

About Us

integrate the strategic objectives in their management and production systems in a transverse manner, so that the implementation of processes that are respectful towards the environment are not limited to specific actions, but instead from a part of its know how as a whole.

objective is to offer personalized and customized solutions for architecture and interior design through pieces which work as a complement for coverings and floorings. With high levels of aesthetic value, the ceramic pieces we manufacture achieve in adding extra value to projects thanks not only to their finishes, but also to their suitable adaptability with the rest of the elements.

This reflects in this catalogue which we have created with utmost creativity. The catalogue is one of the principal tools that still nowadays keep together the relationship between firms, resellers and consumers.

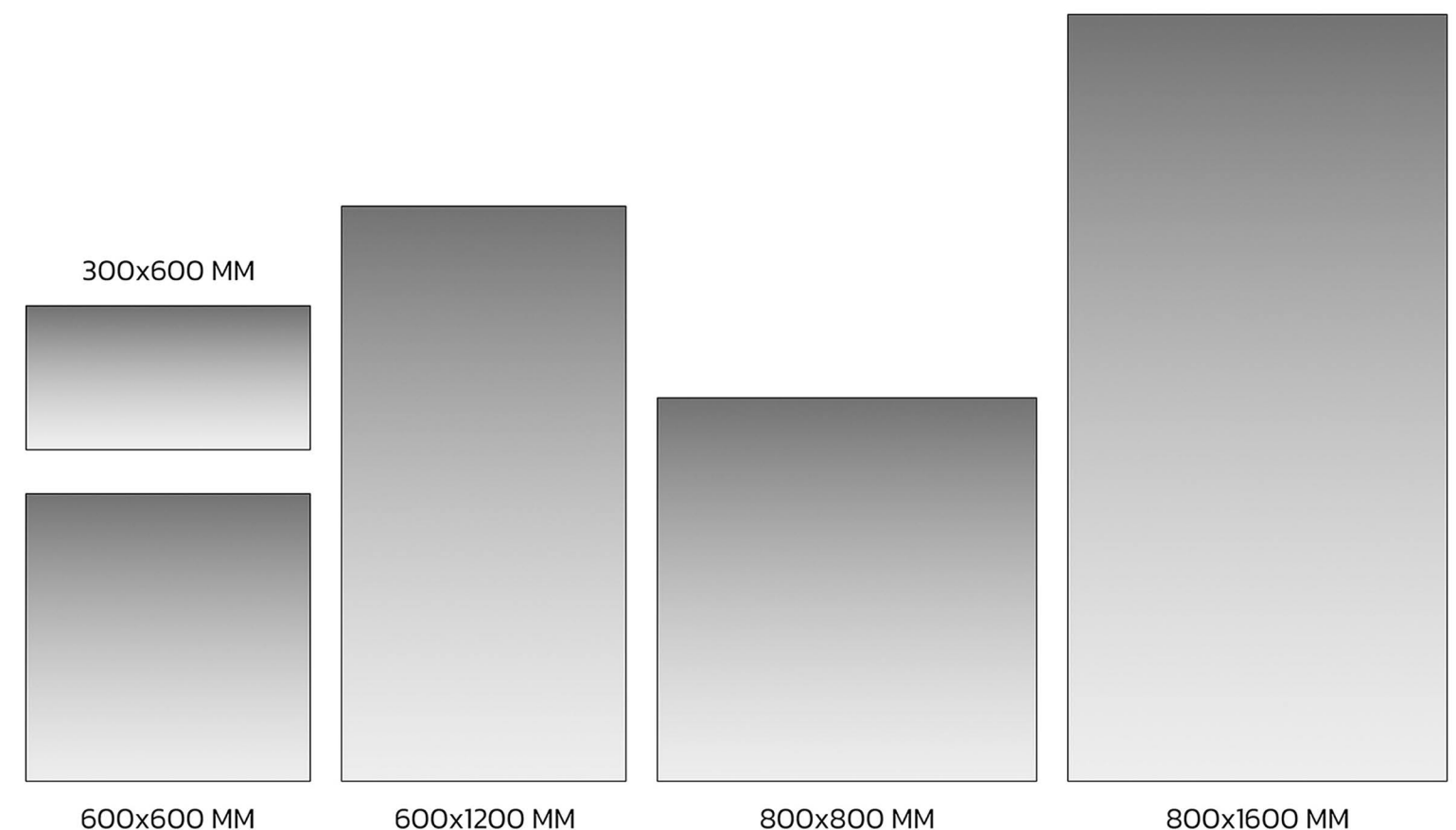
Once again following its own style, translates the trends and the innovations of the ceramic sector in something captivating and usable for the everyday design.

