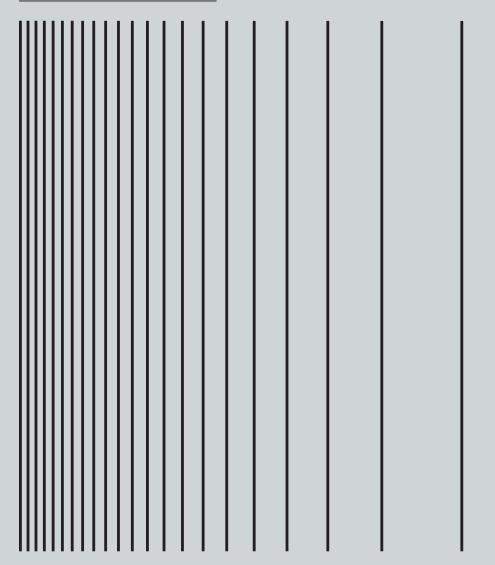


LARGEST PAVILION OF FULLBODY TILES



MASTER COLLECTION '24

Brand Narrative

At MARFIL TILES, we are the masters of full body vitrified tiles manufacturing, setting new standards of success and innovation. With our state-of-the-art facilities and a team of skilled artisans, we craft tiles that embody perfection in every detail. With our cutting-edge technology and innovative processes, we bring forth a range of tiles that exceed expectations and redefine industry standards. From striking designs to impeccable finishes, our full body vitrified tiles redefine the aesthetics of spaces, transforming them into extraordinary works of art. With our extensive range of colors, textures, and sizes, we offer endless possibilities to architects, designers, and homeowners alike.

Join us on this extraordinary journey of transforming spaces, where our brand tale of passion, ingenuity, and success unfolds. Let us inspire your imagination, elevate your designs, and be the partner you can trust on your path to greatness. Experience the zenith of full body vitrified tiles manufacturing with MARFIL TILES. Together, let's create a legacy of exceptional spaces that leave a lasting impression.



COLLECTION

FULLBODY 9MM	
FULLBODY 15MM	
STEP COLLECTION	
CHROMATIC	



the essence of nature, offering limitless inspiration for your space.



INSPI-RATION

BEYOND THE NATURE

Draw inspiration from nature's rugged beauty. Our tiles evoke the essence of rocky landscapes and majestic mountains, bringing natural tranquility to your space.



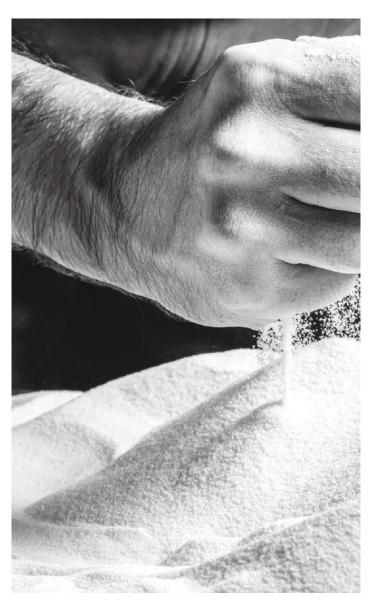


THE PROCESS OF FULLBODY TILES

Full-body tiles, also known as technical porcelain, undergo a meticulous manufacturing process that ensures their durability and aesthetic appeal. These tiles are crafted by blending clay, feldspar, quartz, and silica at elevated temperatures. Throughout this process, grains of the desired color are integrated into the base tile mixture, resulting in a uniform color distribution across the entire tile. To maintain the integrity of the composition, raw materials are stored in dedicated silos to prevent impurities from compromising the quality. In the manufacturing facility, raw materials for both the base color and the grains are carefully measured and stored in tanks.

Stringent specifications are continuously monitored to ensure consistency and quality. The precise mixture is then passed through a sieve, where the finest particles settle on a conveyor belt. This meticulous sieving process guarantees the production of superior-quality tiles with uniform texture and color. Following the sieving process, the mixture undergoes pressing, where it is compacted into molds under high pressure. This compression ensures that the tiles have a dense structure, enhancing their strength and durability.

The molded tiles are then given a punch effect and then subjected to firing in kilns at extremely high temperatures, allowing the materials to fuse together and solidify. Once the firing process is complete, the tiles undergo rigorous quality control inspections to detect any imperfections. Skilled technicians meticulously examine each tile for defects, ensuring that only flawless products reach the market. Finally, the tiles are carefully packaged and prepared for distribution to customers, ready to adorn residential and commercial spaces with their beauty and resilience.













BRING THE GLORIOUS CHARM WITH ENDURANCE AND GREAT FINISH



Designed to offer maximum flexibility, our tiles are available in three different sizes and come in two thickness options, catering to a wide range of design preferences seamlessly. Whether your aim is to make a striking impression or achieve a refined sophistication, our collection ensures a precise match for any environment. With diverse thicknesses tailored to various uses, spanning from flooring to wall installations, our tiles deliver unparalleled versatility, positioning them as the preferred selection for those pursuing excellence, elegance, and practicality in their interior design projects.

ULTIMATE FEATURES FOR EXCITING LIFESTYLE

Revolutionize your living space with tiles tailored for an exceptional lifestyle. With an antimicrobial surface, hygiene is effortlessly maintained. Superior stain resistance ensures easy upkeep, while heat-resistant properties promise durability in diverse environments. Simplify maintenance with easy-care features, perfect for bustling spaces. From kitchens to bathrooms, our tiles seamlessly blend functionality with elegance, offering a versatile solution for every area of your home, ensuring both style and peace of mind for a vibrant lifestyle.



Anti-microbial hygienic surface

The surface prevents microbial growth for enhanced hygiene.



Ultra-high heat resistance

Resists heat efficiently for use in kitchen & dining spaces.



Superior stain resistance

Resists stains & stays new-looking



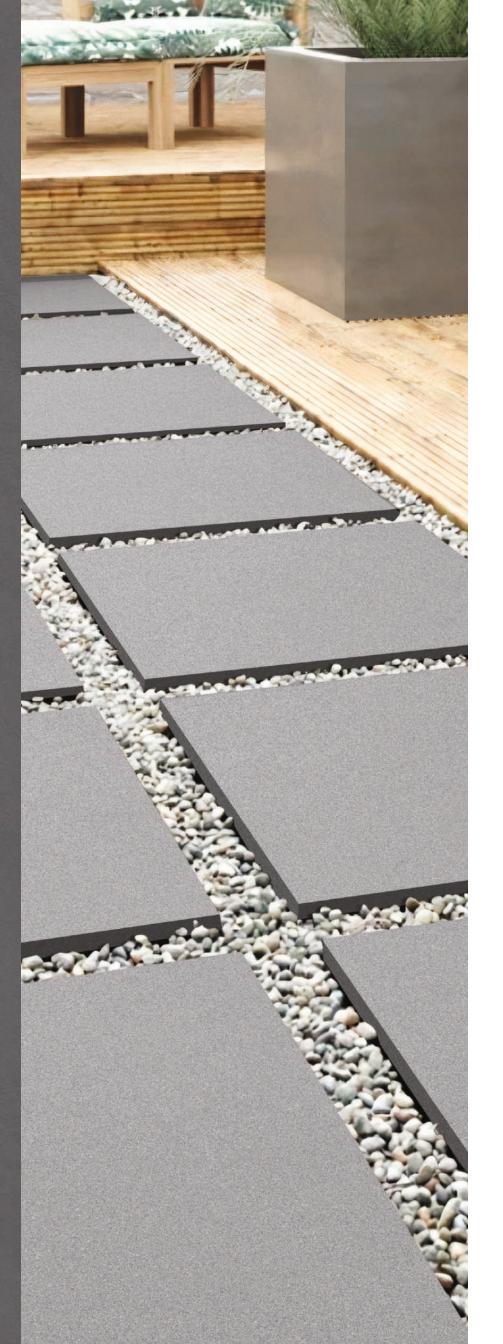
Easy to clean

Requires no extra efforts to clean & routine cleaning is enough



Resists UV rays

UV rays don't alter or damage the color & form of the surfaces.



