



Exceeding The Limits To Always Get The Best

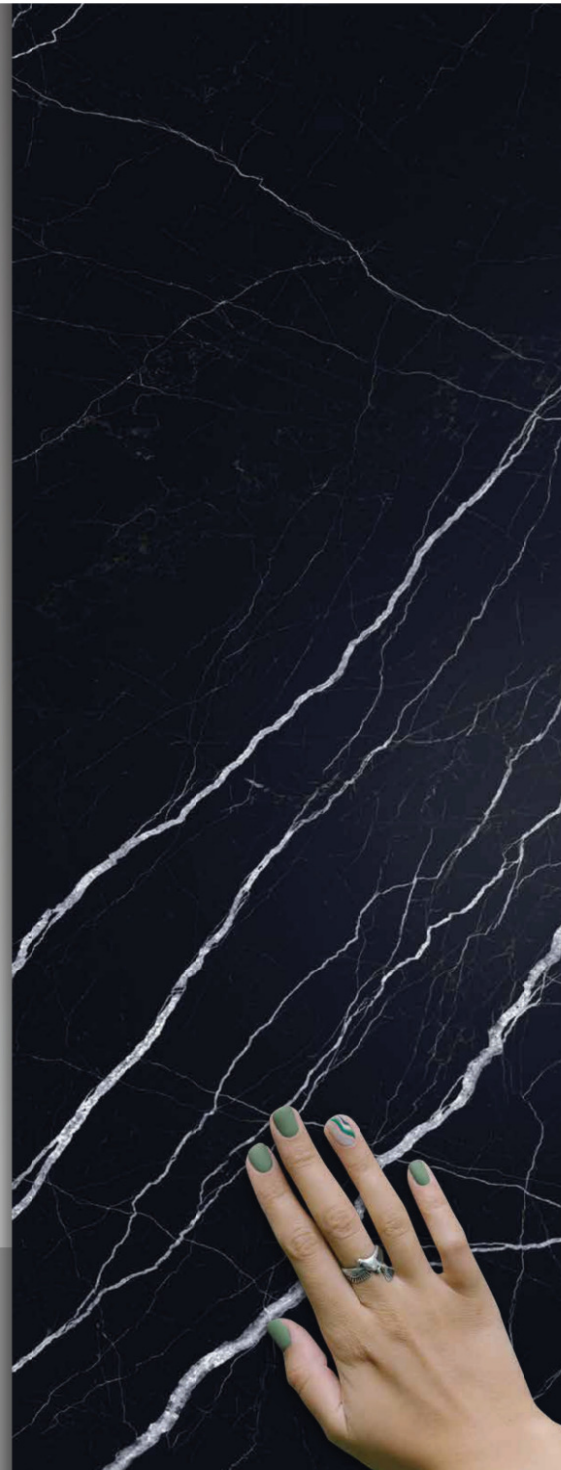
FEEL  
— IBIS —

800x3000MM  
1200x3000MM



THE NEW FRONTIERS OF SMART MARBLE FROM INDIA

FEEL  
— IBIS —



## CONNECTING THE VALUE OF SLAB

Legacy

Elevating classic style for  
today's Homeowner.

New Lifestyle

Leading edge design  
and innovation.

Heritage

Modernist

FEEL  
— IBIS —

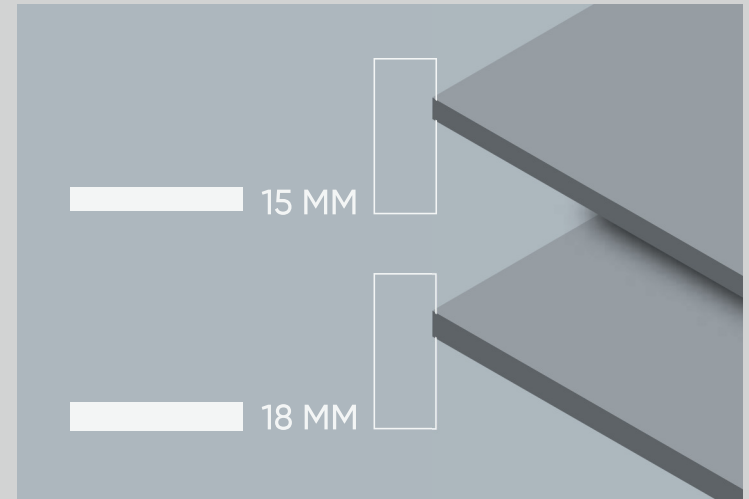
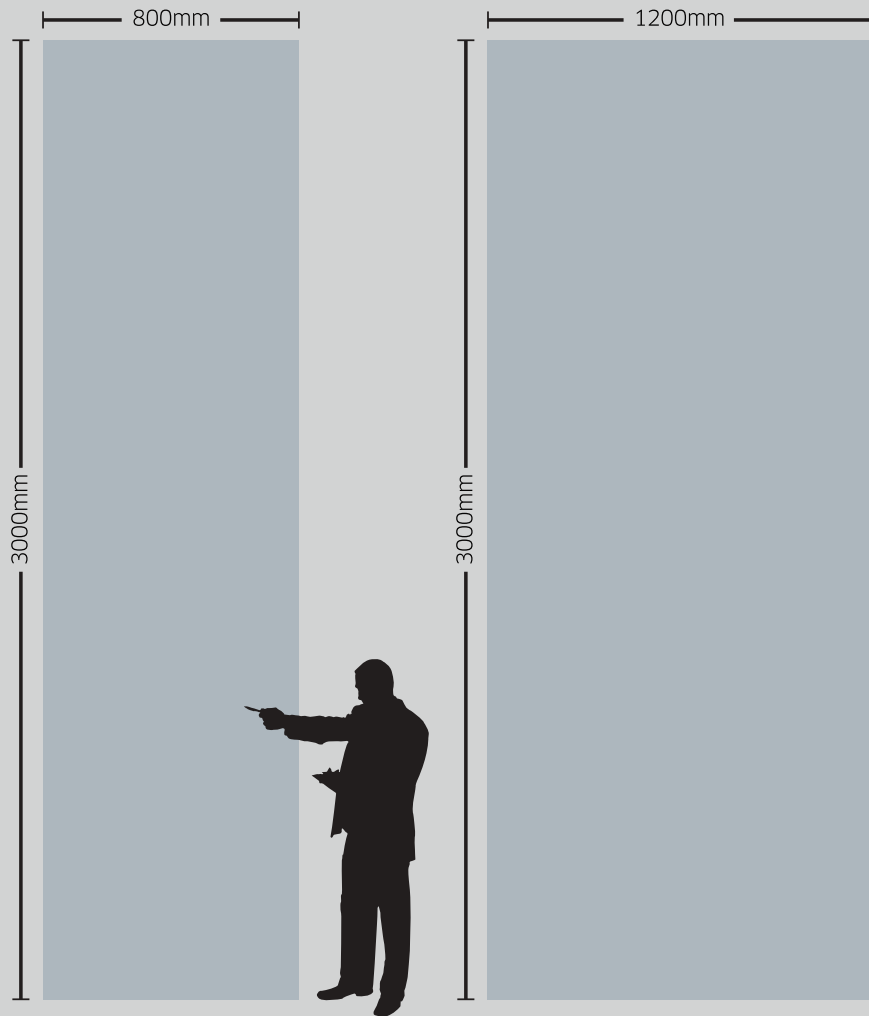
**CONTINUA+** LAMGEA **SYSTEM Lamina**