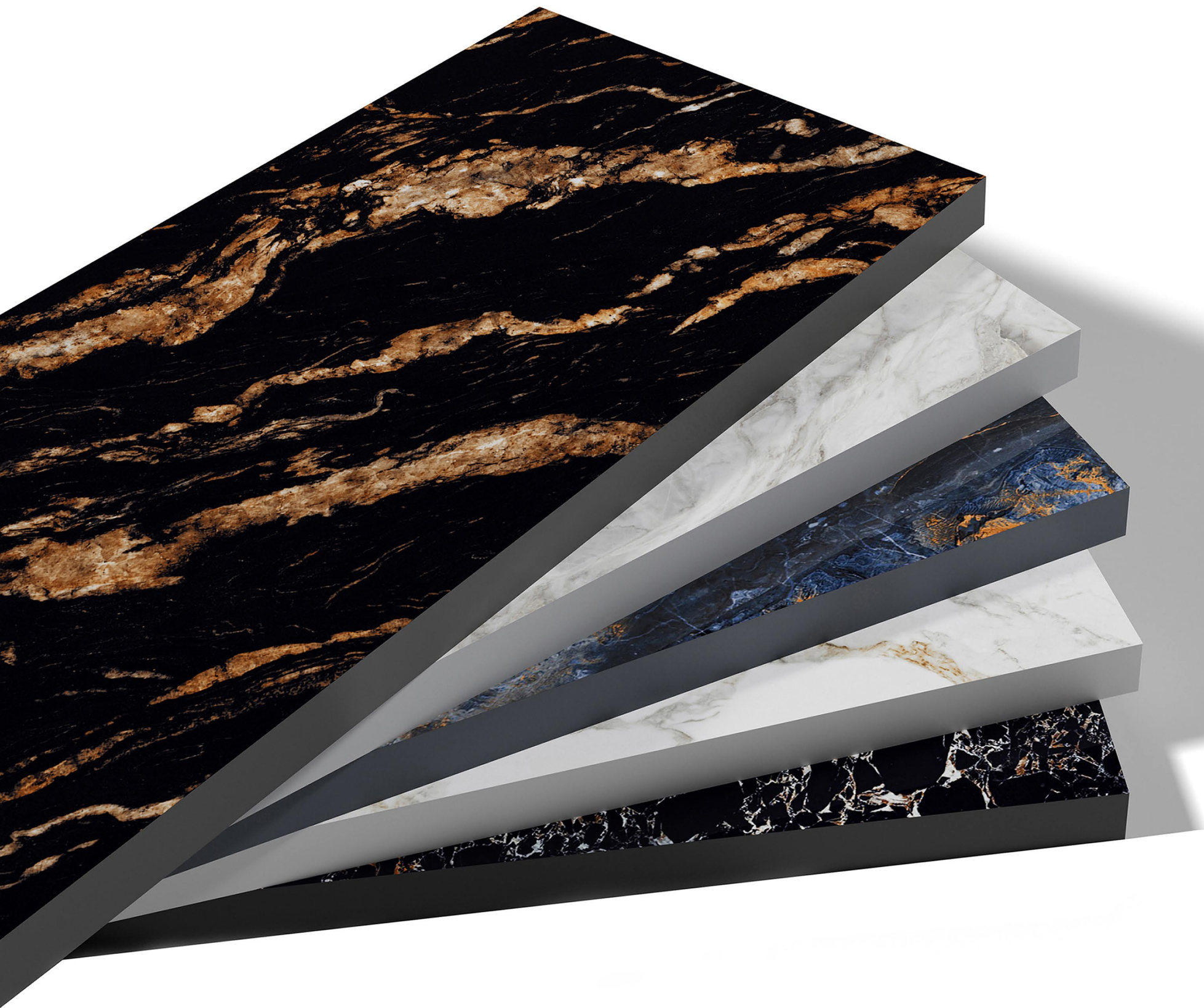
Various Size of Tiles

Tiles come in a variety of sizes, and the right size for a particular space depends on a few factors, such as the size of the room, the intended use of the space, and personal preference.

The fabulous designs from our different collections will be a treat to your eyes and will add value to your luxury lifestyle.

It's important to consider the scale of the room and the tile pattern when choosing tile size. For example, larger tiles can make a small room appear larger, while smaller tiles can create a more intricate pattern or texture. Ultimately, the choice of tile size depends on personal preference and the desired aesthetic for the space.





Brand Introduction

The brand was launched as a high-end compact surface with revolutionary physical and technical features. uses the best natural raw materials with state-of-the-art technology to create the best surfaces with luxurious designs.

 www.swordceramic.com



QUALITY
CERTIFICATES



Architecture CHOICE



Surfaces for Everybody

Tiles have a wide range of practical and decorative uses in architecture and design. They are commonly used as a flooring material, providing a durable and easy-to-clean surface for high traffic areas such as kitchens, bathrooms, and entryways. Tiles can also be used as wall coverings, creating decorative accents and adding texture to a room. They can be used to create intricate mosaic patterns, decorative murals, or even as a backdrop for artwork. In addition, tiles are often used in exterior applications, such as roofing or cladding, where their durability and weather resistance make them an ideal choice. With their versatility and range of materials, tiles continue to be a popular and practical choice in modern design.