RANGE OF **POSSIBLE APPLICATION**

Explore the versatility of our tiles across schools, restaurants, hotels, residential spaces, industries, commercial areas, and more. From high-traffic environments to spaces requiring aesthetic appeal, our tiles offer the perfect solution. With a diverse range designed to meet various needs, they seamlessly blend functionality with style, enhancing the ambiance of any setting they adorn, ensuring a transformative experience for every space they grace.



Residential







Building

Airport





Industries













EXPLORE THE WORLD OF MAGNIFICENT SURFACE

600X600MM | 600X1200MM | 800X1600MM

Elegantly crafted tiles captivate everyone with lavish finish and epic shades.



DOLPHIN

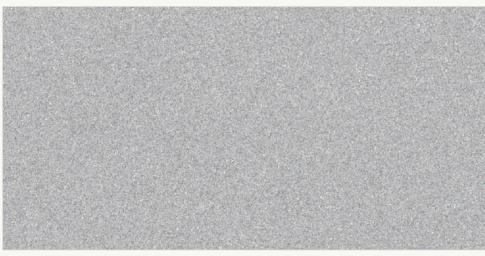




800x1600mm

POLISHED FINISH







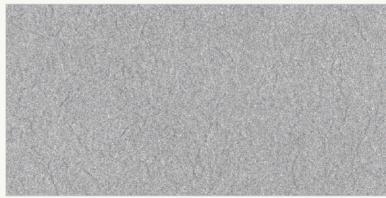




MATT FINISH

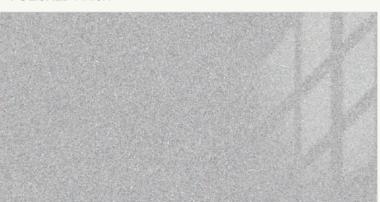
600x1200mm

STONE PUNCH







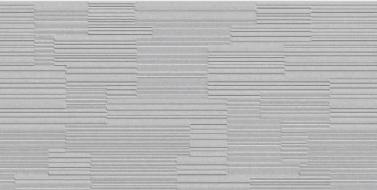






LINEA PUNCH





STRAPES PUNCH



DOLPHIN



LARGEST PAVILION OF FULLBODY TILES

600x600mm

POLISHED FINISH



MATT FINISH



ROCK PUNCH







MAINTENANCE FREE



CHEMICAL RESISTANCE



DOLOMINE



LARGEST PAVILION OF **FULLBODY TILES**

600x1200mm



800x1600mm

POLISHED FINISH

MATT FINISH





THICKNESS 9MM



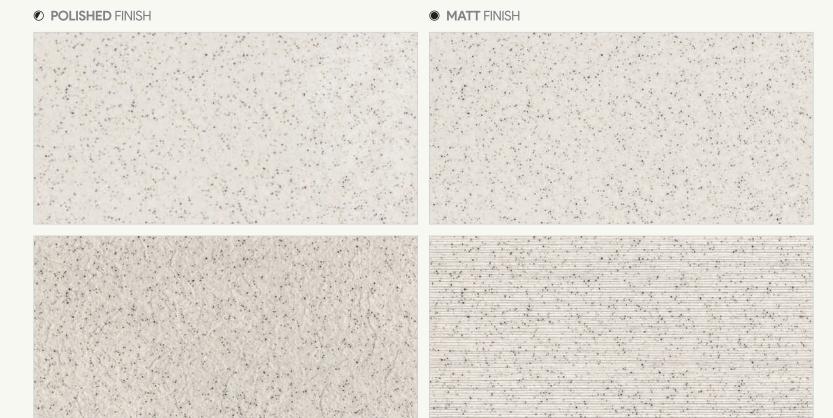


STRENGTH









LINEA PUNCH





STRAPES PUNCH

600x600mm



BUTTER





800x1600mm

POLISHED FINISH







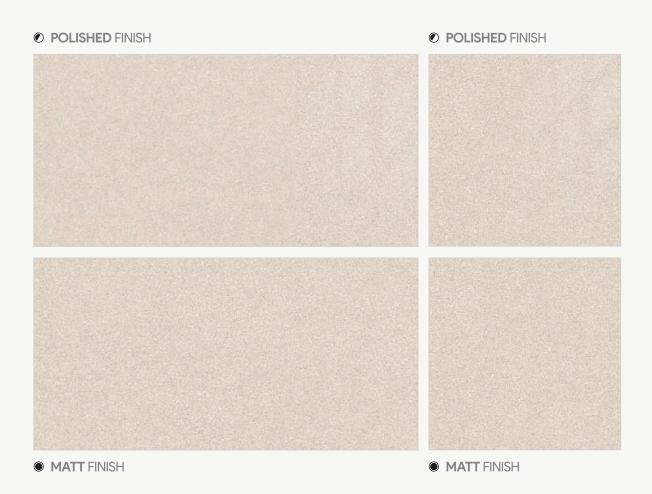






LARGEST PAVILION OF FULLBODY TILES

600x1200mm | 600X600MM





NUT BROWN



LARGEST PAVILION OF FULLBODY TILES

600x600mm





MATT FINISH



ROCK PUNCH







MAINTENANCE FREE





APRICOT



LARGEST PAVILION OF FULLBODY TILES

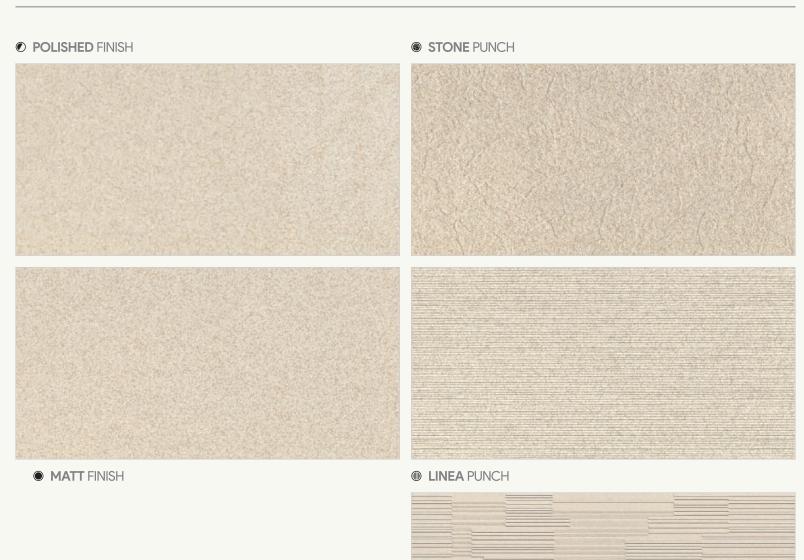
600x600mm







600x1200mm











GRAPHITE



LARGEST PAVILION OF FULLBODY TILES

GRAPHITE

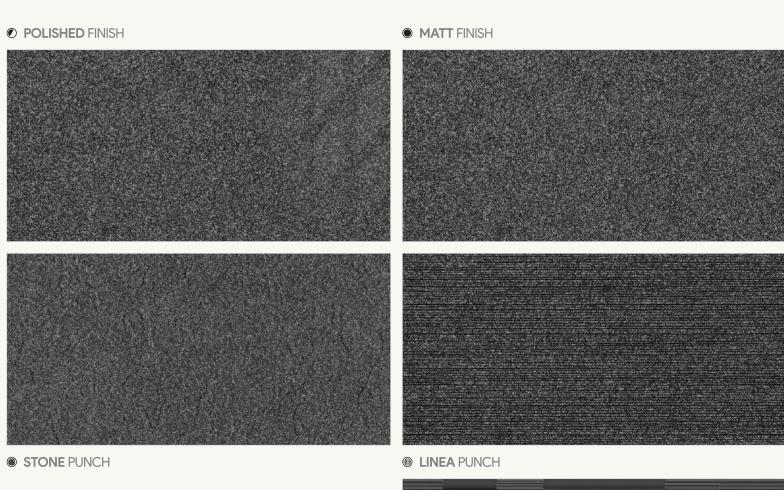
[POLISHED FINISH]

