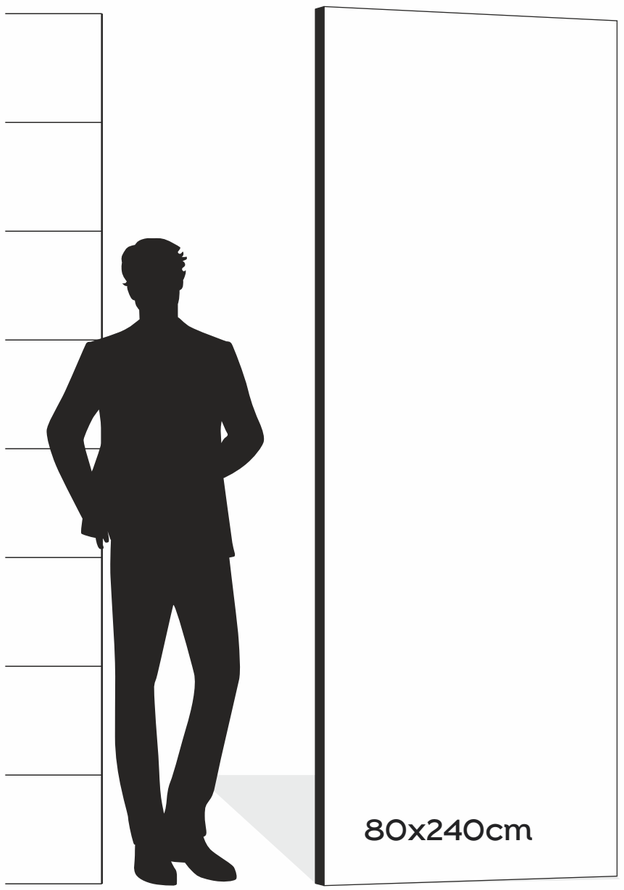
### Incomparable Durability

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

### Advanced Technology

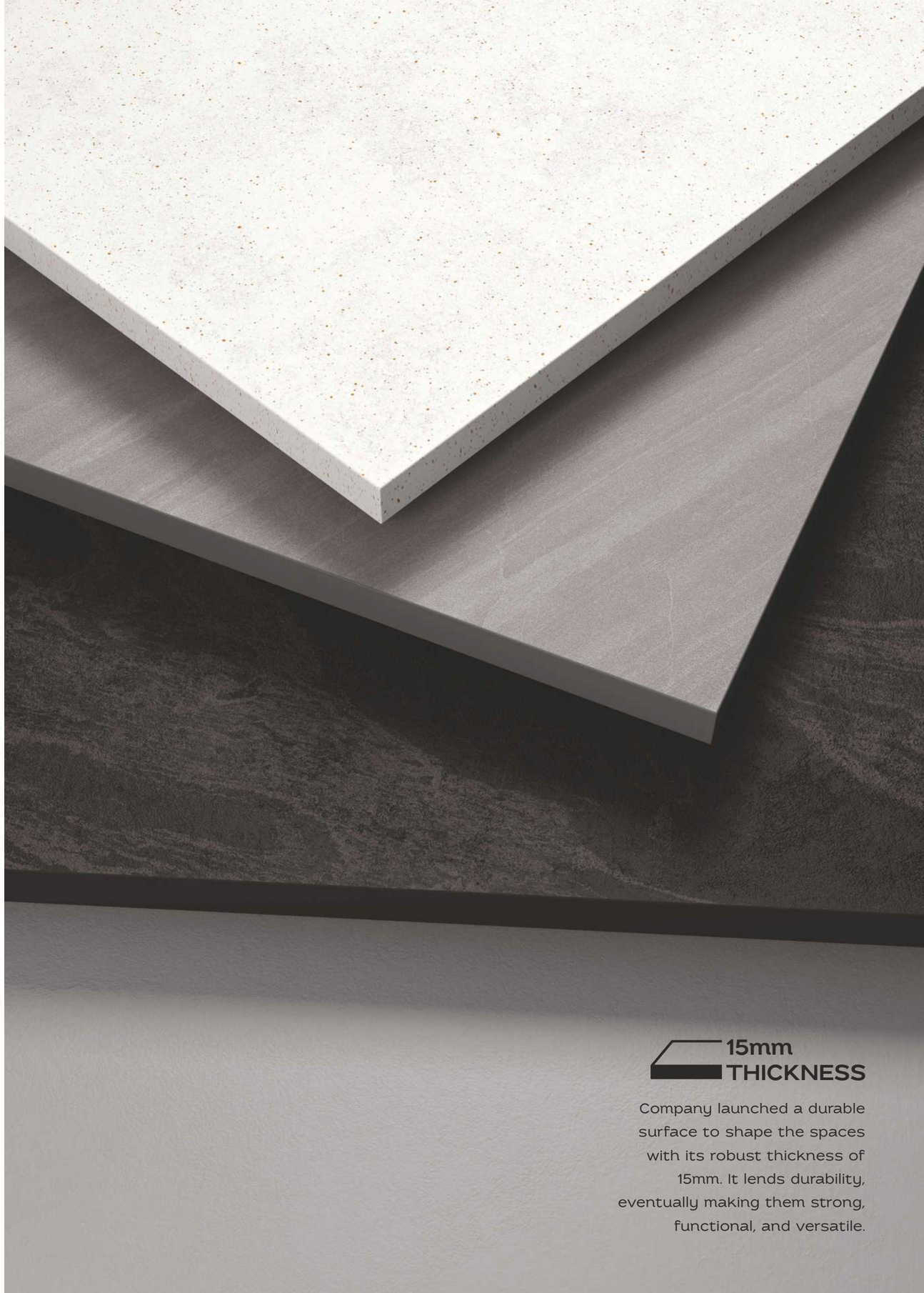
Resultant of the modern processes and state-of-the-art mechanics and machinery used in production.

# 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**

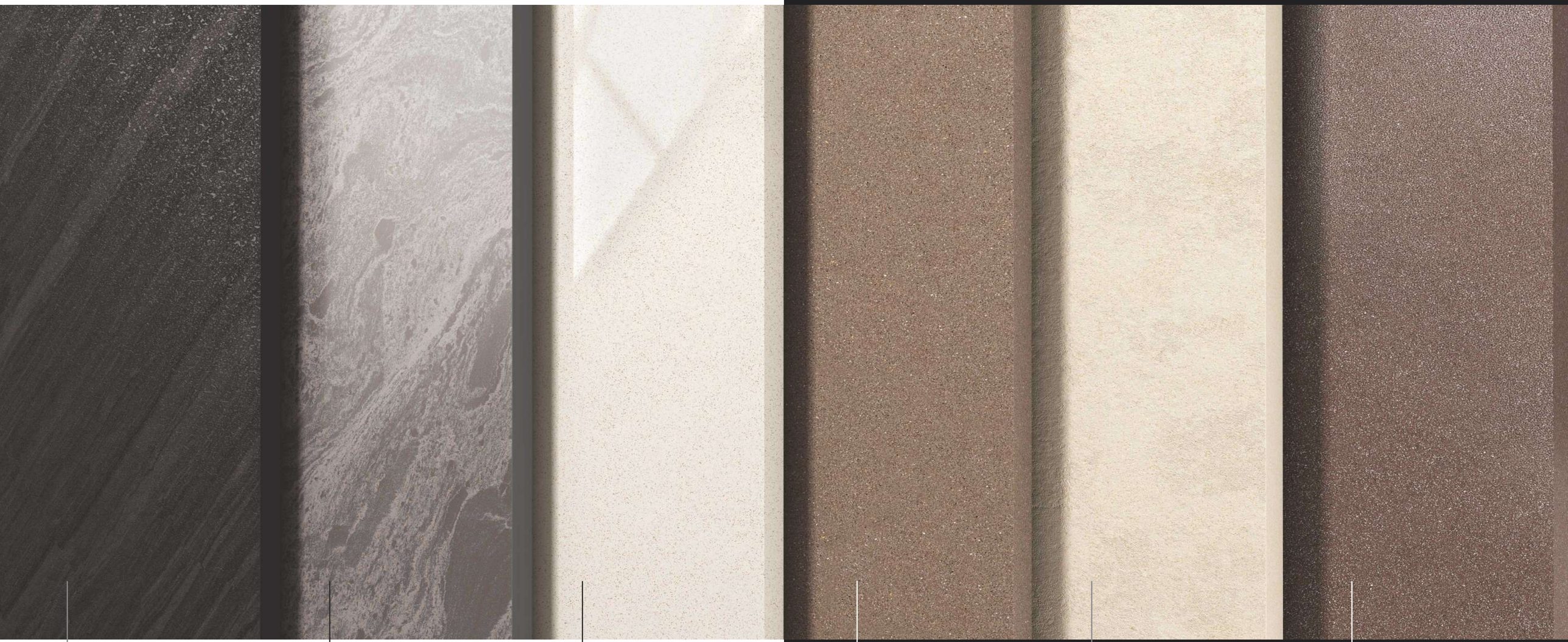
Company launched a durable surface to shape the spaces with its robust thickness of 15mm. It lends durability, eventually making them strong, functional, and versatile.

# FINISHES

Company 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 Company, 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

- 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

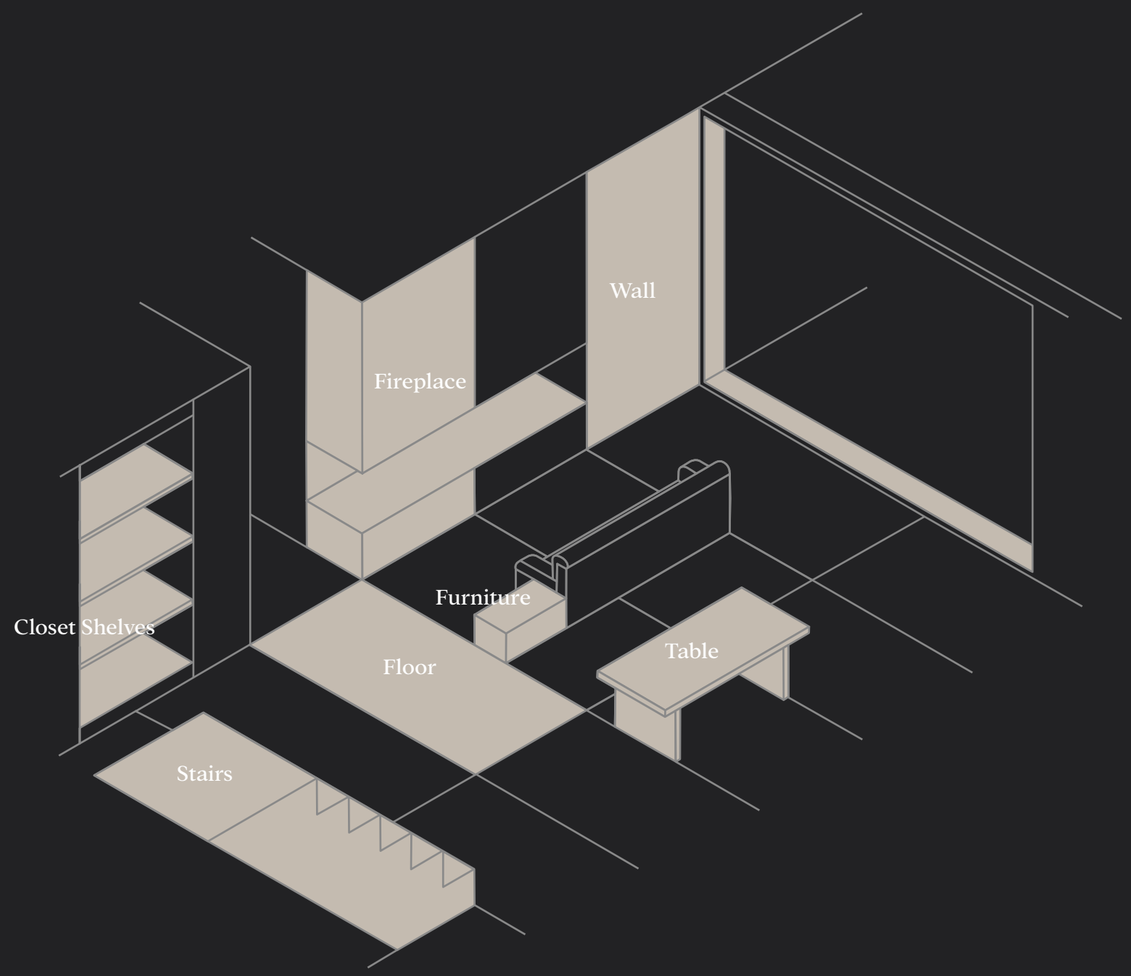
# LIVING ROOM

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!