800x2400mm | 32x96" | 2.5x8ft

A unique range of tile size made to present your space with utter sophistication and produce a layer like effect when laid.

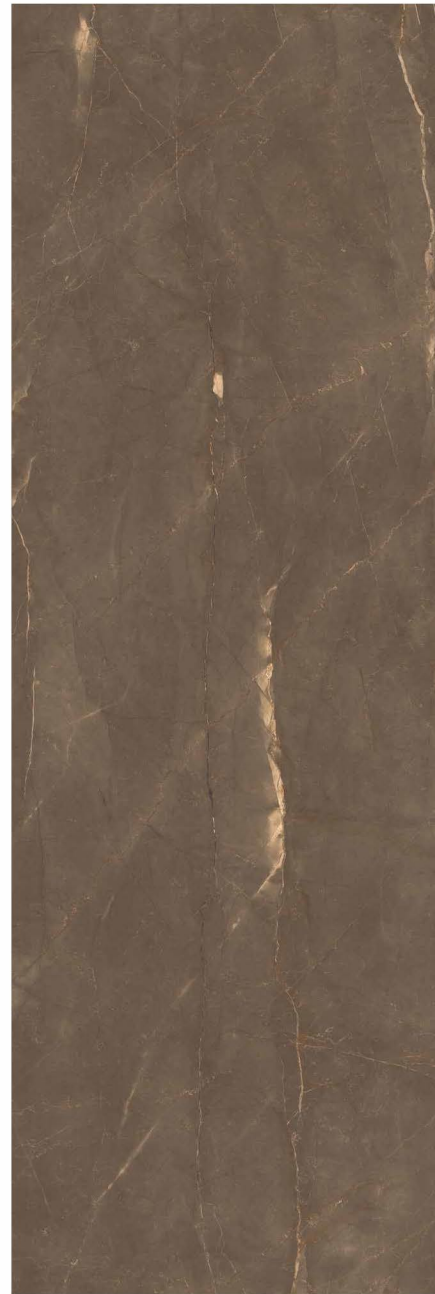
**800x
2400mm**

32x96" | 2.5x8ft

ARMANI BEIGE



ARMANI GOLD



GLOSSY FINISH | 800x2400mm

— 6mm thickness

— 9mm thickness



face 1

face 2



face 1

face 2



face 1

face 2



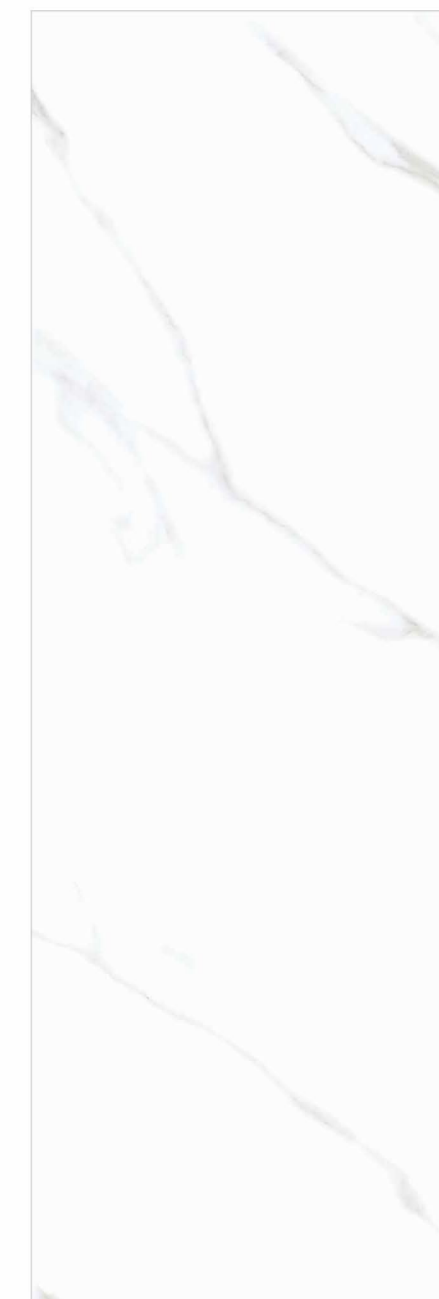
face 1

face 2

GLOSSY FINISH | 800x2400mm

— 6mm thickness

— 9mm thickness



ARCTIC WHITE

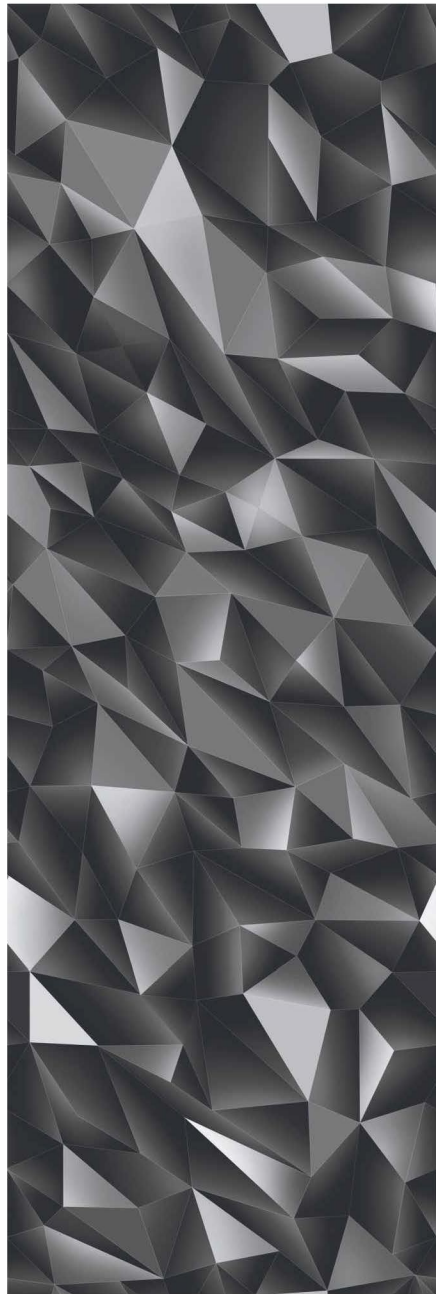


BRECCIA LAVA

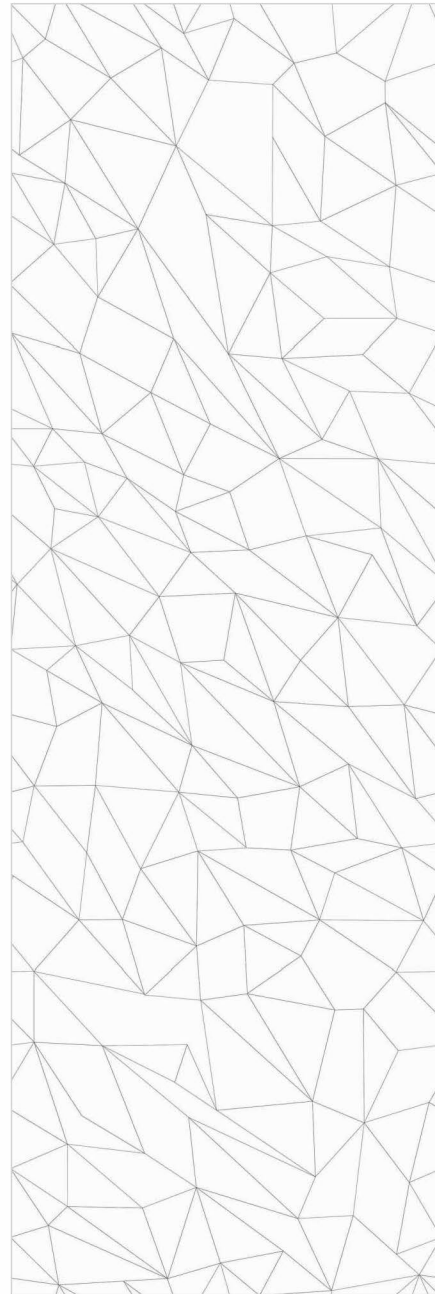
**BEST
CLASS**

WALL