CONTINUA+ is the most efficient, highest-productivity technology for the accurately managed manufacture of ceramic slabs and tiles, also producible with traditional bodies. The slabs are, in fact, formed without using a traditional press or mould, ensuring maximum flexibility in terms of size and thickness.



CONTINUA+ seamlessly integrates the powder forming phase and subsequent digital decoration. The key strengths of this exclusive process are high quality texturing and unrivalled surface shine.

## PRODUCT Formats



The thicknesses are one of the most important elements characterizing ibis. It is unique in providing 2 different thicknesses to its public.

15 and 18 mm is set aside for the most demanding product applications such as kitchen countertops.



## EDGE Profiles



Double straight rounded edge



Rounded straight edge



Half bullnose



Full bullnose



Demi bullnose



Micro bevel



Straight squared edge



Double straight squared edge



Rounded edge at 45°



Squared edge at 45°

Giving a nice trim to the edges of the tiles adds to its beauty.

As these tiles are of the good thickness of 15mm & 18mm, it is possible to shape its edges in different styles and create aesthetically rich countertops for your space.

### JOINT POSSIBILITIES



Birds beak



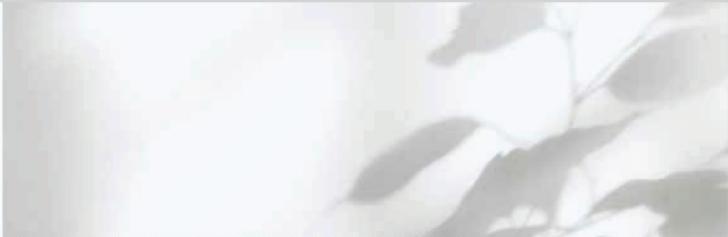
45° corner



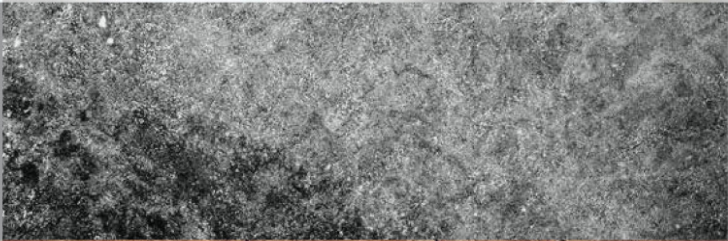
Soft corner



White



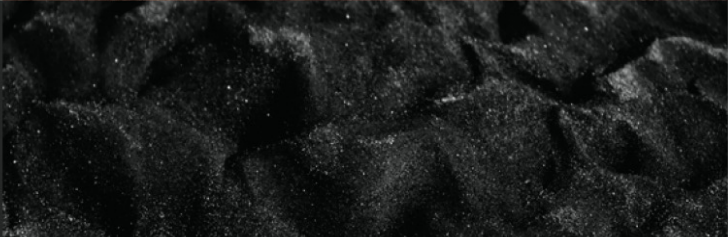
Gray



Brown



Black



Our collections offer professional-grade performance while seamlessly blending the latest innovations with a premium design aesthetic that is crafted with authentic, high-quality materials.

The Functionality of  
The Residential Kitchen

Elevating Classic Style  
for Today's Homeowner

Leading Edge Design  
and Innovation

## PRODUCT Range



Arabescato Gold



Calcatra Ultra



Delmare



Lava Statuario



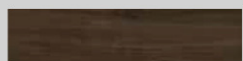
Light Veneer



Natural Pine Dark



Pietra Grey



Smoke Walnut



Wave Silk



Bianco Extra



Cement Feel



Furr White



Lasa Covelano



Machia Vecchia



Natural Pine Light



Porte Noir



Statuario Altissimo



Breach



Cocoa Veneer



Grey Flurry



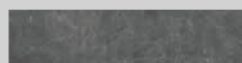
Grey Zinc



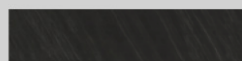
Marquina Nero



Oak Natural



Pulpis Grey



Wave Black

## PRODUCT Finishes

### FEEL

A matte finish with a light layer of enamel for subtle shine and a pleasantly soft touch. Surface finish which is easy to clean.

### CLAS STONE

Gloss is an optical property which indicates how well a surface reflects light in a specular (mirror-like) direction.