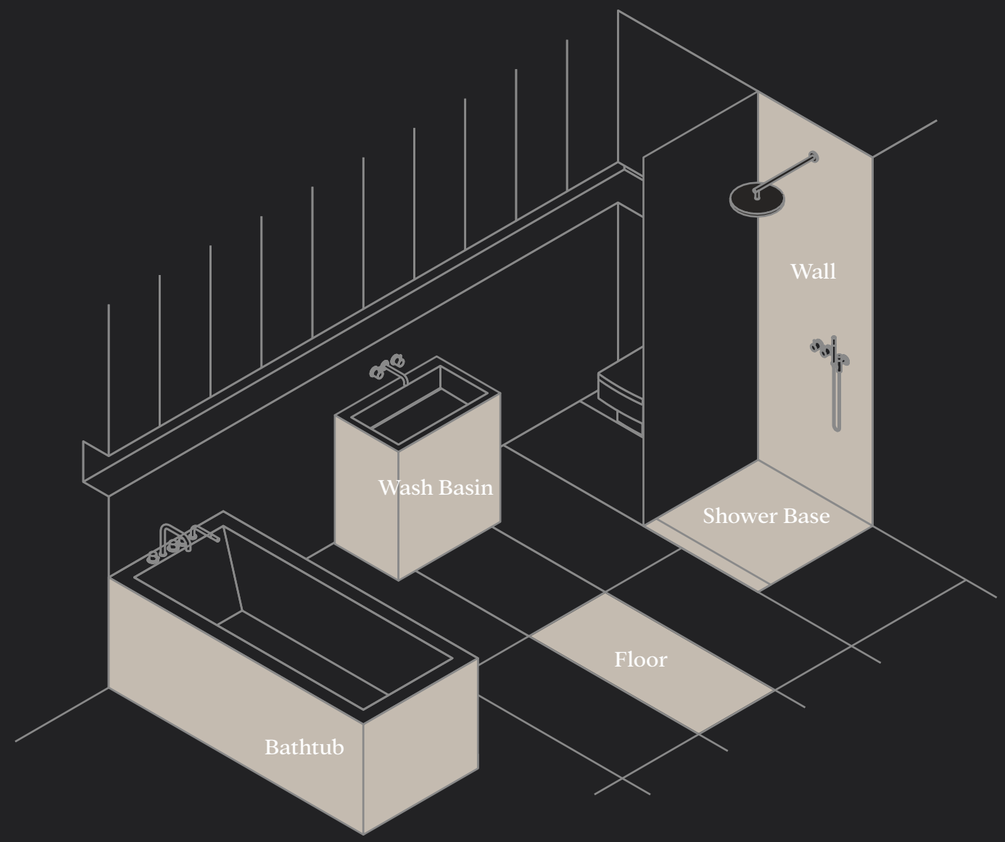



# BATHROOM

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

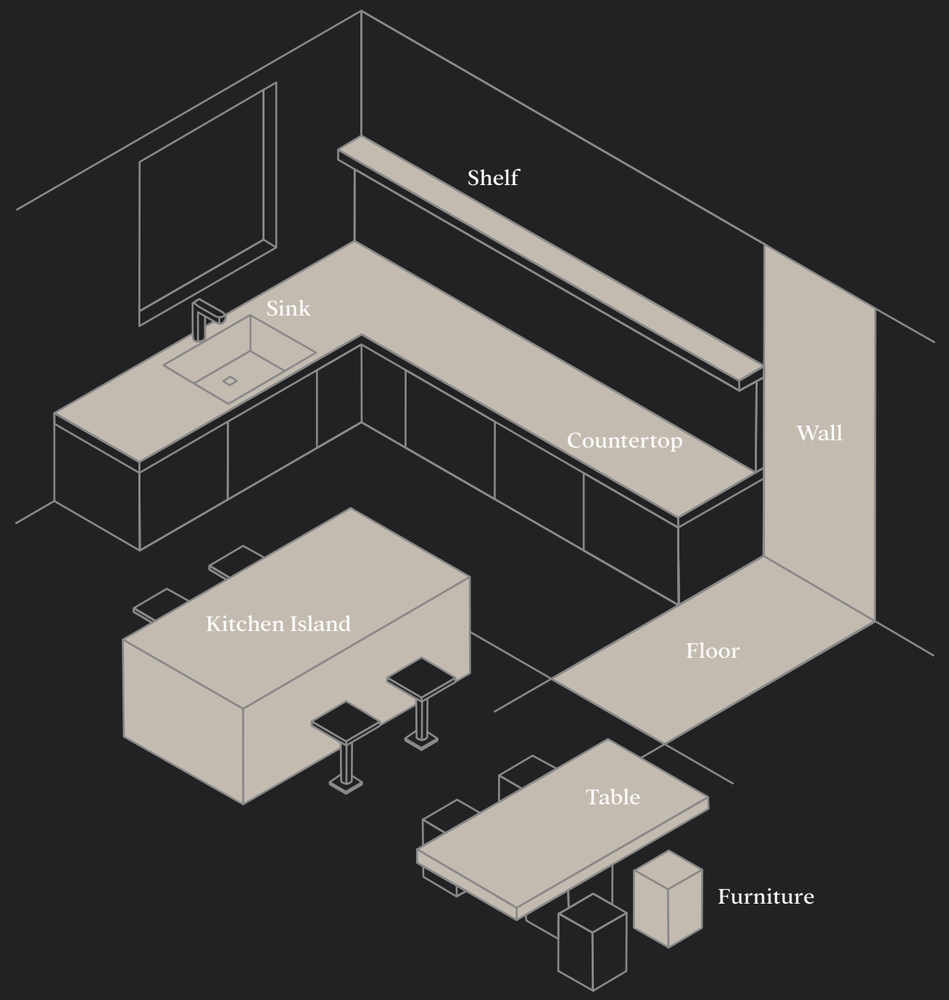

WASH BASIN

# 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.

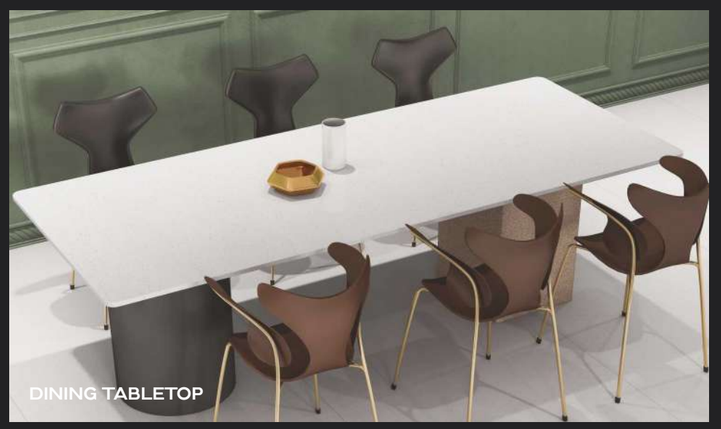


Enjoy luxurious, seamless, and feature-rich kitchens altogether with superior surfaces most ideal for kitchen space application. Shape superior countertops, shelves, dining tables, and more.





KITCHEN SINK

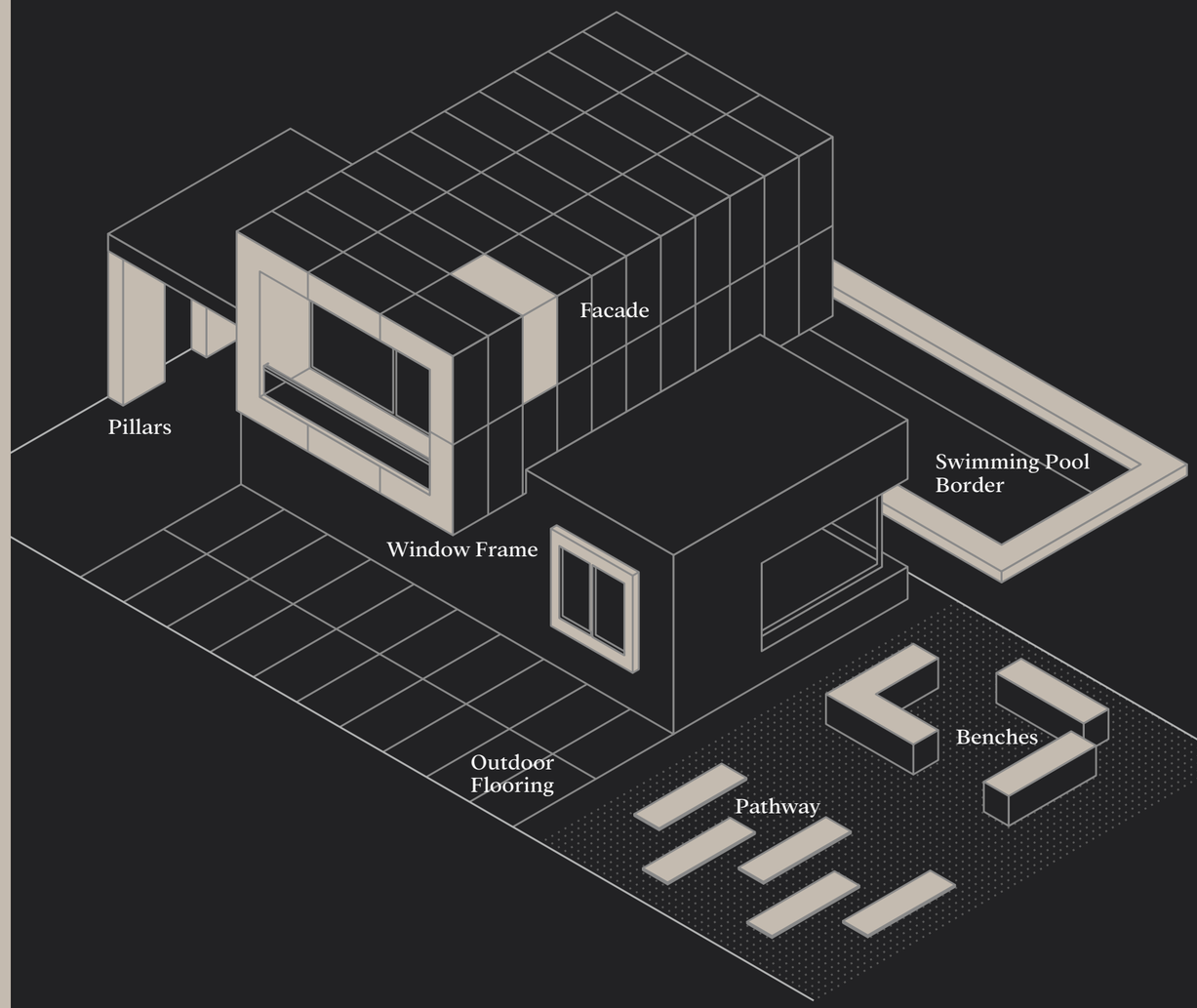

DINING TABLETOP

# 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.



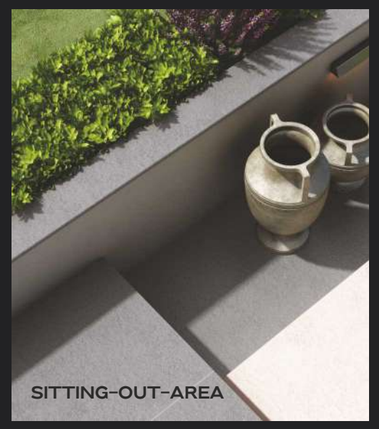
Achieve spectacular outdoors that stays elegant and unaffected with the superiorly luxurious and resilient collection of surfaces. Clad facades, flooring, pathways, pillars, and more outdoors.