BRECCIA LAVA
FLOOR
ARMANI GOLD
TABLE FRONT
ARMANI BEIGE

COSMOS BLACK



COSMOS WHITE



GLOSSY FINISH | 800x2400mm

— 6mm thickness

— 9mm thickness



face 1

face 2



face 1

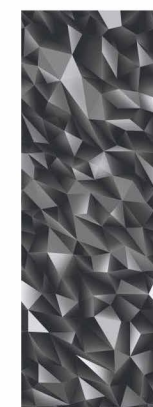
face 2



CRISTAN STONE



DYNA SUPREME



face 1



face 1

GLOSSY FINISH | 800x2400mm

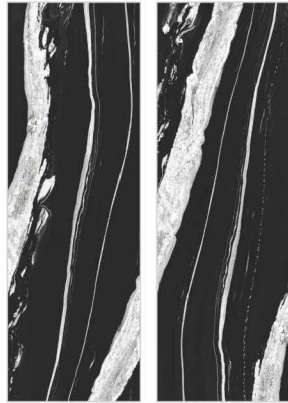
— 6mm thickness

— 9mm thickness

GLOSSY FINISH | 800x2400mm

✚ 6mm thickness

✚ 9mm thickness



face 1

face 2



face 1

face 2



FUSION BLACK

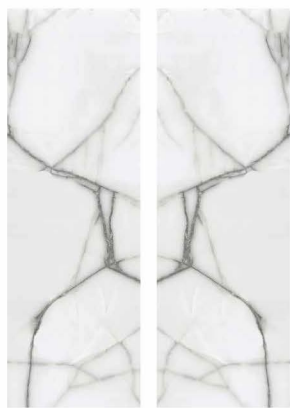


HELIX WHITE



WALL
DYNA SUPREME & FUSION BLACK
FLOOR
DYNA SUPREME

GALAXY OCEAN (BOOK_MATCH)



