



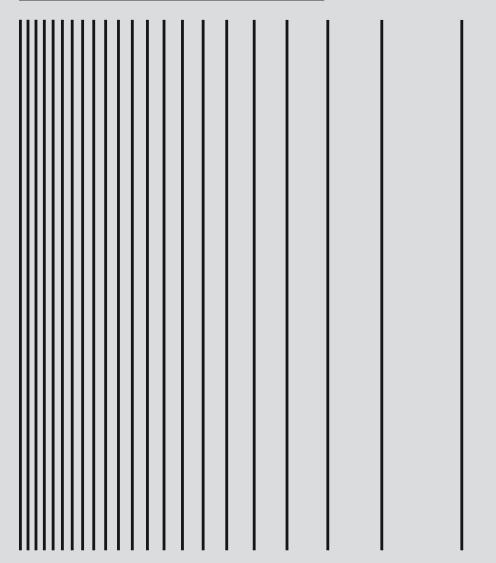


MARFIL TILES LLP.

Survey No. 171/172, Bh. Tekza Ceramic, Sartanpar Road, At. Ratavirda Village, Ta. Wankaner 363 621, Dist. Morbi, Gujarat, INDIA

marfiltiles.net | f @ @ to

LARGEST PAVILION OF DIGITAL FULLBODY TILES





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.



www.marfiltiles.net

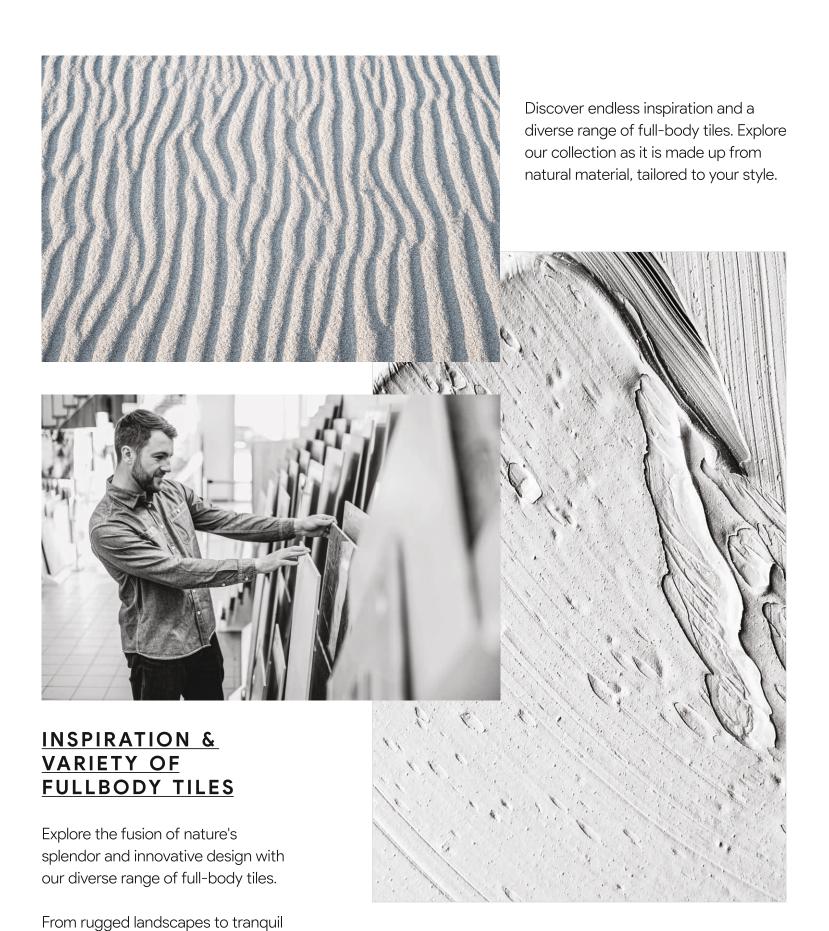




shores, each tile is crafted to embody

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

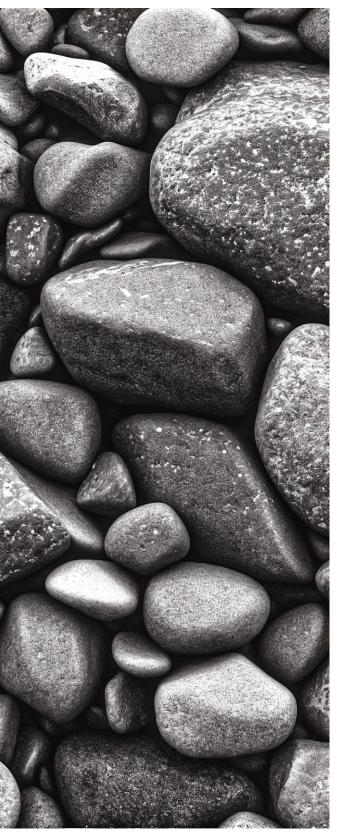




INSPI-RATION

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.



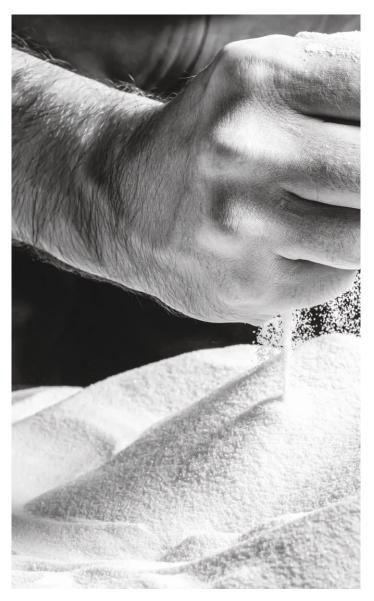


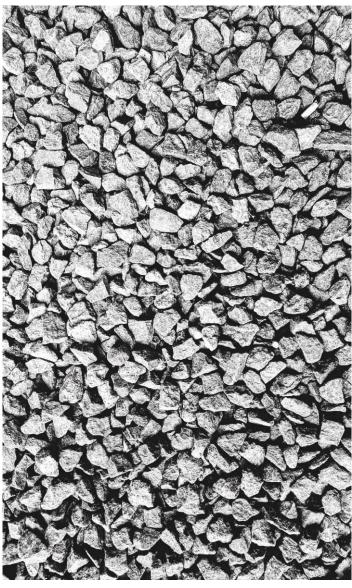
THE PROCESS OF DIGITAL FULLBODY TILES

Digital 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 given a punch effect which then are placed in a digital inkjet printer, where the desired design or pattern is digitally printed onto the surface using specialized ceramic inks. After that it goes to firing in kilns at extremely high temperatures, allowing the materials to fuse 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.











digital fullbody

SEEK THE
ULTIMATE LUXURY
IN FUNCTIONAL
FORM & FINESSE







800X1600MM

Crafted for ultimate versatility, our tiles boast three sizes and two thickness options, ensuring they suit diverse design preferences flawlessly. Whether you're aiming for a bold statement or subtle elegance, our range guarantees a perfect fit for any space. With varying thicknesses catering to different applications, from floors to walls, our tiles offer unmatched adaptability, making them the go-to choice for anyone seeking quality, style, and functionality in their interior design endeavors.