PATHWAY


FACADE


SITTING-OUT-AREA

# 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 — PEPPER STONE




## DOUBLE DOT — PEPPER STONE




## SOLID — 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

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

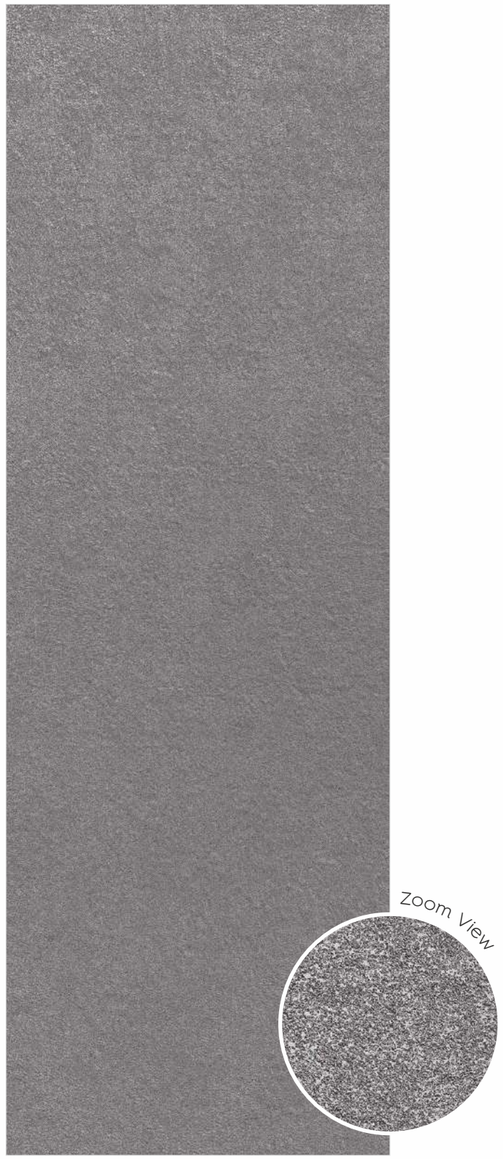
Countertop

**ASTRA BLACK**
80x240cm
POLISHED

Shelves

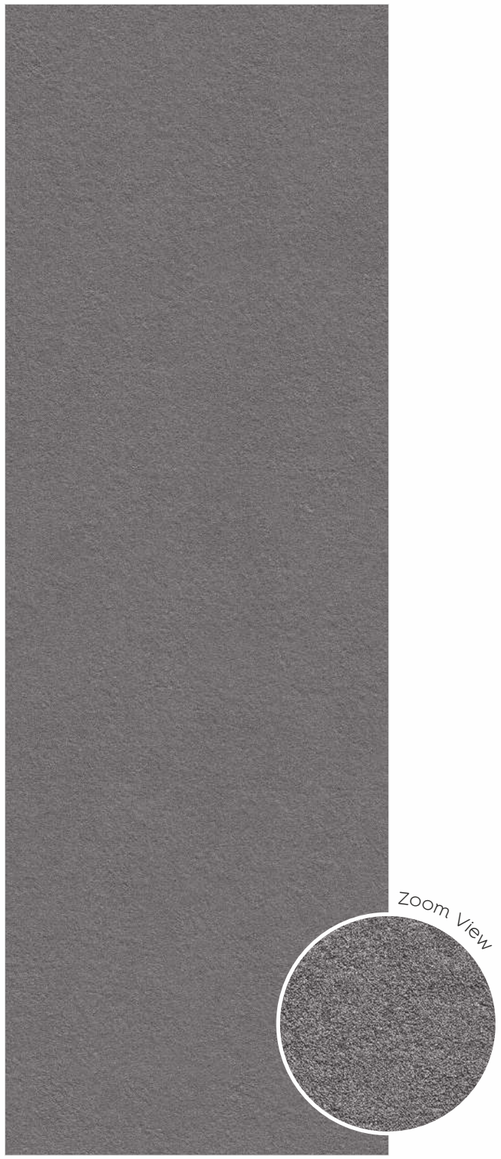
**ASTRA CREMA**
80x240cm
POLISHED

## ASTRA
## BLACK URBAN PLUS



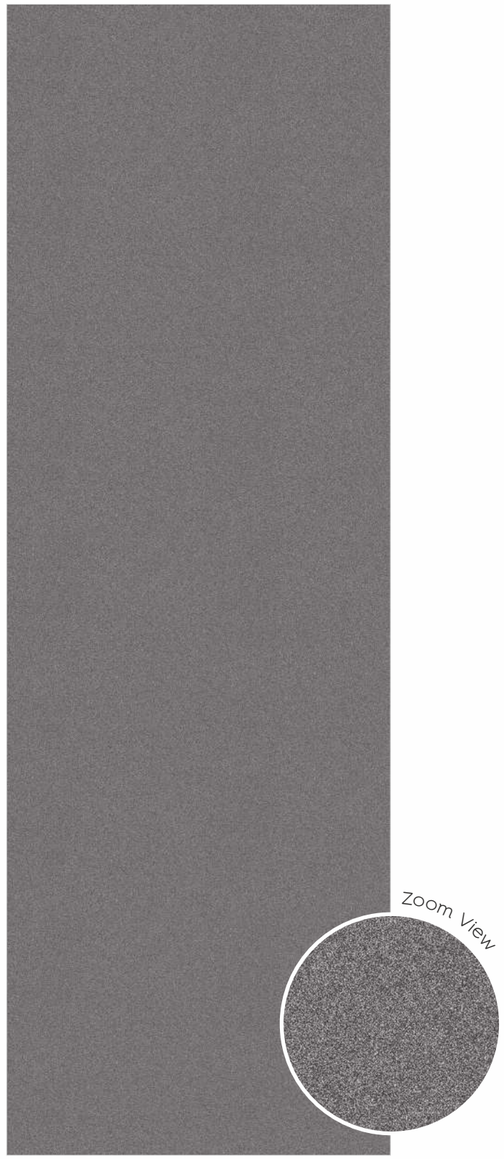

Finish **Urban Plus**
Body **Black**

## ASTRA
## BLACK URBAN



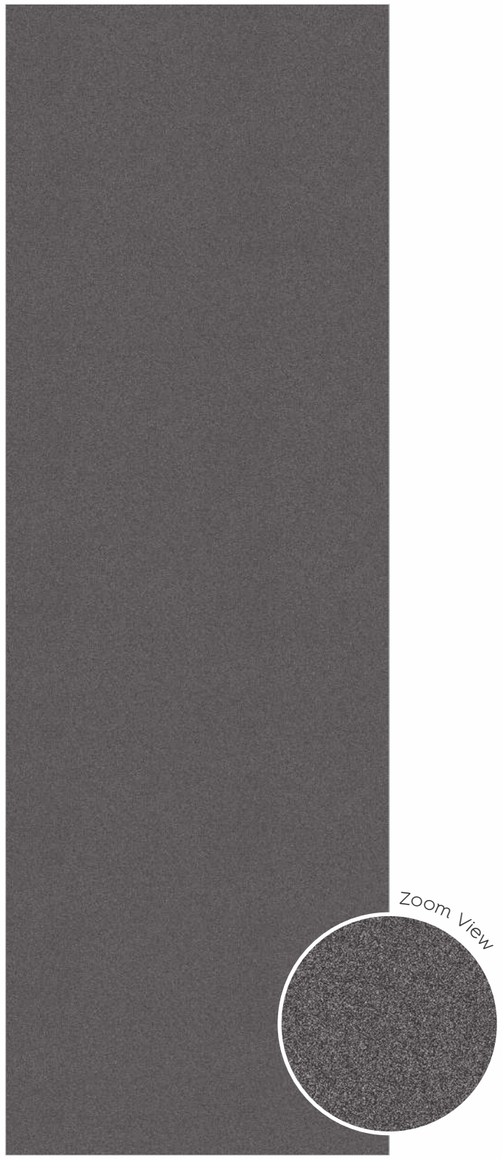

Finish **Urban**
Body **Black**

## ASTRA
## BLACK MATT




Finish **Matt**
Body **Black**

## ASTRA
## BLACK




Finish **Polished**
Body **Black**



Facade 01

**ASTRA GREY URBAN PLUS**
80x240cm
URBAN PLUS

Facade 02

**ASTRA PEARL URBAN**
80x240cm
URBAN

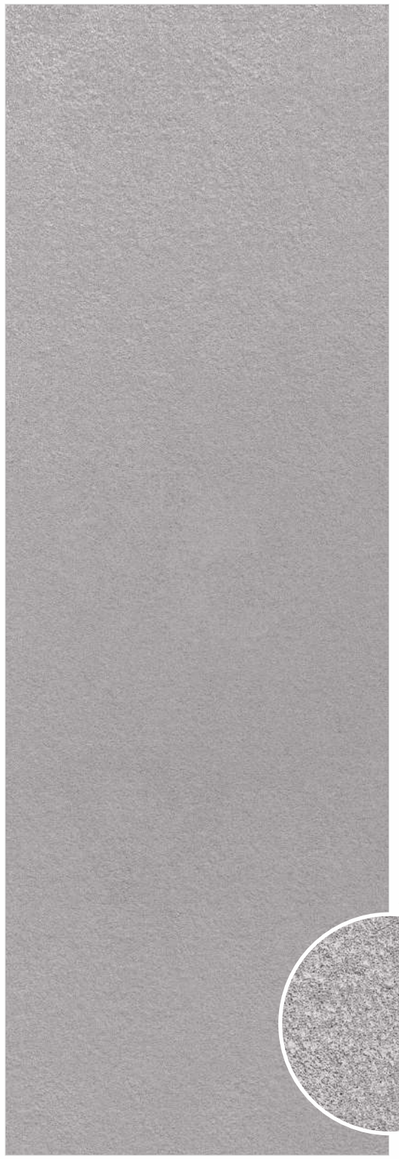
Stairs

**ASTRA GREY URBAN PLUS**
80x240cm
URBAN PLUS

Pathway

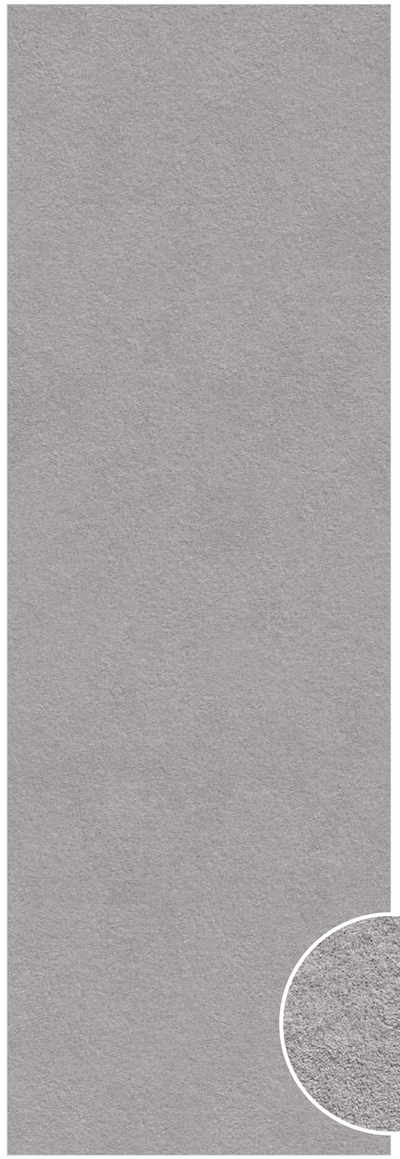
**ASTRA PEARL URBAN**
80x240cm
