

Various Reasons to choose Grandeur

800x
2400mm

FULLBODY
TILES

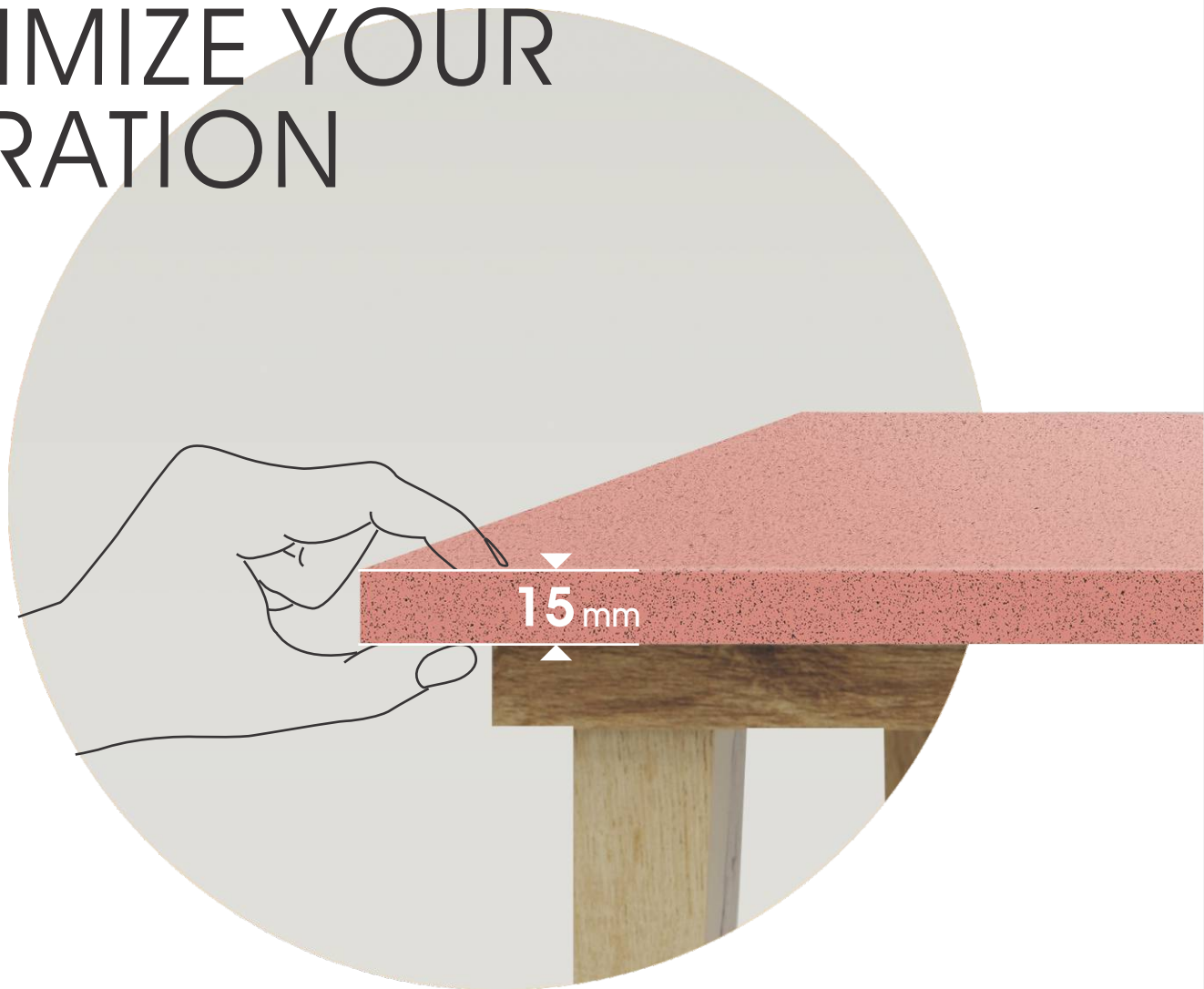
MODERN INCEPTION FOR UNIQUE PEOPLE

The 800x2400mm fullbody tiles of the Our collection are crafted to become the ideal choice for urban architectural style with their grand size and exuberant style.



01 SIZE

PERFECT SIZE THAT MAXIMIZE YOUR ASPIRATION



FULLBODY
800x2400mm

Our Smart Solid Surface is so innovative and versatile that they break down the barriers between surfaces for architecture and furnishing, between indoor and outdoor use. These tiles are not just the perfect size and modular formats for any flooring or wall, but also can dress everything, from the walls of a skyscraper to a garden table. With Our, the freedom to design grows, with solutions that were impossible until yesterday.

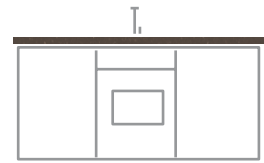
02 APPLICATIONS

The 800x2400mm fullbody tiles are one of the most versatile elements that can be incorporated in any exterior or interior space. Their application is not restricted to walls or floors as they can be installed in a variety of spaces.



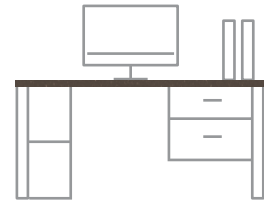
KITCHEN UNIT TOP & COUNTER TOP

One of the trendy applications of tiles has been the kitchen countertops. The 800x2400mm tiles give an effortless look to the kitchen with their luxurious charm.



WORK DESK & RECEPTION DESK

The 800x2400mm tiles, with their stain resistance, water resistance, scratch resistance and other features become the best option for a work desk and reception desk as it requires surfaces that ages well.



STAIRCASE

The fullbody 800x2400mm tiles are perfectly suitable to be applied on the staircase as they are resistant to heavy wear and tear. Their durability avoids the edges of the stairs from getting cracked or chipped.

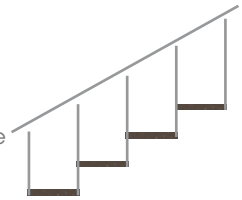




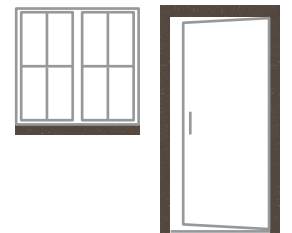
TABLE TOP & FURNITURE

When designing an urban space, the 800x2400mm tiles become the perfect choice for the tabletops and furniture as they give it a clean and elegant look with comfortable functionality.



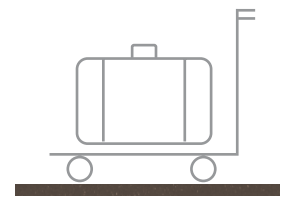
WINDOW & DOOR SILLS

The 800x2400mm fullbody tiles become the sturdy support structures for window sills and door frames and add details and aesthetic value to the decor of the space.



HEAVY TRAFFIC AREA

The 800x2400mm tiles create a spacious look with their grand size and decreased grout lines in heavy traffic areas like airports, malls, etc. Their durability adds to the functionality of such areas.



03 FEATURES

The Our Fullbody tiles explore high standards in design aesthetics and performance with their large size and various features that make them highly durable. These tiles create a comfortable space with high-end functionality that enhances the experience of a place. They allow the development of superior spaces with features that go beyond every expectation.



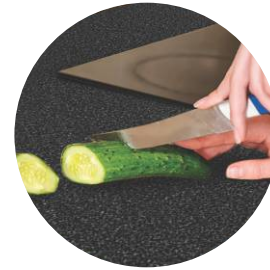
Easy To Clean

Porcelain tiles are easy to clean.



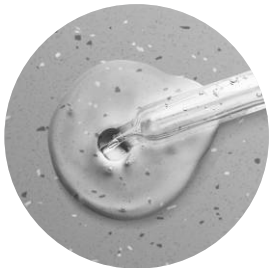
Stain Resistant

Porcelain tiles are waterproof, no liquid can damage the surface.



Scratch Resistant

Porcelain tiles do not splinter, break or get damaged.



Resistant To Acids

Porcelain tiles are resistant to acids found in food and cleaning products.



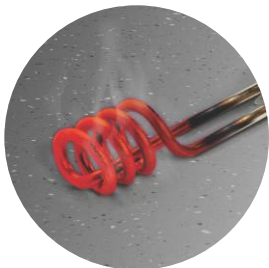
Waterproof

Porcelain tiles are easy to clean.



Frost Resistant

A porcelain tile floor will not change as a result of sharp temperature fluctuations result of extreme cold.



Resistant To Thermal Shock

A porcelain tile floor will not change as a result of sharp temperature fluctuations result of extreme heat.



Fire Resistant

Porcelain tiles are not flammable, reduce the spread of flames, do not burn, and do not emit toxic fumes.



Prevent Bacterial Growth

Porcelain tiles are completely hygienic and inhospitable for bacteria, mites, molds, and fungi.

04 EDGE PROFILES

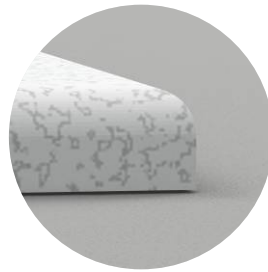
Our designs are available in glossy and matt finishes and different types of edge profiles to expand your design options. Offering unmatched durability with no maintenance, easy-care convenience, and superior stain resistance, we back our surfaces with a transferable Full Lifetime Warranty to ensure years of flawless service.