# APPLICATION Areas

KITCHEN COUNTERTOP



DINING TABLE



LIVING ROOM



FURNITURE



STAIRCASE



OFFICE TABLE



TABLE TOP



DOOR \ WINDOW  
FRAME



# TECHNICAL Features

LIGHTWEIGHT

WATERPROOF

RESISTANT TO SCRATCHES

RESISTANT TO HIGH  
TEMPERATURES

EASY TO CLEAN

RESISTANT TO BENDING

100% NATURAL

RECYCLABLE

HYGIENIC

RESISTANT TO UV RAYS

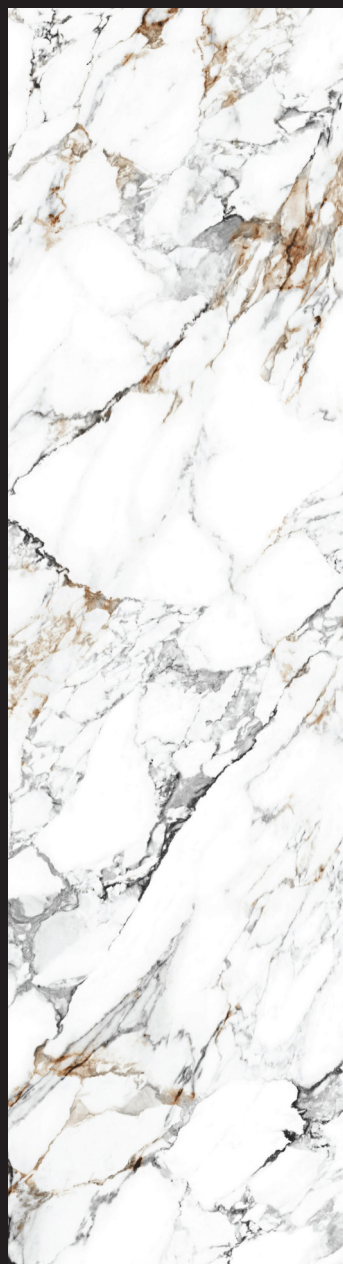




ARABESCATO GOLD



1200x3000 MM



800x3000 MM (2 RANDOM)

ARABESCATO GOLD

FINISH  
FEEL

THICKNESS  
15&18mm





BIANCO EXTRA

BIANCO EXTRA

FINISH  
FEEL

THICKNESS  
15&18mm



1200x3000 MM



800x3000 MM (2 RANDOM)



1200x3000 MM



800x3000 MM (2 RANDOM)

BREACH

FINISH  
FEEL

The work of art is already within  
the block of marble. I just chop  
off whatever isn't needed.

THICKNESS  
15&18mm







CALCATTÀ ULTRA





1200x3000 MM



800x3000 MM (3 RANDOM)

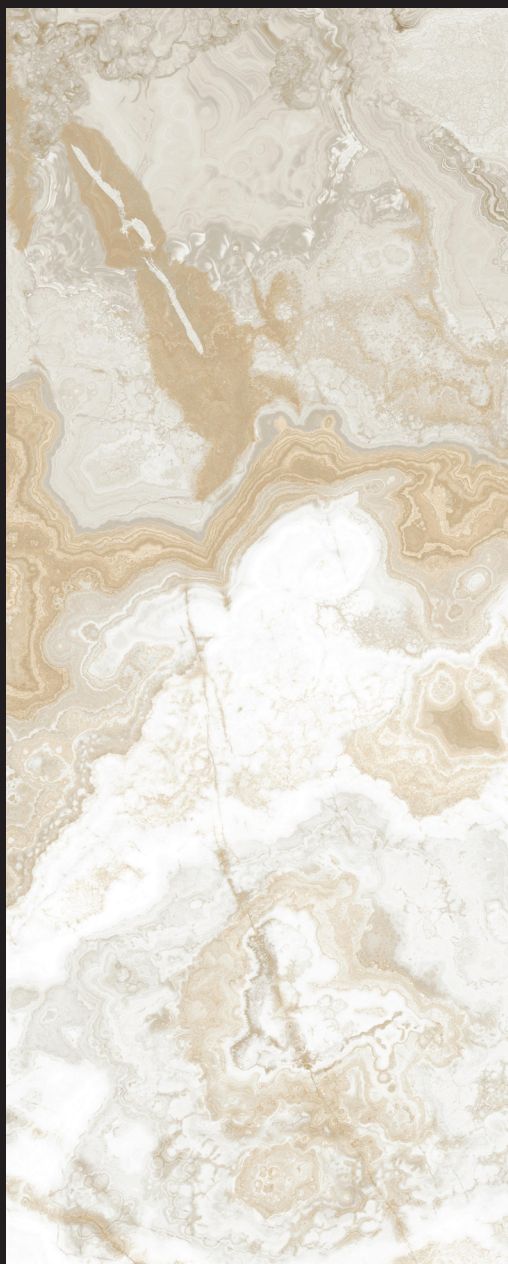
CALCATTÀ ULTRA

FINISH  
FEEL

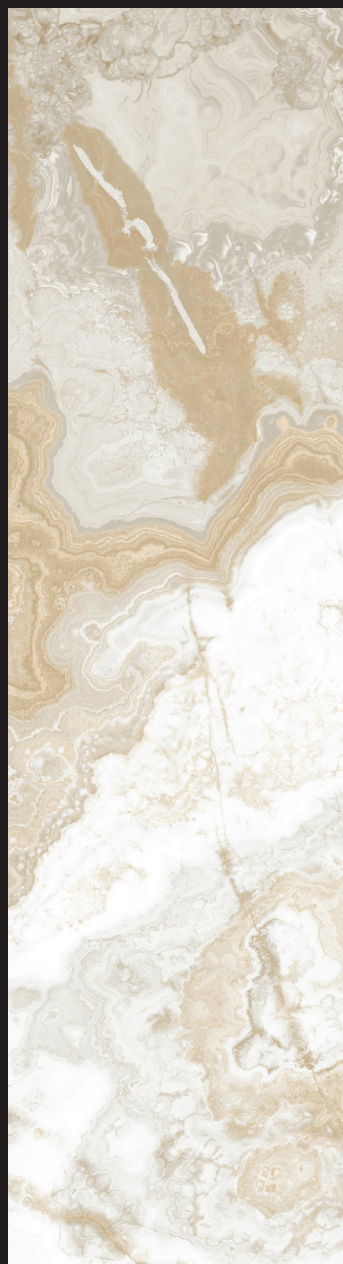
THICKNESS  
15&18mm



DELMARE



1200x3000 MM



800x3000 MM (3 RANDOM)