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



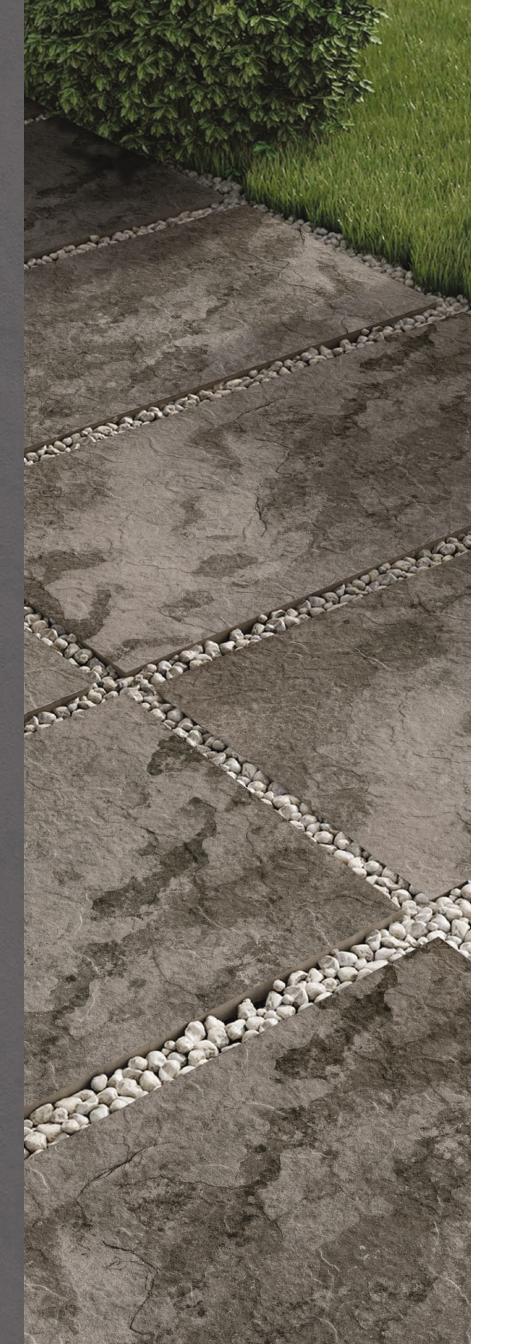
Easy to clean

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









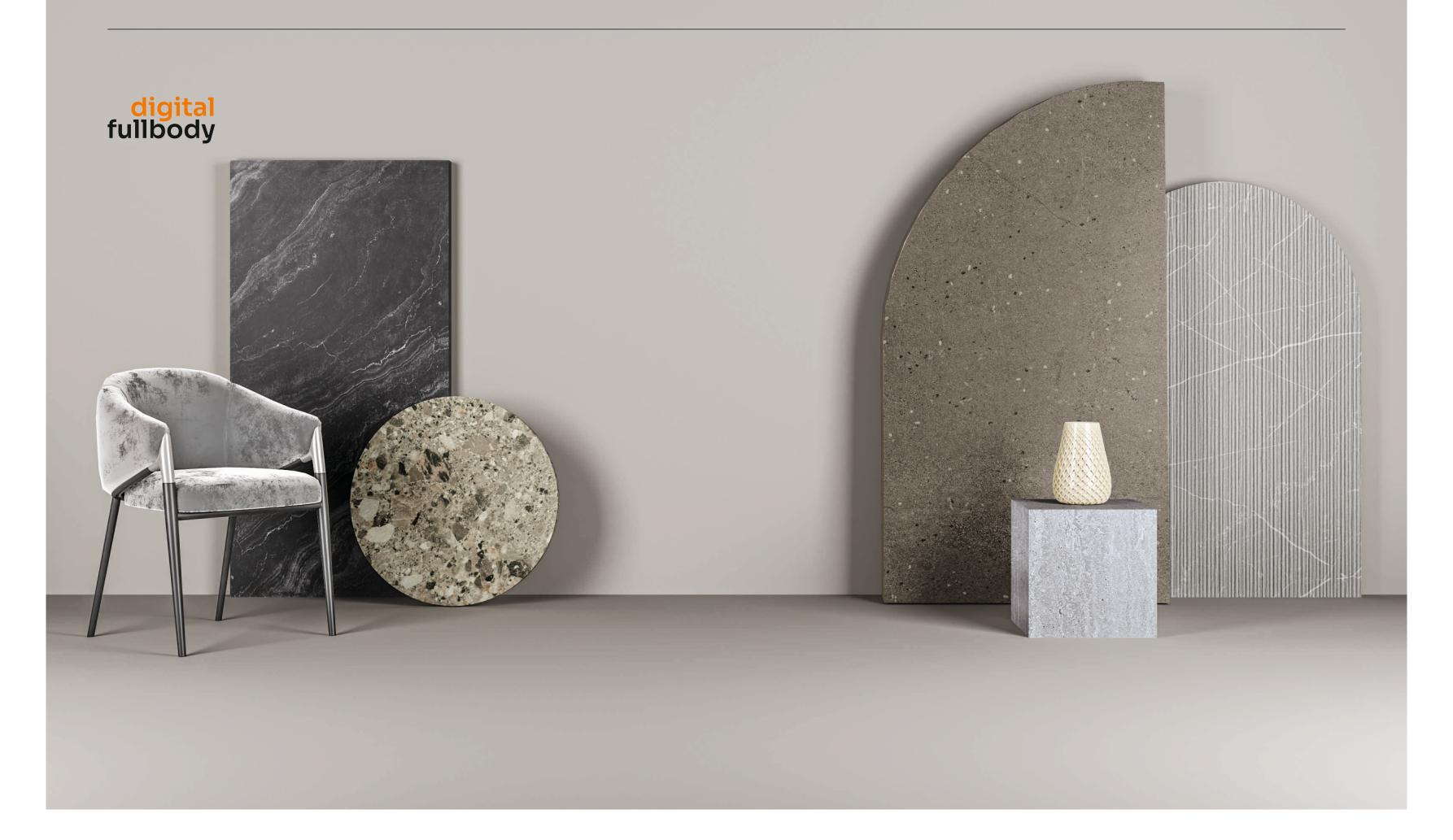




600X600MM | 600X1200MM | 800X1600MM

PRESENTING THE NEW ERA OF ULTIMATE PRODUCT

Get the glorified tiles with supreme strength due to high thickness.















MARMI OLIVE (Random - ∞)

MATT FINISH





800x1600mm | 600x1200mm | 600x600mm























MARMI MUSHROOM (Random - ∞)

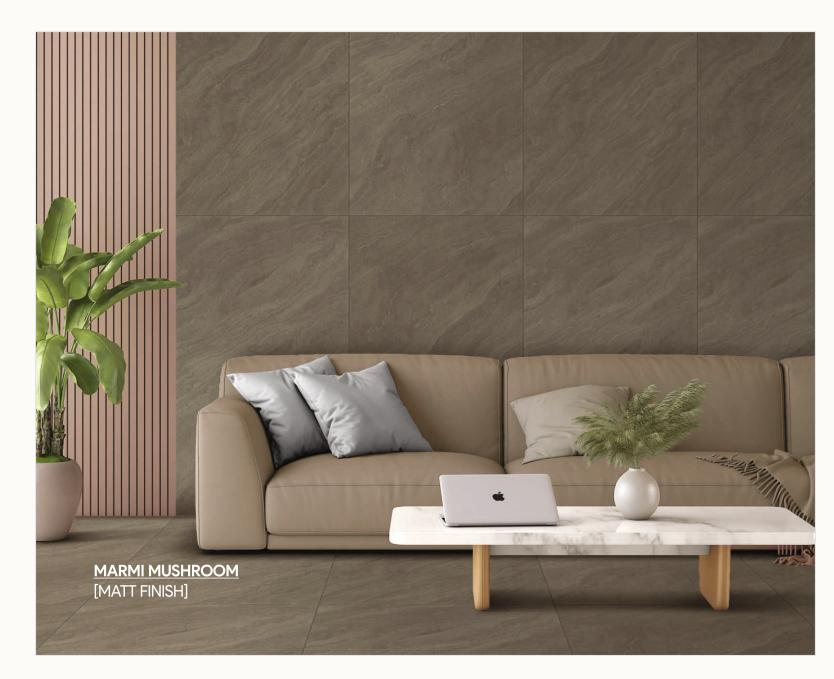
MATT FINISH





MARMI GRAPHITE (Random - ∞)

MATT FINISH





800x1600mm | 600x1200mm | 600x600mm











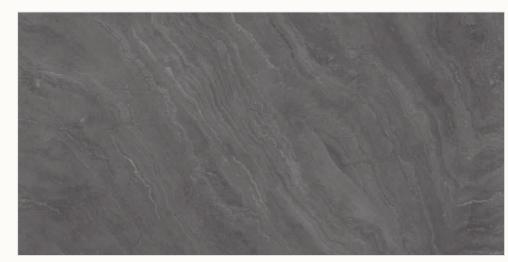




800x1600mm 600x1200mm | 600x600mm

LARGEST PAVILION OF DIGITAL FULLBODY TILES





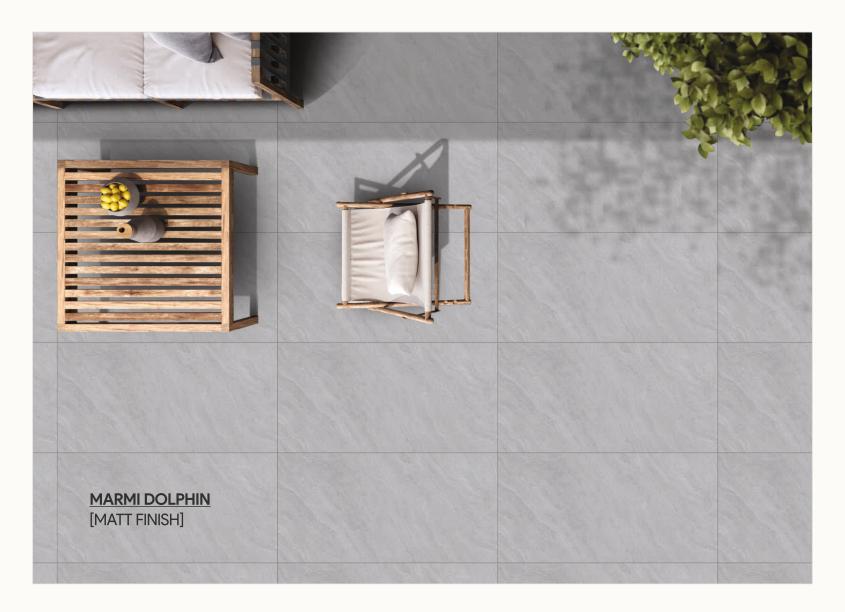




MARMI SLATE GREY (Random - ∞)