EASED EDGE



1/2" ROUND
TOP & BOTTOM



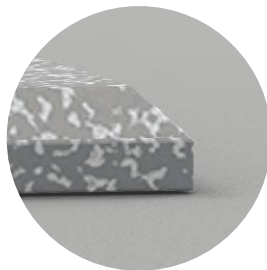
HALF
BULLNOSE



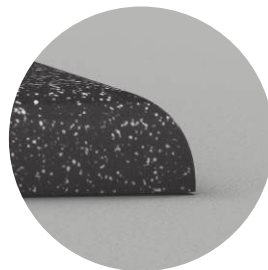
1/4" BEVEL



1/4" BEVEL
TOP & BOTTOM



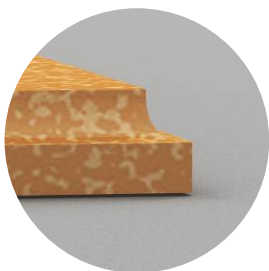
1/2" BEVEL



DEMI
BULLNOSE



FULL
BULLNOSE



COVE



OGEE



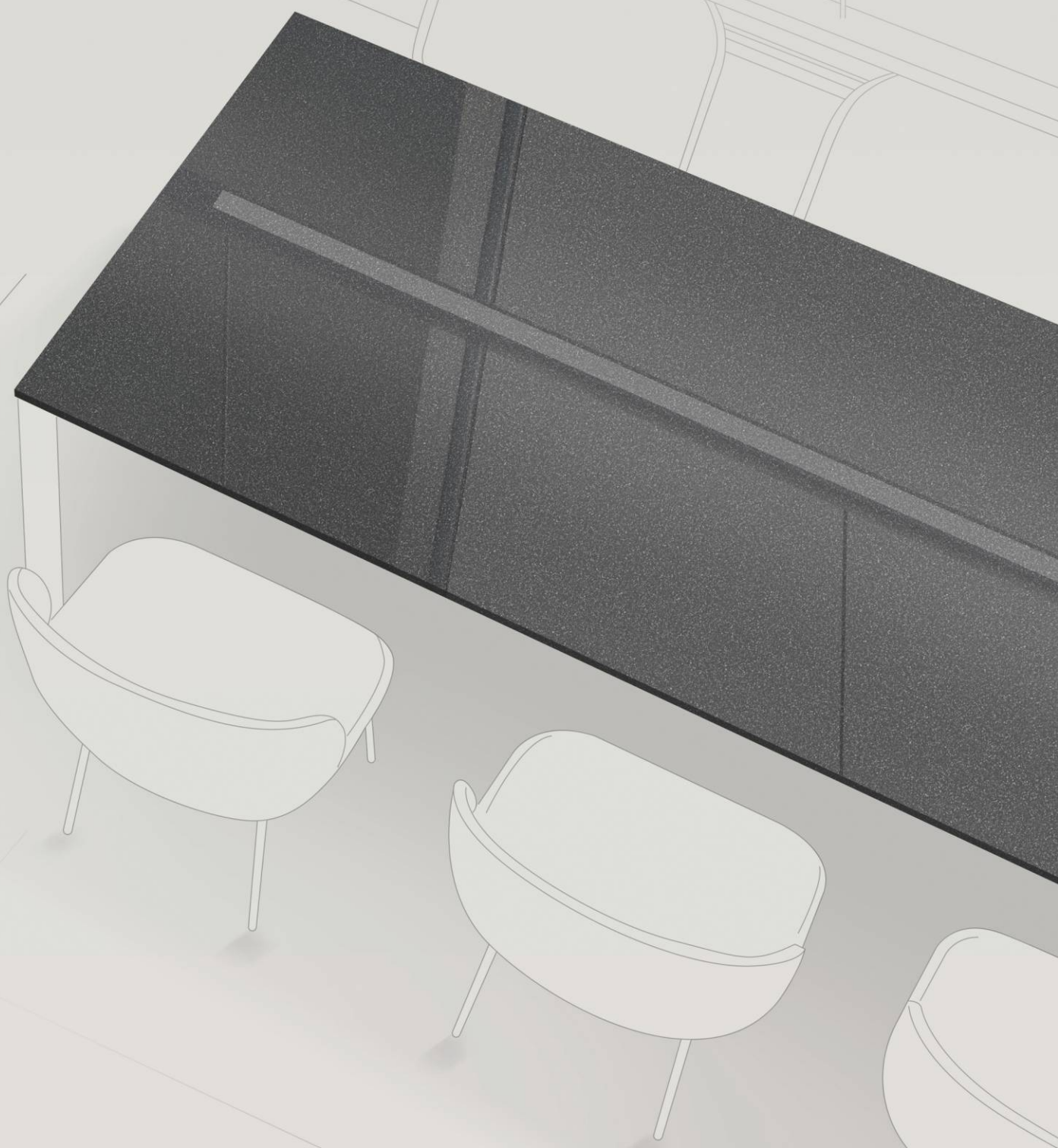
OGEE
BULLNOSE

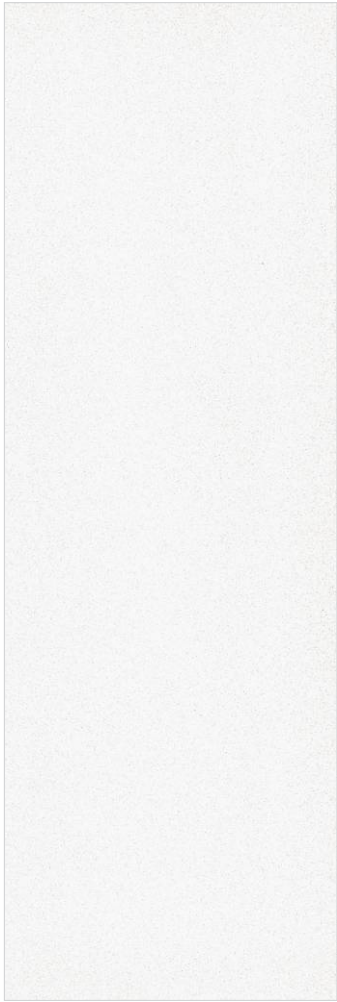


DUPONT

SNP

A FINE COMPOSITION OF URBAN STYLE





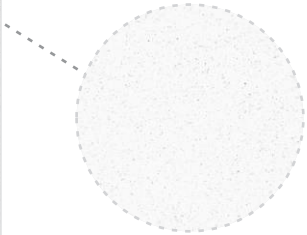
**CRYSTAL
WHITE**

SIZE - 800x2400mm

TYPOOGY - FULLBODY

THICKNESS - 15mm

FINISH - GLOSSY



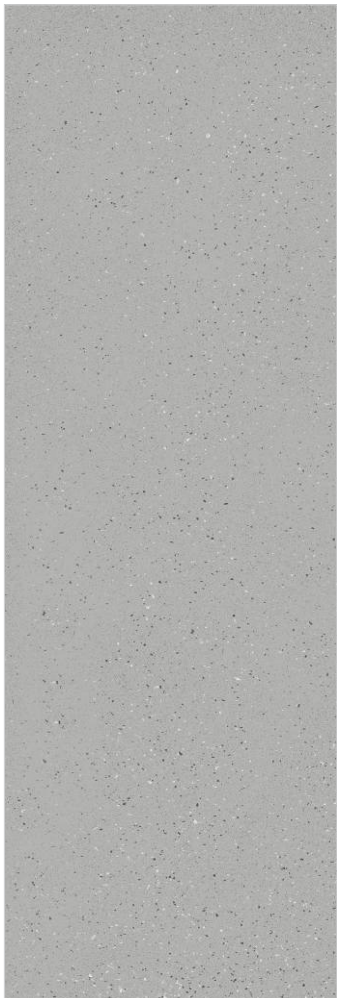
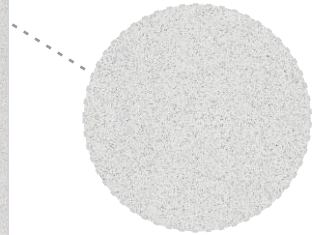
**SANDUNE
GREY**

SIZE - 800x2400mm

TYPOOGY - FULLBODY

THICKNESS - 15mm

FINISH - GLOSSY



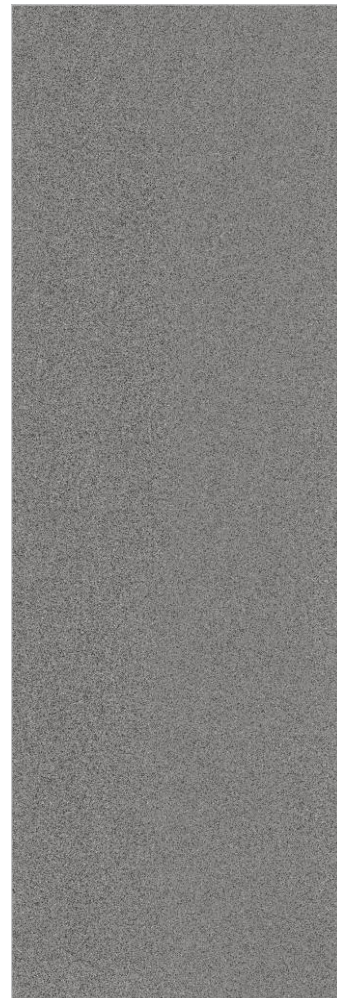
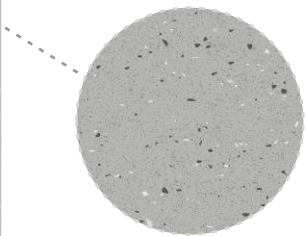
**ORRA
CHIPS**