DELMARE

FINISH  
FEEL

THICKNESS  
15&18mm





1200x3000 MM



800x3000 MM (2 RANDOM)

FURR WHITE

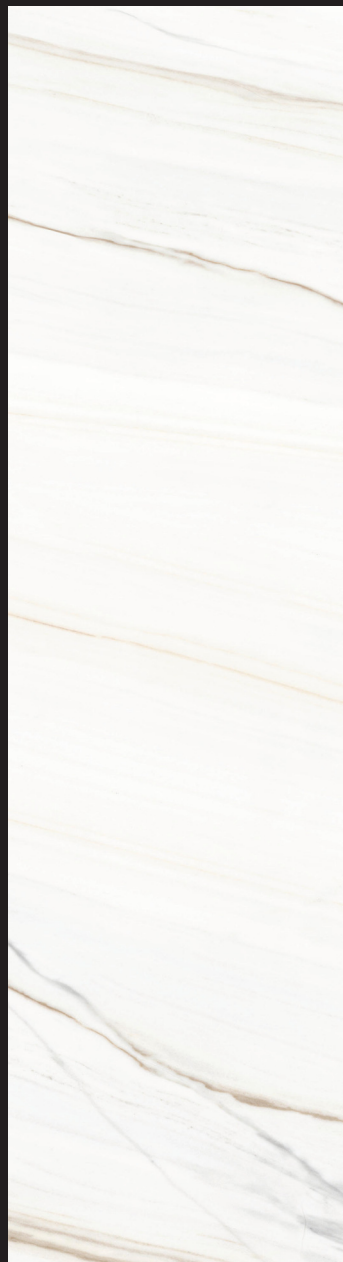
FINISH  
FEEL

THICKNESS  
15&18mm





1200x3000 MM



800x3000 MM (2 RANDOM)

LASA COVELANO

FINISH  
FEEL

THICKNESS  
15&18mm



MACHIA VECCHIA



1200x3000 MM



800x3000 MM (3 RANDOM)

MACHIA VECCHIA

FINISH  
FEEL

THICKNESS  
15&18mm



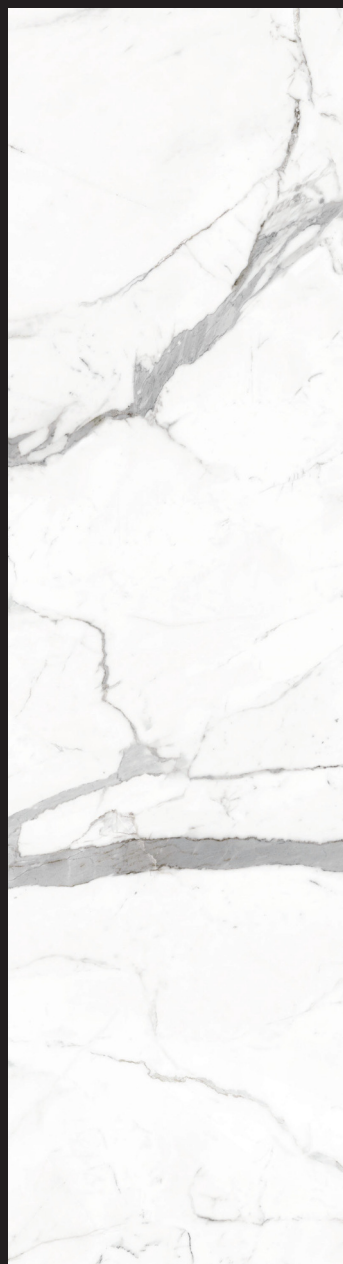


STATUARIO ALTISSIMO





1200x3000 MM



800x3000 MM (2 RANDOM)