MATT FINISH





800x1600mm | 600x1200mm | 600x600mm











HIGH STRENGTI



800x1600mm 600x1200mm | 600x600mm

LARGEST PAVILION OF DIGITAL FULLBODY TILES









RUSTIC PUNCH



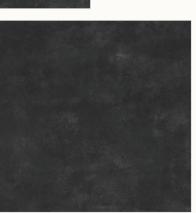


800x1600mm | 600x1200mm | 600x600mm

RAW CHARCOAL BLACK (Random - ∞)

RUSTIC PUNCH











HIGH STRENGT











RAW OLIVE (Random - ∞)

RUSTIC PUNCH





600x1200mm | 600x600mm





800x1600mm 600x1200mm | 600x600mm

LARGEST PAVILION OF DIGITAL FULLBODY TILES









RUSTIC PUNCH





800x1600mm | 600x1200mm | 600x600mm

RAW STEEL GREY (Random - ∞)

RUSTIC PUNCH





















papier

• RUSTIC PUNCH PAPIER DOLPHIN (Random - 03)

RUSTIC PUNCH







LARGEST PAVILION OF DIGITAL FULLBODY TILES



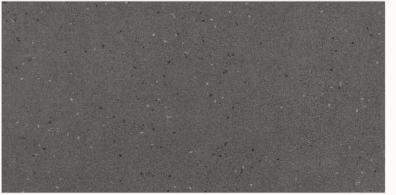












PAPIER GRAPHITE (Random - 03)

RUSTIC PUNCH















BRAVE DOLPHIN (Random - 03)

brave SERIES

● RUSTIC PUNCH BRAVE MUSHROOM (Random - 03) ● RUSTIC PUNCH















BRAVE APRICOT (Random - 03)

brave SERIES

● RUSTIC PUNCH BRAVE GRAPHITE (Random - 03)

RUSTIC PUNCH





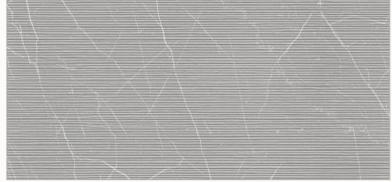








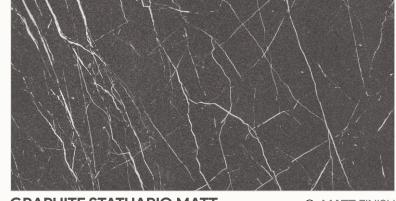
statuario series

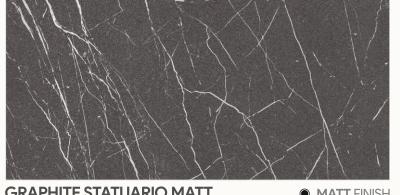


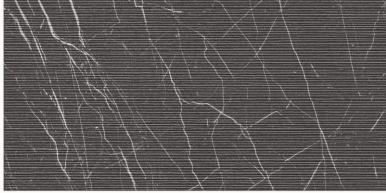


LINEA PUNCH









GRAPHITE STATUARIO MATT

• MATT FINISH GRAPHITE STATUARIO LINEA LINEA PUNCH











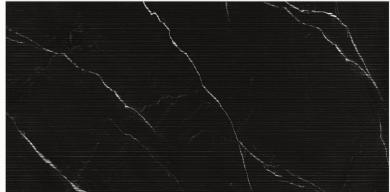


statuario









C.B. STATUARIO MATT

LINEA PUNCH













NORR APRICOT (Random - ∞)

MATT FINISH NORR DOLPHIN (Random - ∞)

MATT FINISH















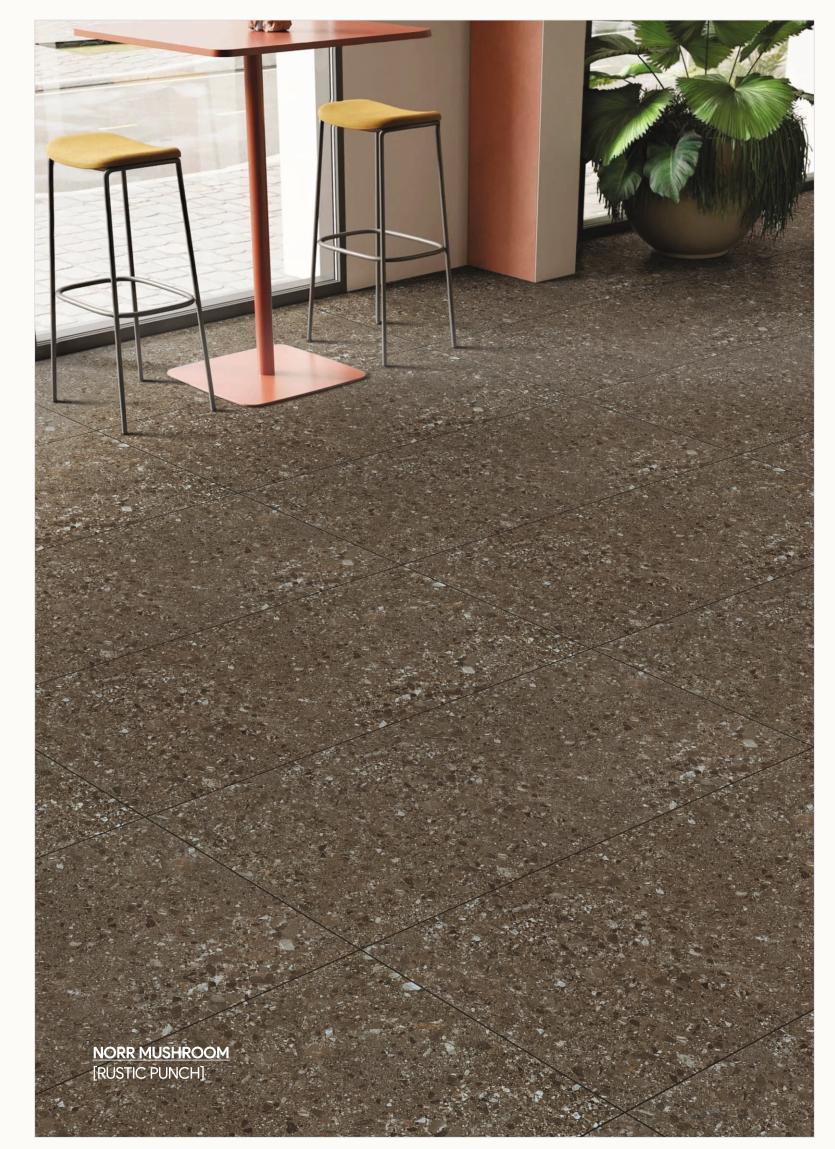
NORR GRAPHITE (Random - ∞)

Norr* SERIES

■ MATT FINISH NORR MUSHROOM (Random - ∞)

MATT FINISH















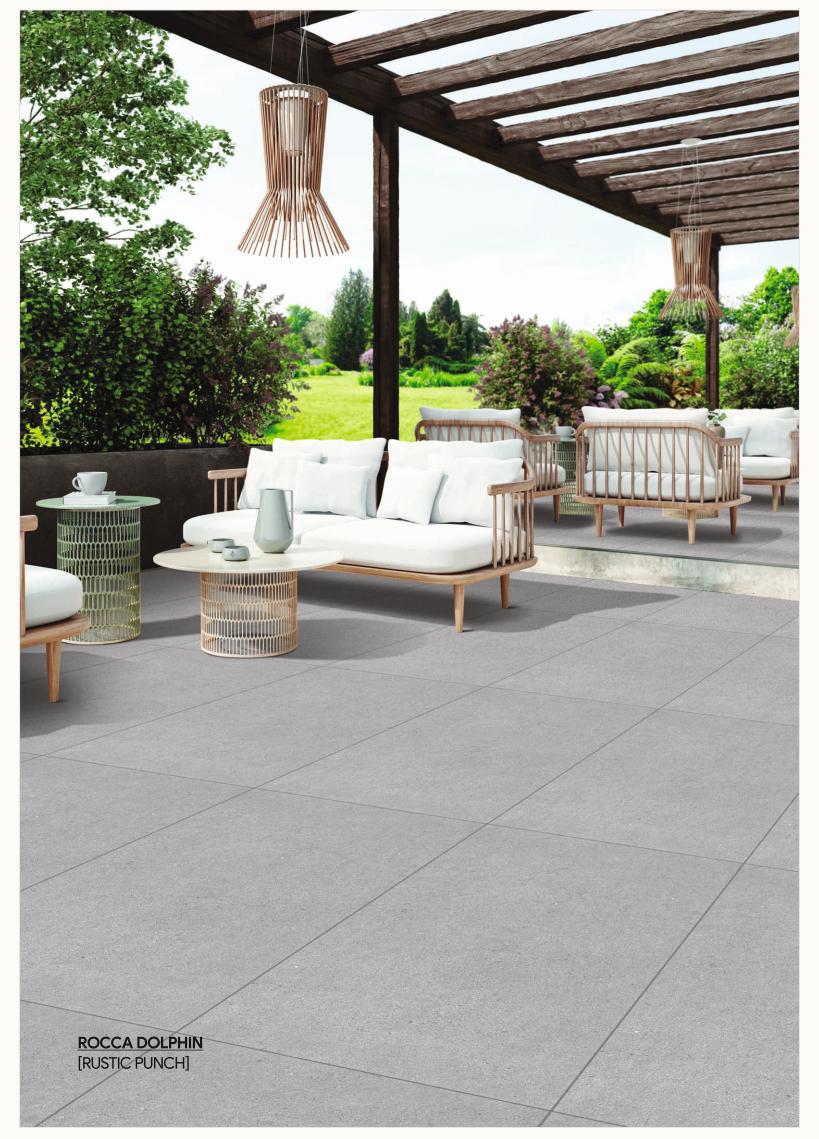
ROCCA APRICOT (Random - ∞)