SIZE - 800x2400mm

TYPOOGY - FULLBODY

THICKNESS - 15mm

FINISH - GLOSSY



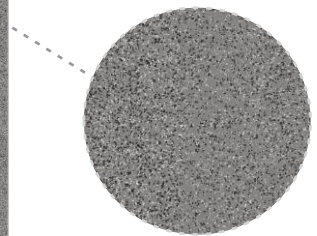
**TERRAZO
GREY**

SIZE - 800x2400mm

TYPOOGY - FULLBODY

THICKNESS - 15mm

FINISH - GLOSSY



TERRAZO GREY

TYPOPOGY

FULLBODY

THICKNESS

15mm

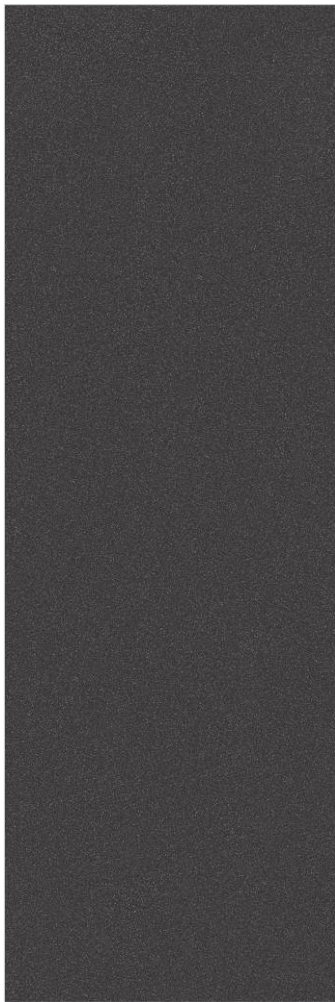
SIZE

800x2400mm

FINISH

GLOSSY





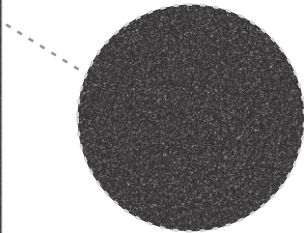
**NERO
CHIPS**

SIZE - 800x2400mm

TYPOOGY - FULLBODY

THICKNESS - 15mm

FINISH - GLOSSY



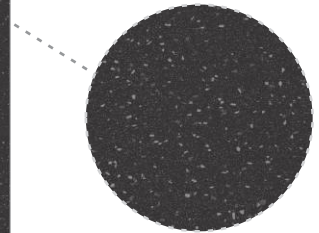
**GRAFITO
CHIPS**

SIZE - 800x2400mm

TYPOOGY - FULLBODY

THICKNESS - 15mm

FINISH - GLOSSY



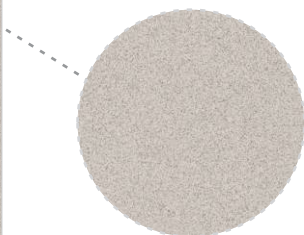
**BARRY
GREY**

SIZE - 800x2400mm

TYPOOGY - FULLBODY

THICKNESS - 15mm

FINISH - GLOSSY



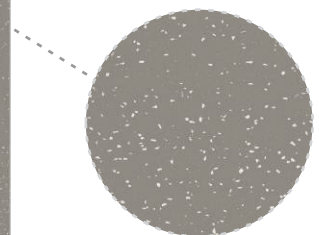
**MOCCA
CHIPS**

SIZE - 800x2400mm

TYPOOGY - FULLBODY

THICKNESS - 15mm

FINISH - GLOSSY



GRAFITO CHIPS

TYPOPOGY
FULLBODY

THICKNESS
15mm

SIZE
800x2400mm

FINISH
GLOSSY





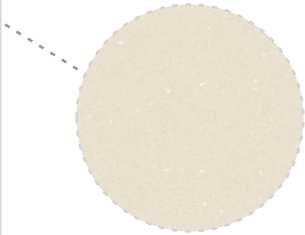
**CREMA
CHIPS**

SIZE - 800x2400mm

TYPOGOY - FULLBODY

THICKNESS - 15mm

FINISH - GLOSSY



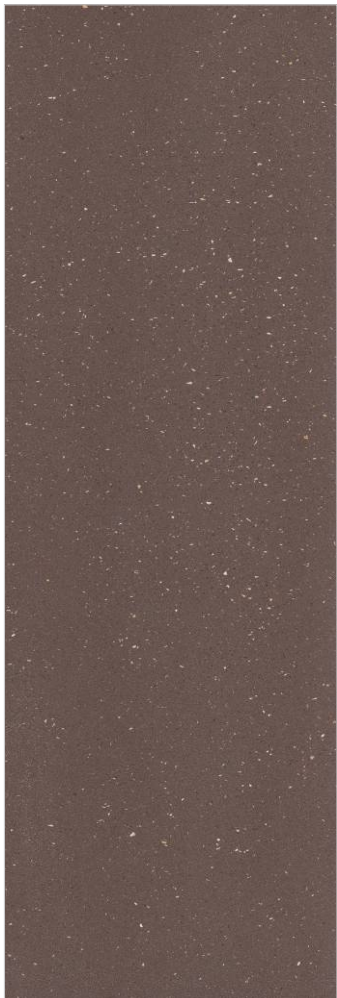
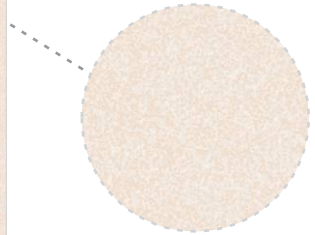
**TERRAZO
IVORY**