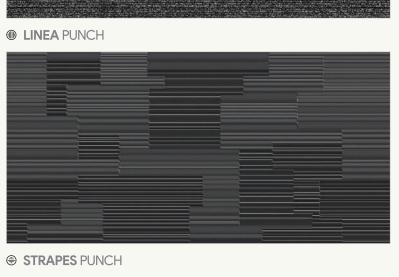
600x600mm

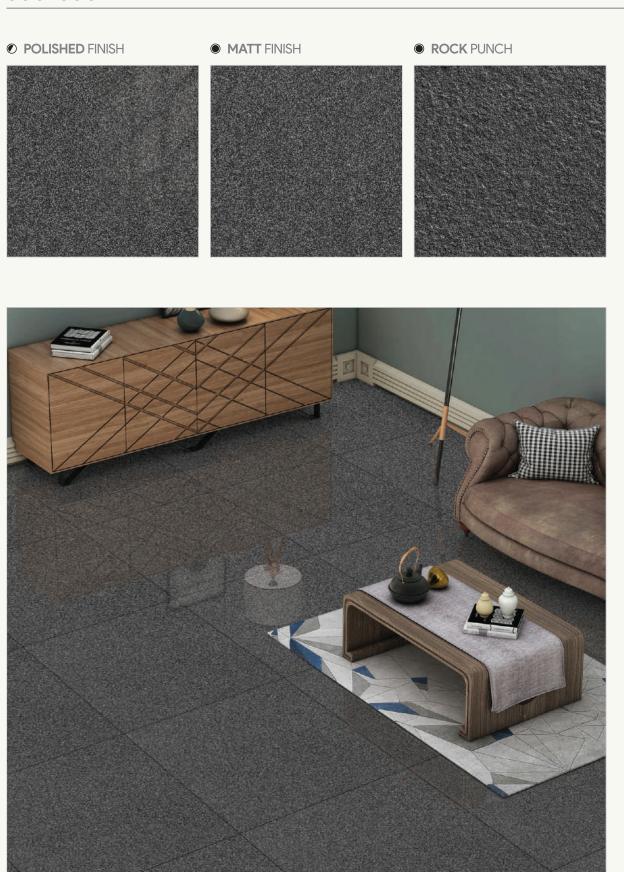


600x1200mm

CHEMICAL MAINTENANCE RESISTANCE FREE HIGH STRENGTH

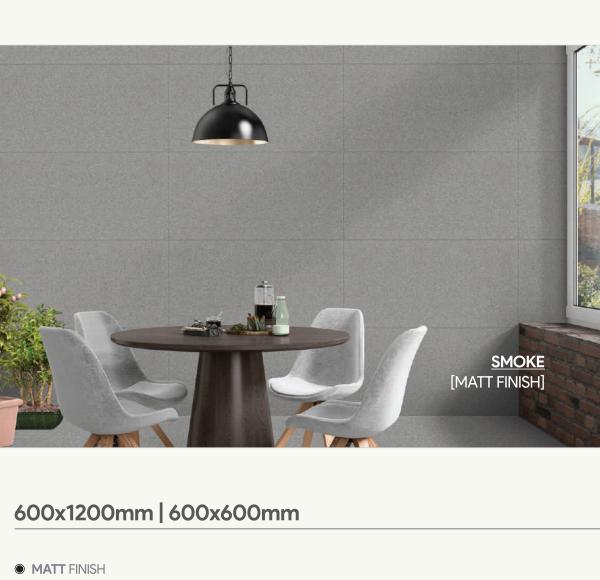


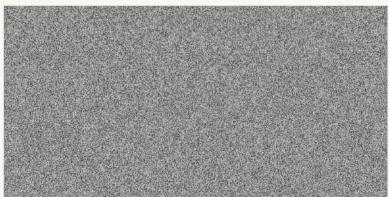


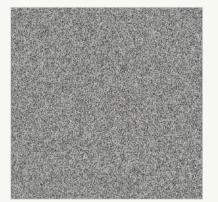


SMOKE













THICKNESS 9MM











LARGEST PAVILION OF FULLBODY TILES

600x600mm





MATT FINISH



ROCK PUNCH





0

MAINTENANCE FREE





COOKIE



LARGEST PAVILION OF FULLBODY TILES



600x1200mm | 600x600mm

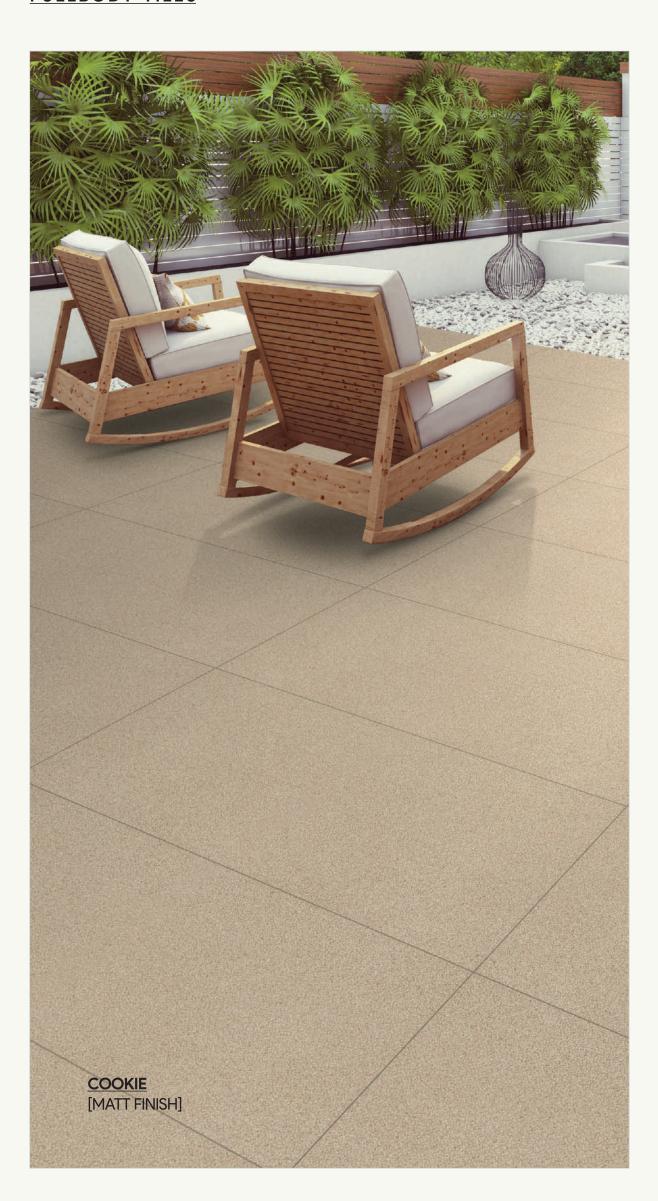












BOURBON



LARGEST PAVILION OF FULLBODY TILES

600x1200mm | 600x600mm

POLISHED FINISH



MATT FINISH



POLISHED FINISH