rocca

SERIES

RUSTIC PUNCH

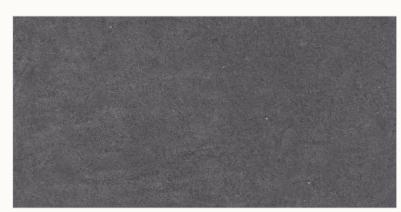










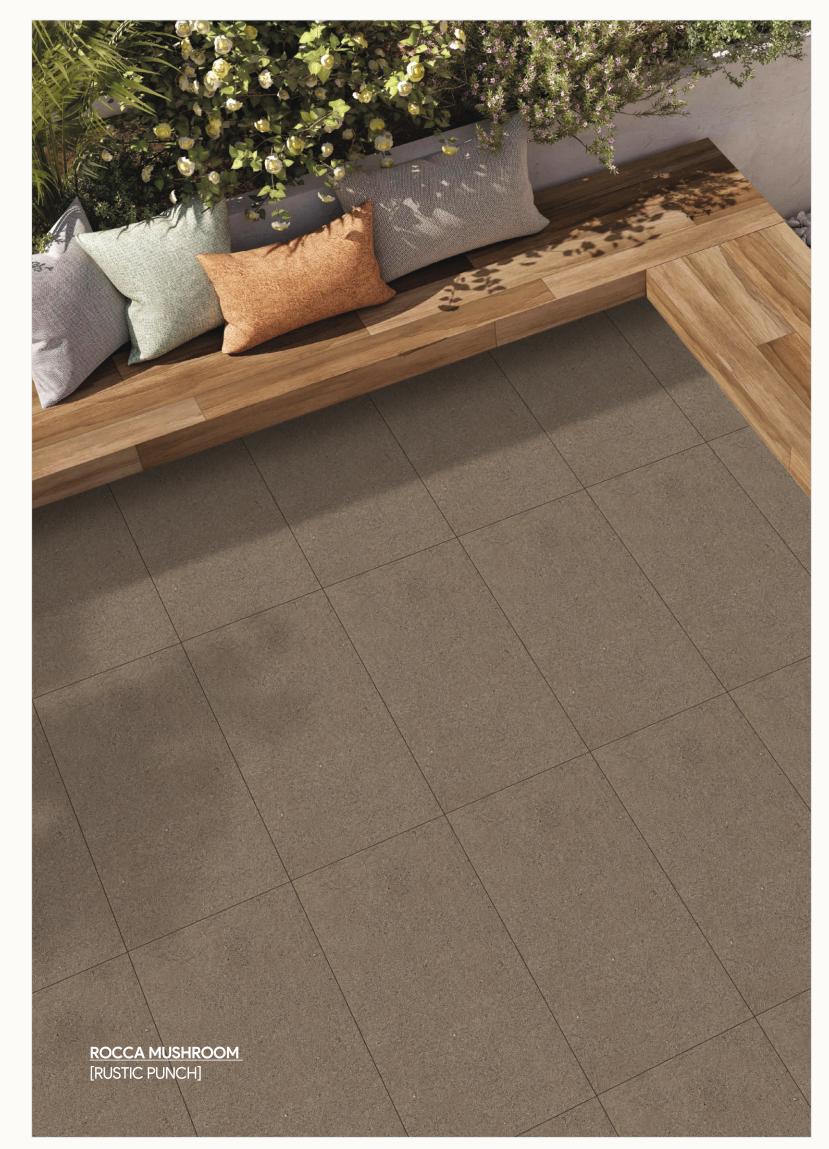




ROCCA GRAPHITE (Random - ∞)

rocca







LARGEST PAVILION OF **DIGITAL FULLBODY TILES**



























600X1200MM

MAKE A STATEMENT OF CLASS WITH EPIC CHOICE.

Robust strength with elegant look makes us your perfect choice.























NARMADA TERRAIN (Random -8)

● RUSTIC PUNCH NARMADA GRAPHITE (Random -8) ● RUSTIC PUNCH











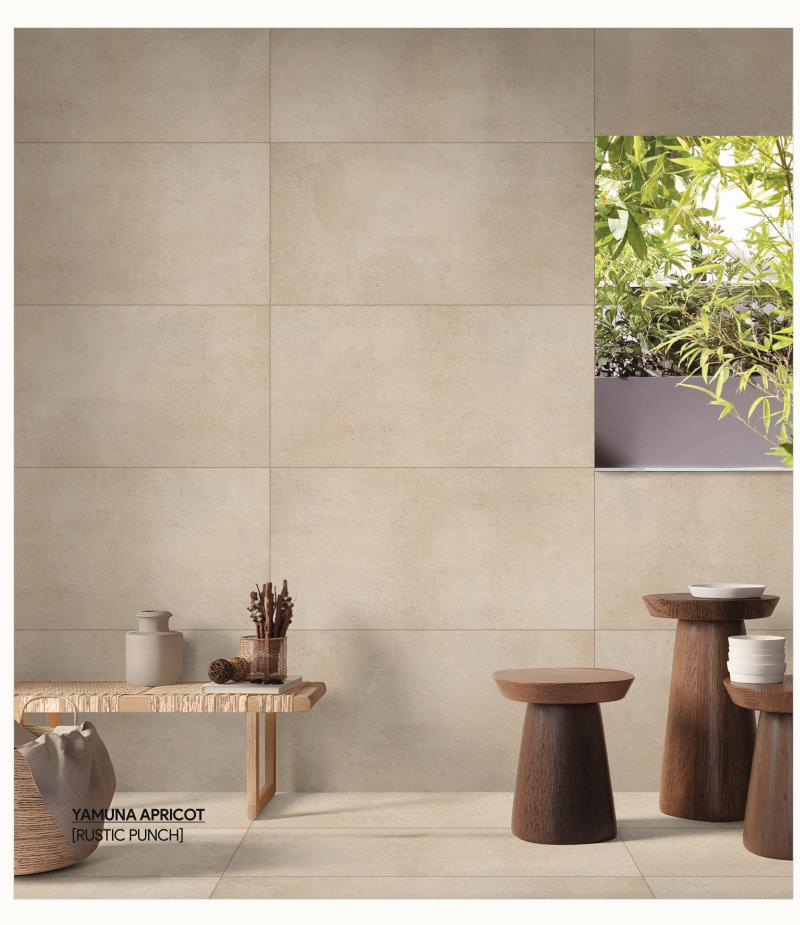


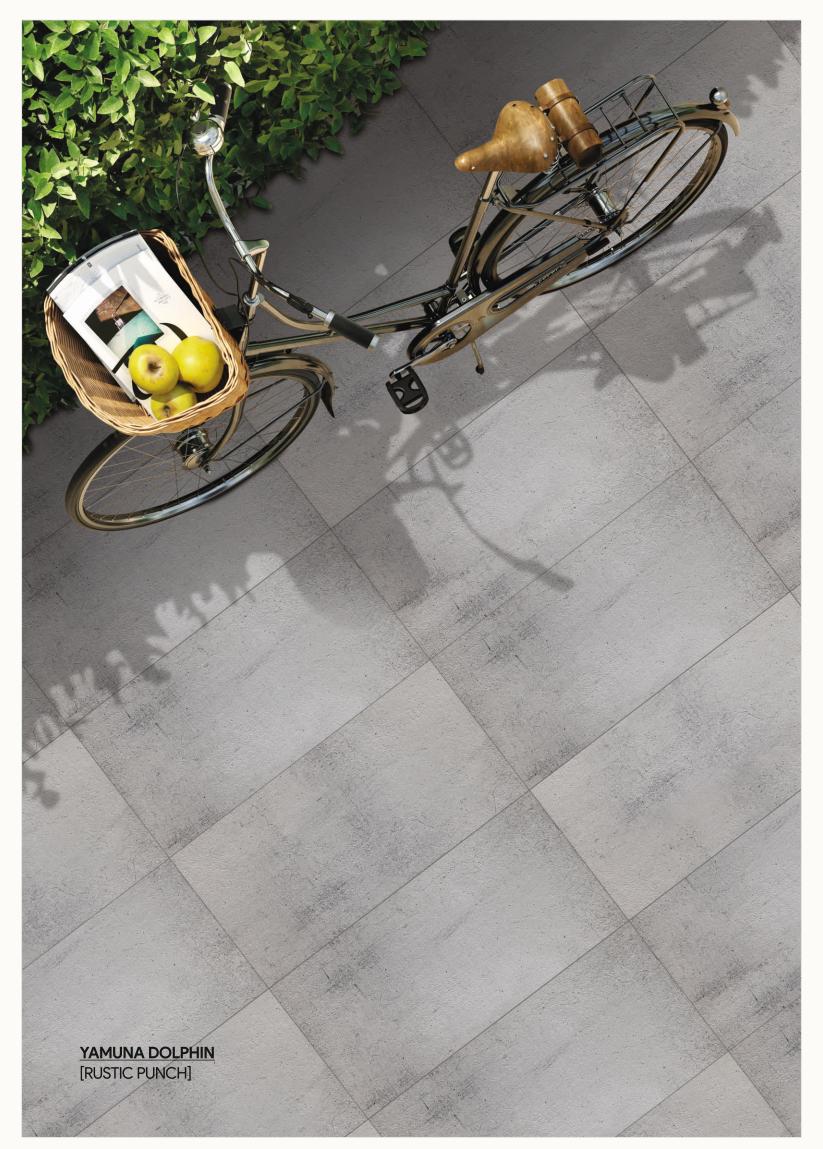


YAMUNA APRICOT (Random -4)