URBAN

## ASTRA
## GREY URBAN PLUS



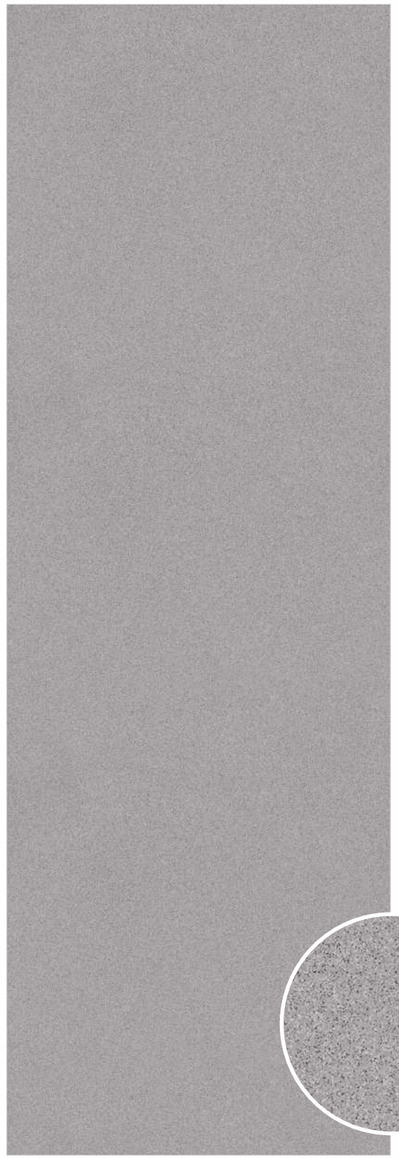

Finish **Urban Plus**
Body **Dark Grey**

## ASTRA
## GREY URBAN



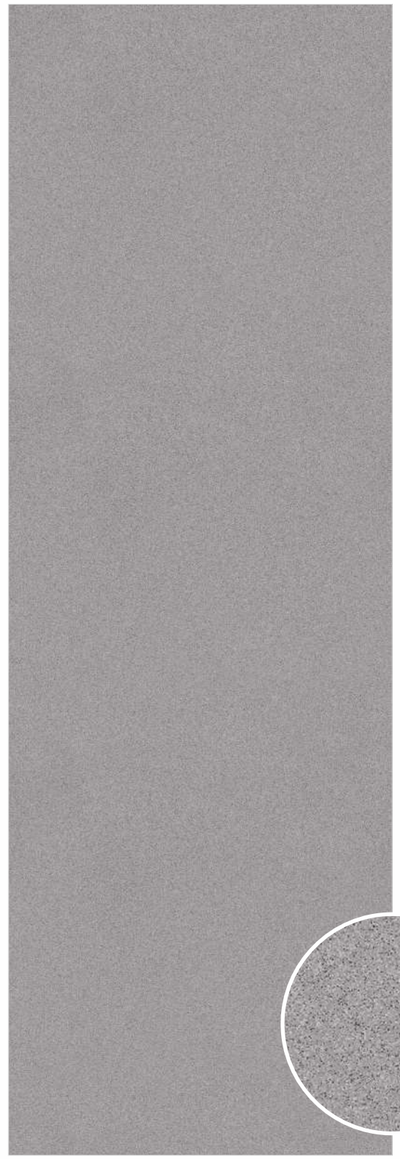

Finish **Urban**
Body **Dark Grey**

## ASTRA
## GREY MATT




Finish **Matt**
Body **Dark Grey**

## ASTRA
## GREY




Finish **Polished**
Body **Dark Grey**

Wall

**ASTRA BROWN URBAN**
80x240cm
URBAN

Floor

**ASTRA BROWN URBAN**
80x240cm
URBAN

## ASTRA
## BROWN URBAN PLUS



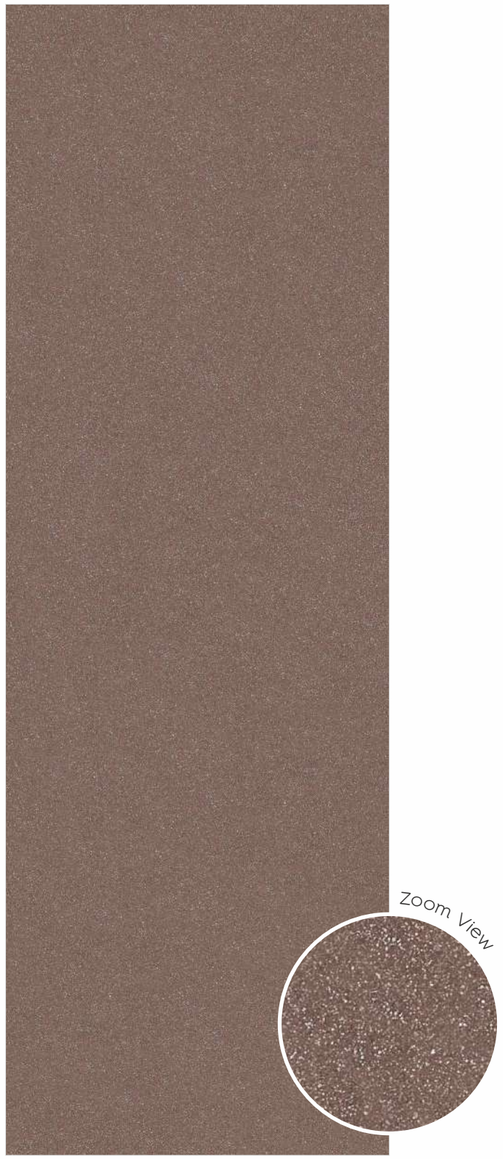

Finish **Urban Plus**
Body **Brown**

## ASTRA
## BROWN URBAN



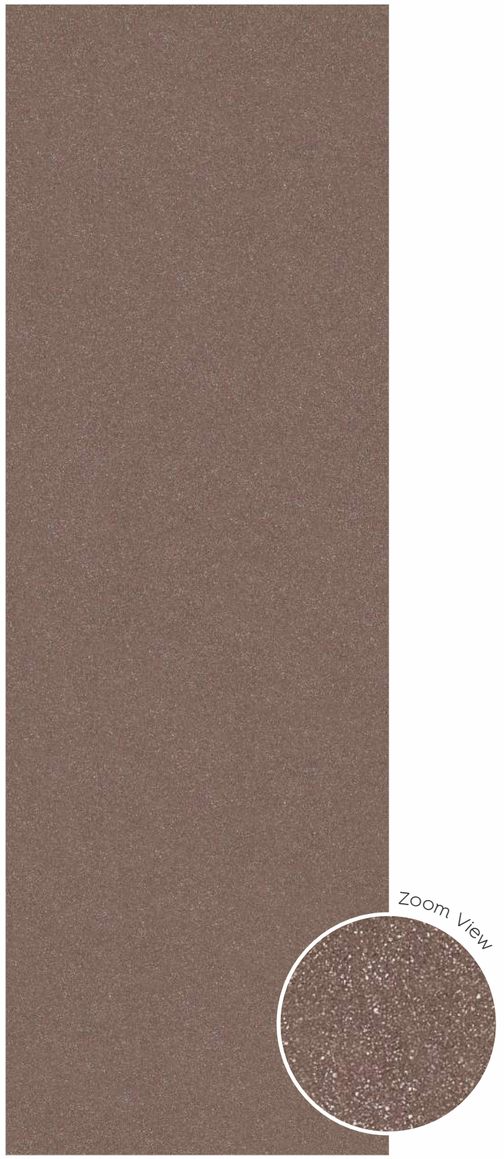

Finish **Urban**
Body **Brown**

## ASTRA
## BROWN MATT




Finish **Matt**
Body **Brown**

## ASTRA
## BROWN




Finish **Polished**
Body **Brown**

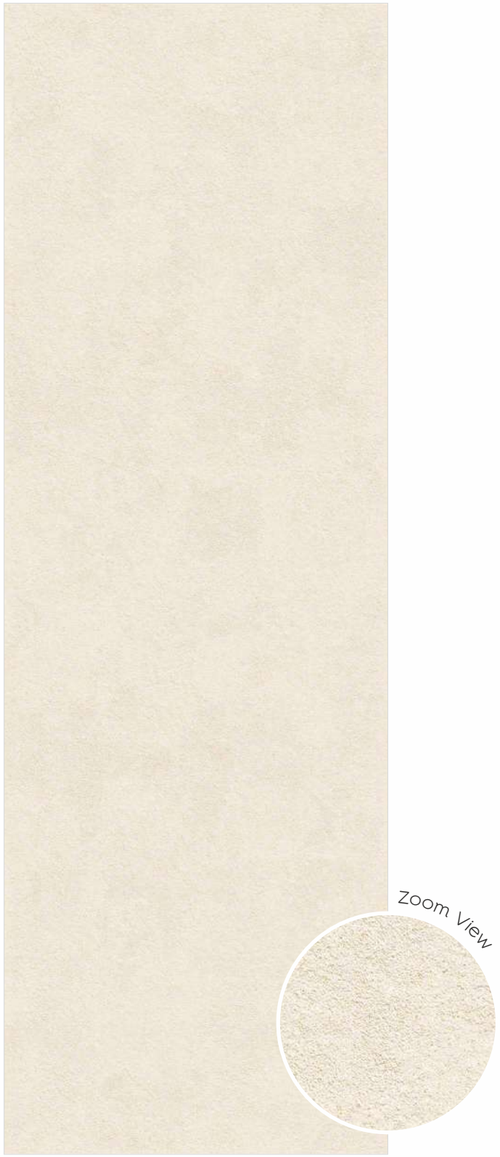
# THE BRAND'S



| Wall | Floor | Display Platform | Furniture |
|---|---|---|---|
| ASTRA CREMA<br>80x240cm<br>POLISHED | ASTRA CREMA<br>80x240cm<br>POLISHED & MATT | MATRIX GREEN<br>80x240cm<br>POLISHED | MATRIX GREEN<br>80x240cm<br>POLISHED |