face A face B

GLOSSY FINISH | 800x2400mm

— 6mm thickness

— 9mm thickness

GALAXY AMBRA (BOOK_MATCH)



face A face B

GLOSSY FINISH | 800x2400mm

— 6mm thickness

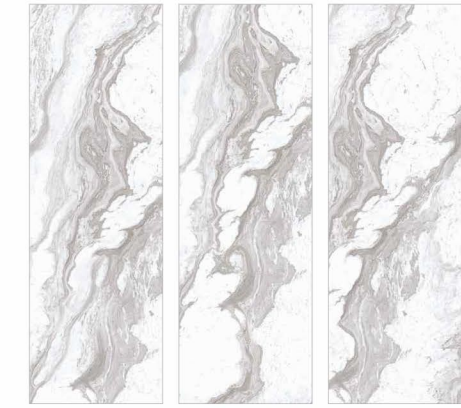
— 9mm thickness



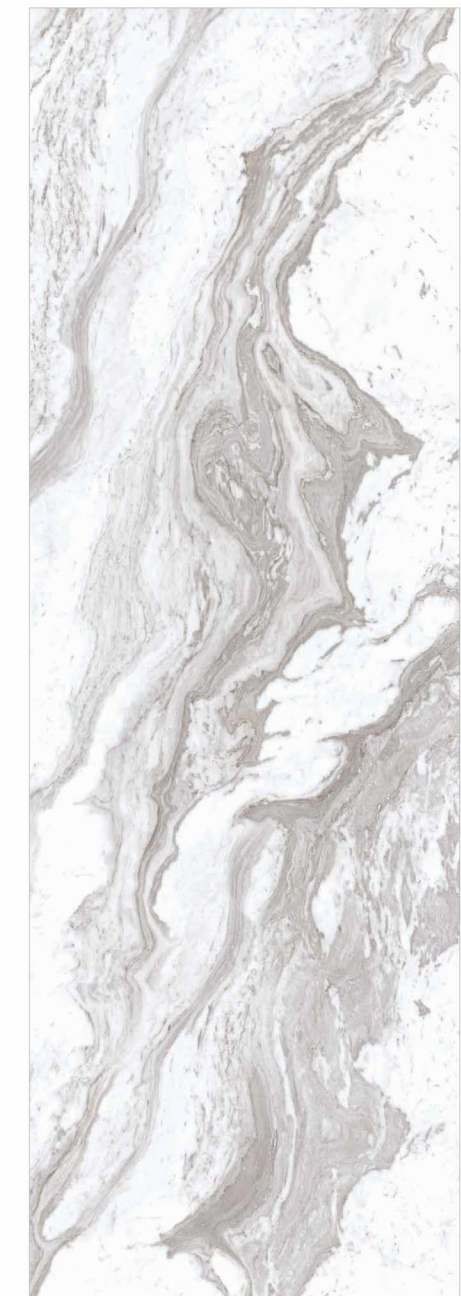
face 1 face 2



IMPERIAL WHITE



face 1 face 2 face 3



ONICE WHITE

GLOSSY FINISH | 800x2400mm

➤ 6mm thickness

➤ 9mm thickness



face 1

face 2



face 1

face 2

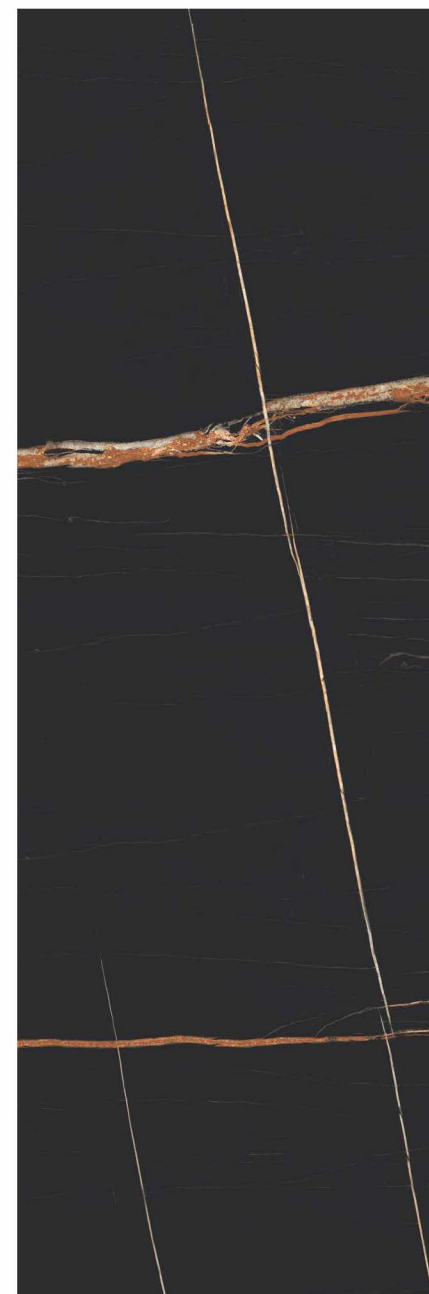


ONYX VANILA



PORCH WHITE

SAHARA BLACK



face 1

face 2

GLOSSY FINISH | 800x2400mm

➤ 6mm thickness

➤ 9mm thickness

TRAVENTINO CREM



face 1

face 2

VANATO STATUARIO



face 1 face 2 face 3

VENUS CREMA