MATT FINISH





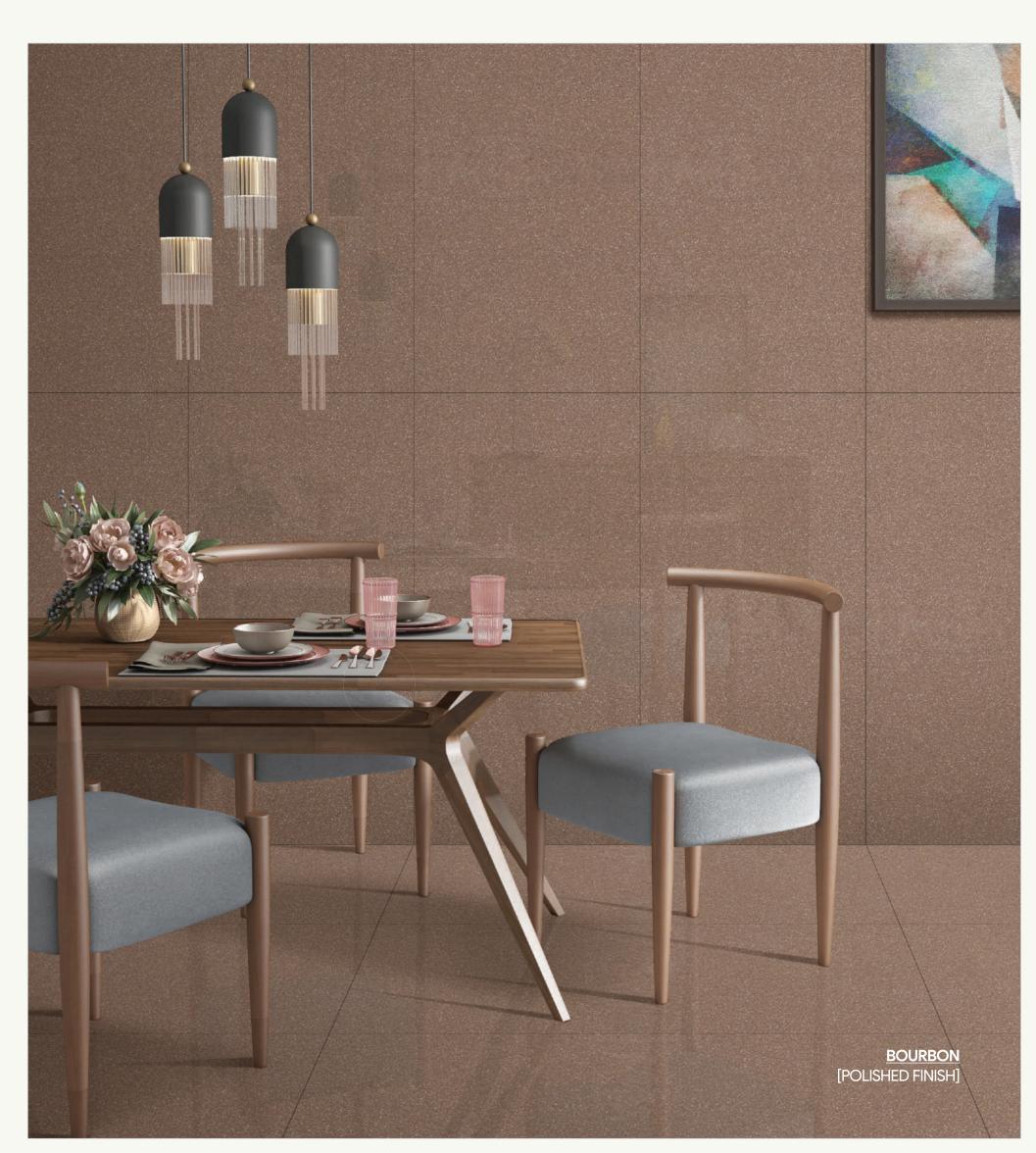
HIGH STRENGTH



MAINTENANCE FREE



CHEMICAL RESISTANCE



MUSHROOM







THICKNESS 9MM



HIGH STRENGTH



MAINTENANCE FREE



800x1600mm | 600x600mm









MATT FINISH

600x1200mm

POLISHED FINISH









STONE PUNCH



STRAPES PUNCH



LINEA PUNCH

TERRAIN



LARGEST PAVILION OF FULLBODY TILES

600x1200mm





MATT FINISH



POLISHED FINISH

MATT FINISH



THICKNESS 9MM



HIGH STRENGTH



MAINTENANCE FREE



CHEMICAL RESISTANCE



ALPINE WHITE



LARGEST PAVILION OF FULLBODY TILES



800x1600mm | 600x1200mm

POLISHED FINISH





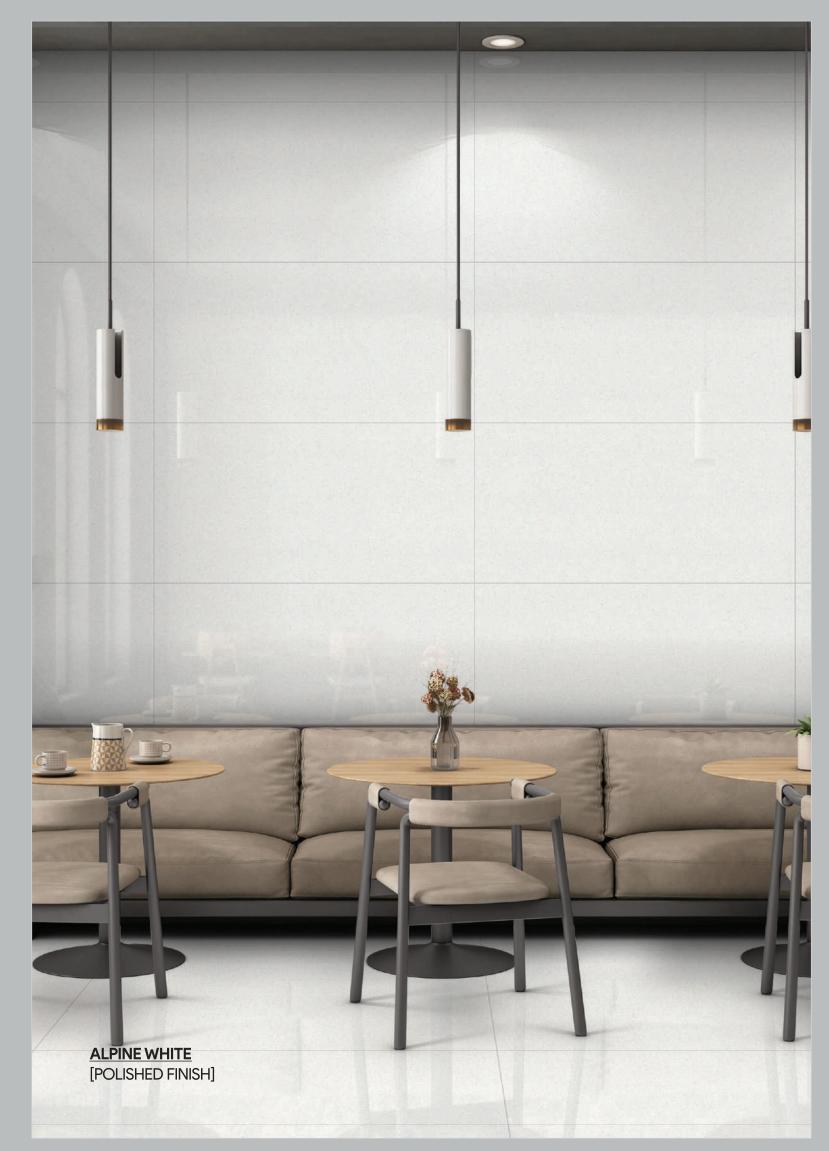


HIGH STRENGTH









FOREST



FOREST [MATT FINISH]