SIZE - 800x2400mm

TYPOGOY - FULLBODY

THICKNESS - 15mm

FINISH - GLOSSY



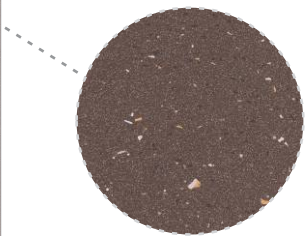
**FERRO
CHIPS**

SIZE - 800x2400mm

TYPOGOY - FULLBODY

THICKNESS - 15mm

FINISH - GLOSSY



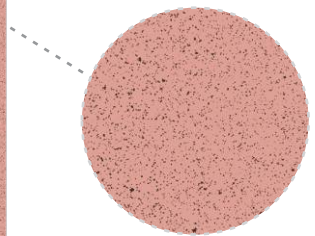
**LAKHA
RED**

SIZE - 800x2400mm

TYPOGOY - FULLBODY

THICKNESS - 15mm

FINISH - GLOSSY



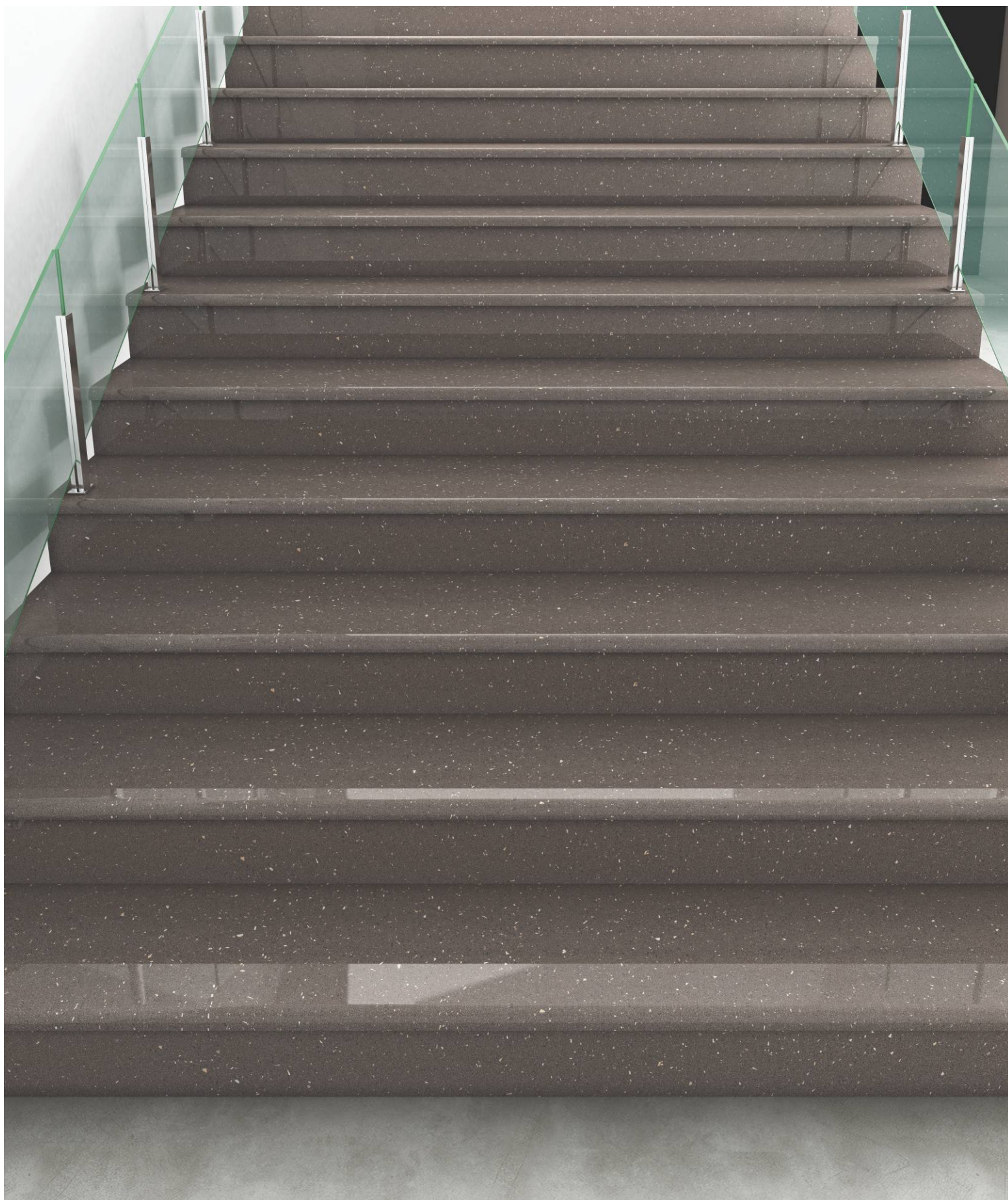
F E R R O C H I P S

TYPOPOGY
FULLBODY

THICKNESS
15mm

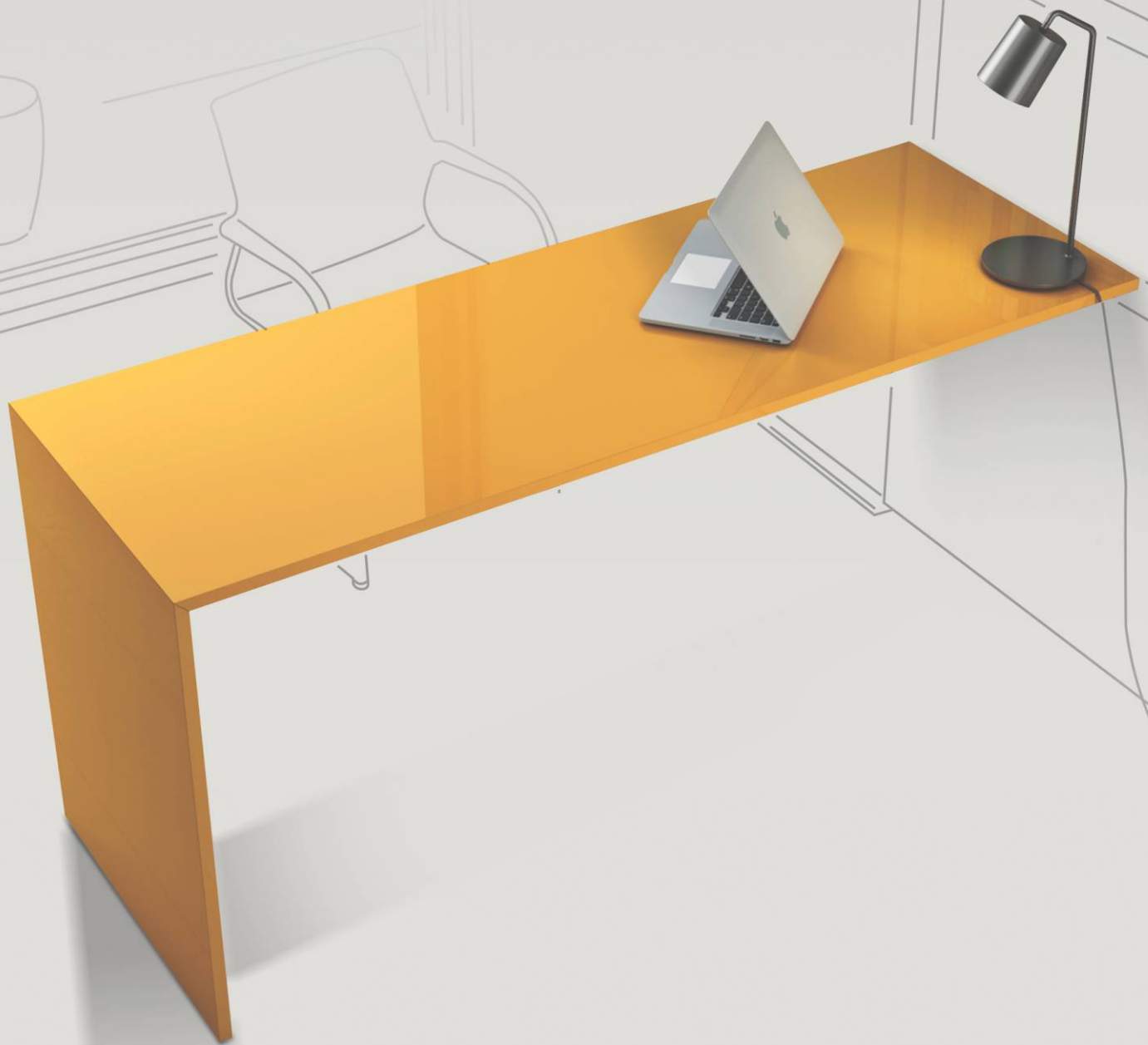
SIZE
800x2400mm

FINISH
GLOSSY



SOLID COLOURS

EXPLORATION OF THE IMPACT OF COLOURS





**ELEGANT
WHITE**

SIZE - 800x2400mm

TYPOOGY - FULLBODY

THICKNESS - 15mm

FINISH - GLOSSY

AVAILABLE IN MATT FINISH
AS 'VINTAGE WHITE'



**ORRA
GREY**

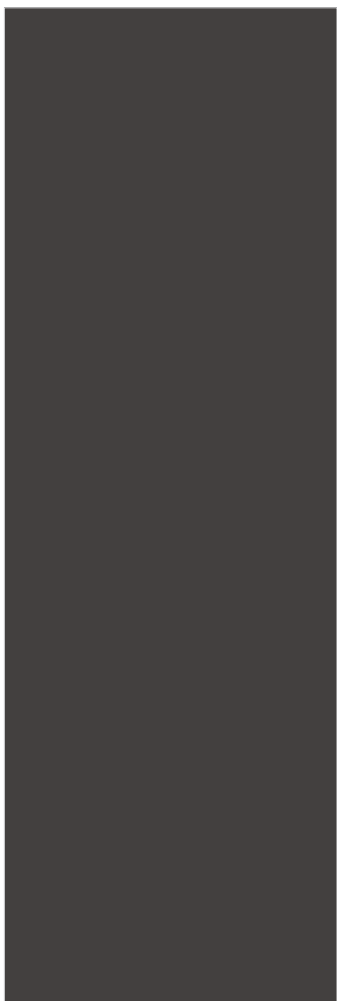
SIZE - 800x2400mm

TYPOOGY - FULLBODY

THICKNESS - 15mm

FINISH - GLOSSY

AVAILABLE IN MATT FINISH
AS 'LARIX GREY'



**GRAFITO
BLACK**

SIZE - 800x2400mm

TYPOOGY - FULLBODY

THICKNESS - 15mm

FINISH - GLOSSY

AVAILABLE IN MATT FINISH
AS 'LARIX BLACK'

ORRAGREY

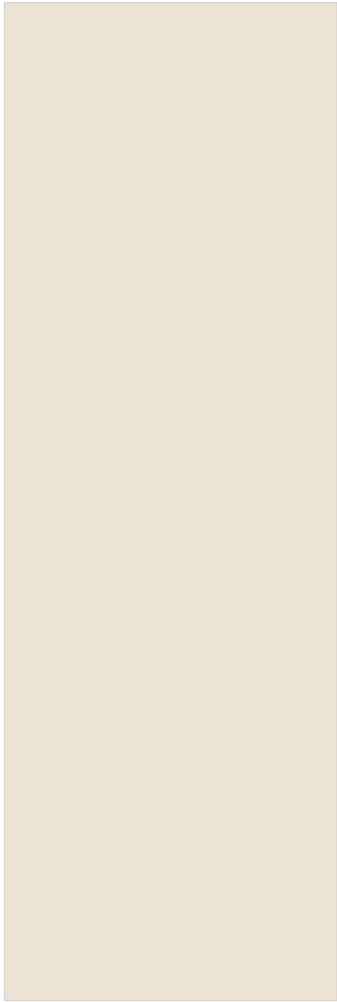
TYPOPOGY
FULLBODY

THICKNESS
15mm

SIZE
800x2400mm

FINISH
GLOSSY





**CREMA
IVORY**

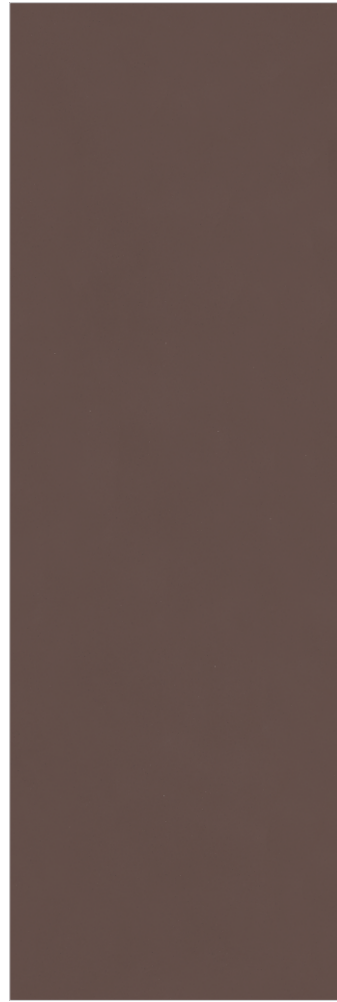
SIZE - 800x2400mm

TYPOOGY - FULLBODY

THICKNESS - 15mm

FINISH - GLOSSY

AVAILABLE IN MATT FINISH
AS 'CREMA SCURO'



**FERRO
BROWN**

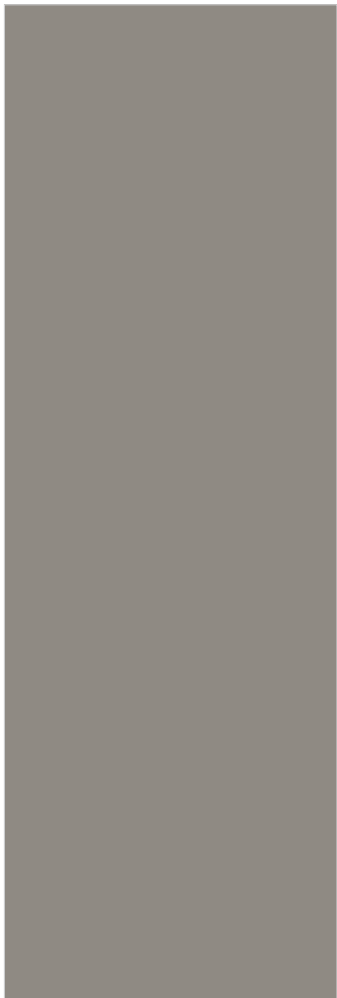
SIZE - 800x2400mm

TYPOOGY - FULLBODY

THICKNESS - 15mm

FINISH - GLOSSY

AVAILABLE IN MATT FINISH
AS 'MARRON BROWN'



**MOCCA
VERDE**

SIZE - 800x2400mm

TYPOOGY - FULLBODY

THICKNESS - 15mm

FINISH - GLOSSY

AVAILABLE IN MATT FINISH
AS 'MOCCA BEIGE'



JAISALMER

SIZE - 800x2400mm

TYPOOGY - FULLBODY

THICKNESS - 15mm

FINISH - GLOSSY

M O C C A V E R D E

TIPOPOGY

FULLBODY

THICKNESS

15mm

SIZE

800x2400mm

FINISH

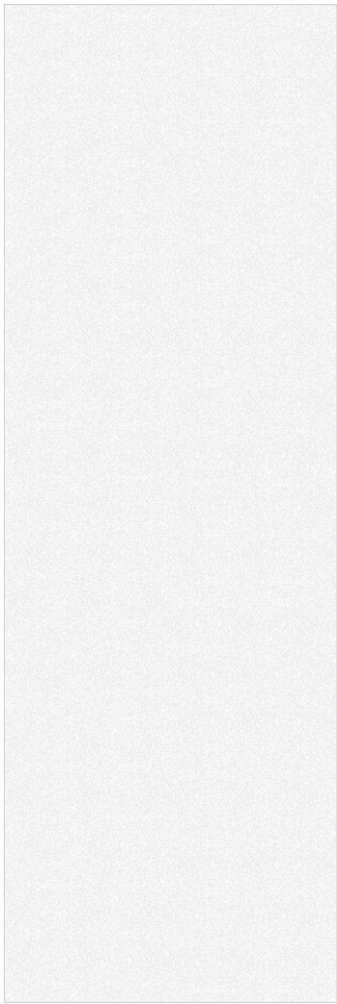
GLOSSY



CARVING

AN ESSENCE OF CONTEMPORARY EXPRESSION





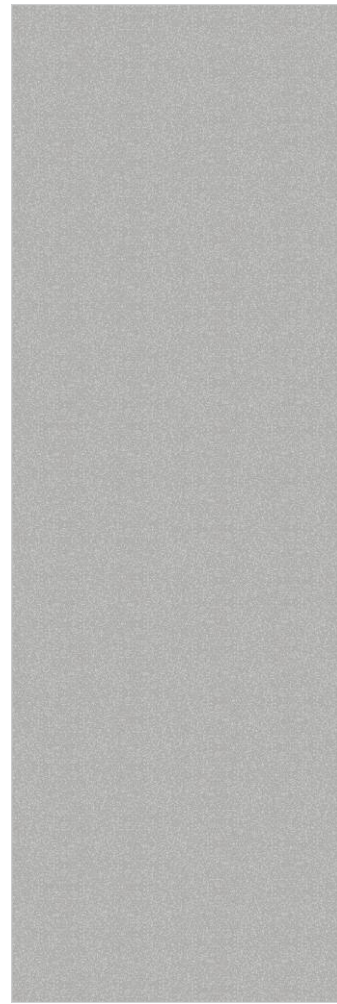
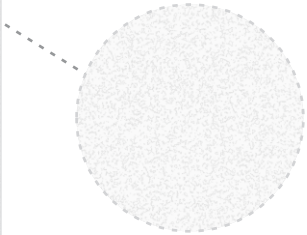
**SPARKLE
WHITE**