face 1 face 2 face 3

GLOSSY FINISH | 800x2400mm

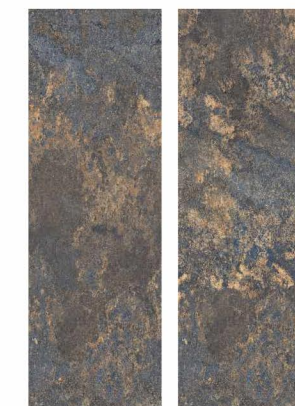
→ 6mm thickness

→ 9mm thickness

GLOSSY FINISH | 800x2400mm

→ 6mm thickness

→ 9mm thickness



face 1 face 2

WINDSOR BLUE

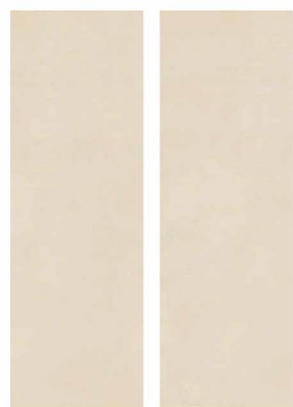


WALL & RECEPTION
VENUS CREMA
FLOOR
VANATO STATUARIO

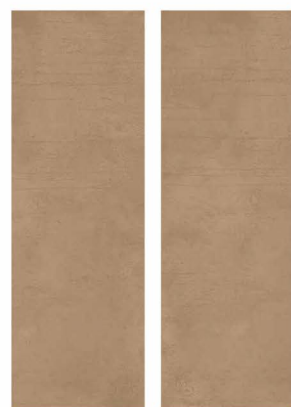
CANYON BEIGE



CANYON BROWN



face 1 face 2



face 1 face 2

MATT+ | 800x2400mm
GLOSSY

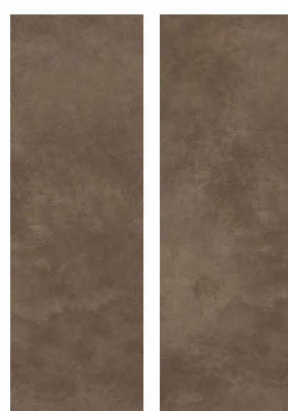
— 6mm thickness

— 9mm thickness



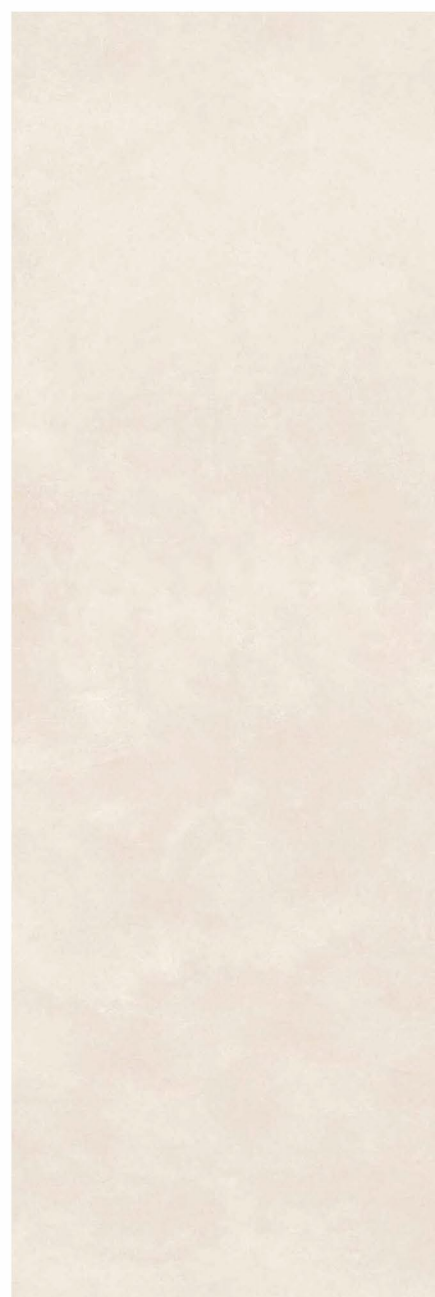
WALL
CANYON BEIGE
FLOOR
CANYON BROWN

FEBRICO BROWN



face 1 face 2

FEBRICO CREMA



face 1 face 2

MATT+ GLOSSY | 800x2400mm