LARGEST PAVILION OF FULLBODY TILES

600x1200mm





800x1600mm

POLISHED FINISH

MATT FINISH













CHEMICAL RESISTANCE



GALAXY

FULJ BODY VITRIFIED TILES

LARGEST PAVILION OF FULLBODY TILES

800x1600mm





MATT FINISH





THICKNESS 9MM



HIGH STRENGTH



MAINTENANCE FREE

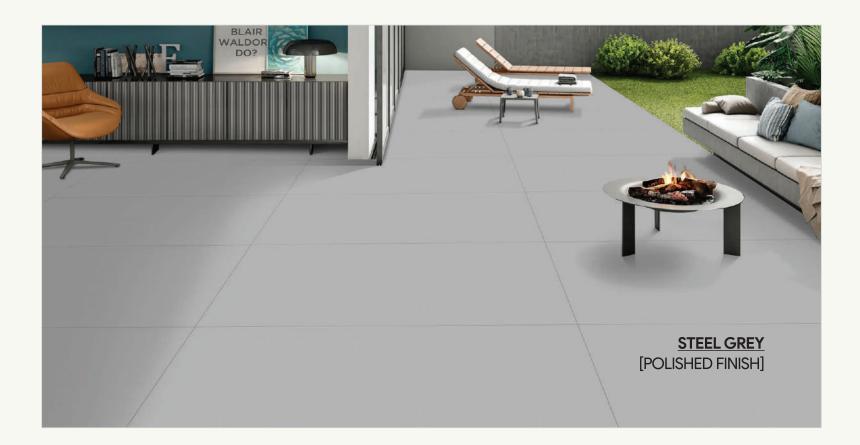


CHEMICAL RESISTANCE



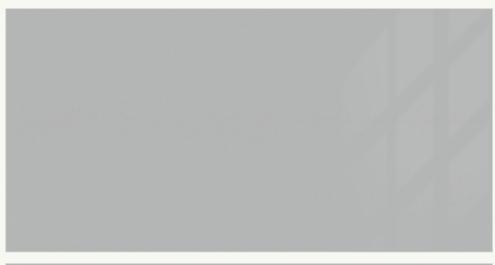
STEEL GREY





800x1600mm

POLISHED FINISH









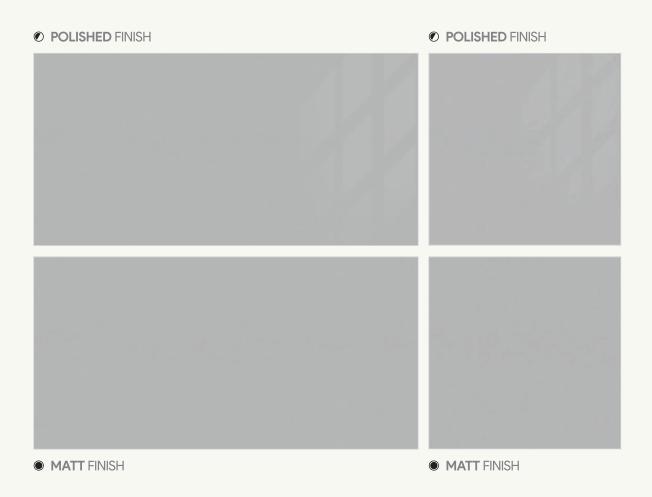


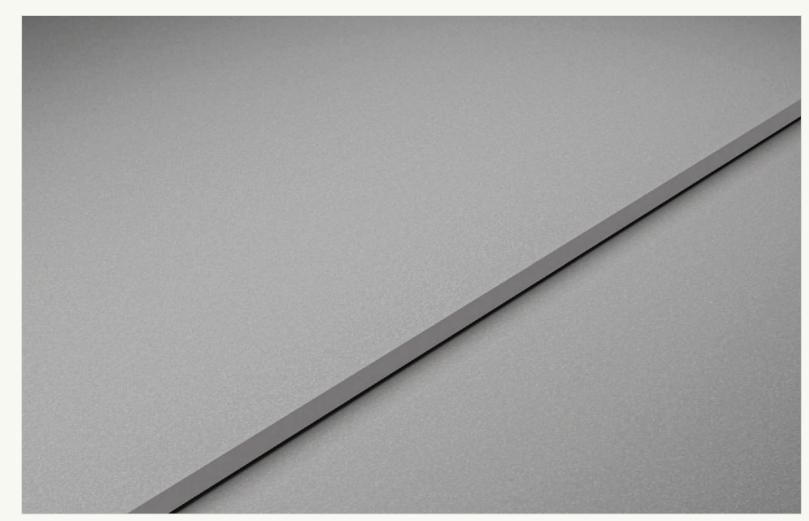


MATT FINISH

LARGEST PAVILION OF FULLBODY TILES

600x1200mm | 600X600MM





SLATE GREY

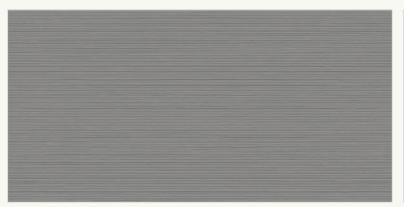


LARGEST PAVILION OF FULLBODY TILES

600x1200mm









LINEA PUNCH

STRAPES PUNCH

800x1600mm







MAINTENANCE FREE

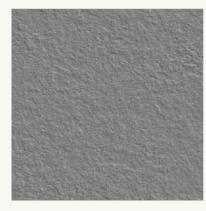


600x600mm

SLATE GREY

[MATT FINISH]