STATUARIO ALTISSIMO

FINISH  
FEEL

THICKNESS  
15&18mm

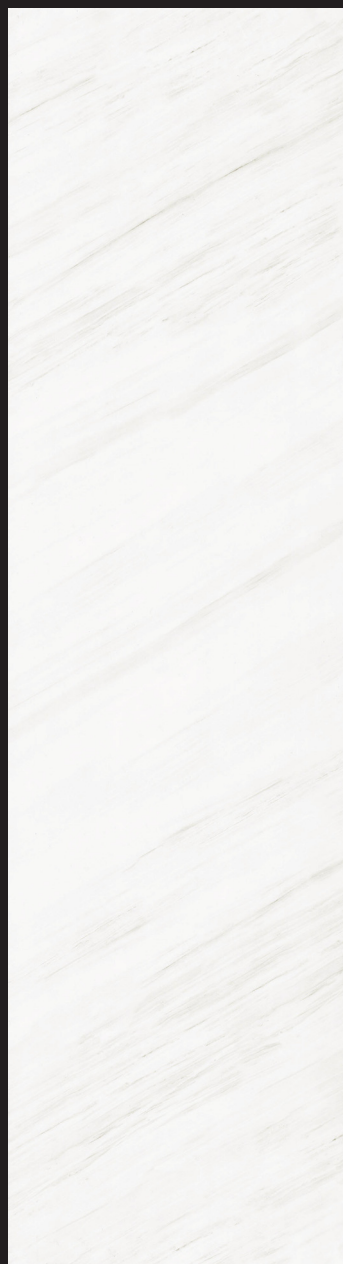
WAVE SILK

FINISH  
FEEL

THICKNESS  
15&18mm



1200x3000 MM



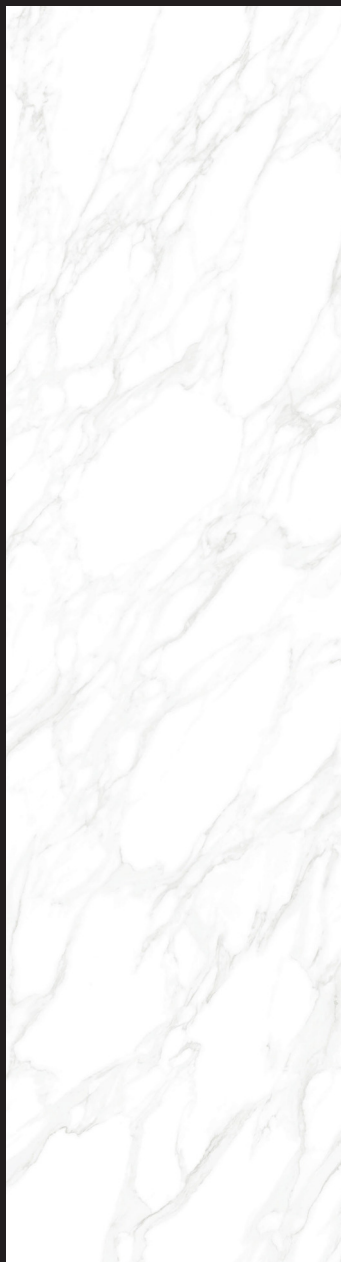
800x3000 MM (3 RANDOM)



LAVA STATUARIO



1200x3000 MM



800x3000 MM (2 RANDOM)

LAVA STATUARIO

FINISH  
FEEL

THICKNESS  
15&18mm





GREY FLURRY



1200x3000 MM



800x3000 MM (3 RANDOM)

GREY FLURRY

FINISH  
FEEL

THICKNESS  
15&18mm



DOVE GREY



GREY ZINC





1200x3000 MM



800x3000 MM (2 RANDOM)

GREY ZINC

FINISH  
FEEL

THICKNESS  
15&18mm



CEMENT FEEL

FINISH  
FEEL

THICKNESS  
15&18mm



1200x3000 MM



800x3000 MM



1200x3000 MM



800x3000 MM (2 RANDOM)

DOVE GREY

FINISH  
FEEL

THICKNESS  
15&18mm





PIETRA GREY



1200x3000 MM



800x3000 MM (3 RANDOM)

PIETRA GREY

FINISH  
FEEL

THICKNESS  
15&18mm



COCOA VENEER

FINISH  
FEEL

THICKNESS  
15&18mm



1200x3000 MM



800x3000 MM



SMOKE WALNUT

LIGHT VENEER





LIGHT VENEER

FINISH  
FEEI

THICKNESS  
15&18mm



1200x3000 MM



800x3000 MM (2 RANDOM)

FEEL  
— IBIS —





1200x3000 MM



800x3000 MM

NATURAL PINE DARK

FINISH  
FEEL

The most seductive ways to  
enhance the beauty.



THICKNESS  
15&18mm



NATURAL PINE LIGHT

FINISH  
FEEL

THICKNESS  
15&18mm



1200x3000 MM



800x3000 MM

FEEL  
— IBIS —



SMOKE WALNUT

FINISH  
FEEL

THICKNESS  
15&18mm



1200x3000 MM



800x3000 MM (2 RANDOM)