Yamuna SERIES

RUSTIC PUNCH







LARGEST PAVILION OF **DIGITAL FULLBODY TILES**





YAMUNA MUSHROOM [RUSTIC PUNCH]



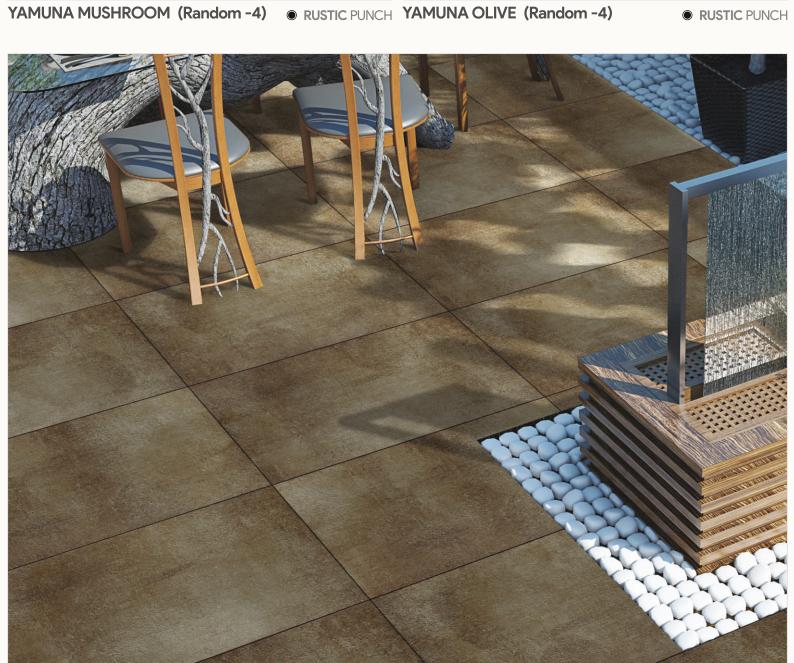






YAMUNA SLATE GREY (Random -4) • RUSTIC PUNCH









LARGEST PAVILION OF DIGITAL FULLBODY TILES









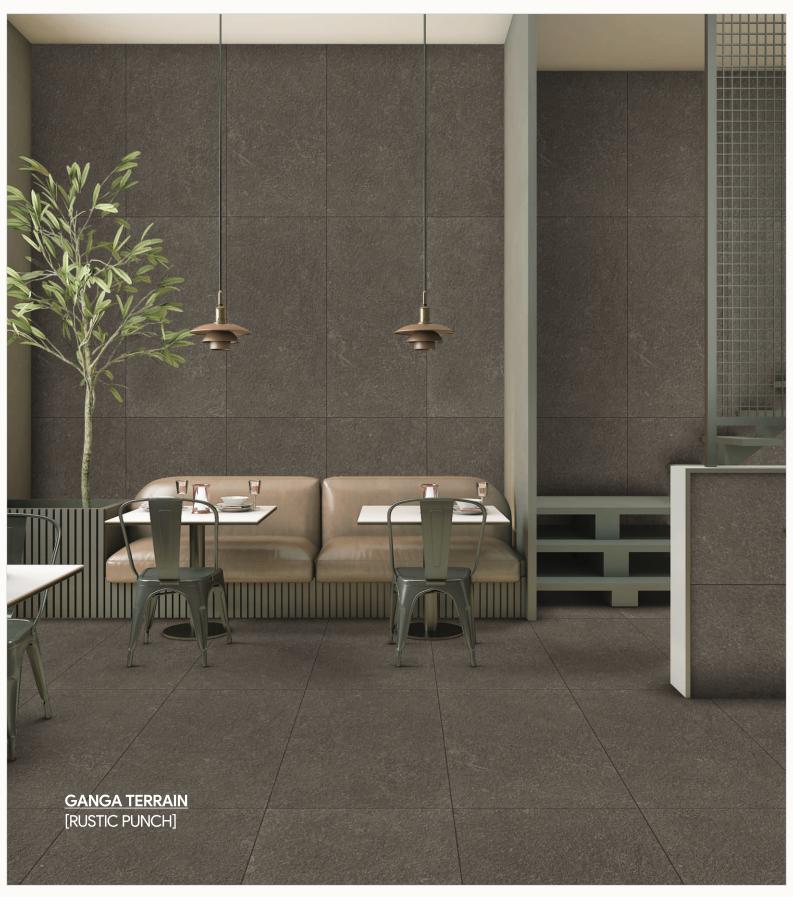






GANGA TERRAIN (Random -10)

RUSTIC PUNCH

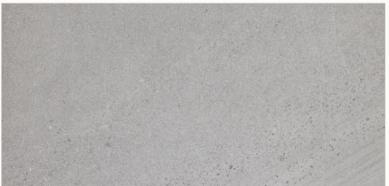












KAVERI APRICOT (Random -9)

● MATT FINISH KAVERI DOLPHIN (Random -9)

MATT FINISH















KAVERI GRAPHITE (Random -9)

Kaveri SERIES

■ MATT FINISH KAVERI MUSHROOM (Random -9)

MATT FINISH







LARGEST PAVILION OF DIGITAL FULLBODY TILES









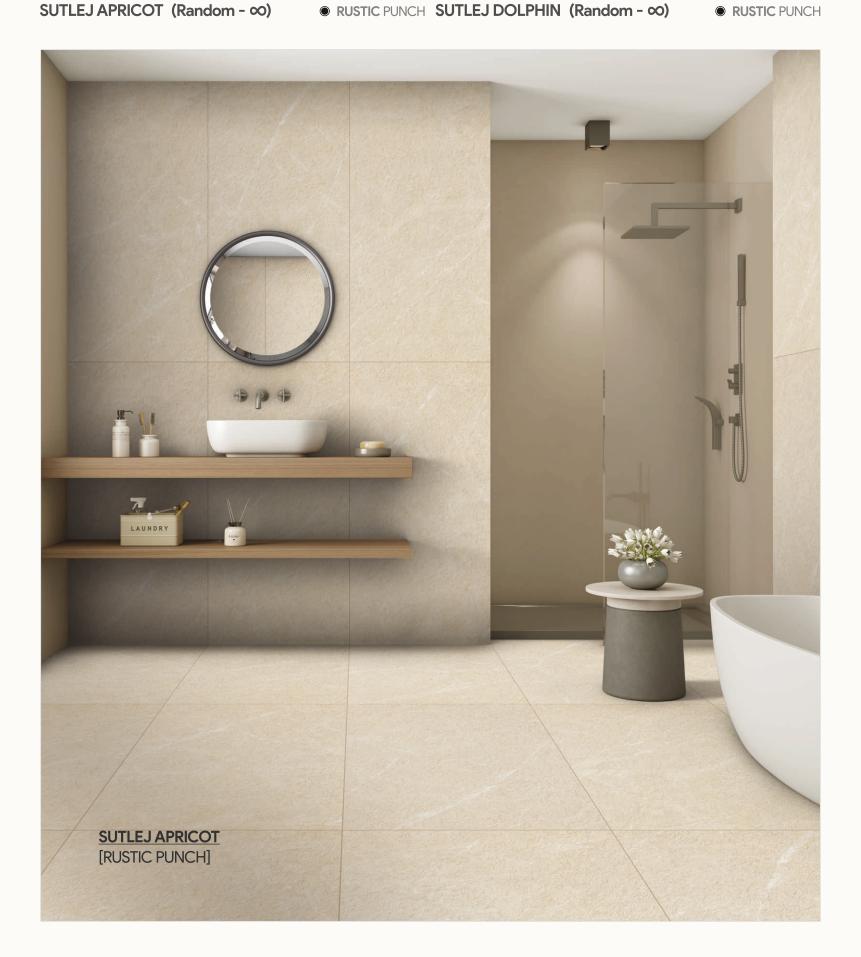






SUTLEJ GRAPHITE (Random - ∞)