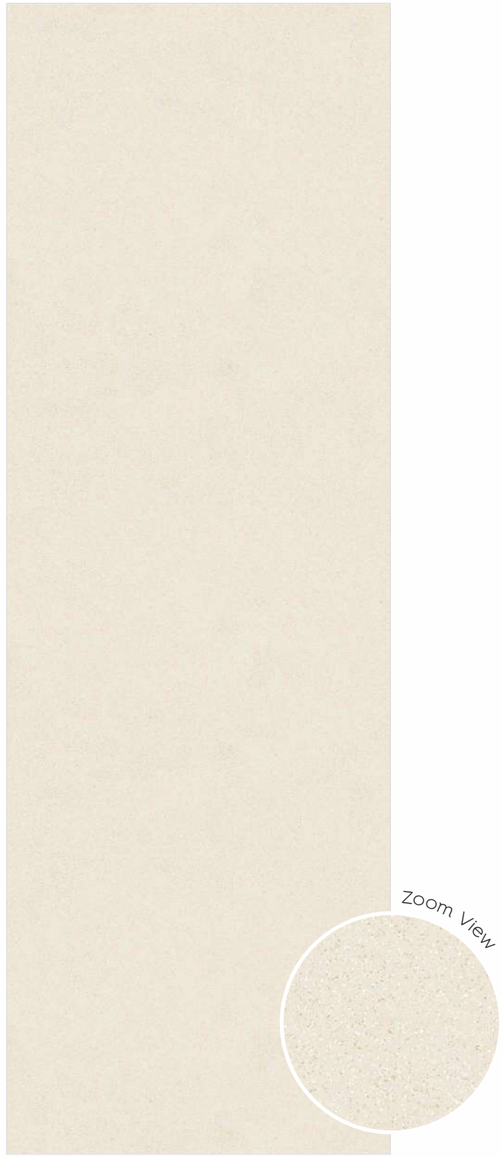


## ASTRA
## CREMA URBAN



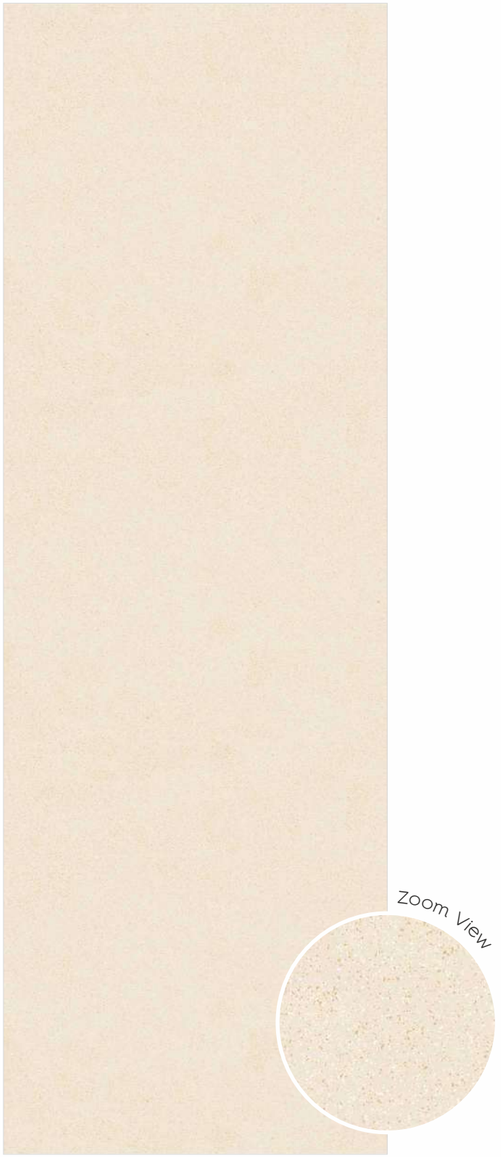

Finish **Urban**
Body **Crema**

## ASTRA
## CREMA MATT




Finish **Matt**
Body **Crema**

## ASTRA
## CREMA




Finish **Polished**
Body **Crema**



Wall 01 & 02

ASTRA PEARL & BROWN
80x240cm
POLISHED

Wall 03

ASTRA PEARL URBAN
80x240cm
URBAN

Floor

ASTRA PEARL
80x240cm
POLISHED

Stairs

ASTRA BROWN
80x240cm
POLISHED

Coffee Table

ASTRA BROWN
80x240cm
POLISHED

Window & Door Frame

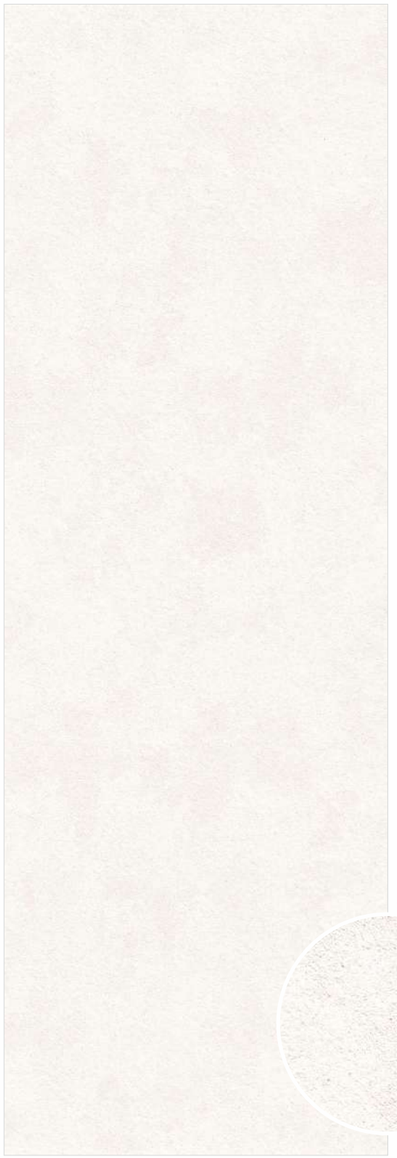
ASTRA BROWN
80x240cm
POLISHED

Console Table

ASTRA BROWN
80x240cm
POLISHED

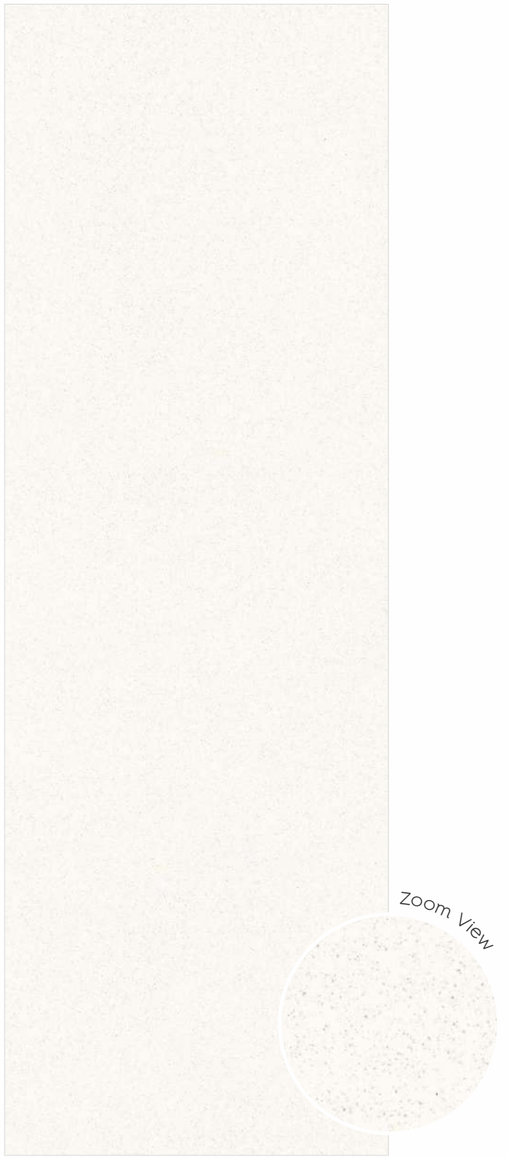


## ASTRA
## PEARL URBAN



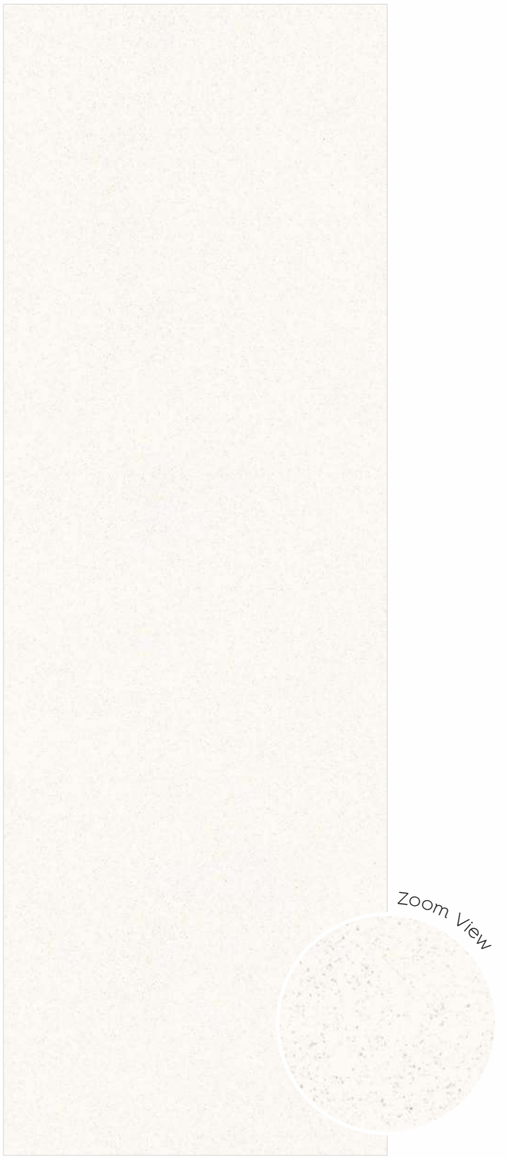

Finish **Urban**
Body **Pearl**

## ASTRA
## PEARL MATT




Finish **Matt**
Body **Pearl**

## ASTRA
## PEARL




Finish **Polished**
Body **Pearl**



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

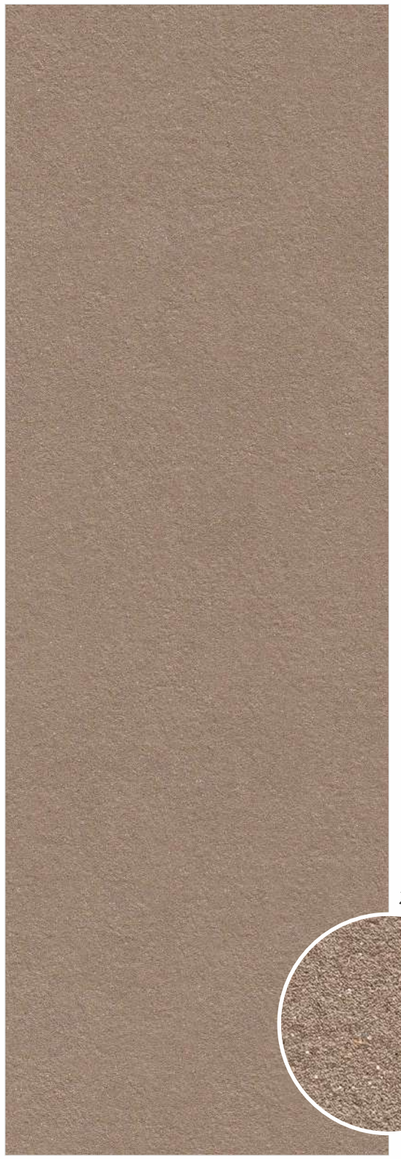
ASTRA WALNUT MATT
80x240cm
MATT

Window Frame

ASTRA WALNUT MATT
80x240cm
MATT

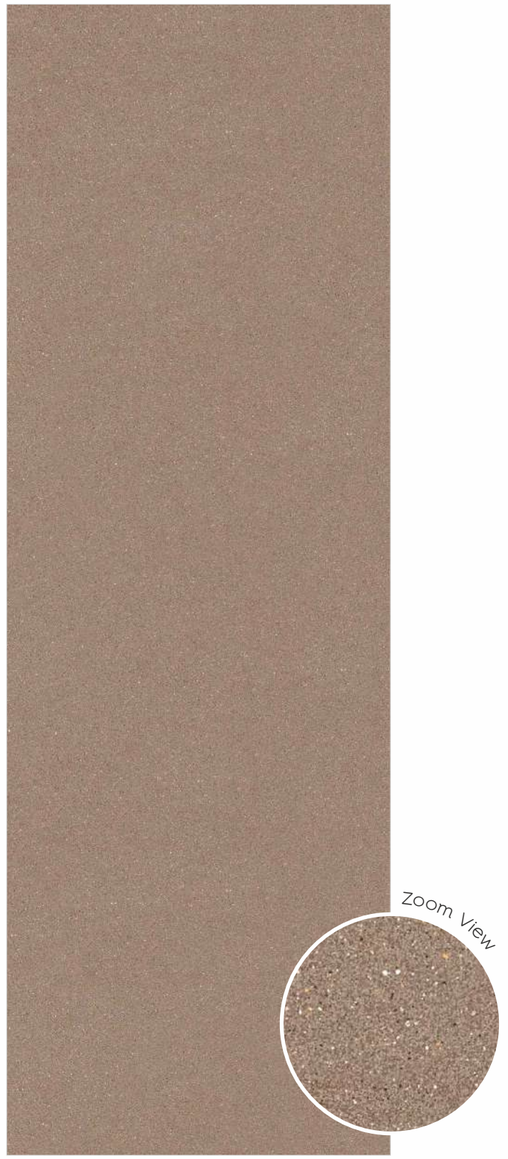


## ASTRA
## WALNUT URBAN




Finish **Urban**
Body **Walnut**

## ASTRA
## WALNUT MATT




Finish **Matt**
Body **Walnut**

## ASTRA
## WALNUT




Finish **Polished**
Body **Walnut**