SIZE - 800x2400mm

TYPOOGY - COLOR BODY

THICKNESS - 15mm

FINISH - CARVING



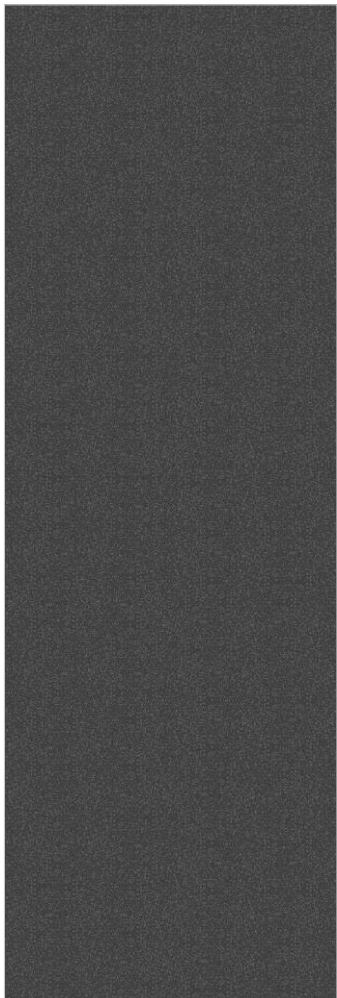
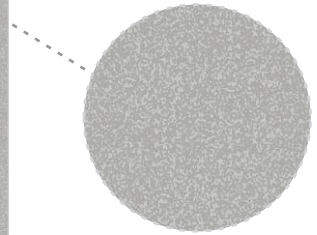
**SPARKLE
GREY**

SIZE - 800x2400mm

TYPOOGY - COLOR BODY

THICKNESS - 15mm

FINISH - CARVING



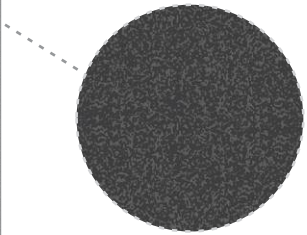
**SPARKLE
NERO**

SIZE - 800x2400mm

TYPOOGY - COLOR BODY

THICKNESS - 15mm

FINISH - CARVING



SPARKLE WHITE

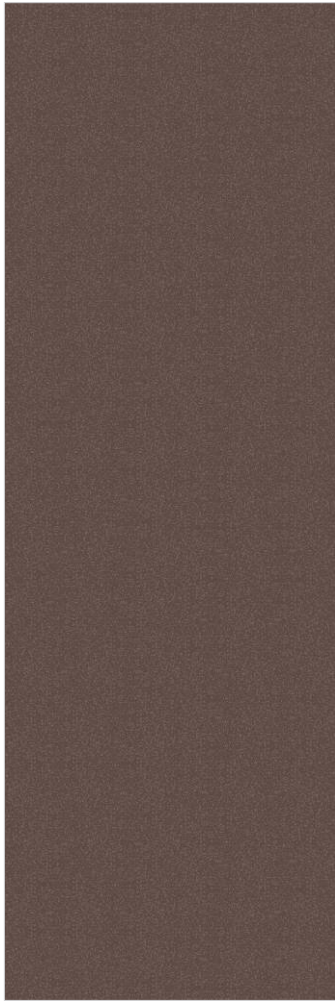
TYPOLOGY
COLOR BODY

THICKNESS
15mm

SIZE
800x2400mm

FINISH
CARVING





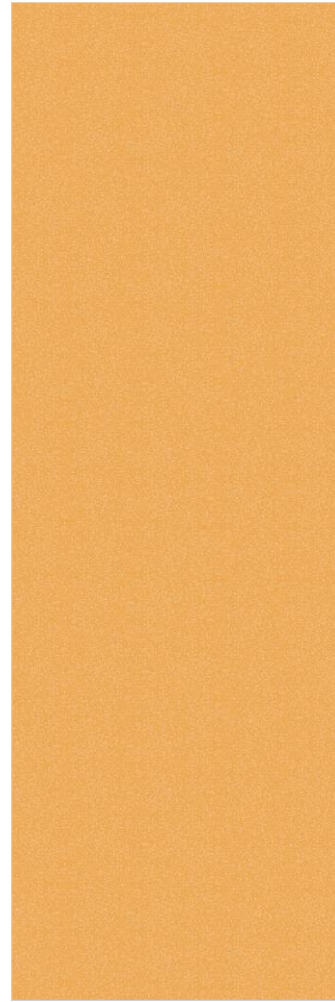
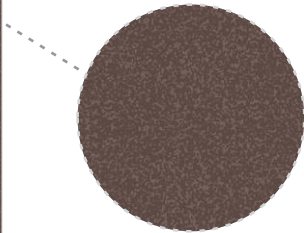
**SPARKLE
BROWN**

SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - CARVING



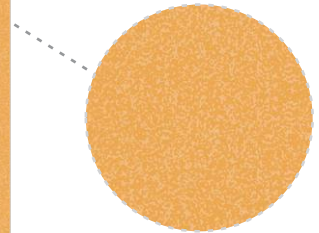
**SPARKLE
JAISALMER**

SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - CARVING



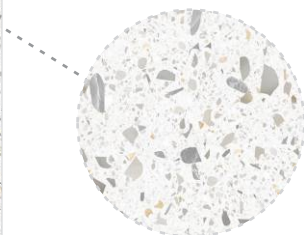
**M TOPAZ
WHITE**

SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - CARVING



SPARKLE JAISALMER

TYPOPOGY

THICKNESS

SIZE

FINISH

COLOR BODY

15mm

800x2400mm

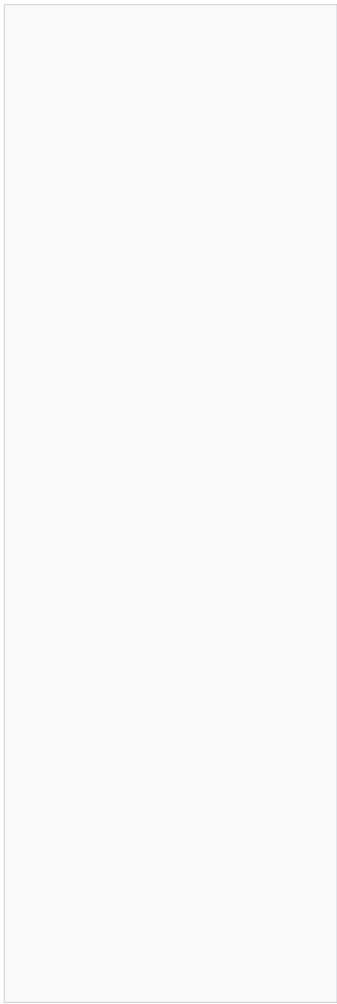
CARVING



GLAZED BODY

AN AESTHETICAL
APPEARANCE
WITH A
SOPHISTICATED
TOUCH





**NANO
WHITE**

SIZE - 800x2400mm

TYPOOGY - GLAZED BODY

THICKNESS - 15mm

FINISH - GLOSSY



**ZED
BLACK**

SIZE - 800x2400mm

TYPOOGY - GLAZED BODY

THICKNESS - 15mm

FINISH - GLOSSY



PREVIEW OF NENO WHITE

Z E D B L A C K

TYPOGOGY
GLAZED BODY

THICKNESS
15mm

SIZE
800x2400mm

FINISH
GLOSSY



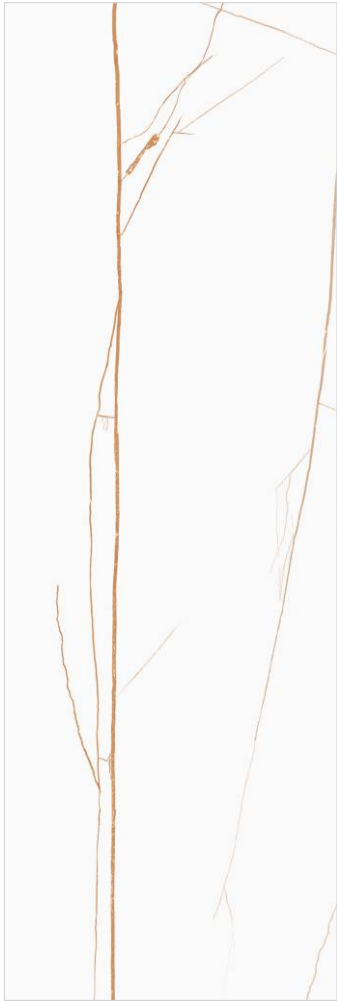
PRINTED SERIES



WHITE COLOR BODY

A RENDITION OF HARMONY AND ELEGANCE





**SPIDER
STATUARIO**

SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



**GALAXY
STATUARIO**

SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

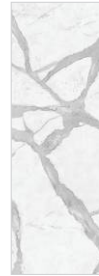
FACE 1



FACE 2



FACE 3



**NEXA
WHITE**

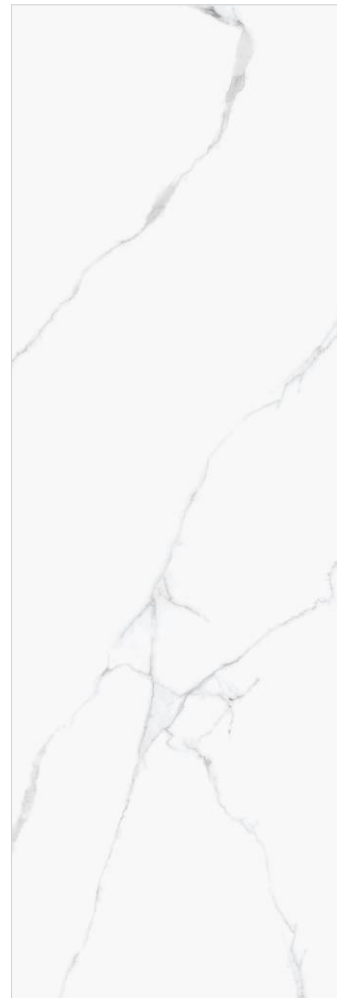
SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