OAK NATURAL

FINISH  
FEEI

THICKNESS  
15&18mm

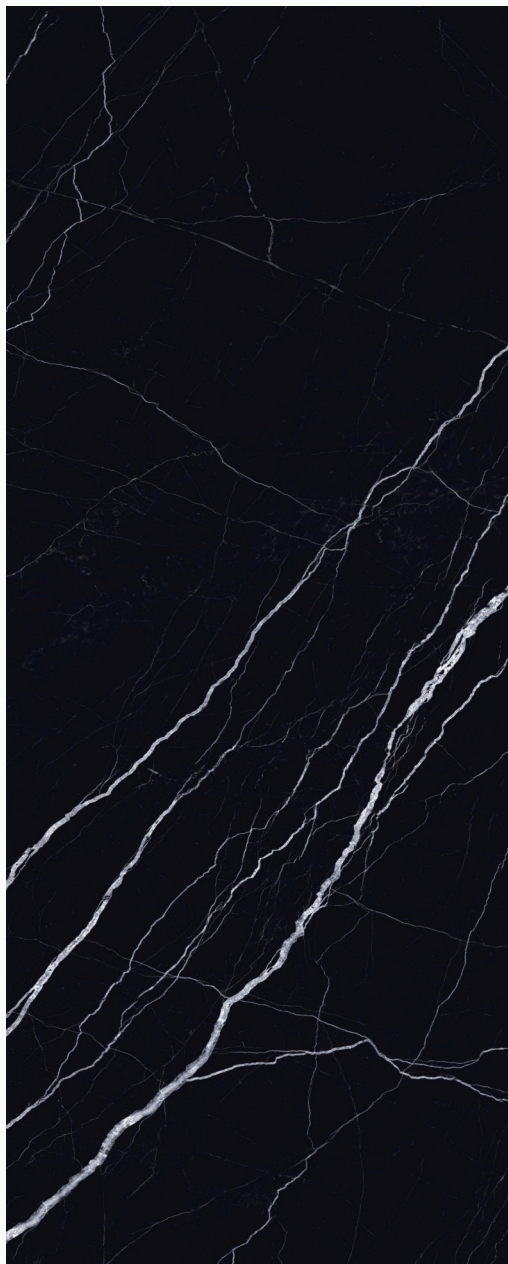


1200x3000 MM

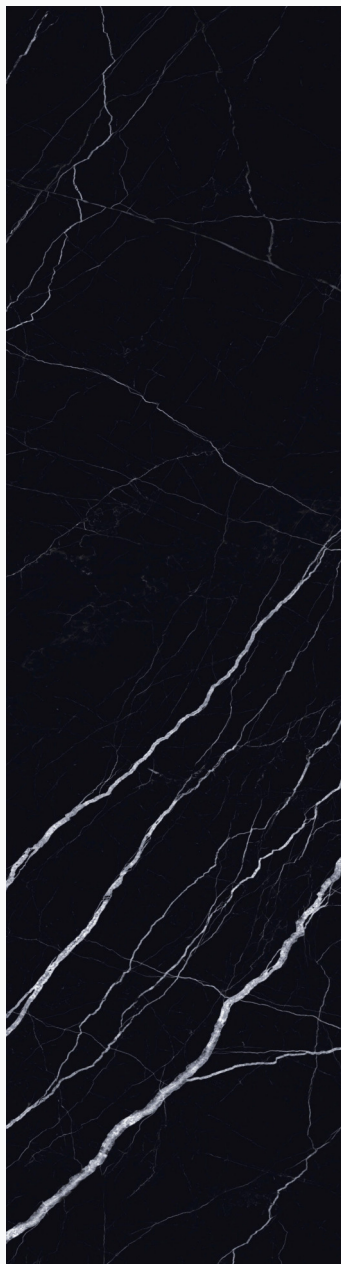


800x3000 MM (2 RANDOM)

FEEL  
— IBIS —



1200x3000 MM



800x3000 MM (2 RANDOM)

## MARQUINA NERO

FINISH  
FEEL

THICKNESS  
15&18mm





PORTE NOIR



PORTE NOIR

FINISH  
FEEL

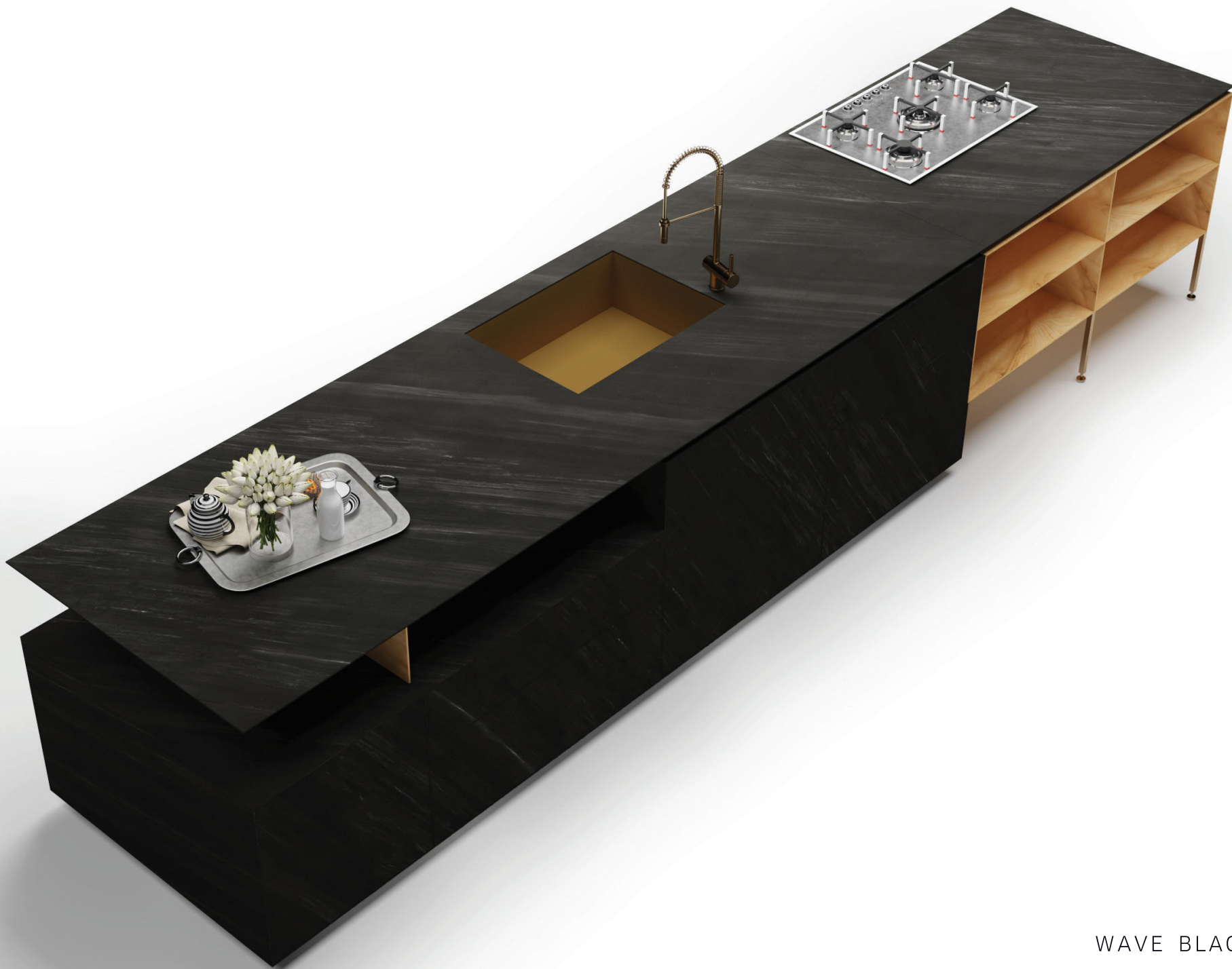
THICKNESS  
15&18mm



1200x3000 MM



800x3000 MM (2 RANDOM)