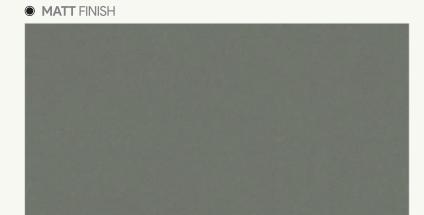




ROCK PUNCH

COTTA

600x1200mm | 600x600mm







CHARCOAL BLACK



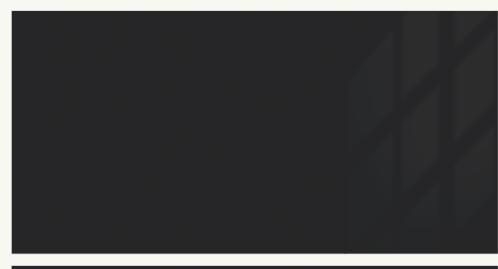
LARGEST PAVILION OF FULLBODY TILES

600x1200mm



800x1600mm

POLISHED FINISH





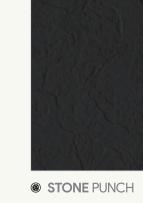
HIGH STRENGTH

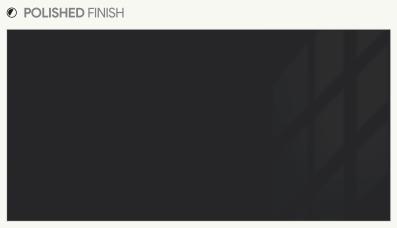


MAINTENANCE FREE



MATT FINISH











STRAPES PUNCH

600x600mm



SNOW WHITE



LARGEST PAVILION OF **FULLBODY TILES**

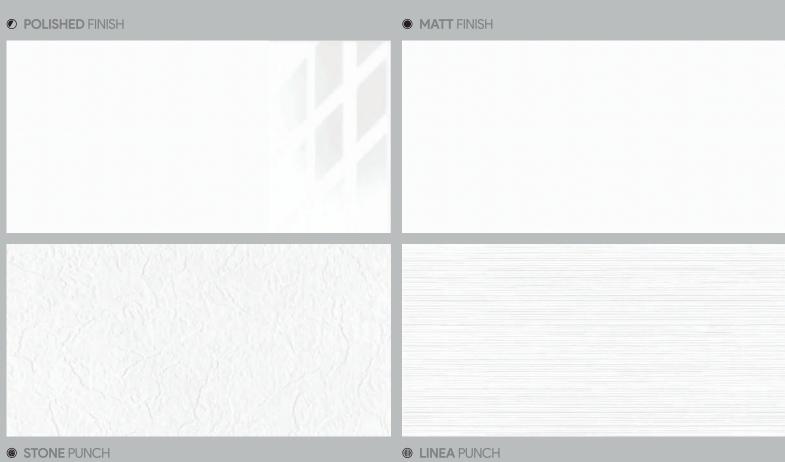
600x600mm







600x1200mm











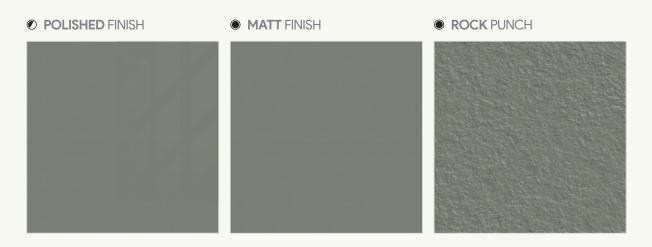
HIGH STRENGTH

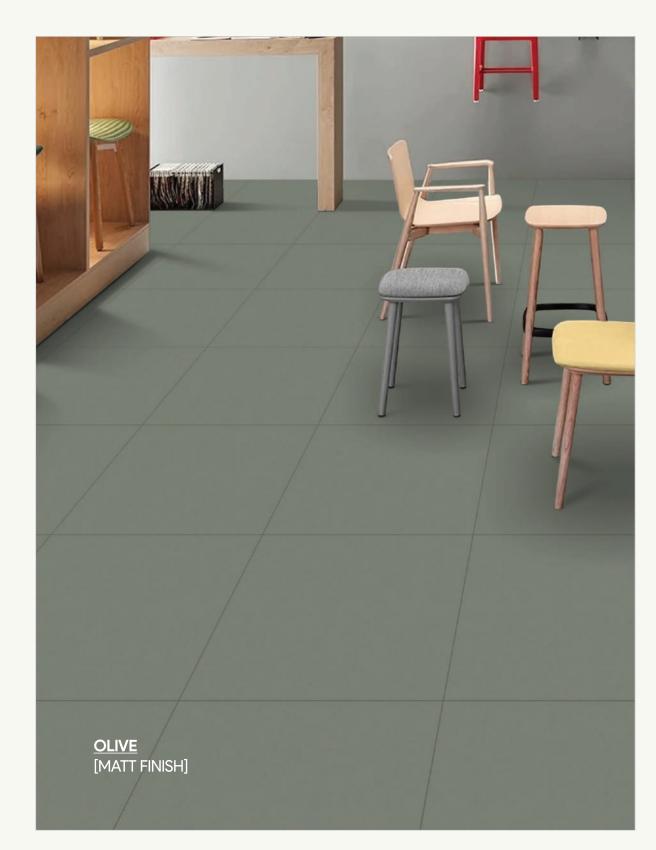


OLIVE



LARGEST PAVILION OF FULLBODY TILES









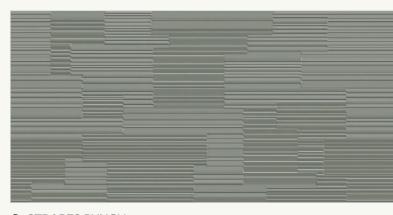
600x1200mm













PURE BLACK



600x600mm

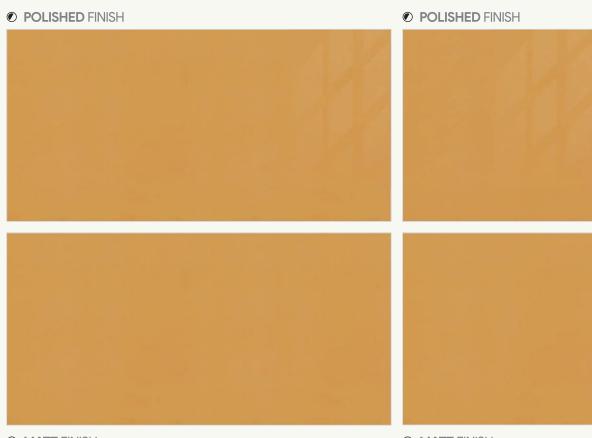
POLISHED FINISH





JAISALMER

600x1200mm | 600x600mm



MATT FINISH

MATT FINISH

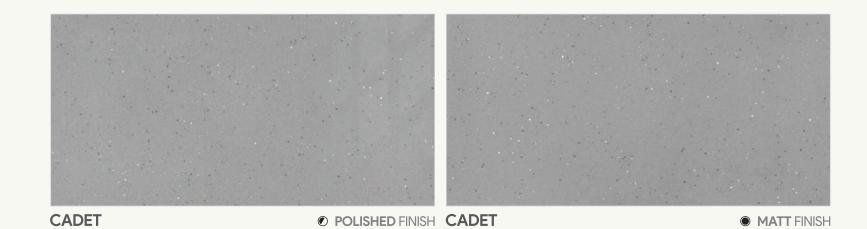




600x1200mm







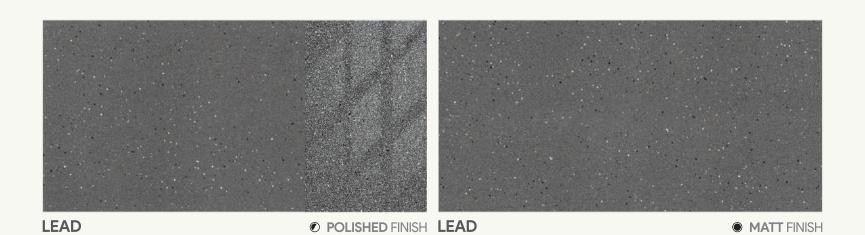




600x1200mm









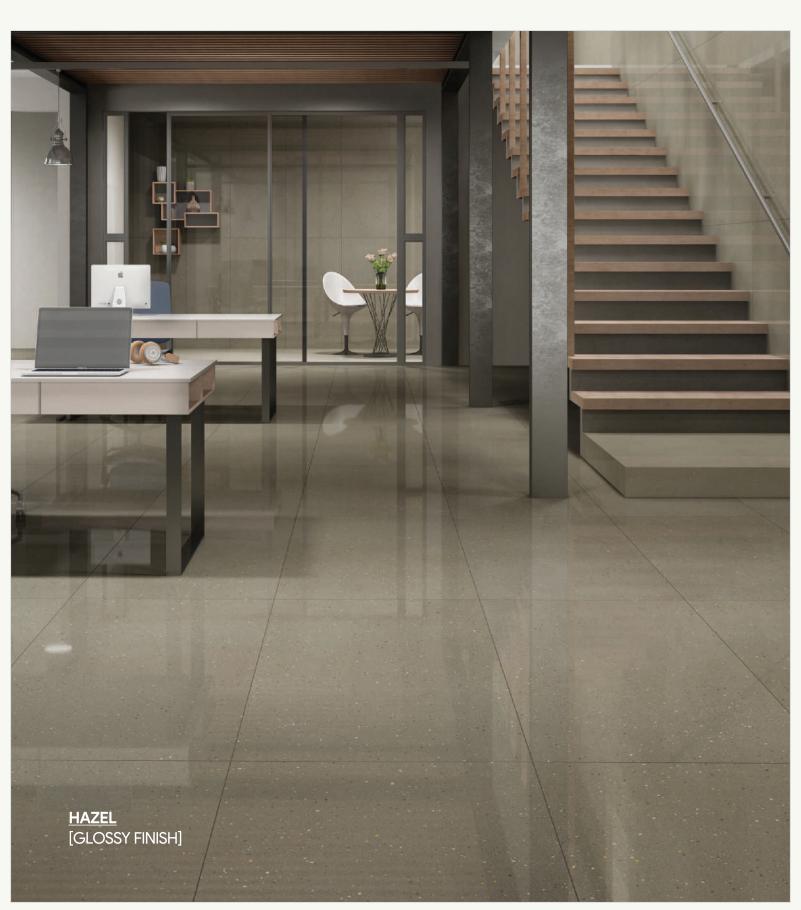


600x1200mm











INTRODUCING THE DAWN OF ERA FOR EXCEPTIONAL SURFACE.

Meticulously designed tiles enchant with sumptuous detailing and stunning color palettes.



COOKIE

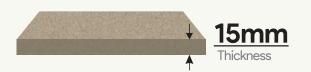


LARGEST PAVILION OF FULLBODY TILES

600x600mm















DOLPHIN



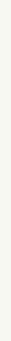
LARGEST PAVILION OF FULLBODY TILES

600x600mm













MAINTENANCE FREE



CHEMICAL RESISTANCE



GRAPHITE



LARGEST PAVILION OF FULLBODY TILES













MUSHROOM



LARGEST PAVILION OF FULLBODY TILES













<u>OLIVE</u>



LARGEST PAVILION OF FULLBODY TILES













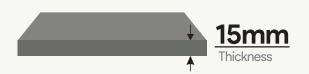


SLATE GREY



LARGEST PAVILION OF FULLBODY TILES















UNVEILING THE NEW EPOCH FOR EXTRAORDINARY PRODUCT

Exquisitely crafted tiles have intricate designs and captivating color combinations.