LARGEST PAVILION OF DIGITAL FULLBODY TILES















GODAVARI TERRAIN (Random - ∞)

● RUSTIC PUNCH



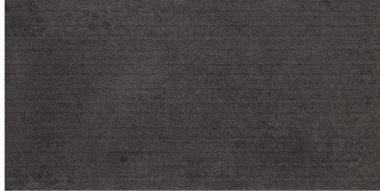




LARGEST PAVILION OF DIGITAL FULLBODY TILES







CHEMICAL RESISTANCE

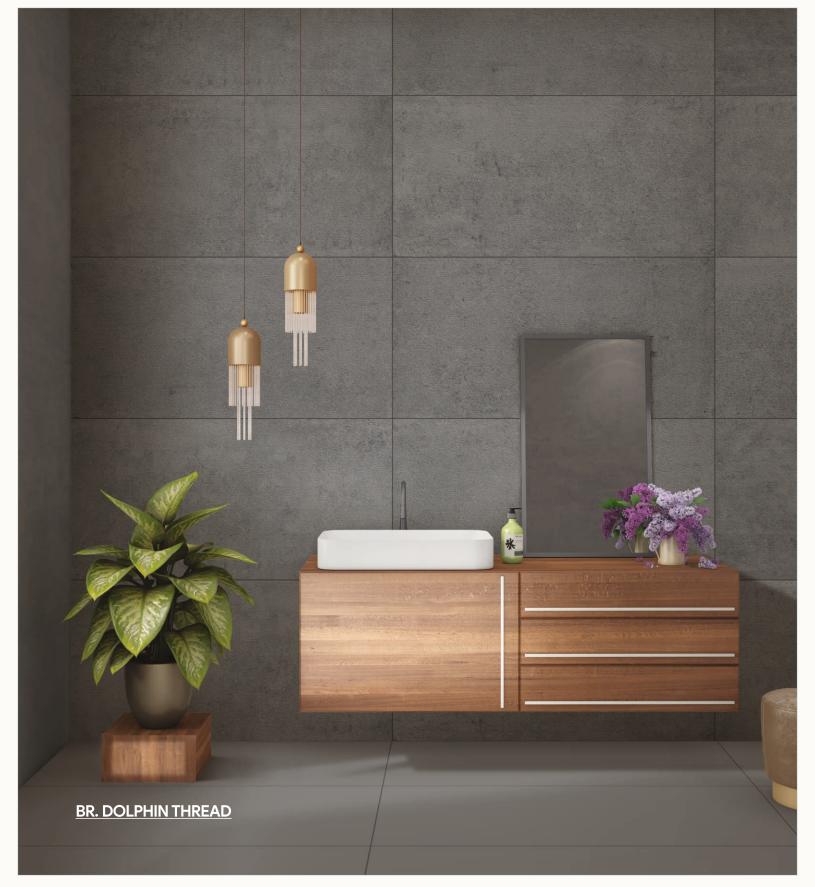


STRENGTH

















BR. BUTTER RANDOM (Random - 9)

● CONCRETE PUNCH

BR. BUTTER RANDOM (Random - 9)

● GRASS PUNCH





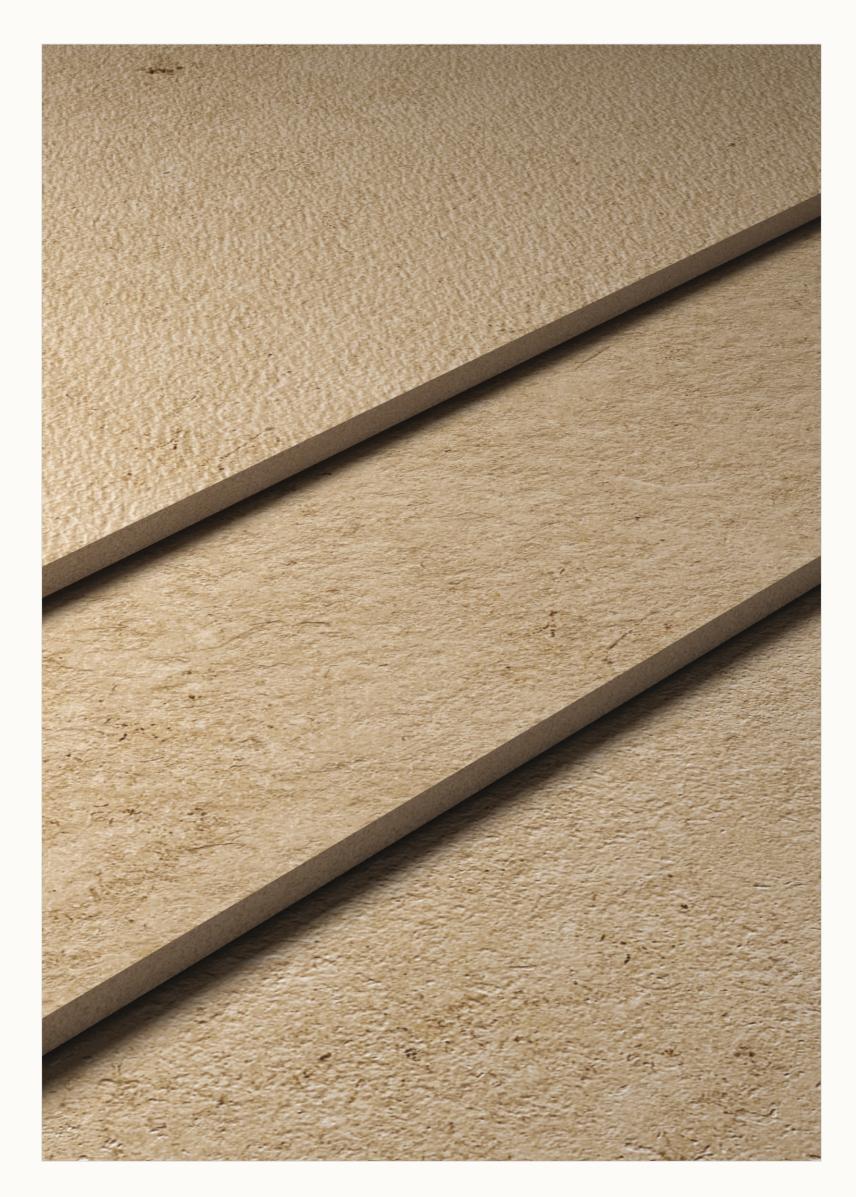




AINTENANCE FREE

BR. BUTTER RANDOM (Random - 9)



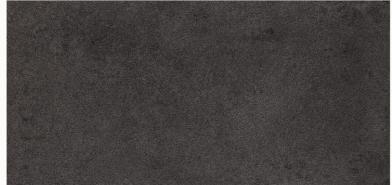












BR. GRAPHITE RANDOM (Random - 9)

● GRASS PUNCH









RESISTANCE

BR. GRAPHITE RANDOM (Random - 9)











BR. DOLPHIN RANDOM (Random - 9)

● CONCRETE PUNCH

BR. DOLPHIN RANDOM (Random - 9)

• GRASS PUNCH











CHEMICAL RESISTANCE



BR. DOLPHIN RANDOM (Random - 9)