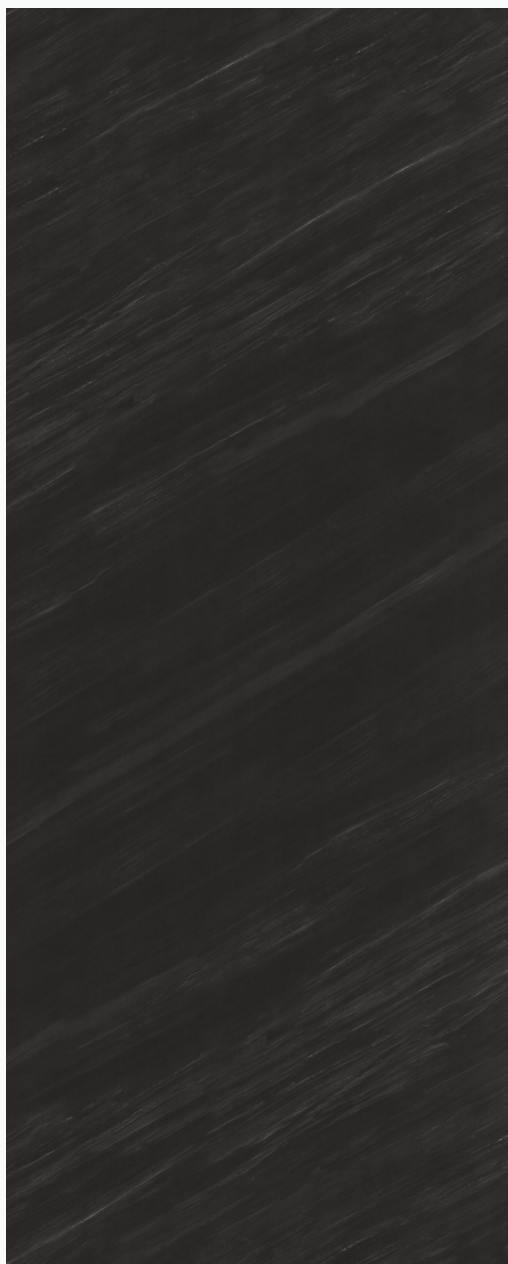


WAVE BLACK

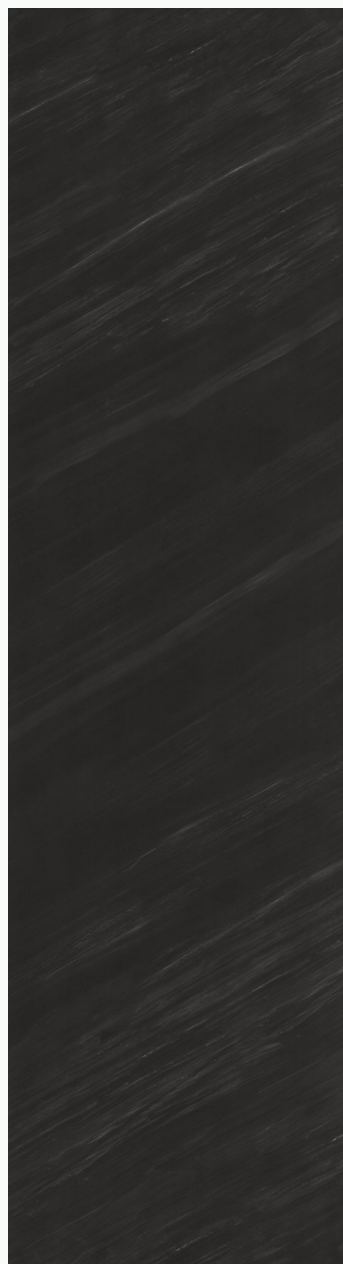
WAVE BLACK

FINISH  
FEEL

THICKNESS  
15&18mm



1200x3000 MM



800x3000 MM (3 RANDOM)





METAL BLACK

METAL BLACK

FINISH  
FEEL

THICKNESS  
15&18mm



1200x3000 MM



800x3000 MM (2 RANDOM)



## Cleaning & Maintenance

Our products are non porous (due to their high quality raw materials, stringent production parameters and state of the art technology), hence any dust or deposited waste cannot penetrate the surface.

For most cases only a damp cloth is sufficient for cleaning.

Regular cleaning highlights the aesthetic features of the surface and gives it exceptional shine.

For highly aggressive cleaning caused by some common food and substances follow the table below.

| TYPE OF STAIN | CHEMICAL PRODUCT   | EXAMPLE                                    |
|---------------|--------------------|--------------------------------------------|
| Grease        | Alkaline - Solvent | Detergent                                  |
| Oil           | Solvent            | Ammonia, Baking Soda                       |
| Ink           | Oxidant - Solvent  | Alcohol, Liquid Bleach, Nail Paint Remover |
| Rust          | Acid               | Hydrochloric Acid, Vinegar, Red Harpic     |
| Lime          | Acid               | Descaling Reagent, Hydro Chloric Acid      |
| Cement        | Acid               | Hydro Chloric Acid                         |
| Wine          | Alkaline           | Ammonia, Liquid Bleach                     |
| Coffee        | Alkaline - Solvent | Ammonia, Liquid Bleach                     |
| Rubber        | Solvent            | Alcohol, Thinner                           |
| Plaster       | Acid               | Hydro Chloric Acid                         |
| Candle Wax    | Solvent            | Alcohol, Thinner                           |
| Iodine        | Oxidant            | Liquid Bleach                              |
| Blood         | Oxidant            | Liquid Bleach                              |
| Ice Cream     | Alkaline           | Liquid Bleach                              |

Note: It is recommended that any kind of stain needs to get clean immediately / as soon as possible.