SANDWICH

GROOVE WITH EPOXY FILLING















SANDWICH

GROOVE WITH EPOXY FILLING



Chromatic SERIES



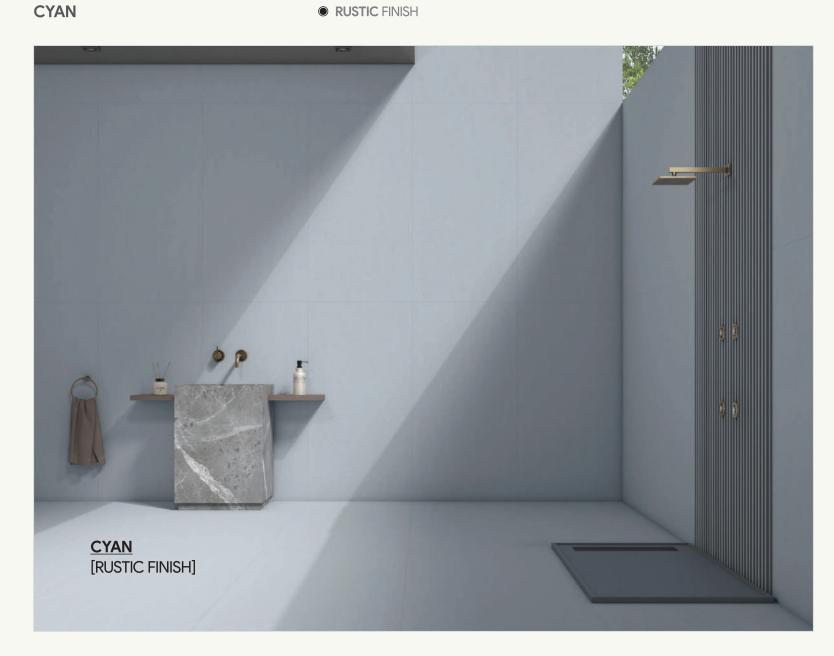


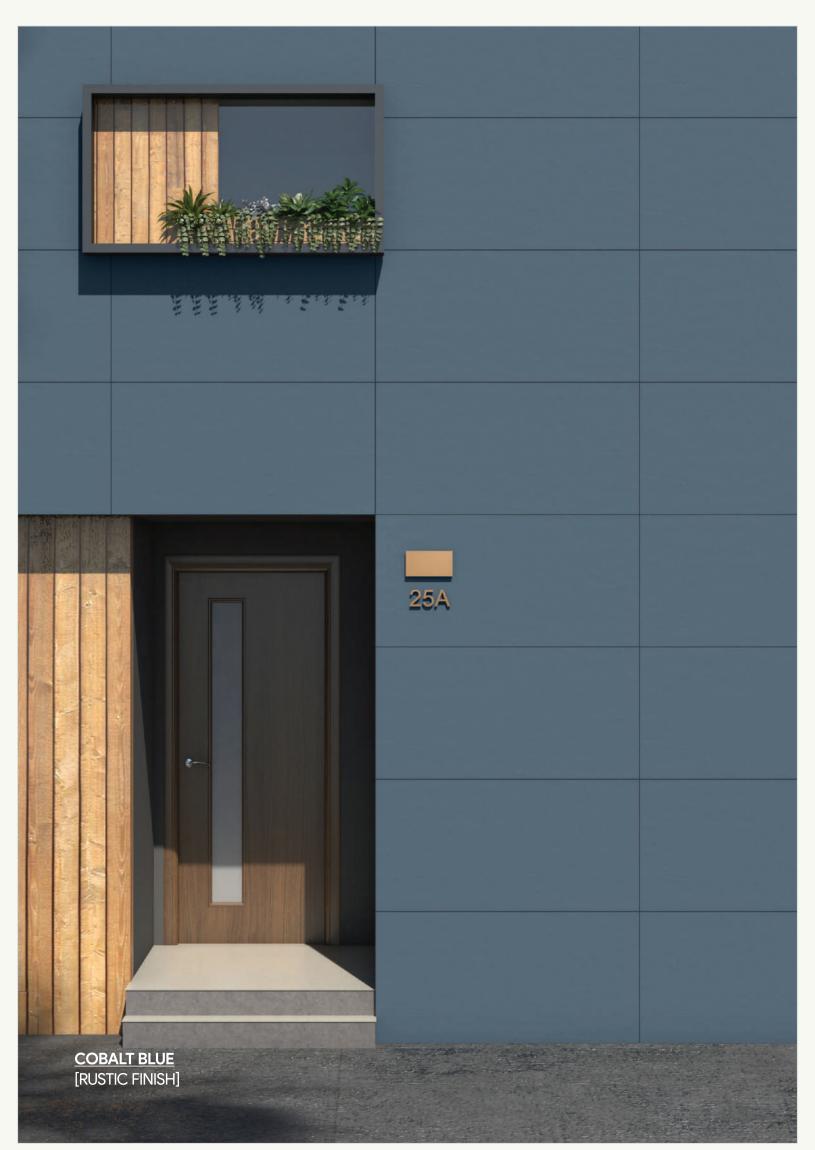






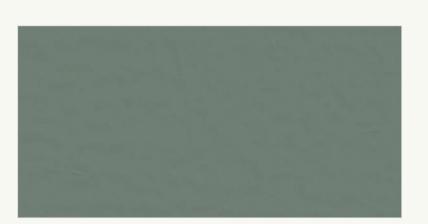






Chromatic

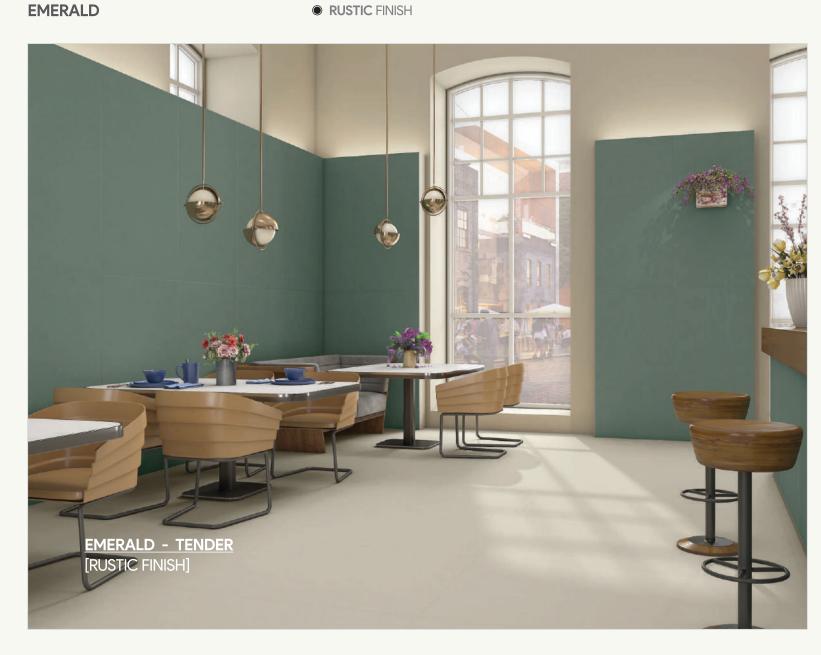














Chromatic



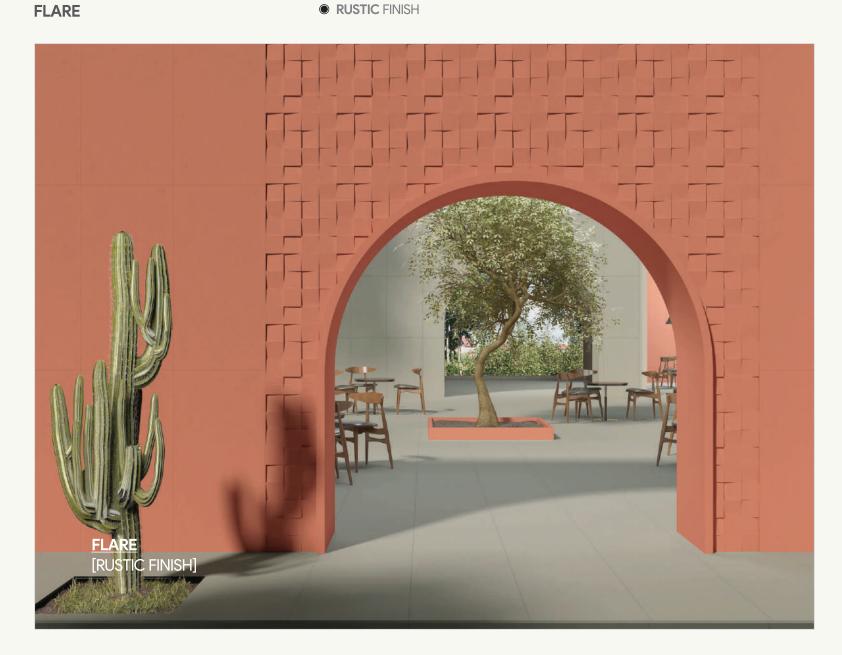


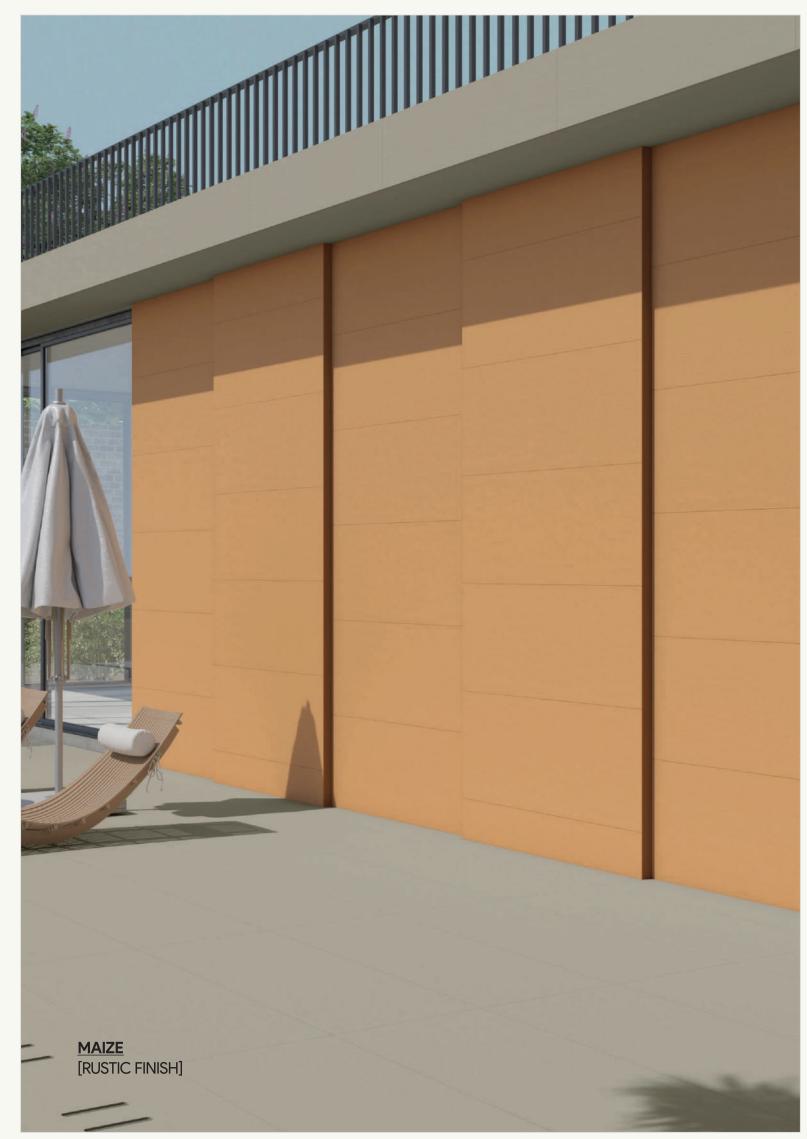






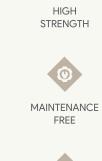






Chromatic

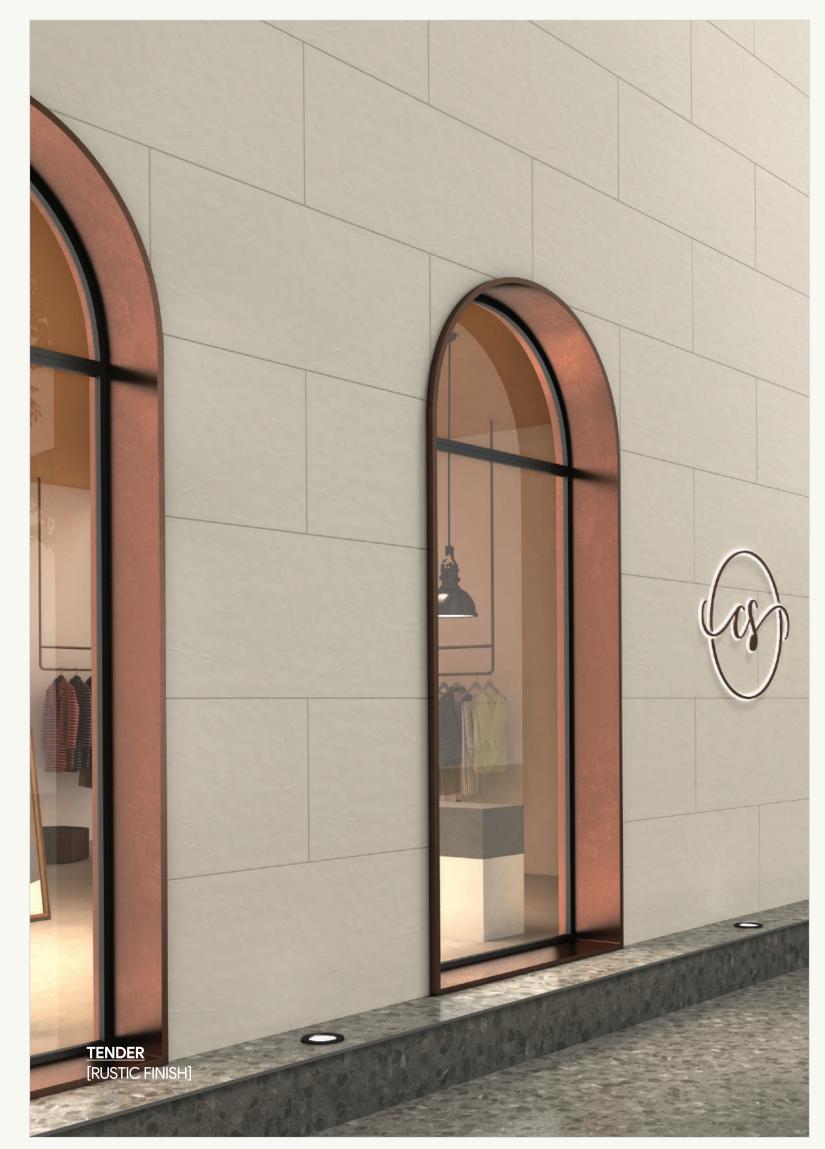












Technical Specification

TECHNICAL DETAILS	STANDARD AS PER ISO-13006/EN176 GROUP Bla	MEAN VALUE OF FULL BODY VITRIFIED TILES	METHOD OF TEST
Deviation In Length & Width	± 0.60%	± 0.10%	ISO-10545-2
Deviation In Thickness	+ 5.00%	+2.00%	ISO-10545-2
Straightness Of Sides	± 0.50%	± 0.10%	ISO-10545-2
Rectangularity	+ 0.60%	± 0.10%	ISO-10545-2
Surface Flatness	± 0.50%	± 0.10%	ISO-10545-2