— 6mm thickness

— 9mm thickness

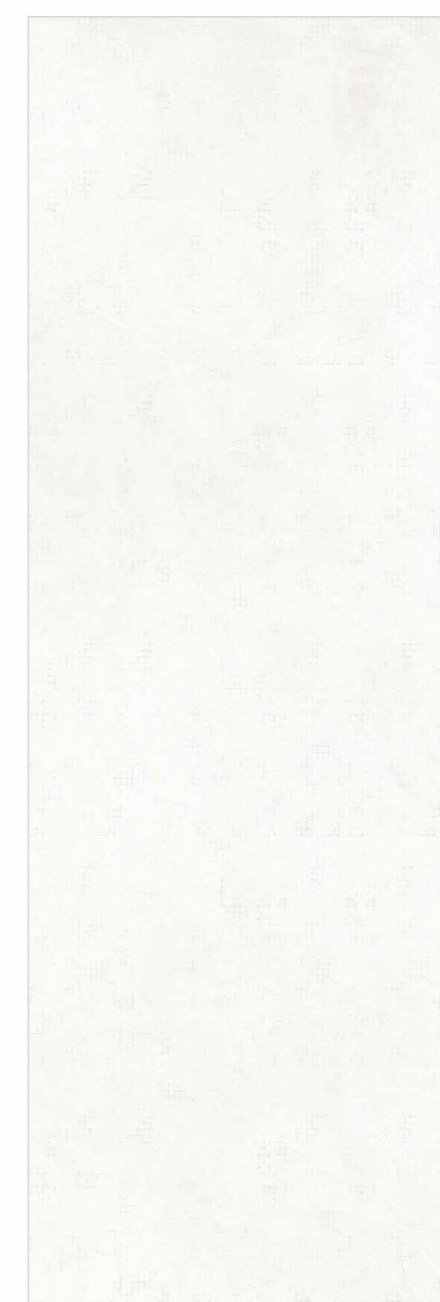
MATT+ GLOSSY | 800x2400mm

— 6mm thickness

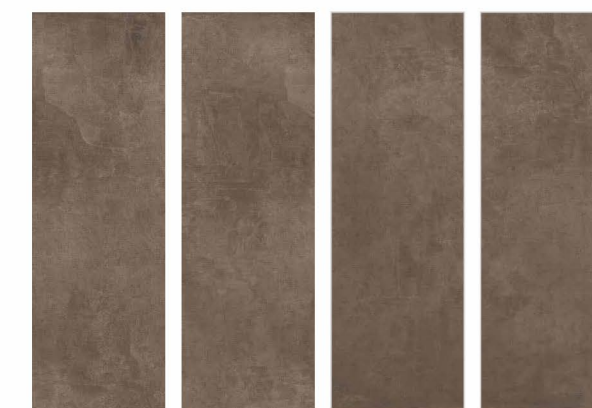
— 9mm thickness



face 1 face 2 face 3 face 4



URBAN BIANCO



face 1 face 2 face 3 face 4



URBAN GRIGIO

TECHNICAL SPECIFICATION OF SLAB VITRIFIED TILE

TEST DISCRPTION			
CHARACTERISTIC	TEST METHOD	STANDARD VALUE	VALUE
Deviation in Length	Is-13630-1	±0.10%	±0.05%
Deviation in Width	Is-13630-1	±0.10%	±0.05%
Deviation in Thickness	Is-13630-1	±5.0%	±3.00%
Straightness of Sides	Is-13630-1	±0.10%	±0.10%
Rectangularity	Is-13630-1	±0.10%	±0.10%
Surface Flatness	Is-13630-1	±0.50%	±0.2%
Surface Quality	Is-13630-1	Min. 95%	Min. 95%