**ATLANTIC
WHITE**

SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



FACE 2



FACE 3



ATLANTIC WHITE

TYPOGOGY
COLOR BODY

THICKNESS
15mm

SIZE
800x2400mm

FINISH
GLOSSY





**HELIX
WHITE**

SIZE - 800x2400mm

TYPOGOGY - COLOR BODY

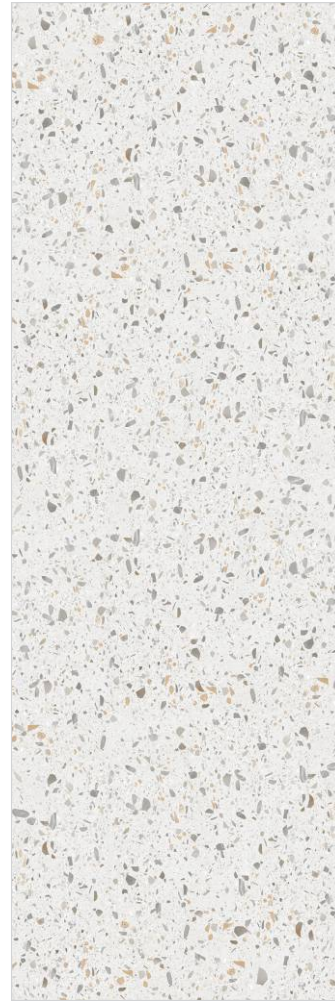
THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



FACE 2



**WHITE
TOPAZ**

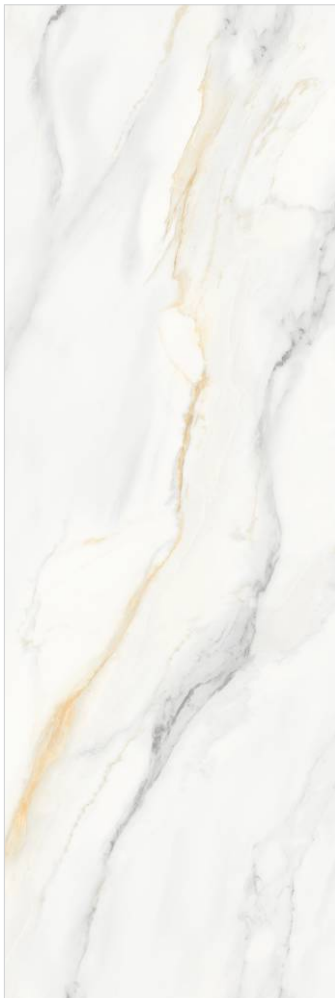
SIZE - 800x2400mm

TYPOGOGY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



**GOLDEN
OTHELLO**

SIZE - 800x2400mm

TYPOGOGY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



**BIANCO
LASA**

SIZE - 800x2400mm

TYPOGOGY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



WHITE TOPAZ

TYPOGOGY
COLOR BODY

THICKNESS
15mm

SIZE
800x2400mm

FINISH
GLOSSY





IMPERIAL WHITE

SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



FACE 2



PEARL ONYX

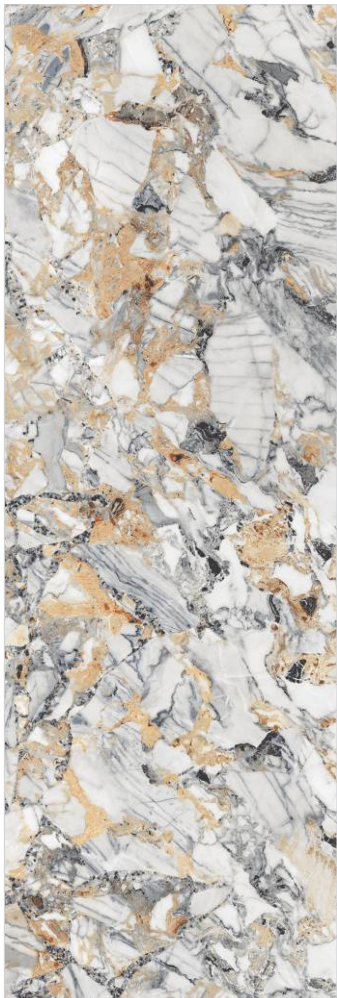
SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



EXOTIC WHITE

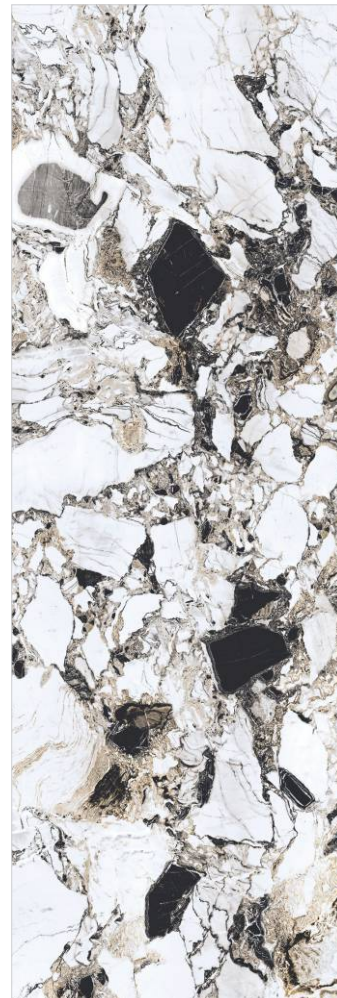
SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



MATRIX WHITE

SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



MATRIX WHITE

TYPOPOGY
COLOR BODY

THICKNESS
15mm

SIZE
800x2400mm

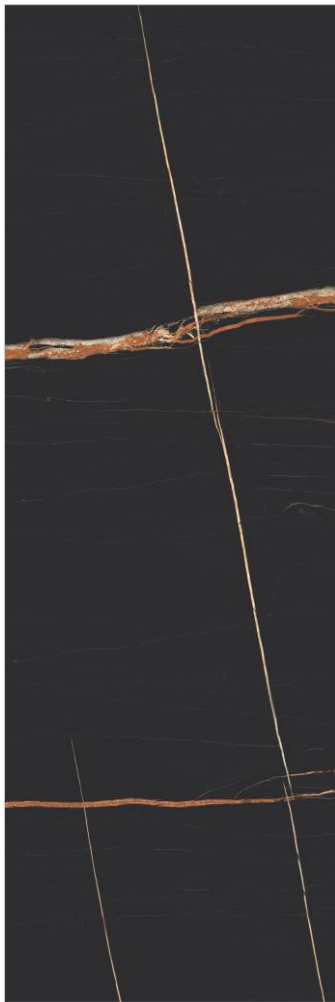
FINISH
GLOSSY



BLACK COLOR BODY

AN IMPRESSIVE
IMPACT
GIVEN BY
CLASSY SHADES





**SAHARA
BLACK**

SIZE - 800x2400mm

TYPOGOGY - COLOR BODY

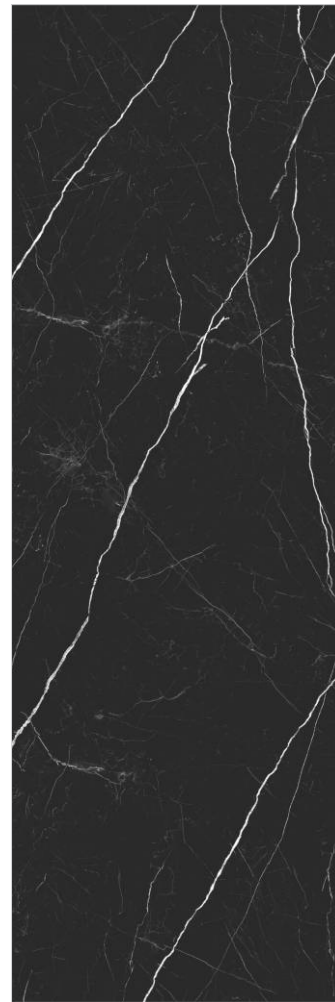
THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