# DOUBLE DOT

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**

## DOUBLE DOT BLACK




Finish **Polished**
Body **Black**




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 01

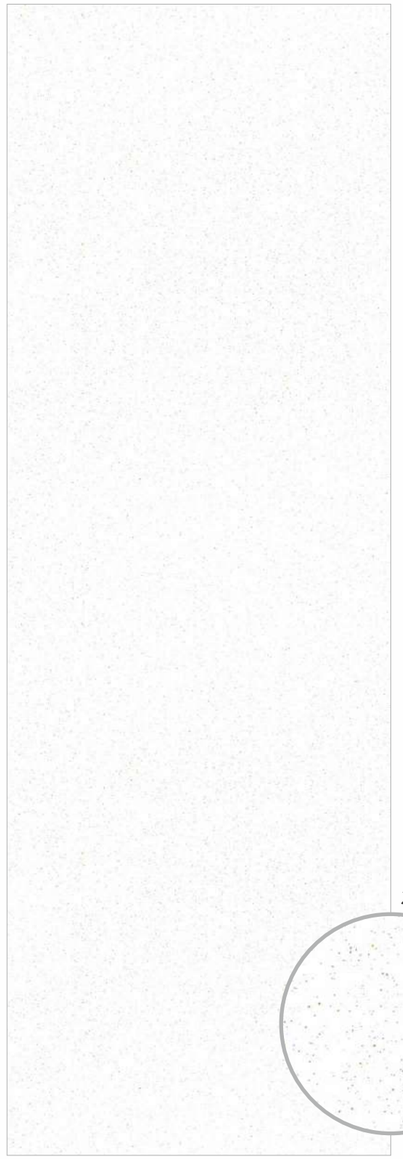
**ASTRA GREY URBAN**
80x240cm
URBAN

Pillar 02

**ASTRA BLACK URBAN PLUS**
80x240cm
URBAN PLUS

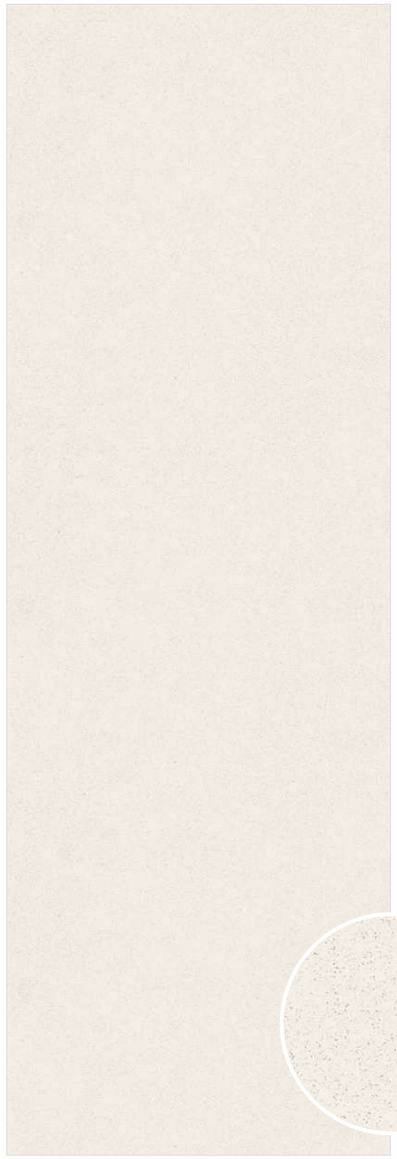


## DOUBLE DOT WHITE




Finish **Polished**
Body **White**

## DOUBLE DOT CREMA




Finish **Polished**
Body **Crema**

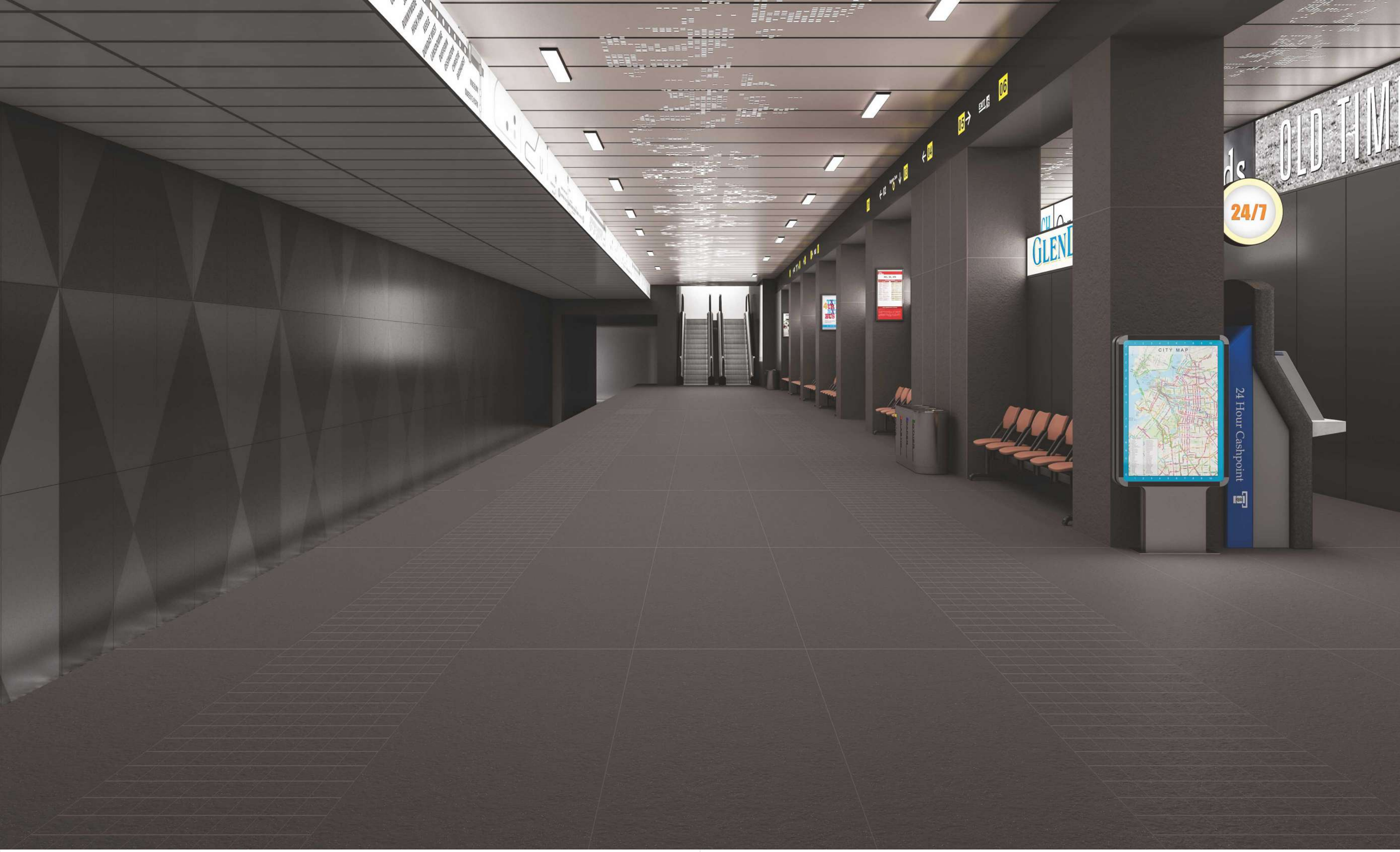
## DOUBLE DOT MINT




Finish **Polished**
Body **Mint**

# MATRIX

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

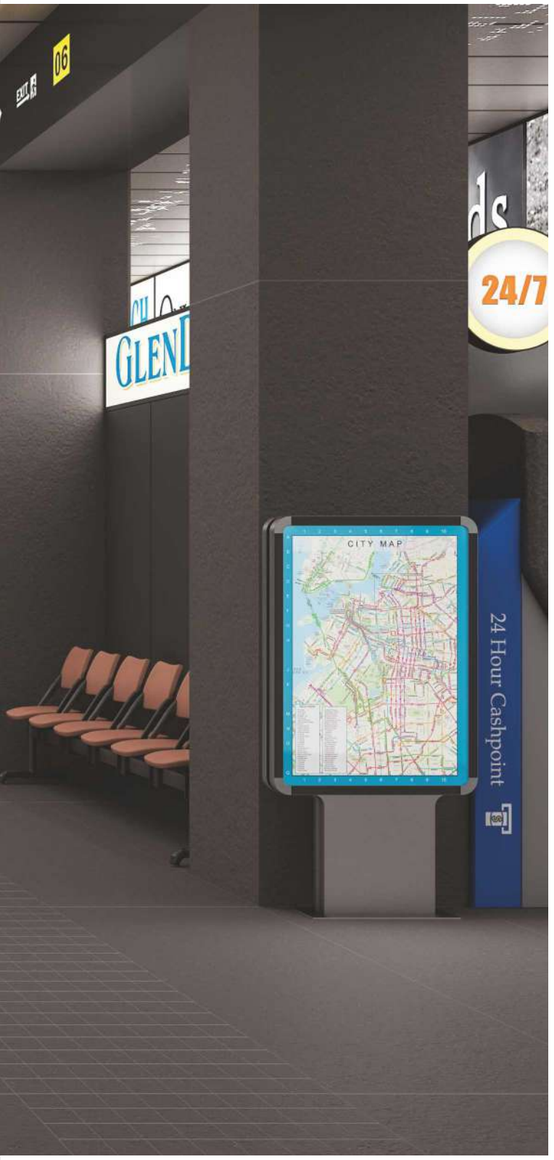
MATRIX BLACK URBAN
80x240cm
URBAN

Lobby Floor

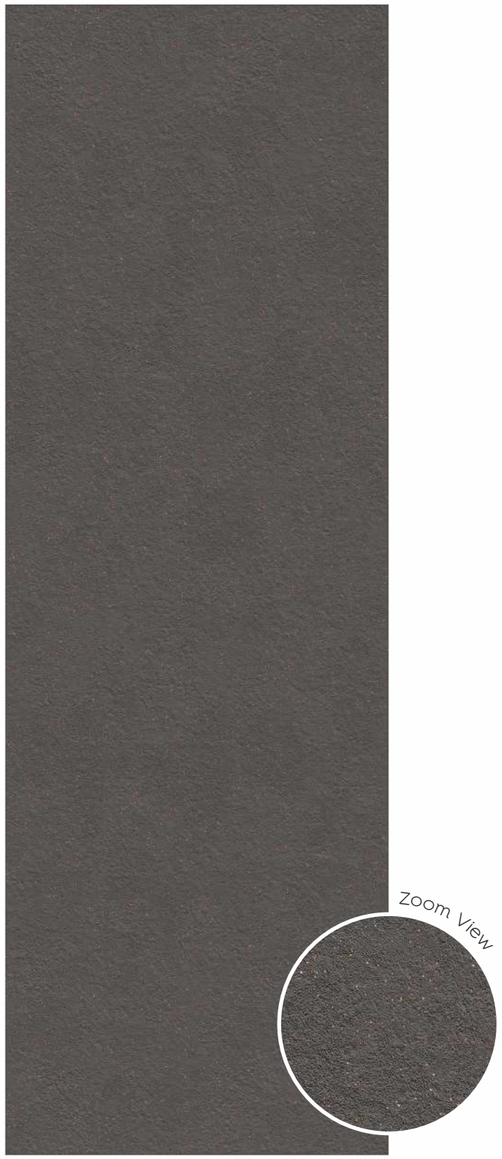
MATRIX BLACK URBAN
80x240cm
URBAN

Pillars

MATRIX BLACK URBAN
80x240cm
URBAN

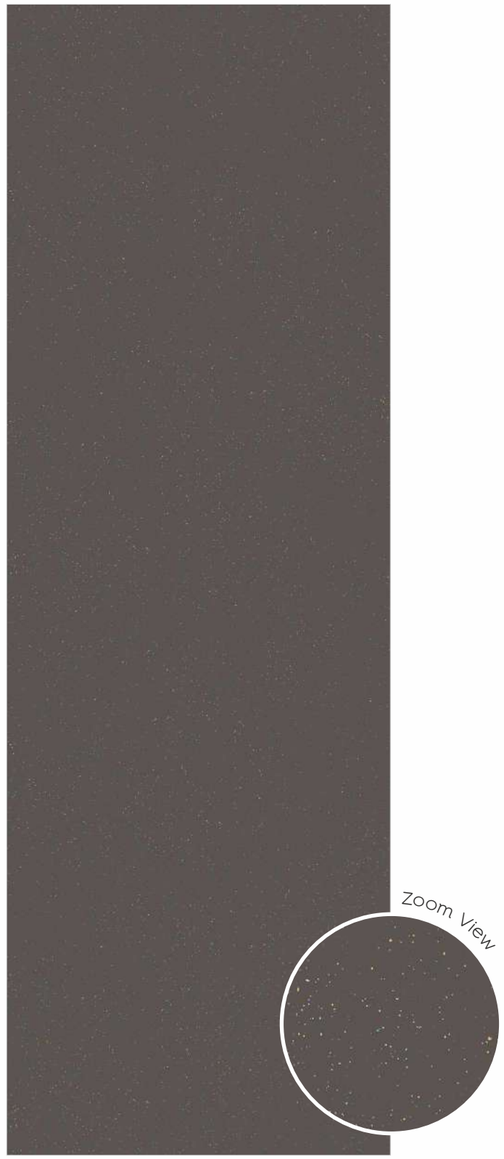



## MATRIX
## BLACK URBAN



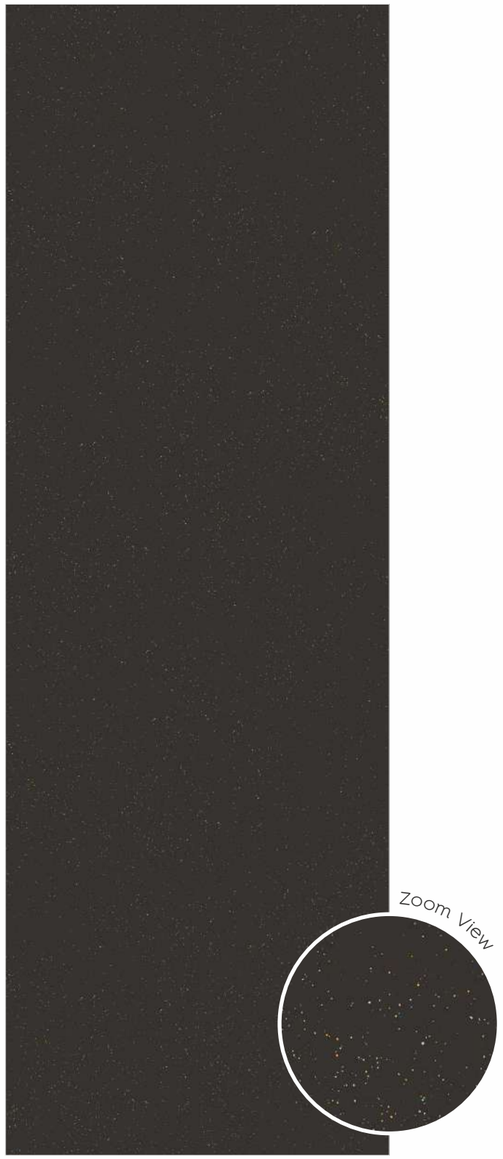

Finish **Urban**
Body **Black**

## MATRIX
## BLACK MATT




Finish **Matt**
Body **Black**

## MATRIX
## BLACK




Finish **Polished**
Body **Black**



Wall

MATRIX GREEN URBAN
80x240cm
URBAN

Floor

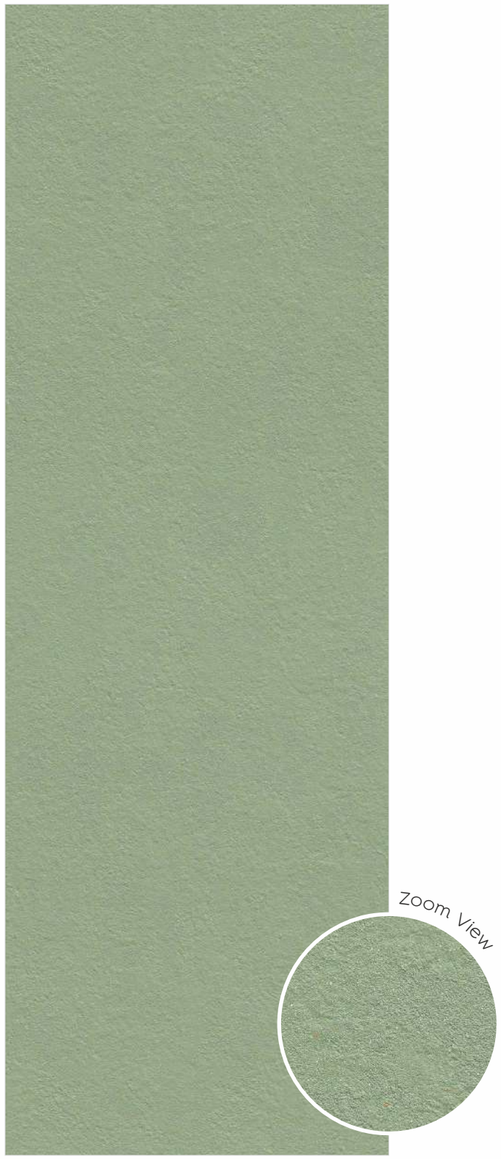
MATRIX BLACK
80x240cm
POLISHED

Furniture

DOUBLE DOT WHITE
80x240cm
POLISHED