## Technical Specification

| CHARACTERISTIC                                                 | STANDARD AS PER ISO13006:2018/EN14411 Gr.Bla | MEAN VALUE OF IBIS                                                    | TEST METHOD     |
|----------------------------------------------------------------|----------------------------------------------|-----------------------------------------------------------------------|-----------------|
| <b>Regulatory Properties</b>                                   |                                              |                                                                       |                 |
| Deviation in Length and Width                                  | ± 0.30 % (±1.00mm)                           | ± 0.10 %                                                              | ISO 10545-2     |
| Deviation in Thickness                                         | ± 5.00 % (±0.50mm)                           | ± 5.00 %                                                              | ISO 10545-2     |
| Straightness in Side                                           | ± 0.30 % (±0.80mm)                           | ± 0.10 %                                                              | ISO 10545-2     |
| Rectangularity                                                 | ± 0.30 % (±1.50mm)                           | ± 0.10%                                                               | ISO 10545-2     |
| Surface Flatness Central Curvature                             | ± 0.40 % (±1.80mm)                           | ± 0.50 %                                                              | ISO 10545-2     |
| Surface Flatness Edge Curvature                                | ± 0.40 % (±1.80mm)                           | ± 0.50 %                                                              | ISO 10545-2     |
| Surface Flatness Warpage                                       | ± 0.40 % (±1.80mm)                           | ± 0.50 %                                                              | ISO 10545-2     |
| Surface Quality                                                | > 95% defects free                           | > 95% defects free                                                    | ISO 10545-2     |
| Small Color Difference(for Plain Colour)                       | ΔE < 1.00                                    | ΔE < 0.30                                                             | ISO 10545-16    |
| Glossiness ( Polished)                                         | as per mfg.                                  | Gloss Value> 90                                                       | Gloss Meter 60° |
| Glossiness (Matt)                                              | as per mfg.                                  | 3 <Gloss Value<7                                                      | Gloss Meter 60° |
| Glossiness (Satin/Posh)                                        | as per mfg.                                  | 7<Gloss Value<18                                                      | Gloss Meter 60° |
| <b>Structural Properties</b>                                   |                                              |                                                                       |                 |
| Water absorption                                               | ≤ 0.50 %                                     | ≤ 0.060 %                                                             | ISO 10545-3     |
| Bulk density                                                   | as per mfg.                                  | Min. 2.28 g/cc                                                        | ISO 10545-3     |
| <b>Massive Mechanical Properties</b>                           |                                              |                                                                       |                 |
| Modulus of rupture                                             | Min. 35.0 N/mm <sup>2</sup>                  | Min. 42.0 N/mm <sup>2</sup>                                           | ISO 10545-4     |
| Breaking strength thickness <7.5                               | Min. 7000 N                                  | Min. 1000.0 N                                                         | ISO 10545-4     |
| Breaking strength thickness ≥7.5                               | Min. 13000 N                                 | Min. 1800.0 N                                                         | ISO 10545-4     |
| Breaking strength thickness ≥7.5mm                             | Min. 13000 N                                 | Min. 7500.0 N                                                         | ISO 10545-4     |
| <b>Surface Mechanical Properties</b>                           |                                              |                                                                       |                 |
| MOH'S hardness #                                               | as per mfg.                                  | Glossy Min. 4°/ Posh Min. 6                                           | BS EN 15771     |
| Surface abrasion resistance #                                  | as per mfg.                                  | Glossy Min. 2°/ Posh Min. 3                                           | ISO 10545-7     |
| Deep abrasion resistance #                                     | Max. 175mm                                   | Max. 132mm                                                            | ISO 10545-6     |
| <b>Thermal Hydrometric Properties</b>                          |                                              |                                                                       |                 |
| Moisture expansion                                             | Max. 0.06%(0.6mm/m)                          | Max. 0.02mm/m                                                         | ISO 10545-10    |
| Thermal expansion(COE) at 100°C                                | as per mfg.                                  | Max. 6.0 x 10 <sup>-6</sup>                                           | ISO 10545-8     |
| Thermal shock resistance                                       | Min. 10 Cycle                                | Min. 10 Cycle                                                         | ISO 10545-9     |
| Impact resistance(COR) #                                       | Min. 0.55                                    | Min. 0.55                                                             | ISO 10545-5     |
| Frost resistance                                               | as per mfg.                                  | Frost Proof                                                           | ISO 10545-12    |
| <b>Chemical Properties</b>                                     |                                              |                                                                       |                 |
| Resistance to staining glazed                                  | Min. Class 3                                 | Min. Class 4                                                          | ISO 10545-14    |
| Resistance to household chemicals & swimming pool salts glazed | Min. Class GB                                | Min. Class GA                                                         | ISO 10545-13    |
| Resistance to low concentrate acid and alkalis glazed          | as per mfg.                                  | Min. Class GLB**                                                      | ISO 10545-13    |
| Resistance to high concentrate acid and alkalis glazed         | as per mfg.                                  | Min. Class GHB**                                                      | ISO 10545-13    |
| <b>Safety Properties</b>                                       |                                              |                                                                       |                 |
| Skid resistance(DCOF-DRY); ##                                  | as per mfg.                                  | Glossy P0(< <sup>1</sup> ) / Posh ≥P1( <sup>1</sup> - <sup>3</sup> 4) | BS 7976-2       |
| Slip resistance(DCOF)( R value) ##                             | as per mfg.                                  | R9 to R <sup>11</sup>                                                 | DIN 51130       |
| Fire resistance                                                | as per mfg.                                  | Fire Proof                                                            | N.A.            |

\* With Nano polished

\*\* Except Hydrofluoric Acid & it's compound

# Tiles Intended for use on floor

## As per customer requirement

## Packing Details

| PRODUCT | SIZE        | THICKNESS   | TILES / BOX | COVERAGE AREA / BOX | WEIGHT (Kg) |
|---------|-------------|-------------|-------------|---------------------|-------------|
| Feel    | 1200x3000mm | 15mm & 18mm | 1pc         | 38.75 Sq ft         | 125 & 152   |
|         | 800x3000mm  | 15mm & 18mm | 1pc         | 25.83 Sq ft         | 83.5 & 102  |