FACE 2



**NERO
MARQUINA**

SIZE - 800x2400mm

TYPOGOGY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



**MUSHROOM
BLACK**

SIZE - 800x2400mm

TYPOGOGY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



**SONATA
BLACK**

SIZE - 800x2400mm

TYPOGOGY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



M U S H R O O M B L A C K

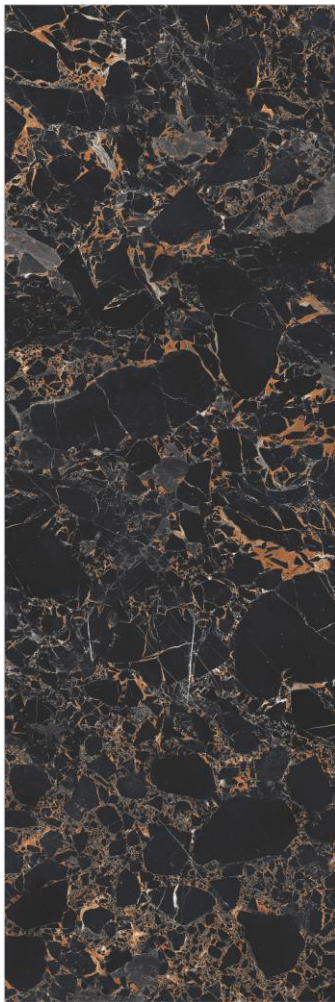
TYPOLOGY
COLOR BODY

THICKNESS
15mm

SIZE
800x2400mm

FINISH
GLOSSY





**THUNDER
BLACK**

SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



FACE 2



**BLACK
PEARL**

SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



**DEVONIAN
BLACK**

SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



**BLACK
RIVER**

SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



THUNDERBLACK

TYPOPOGY
COLOR BODY

THICKNESS
15mm

SIZE
800x2400mm

FINISH
GLOSSY





**ALPIN
BROWN**

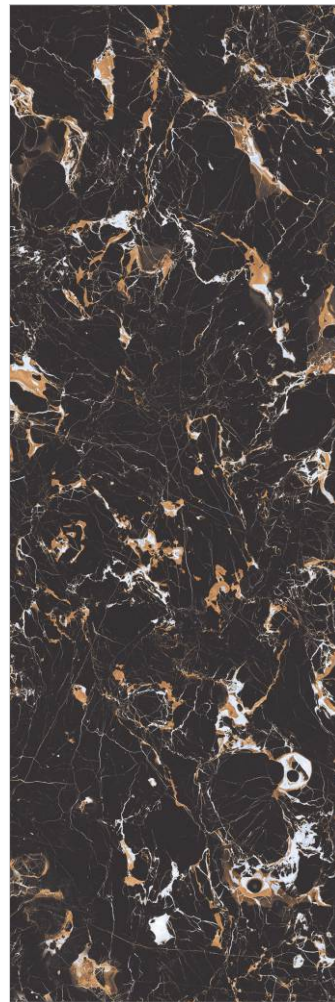
SIZE - 800x2400mm

TYPOGOGY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



**PORTORO
GOLD**

SIZE - 800x2400mm

TYPOGOGY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



FACE 2



FACE 3



**BLACK
TIGER**

SIZE - 800x2400mm

TYPOGOGY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



**COSMOS
BLACK**

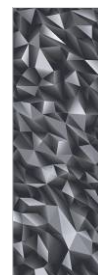
SIZE - 800x2400mm

TYPOGOGY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



P O R T O R O G O L D

TYPOLOGY

THICKNESS

SIZE

FINISH

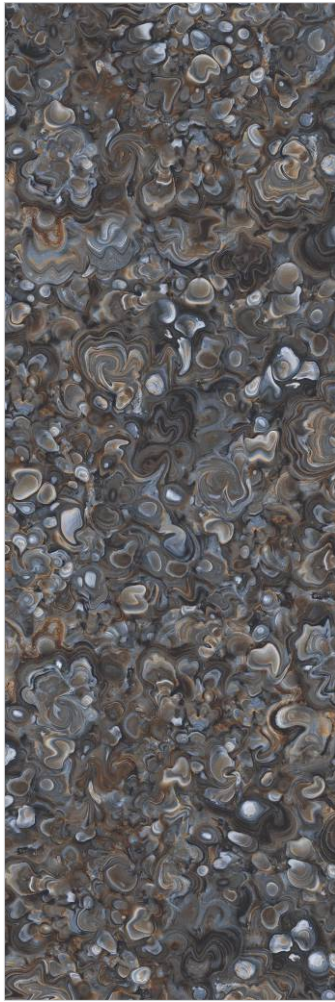
COLOR BODY

15mm

800x2400mm

GLOSSY





**UNIQUE
NEGRO**

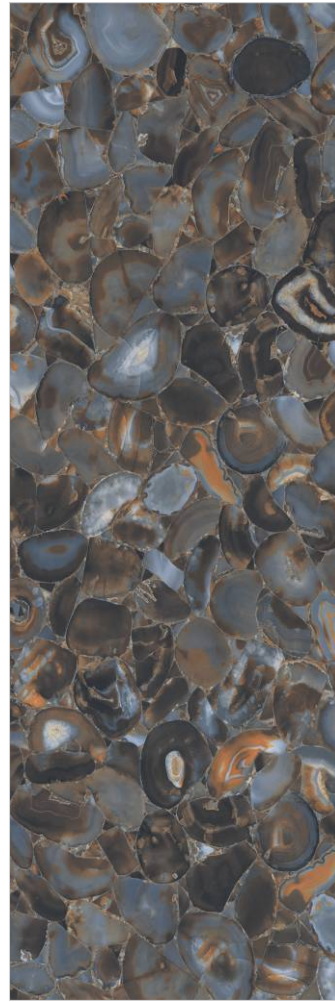
SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



**OPAL
BLUE**

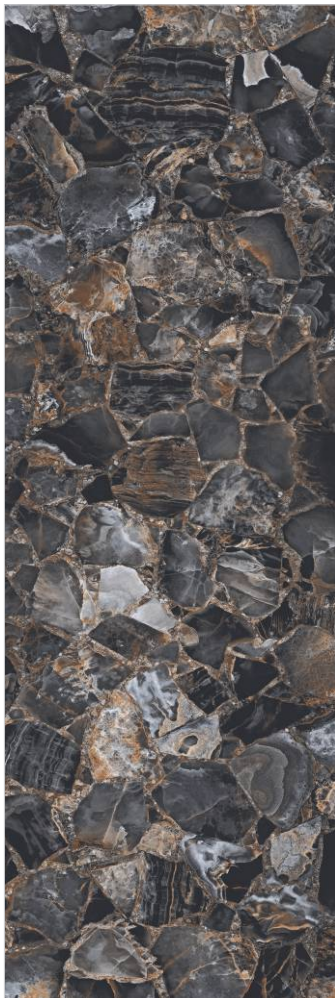
SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



**EMERALD
QUARTZ**

SIZE - 800x2400mm

TYPOGOY - COLOR BODY

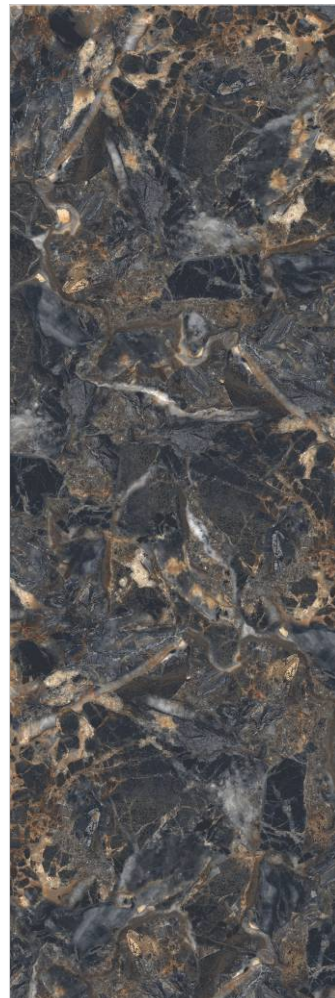
THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



FACE 2



**PANTHER
BLACK**

SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



OPAL BLUE

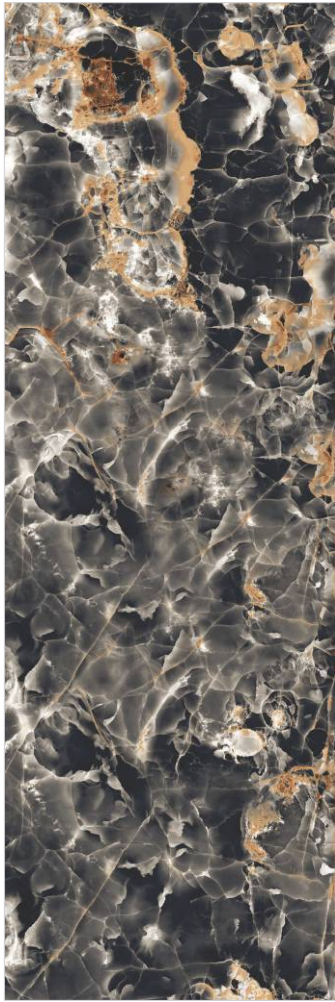
TYPOGOY
COLOR BODY

THICKNESS
15mm

SIZE
800x2400mm

FINISH
GLOSSY





**BRESSA
BLACK**

SIZE - 800x2400mm

TYPOOGY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



**TAURAS
BLACK**

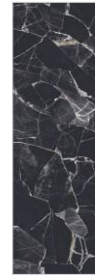
SIZE - 800x2400mm

TYPOOGY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



PREVIEW OF TAURAS BLACK



**VOLGA
BLUE**

SIZE - 800x2400mm

TYPOGOGY - COLOR BODY

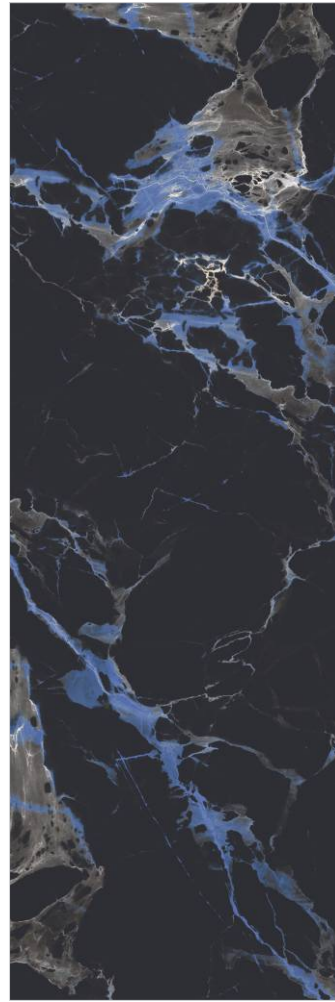
THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