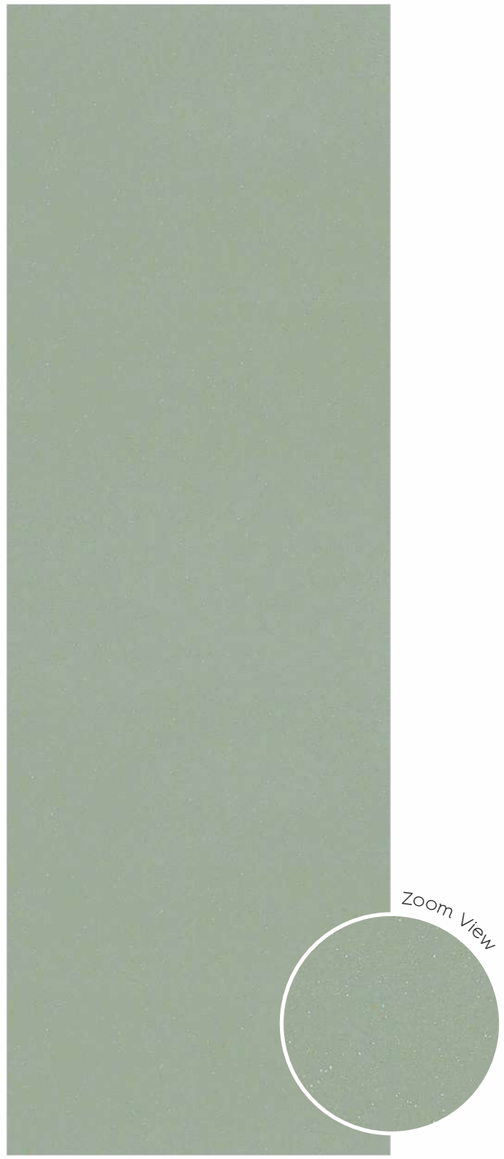


## MATRIX
## GREEN URBAN




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

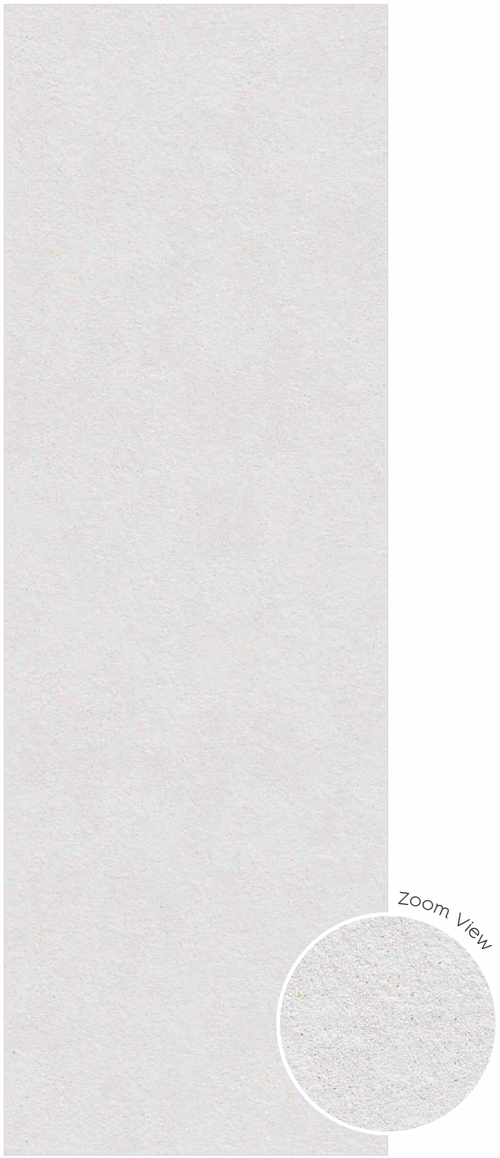
MATRIX BLACK URBAN
80x240cm
URBAN

Balcony

MATRIX MINT URBAN
80x240cm
URBAN

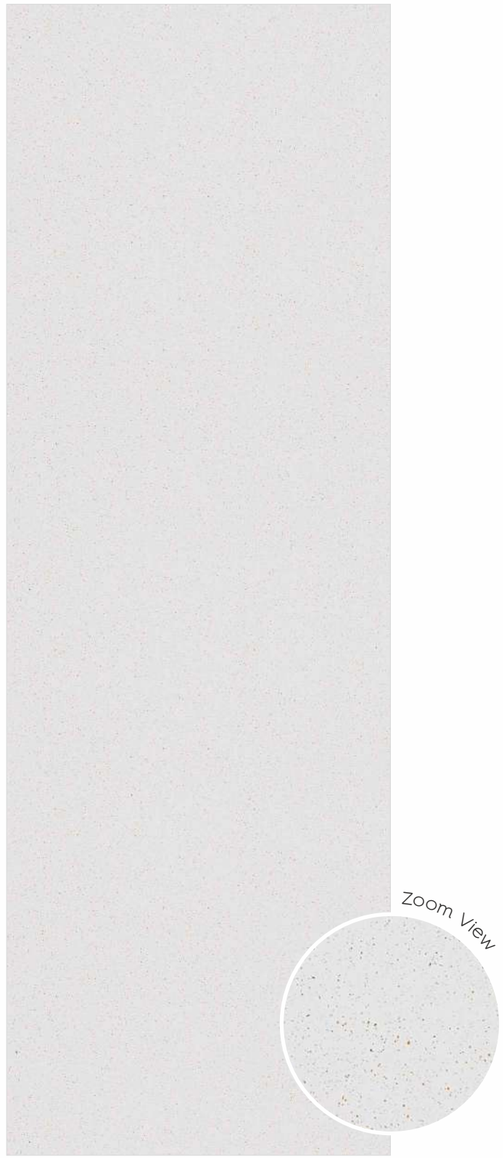


## MATRIX
## MINT URBAN



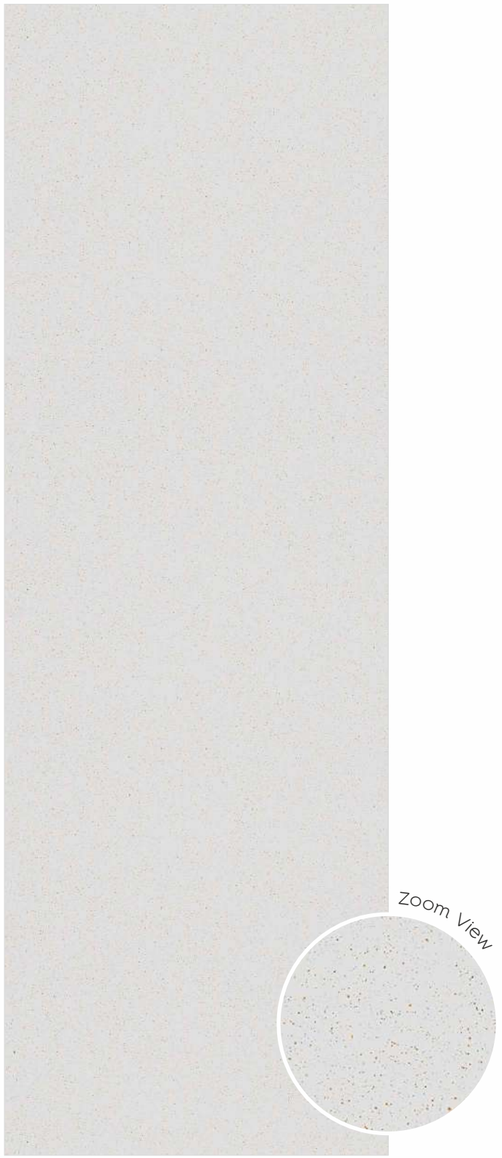

Finish **Urban**
Body **Mint**

## MATRIX
## MINT MATT




Finish **Matt**
Body **Mint**

## MATRIX
## MINT




Finish **Polished**
Body **Mint**




Facade

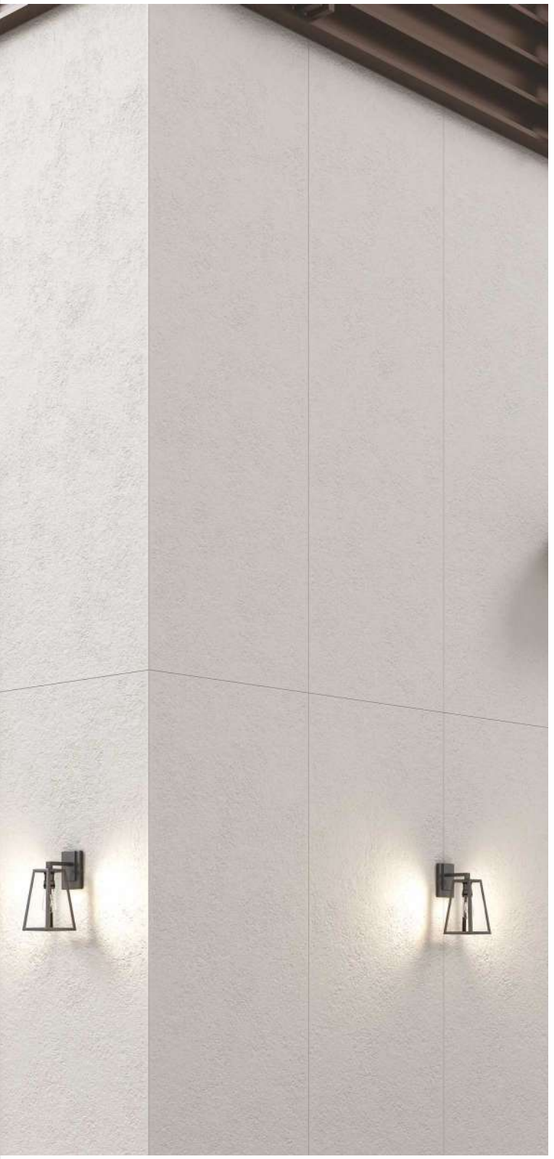
MATRIX WHITE URBAN
80x240cm
URBAN

Window Frame

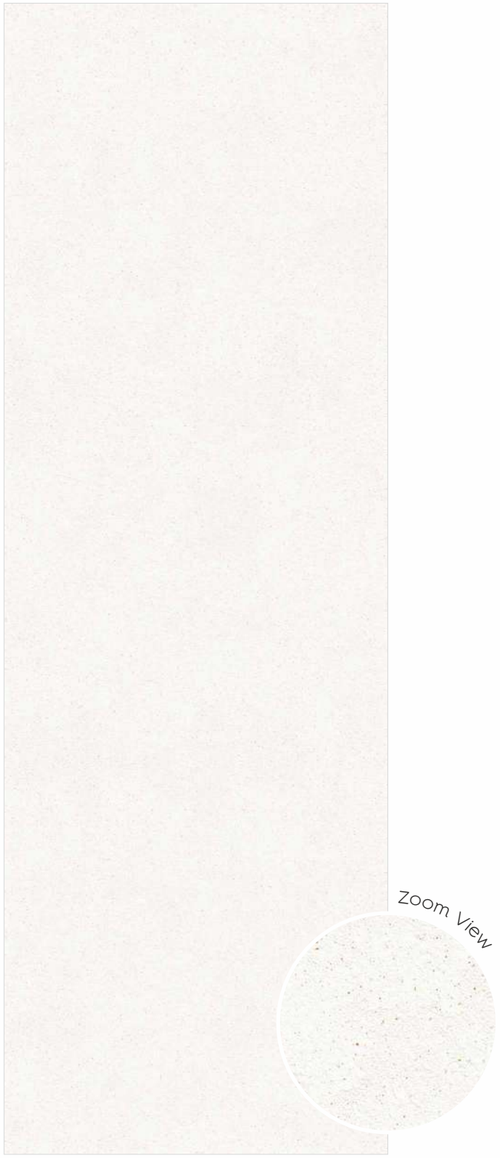
MATRIX BLACK
80x240cm
POLISHED

Door Frame

MATRIX BLACK
80x240cm
POLISHED

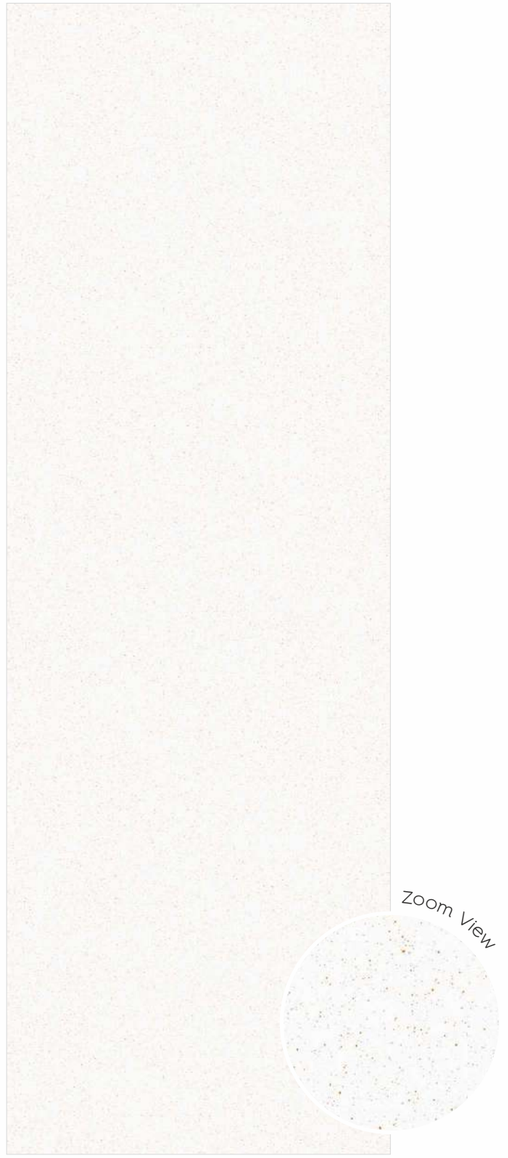


## MATRIX
## WHITE URBAN



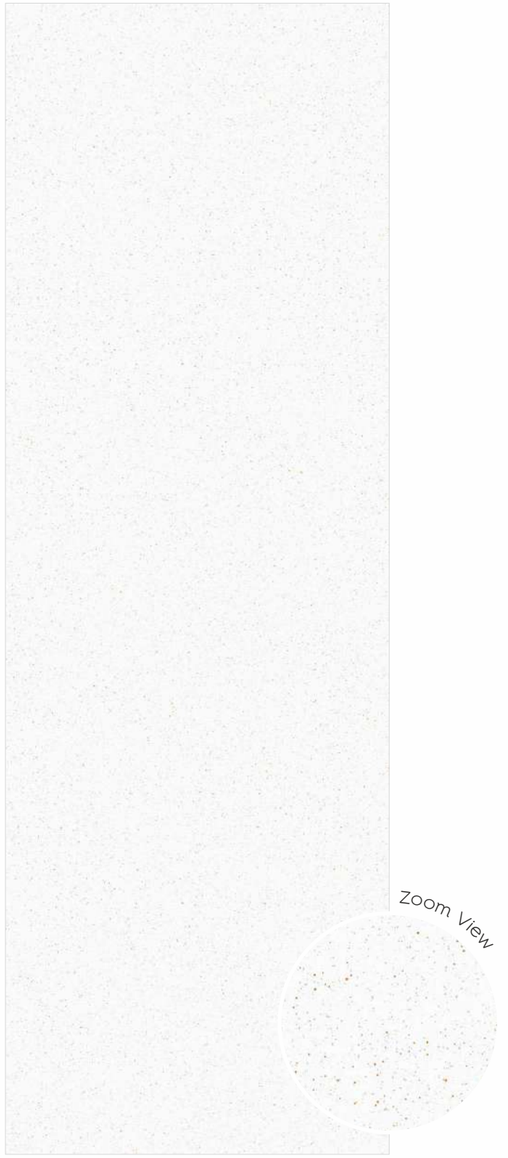

Finish **Urban**
Body **White**

## MATRIX
## WHITE MATT




Finish **Matt**
Body **White**

## MATRIX
## WHITE




Finish **Polished**
Body **White**

# SOLID

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**

## SOLID WHITE

Finish **Polished**
Body **White**

## SOLID BLACK MATT

Finish **Matt**
Body **Black**

## SOLID BLACK

Finish **Polished**
Body **Black**

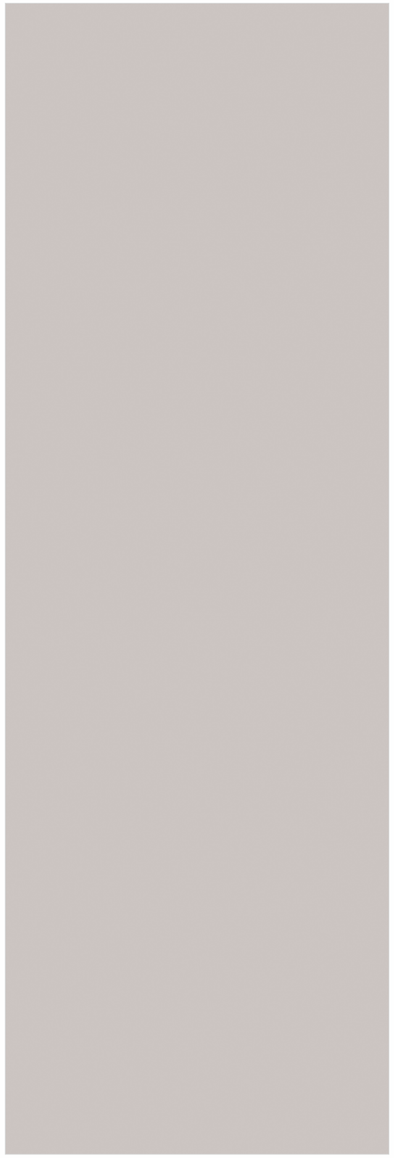
Floor

**SOLID BROWN MATT**
80x240cm
MATT

Wall