LARGEST PAVILION OF DIGITAL FULLBODY TILES





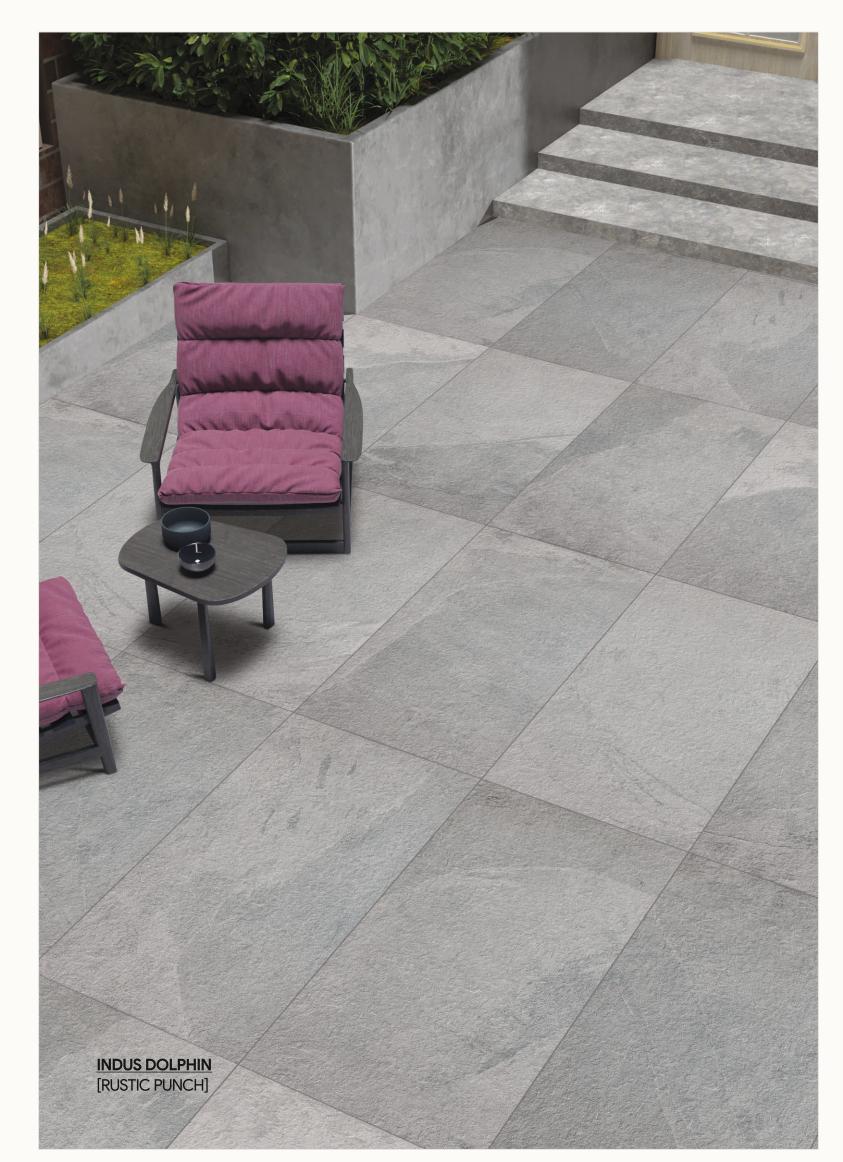


INDUS APRICOT (Random - 9)

● RUSTIC PUNCH INDUS DOLPHIN (Random - 9)

RUSTIC PUNCH









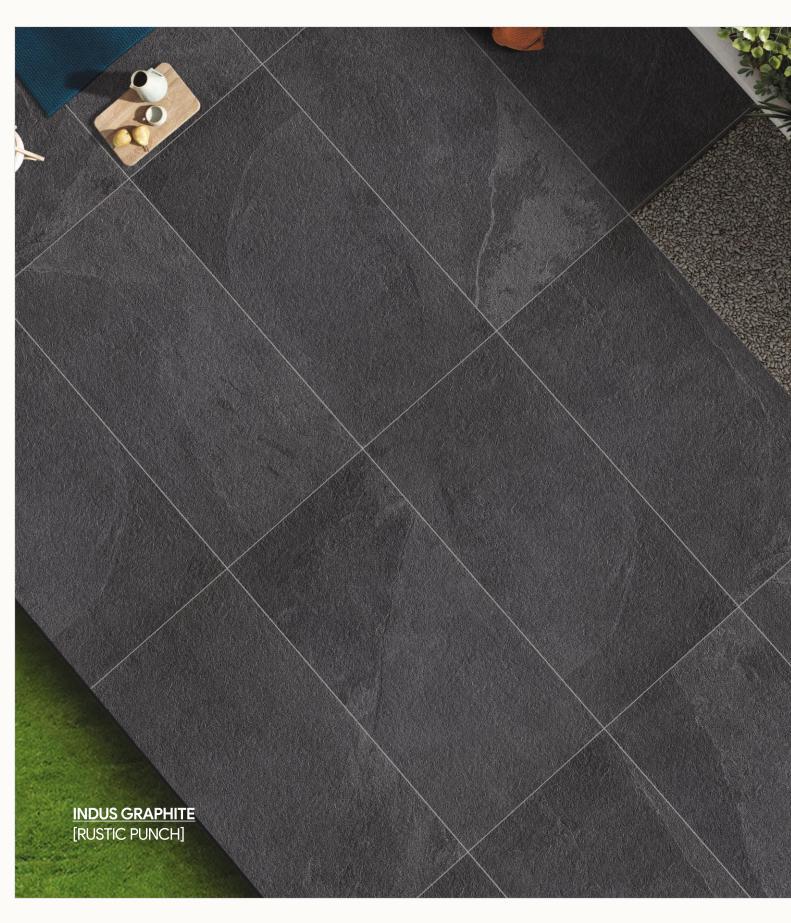








● RUSTIC PUNCH INDUS TERRAIN (Random - 9)







600X600MM | 600X1200MM

SHOWCASING SUPERIOR DESIGN WITH ENDURING STRENGTH

Astonishing finish with amazing shade get the world talk about it.





LARGEST PAVILION OF DIGITAL FULLBODY TILES



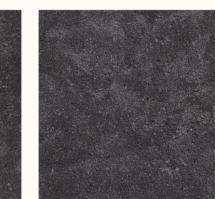










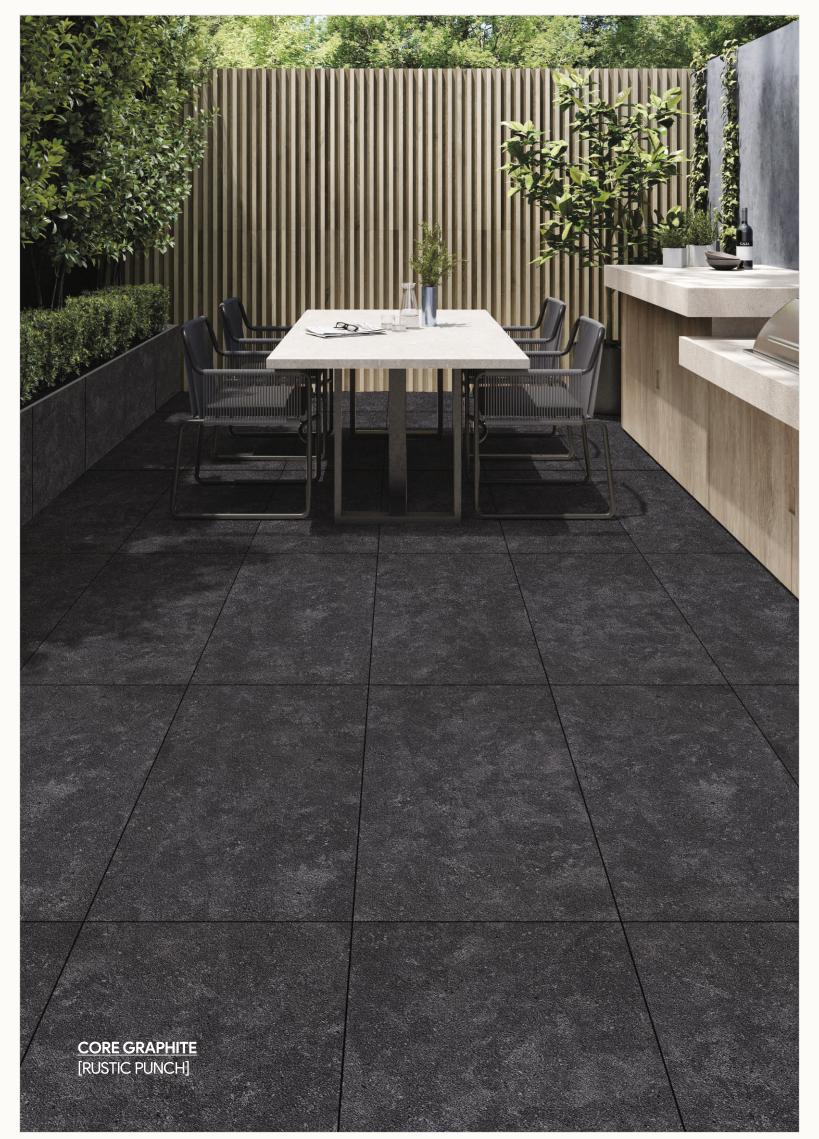




CORE GRAPHITE (Random - ∞)