FACE 2



**OCEAN
BLUE**

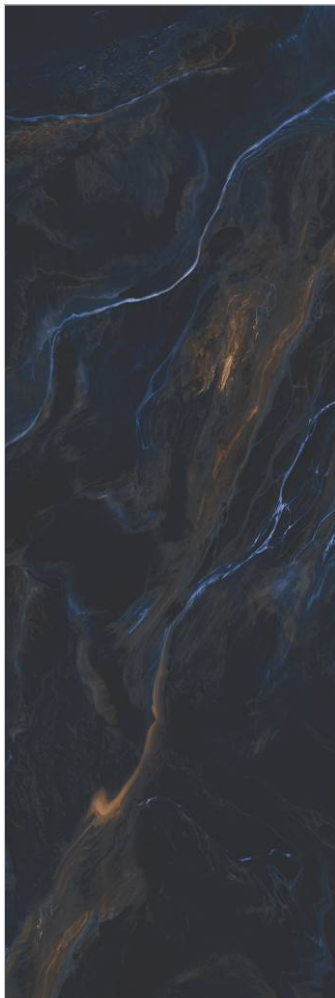
SIZE - 800x2400mm

TYPOGOGY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



**LUMURIA
NEGRO**

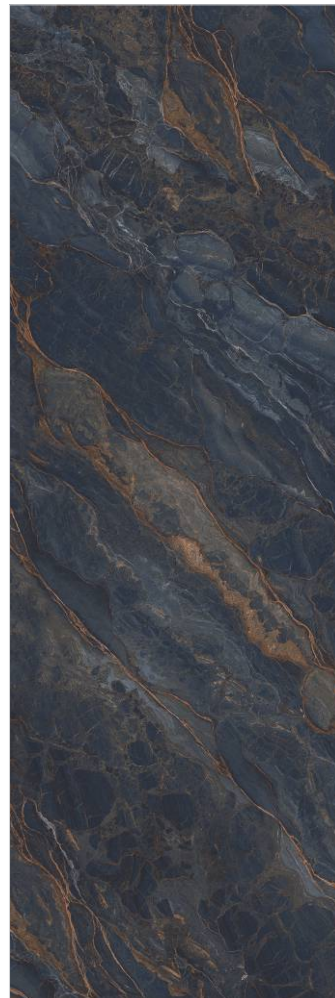
SIZE - 800x2400mm

TYPOGOGY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



**MONET
BLACK**

SIZE - 800x2400mm

TYPOGOGY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



BEIGE COLOR BODY

TIMELESS DESIGN WITH A TRENDY FLAIR





**COSMIC
BEIGE**

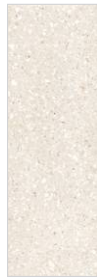
SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



BOTTOCHINO

SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



**BRECCIA
MAX**

SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



**DYNA
TURKISH**

SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



DYNATURKISH

TYPOGOGY
COLOR BODY

THICKNESS
15mm

SIZE
800x2400mm

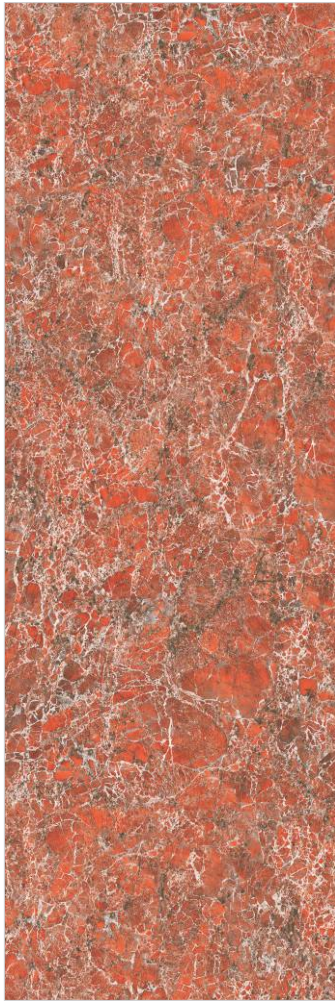
FINISH
GLOSSY



RED COLOR BODY

BOLD HUES
CREATE SPACES
WITH A STRONG
PERSONALITY





**FIRE
EMPRA**

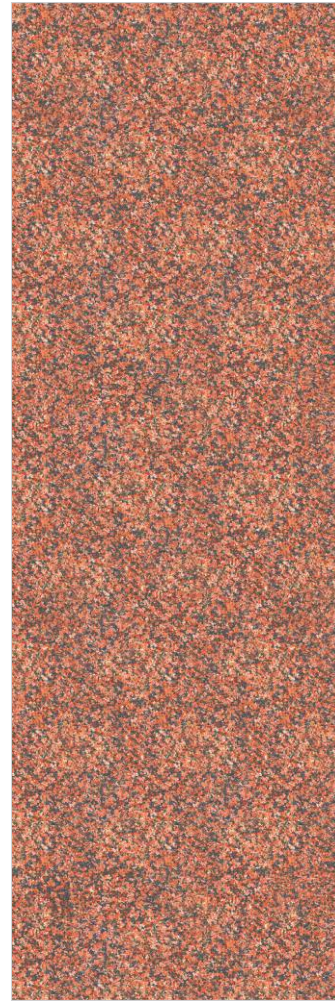
SIZE - 800x2400mm

TYPOOGY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



**RED
GRANITE**

SIZE - 800x2400mm

TYPOOGY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



PREVIEW OF FIRE EMPRA



MARMO DE BERRY

SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



ROSSO RIVER

SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



TRAVERTINE RED

SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

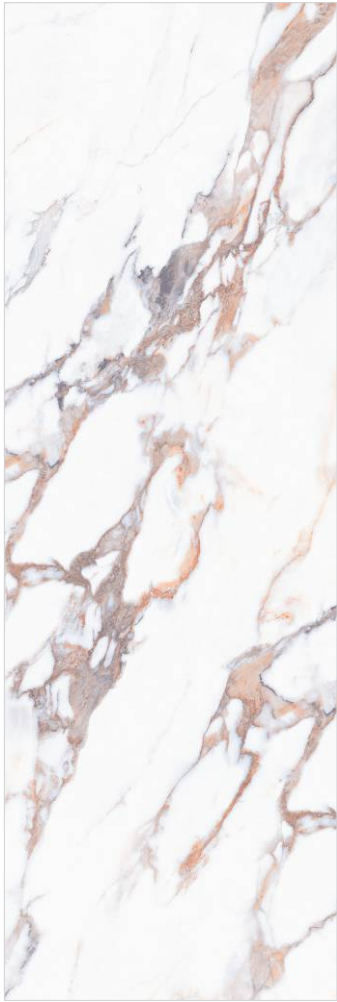
FACE 1



PRINTED SERIES

VERSATILE SURFACES WITH PERFECT CHROMATIC HARMONY





**CARPECIA
WINE**

SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



**MANGO
ONYX**

SIZE - 800x2400mm

TYPOGOY - COLOR BODY

THICKNESS - 15mm

FINISH - GLOSSY

FACE 1



PREVIEW OF CARPECIA WINE

HOW WE ARE DIFFERENT FROM GRANITE & QUARTZ

AREA OF COMPARISON	OUR	GRANITE	QUARTZ STONE
Flexural Strength	> 40 Mpa	> 21 Mpa	40 - 50 Mpa
Apparent Density	2.20 - 2.70 kg/dm ³	2.20 - 2.40 kg/dm ³	2.20 - 2.45 kg/dm ³
Abrasion Resistance	> 25 mm	> 16.4 - 18 mm	20 - 22 mm
Colour Consistency	As Per Standard	Variable	As Per Standard
Porosity	Low	High	High
Frost Resistance	Pass	Pass	Fail
Cost Of Onsite Polishing	Nil	Extra	Nil
Water Absorption %	0.08	0.1	0.2
Wastage	No	Yes	No
Pinhole Cracks	No	Yes	No
Uniformity In Quantity Supplied	Yes	No	No
Laying & Completion Time	Low	High	Average
Maintenance	Low	High	High
Size Consistency	Yes	No	Yes
Thickness	Fix	Variable	Fix
Hardness	6	4	6
Breaking Strength	High	Low	High
Glossiness	95+	70	55
Chemical Resistance	Resistance	Reactable	Reactable
Stain Free	Yes	No	No

All pictures are shown for illustration purposes only. Kindly note, actual colors may vary and color variation with batch change may occur.

TECHNICAL SPECIFICATION OF OUR FULLBODY VITRIFIED TILE

TEST DISCRIPTION			
CHARACTERISTIC	TEST METHOD	STANDARD AS PER ISO-13006/EN14411 GROUP	OUR VALUE
Deviation in Length	IS-13630-1	±0.50%	±0.10%
Deviation in Width	IS-13630-1	±0.50%	±0.10%
Deviation in Thickness	IS-13630-1	±5.00%	±5.00%
Straightness of Sides	IS-13630-1	±0.50%	±0.10%
Rectangularity	IS-13630-1	±0.60%	±0.15%
Surface Flatness	IS-13630-1	±0.50%	±0.20%
Surface Quality	IS-13630-1	Min. 95%	Min. 95%
PHYSICAL PROPERTIES			
Water Absorption	IS-13630-2	≤0.50%	≤0.50%
Modulus of Rupture(N/mm ²)	IS-13630-6	Min. 35N/mm ²	Min. 37N/mm ²
Breaking Strength(N)	IS-13630-6	≥7.5mm-1300N	≥7.5mm-1400N
Moisture Expansion(mm/m)	IS-13630-3	0.06 Max	0.01 Max
Scratch Hardness of Surface	IS-13630-13	Min. 4	Min. 4
Resistance of Surface Abrasion(Glazed Tiles)	IS-13630-11	As pr Mfg.	Class II Min.
Coefficient of Linear Thermal Expansion	IS-13630-4	As pr Mfg.	6.5x10 ⁻⁶ Max.
Thermal Shock Resistance	IS-13630-5	10 Cycles Min.	10 Cycles Min.
Crazing Resistance	IS-13630-9	As pr Mfg.	5 Cycles at 7.5Bar Pressure
Impact Resistance-Coefficient of Restitution	IS-13630-14	As pr Mfg.	0.55 Min
Frost Resistance	IS-13630-10	As pr Mfg.	No Damage
Bulk Density (g/cc)	IS-13630-2	>2.0 gm/cc	>2.0 gm/cc
CHEMICAL PROPERTIES			
Resistance of Staining	IS-13630-8	Class I Min.	Class II
Resistance of Household Chemicals	IS-13630-8	Class AA Min.	Class AA
Resistance to Acids & Alkalis	IS-13630-8	As pr Mfg.	Min. Class A
Slip Resistance	150-13006/EN1444 Group B A	As pr Mfg.	As pr Mfg.

PACKING DETAIL

No.	Size	Thickness (approx.)	Pieces/Box	Area/Box	Wt./Box (approx.)
01	800x2400mm	15mm	1 pcs.	1.92 sq. mtr.	66 Kgs.