PHYSICAL PROPERTIES			
CHARACTERISTIC	TEST METHOD	STANDARD VALUE	VALUE
Water Absorption	Is-13630-2	≥0.08% Avg.	0.04% Avg.(±0.02%)
Modulus of Rapture(N/mm2)	Is-13630-6	Avg. 35N/mm ²	Avg. 42N/mm ²
Breaking Strength(N)	Is-13630-6	<7.5mm-700n ≥7.5mm-1300n	<6mm-1200n ≥6mm-1350n
Moisture Expansion(mm/m)	Is-13630-3	0.02 Max	0.01 Max
Scratch Hardness of Surface	Is-13630-13	8 Min	4-4.5
Resistance of Surface Abrasion(Glazed Tiles)	Is-13630-11	Class II Min.	Class II Min.
Co-Efficent of Linear Thermal Expansion	Is-13630-4	6x10 ⁻⁶ Max	6.5x10 ⁻⁶ Max.
Thermal Shock Resistance	Is-13630-5	10 Cycles Min.	10 Cycles, Pass
Crazing Resistance	Is-13630-9	4 Cycles at 7.5 Bar Min.	5 Cycles at 7.5kg Pressure
Impact Resistance-Coefficient of Restitution	Is-13630-14	0.55 Min.	0.55 Min
Frost Resistance	Is-13630-10	According to Manufacturing Process	No Damage
Bulk Density (g/cc)	Is-13630-2	2.2 Min.	2.3

CHEMICAL PROPERTIES			
CHARACTERISTIC	TEST METHOD	STANDARD VALUE	VALUE
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	According to Manufacturing Process	Resistance
Slip Resistance	150-13006/EN1444 Group BIA	As pr Mfg.	>0.40

PACKING DETAIL

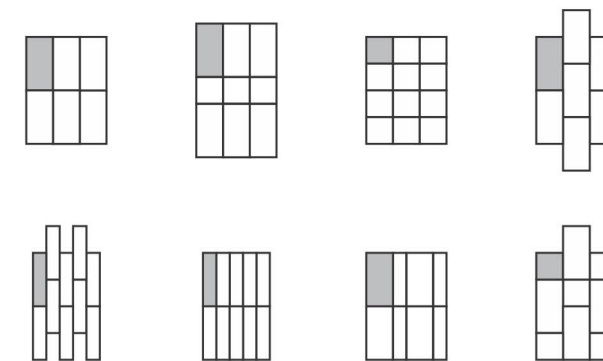
No.	Size	Thickness (approx.)	Pieces/Box	Area/Box	Wt./Box(approx.)
01	1200x2400mm	9.0mm	1 pcs.	2.88 sq. mtr.	60 Kgs.
02	800x2400mm	9.0mm	2 pcs.	3.84 sq. mtr.	80 Kgs.
03	900x1800mm	9.0mm	2 pcs.	3.24 sq. mtr.	65 Kgs.
04	800x1600mm	9.0mm	2 pcs.	2.56 sq. mtr.	54 Kgs.
05	1200x1200mm	9.0mm	2 pcs.	2.88 sq. mtr.	60 Kgs.

SLAB LAYING INSTRUCTIONS

- Plaster the surface of the floor to be tiled smooth and complete the plastering and curing at least two hour prior to tiling.
- Before fixing **SLAB**, lay them out in desired pattern and make sure that give acceptable blend of colour. Please not that certain amount of shade variation is inherent in the manufacture of a fully vitrified ceramic tile.
THE COMPANY WALL BEAR NO LIABILITY AFTER THE TILES ARE FIXED.
- For fixing **SLAB**, we recommend the use of the tile fixing adhesive for best result. Also follow the tile fixing instructions provided along with adhesives.
- For fixing **SLAB** on the floor using sand and cement follow the instructions given below:
 - Use cement and sand mortar in the ratio of 1:4 add some water to create a consistent paste.
 - Once the mixing has been completed do not add any further water to create a consistent paste.
 - Apply a 20-30mm layer of bedding material over an area of 1 square meter at a time on the surface of the area. Apply a fine slurry to the back of the tile to ensure proper and dull bedding. press gently for even adherence at the back of the tile.
DO NOT USE IRON HAMMER OR SOME HEAVY MATERIAL TO PRESS THE TILES.
- For fixing **SLAB** on dado, we recommend the use of adhesive. Please follow the manufacture's instructions for the same. We do not recommend the use of sand and cement for fixing on dado.
- Mark and layout the tiles from the center of the area to be tile so that cut tiles. If any will be on the outer edges to words the walls.
- The work size which we try to maintain for better technical performance is 1200x2400mm, 800x2400mm,900x1800mm, 800x1600mm, & 1200x1200mm on average. it is advisable to maintain a gap of 1mm to 3mm between every two tile to allow for possible expansion as per BIS/EN tolerance norms. This would give the coverage area as mentioned in the cartoon.
- Complete the tile laying process by pressing the center of the **SLAB** firmly into place along the walls/floors.
- Allow 3-4 days for bed curing. After this period fill the joints with grouts.
- Fifteen minutes after finishing the grouting process, wipe off excess grout with a damp sponge and polish the tile with a soft and dry cloth for a clean surface. The tile can also be cleaned by mild acid(however hydrofluoric acid and its derivatives should not be used)
- Please note that the company does not accept any liability in case of problems arising out of non-adherence to these fixing instructions.

TILING POSSIBILITIES

800X1600MM



1200X1200MM