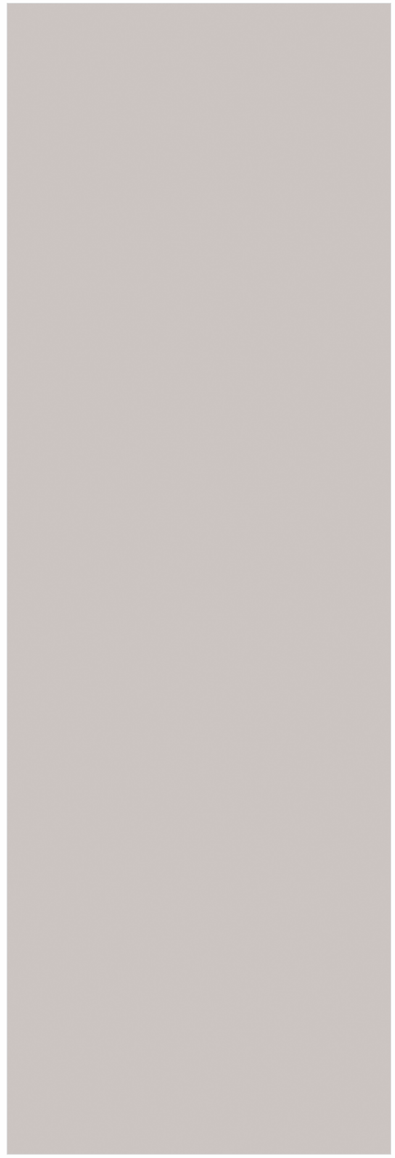
**SOLID BROWN MATT**
80x240cm
MATT

## SOLID
## AMBER MATT



Finish **Matt**
Body **Amber**

## SOLID
## AMBER



Finish **Polished**
Body **Amber**

## SOLID
## BROWN MATT



Finish **Matt**
Body **Brown**

## SOLID
## BROWN



Finish **Polished**
Body **Brown**

## SOLID DARK GREY MATT



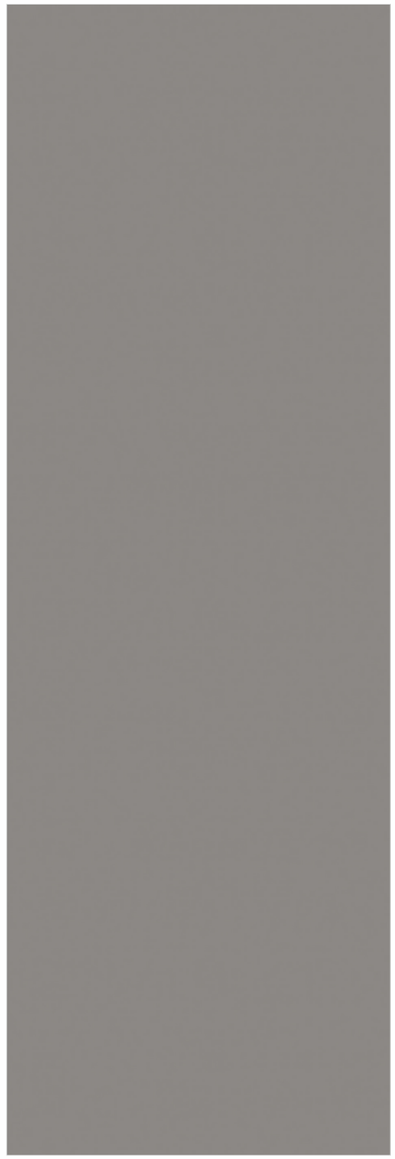
Finish **Matt**
Body **Dark Grey**

## SOLID DARK GREY



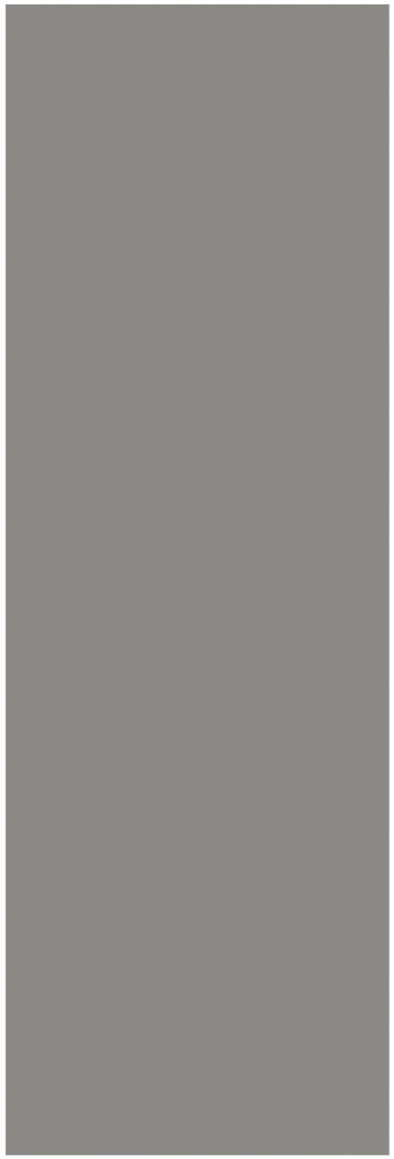
Finish **Polished**
Body **Dark Grey**

## SOLID GREY MATT



Finish **Matt**
Body **Grey**

## SOLID GREY



Finish **Polished**
Body **Grey**

# ARTSTONE

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.




Wall

**FOSSIL NERO URBAN**
80x240cm
URBAN

Floor

**FOSSIL GREY**
80x240cm
LUX

Bar Counter

**FOSSIL GREY**
80x240cm
LUX



## 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**

## PYTHON
## GREFFITE URBAN

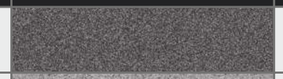
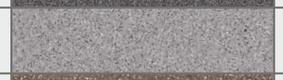


Finish **Urban**
Body **Black**
Random **3 Faces**

## PYTHON
## GRAFFITE



Finish **Flash**
Body **Black**
Random **3 Faces**

| 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 | OUR 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/mm2]** | 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.

***THANK YOU !***