RUSTIC PUNCH







LARGEST PAVILION OF DIGITAL FULLBODY TILES













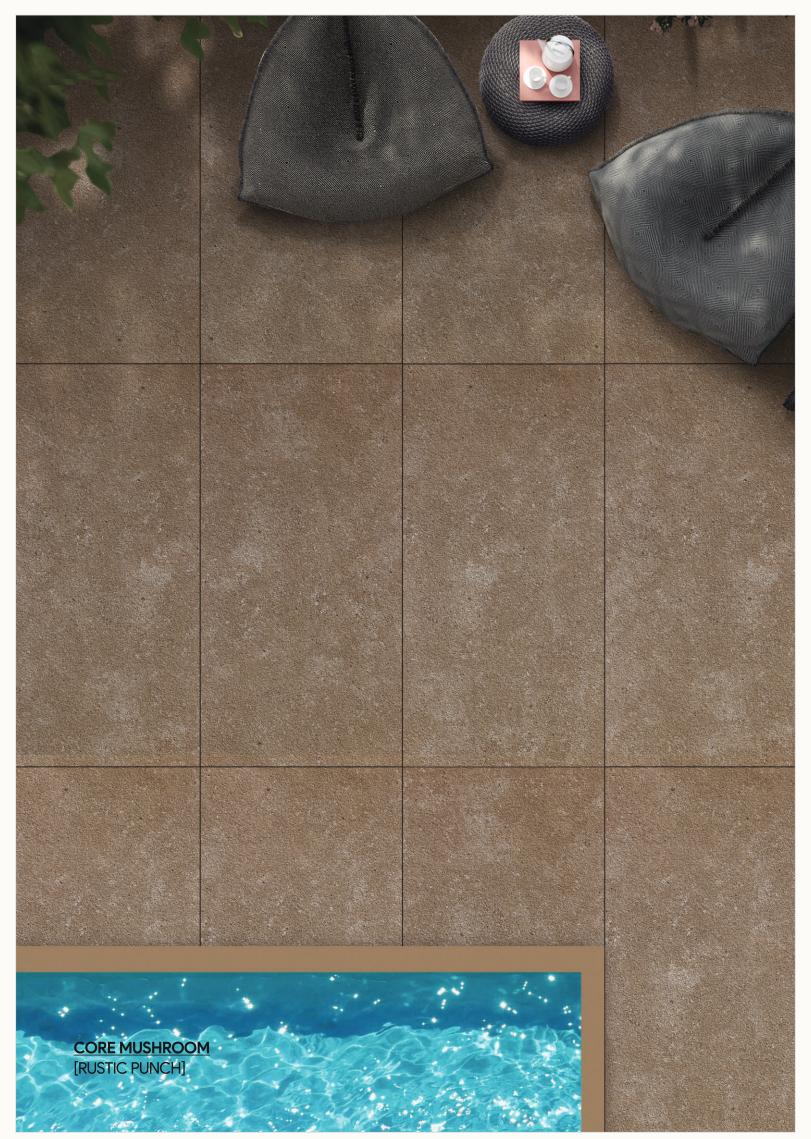




CORE MUSHROOM (Random - ∞)

RUSTIC PUNCH







LARGEST PAVILION OF **DIGITAL FULLBODY TILES**













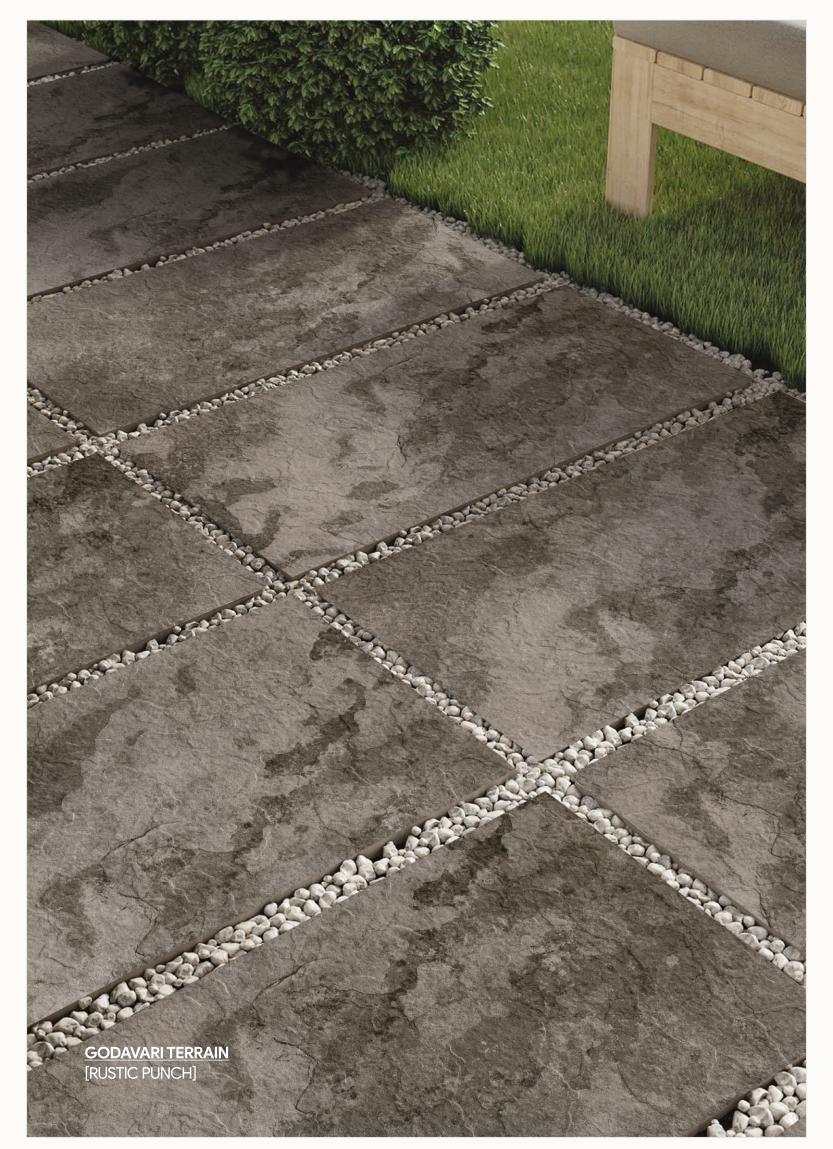




GODAVARITERRAIN (Random - ∞)

RUSTIC PUNCH







LARGEST PAVILION OF DIGITAL FULLBODY TILES



















INDUS DOLPHIN (Random - 9)

RUSTIC PUNCH







LARGEST PAVILION OF DIGITAL FULLBODY TILES





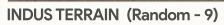






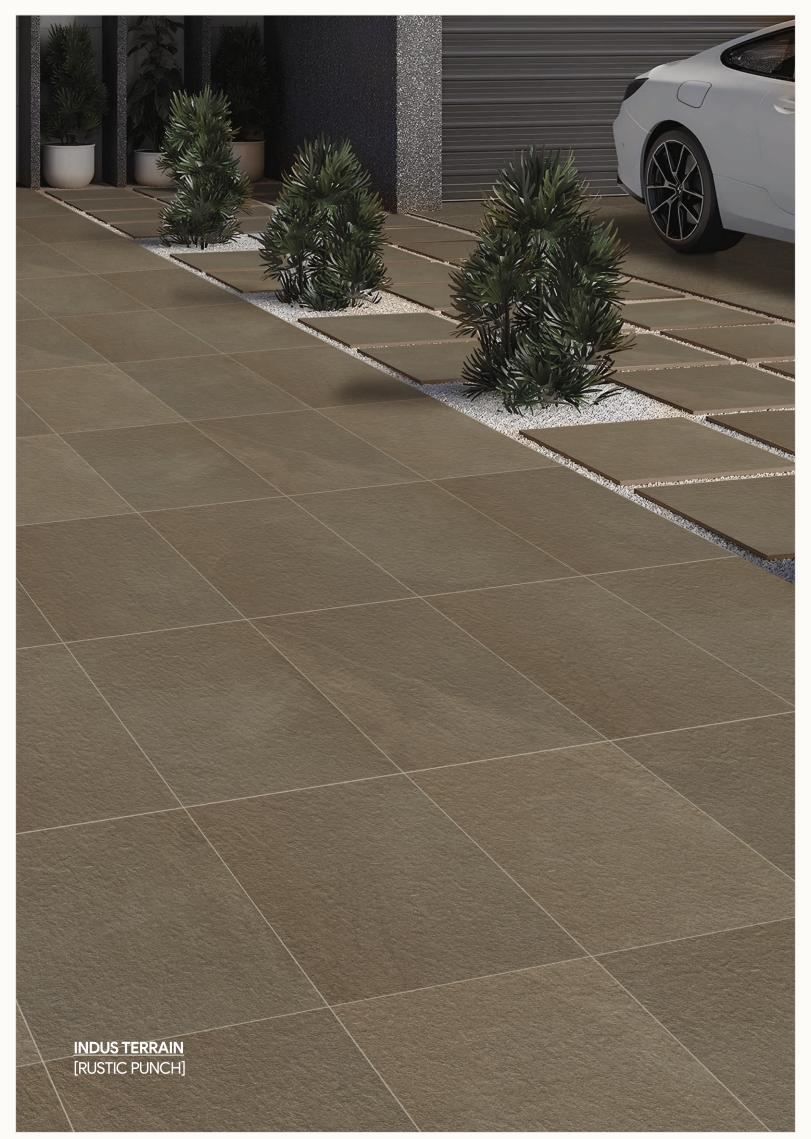












Technical Specification

TECHNICAL DETAILS	STANDARD AS PER ISO-13006/EN176 GROUP Bla	MEAN VALUE OF DIGITAL 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 No Damage	
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*	
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 / BOX (Approx) POLISHED MATT		COVERAGE AREA / BOX
800x1600mm	2 Pcs.	51 Kg.	53.5 Kg.	2.56 mtr ²
600x1200mm (9 mm)	2 Pcs.	27.5 Kg.	29.5 Kg.	1.44 mtr ²
600x1200mm (15 mm)	2 Pcs.	N/A	46 Kg.	1.44 mtr ²
600x600mm (9 mm)	4 Pcs.	26.5 Kg.	28.5 Kg.	1.44 mtr ²
600x600mm (15 mm)	2 Pcs.	N/A	23.5 Kg.	0.72 mtr ²