Glossiness	Gloss Meter	Min. 90%	Glossometer
Water Absorption	≤ 0.50%	E ≤ 0.03%	ISO-10545-3
Breaking Strength	1300 N	1800 N	ISO-10545-4
Abrasion Resistance	Max. 175mm	Max. 145mm³	ISO-10545-6
Moh's Hardness	Min. 6	≤ 6*	EN101
Frost Resistance	Frost Proof	Frost Proof	ISO-10545-12
Thermal Shock	No Damage	No Damage	ISO-10545-9
Moisture Expansion	Nil	Nil	ISO-10545-10
Thermal Expansion	<9 x 10-6	< 6 x 10-6	ISO-10545-8
Resistance of House Hold Chemical	No Damage	No Damage*	ISO-10545-13
Stain Resistance	Resistance	Resistance*	ISO-10545-14
Slip Resistance(friction Co Efficient)	> 0.40	> 0.40	ISO-10545-17

Packing Details

SIZE	PCS./BOX	WEIGHT / B	OX (Approx) MATT	COVERAGE AREA / BOX
800x1600mm	2 Pcs.	51 Kg.	55 Kg.	2.56 mtr ²
600x1200mm	2 Pcs.	27.5 Kg.	29.5 Kg.	1.44 mtr ²
600x600mm (9mm)	4 Pcs.	26.5 Kg.	28.5 Kg.	1.44 mtr ²
600x600mm (15mm)	2 Pcs.	N/A	23.5 Kg.	0.72 mtr ²
300x1200mm (Full Body Stap)	2 Pcs.	16.5 Kg.	16.5 Kg.	0.72 mtr ²