

A photograph of a backyard patio area. In the center is a circular stone fire pit surrounded by six dark-colored Adirondack chairs. The patio is paved with grey rectangular stones. The background is filled with lush green trees and foliage. A thin purple line runs horizontally across the upper portion of the image. The word 'atcon' is overlaid in a large, orange, lowercase serif font.

atcon

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WE ARE ATCON!

Atcon is one of Pakistan's most trusted names in Decorative Concrete and Concrete Essentials, where design meets durability. With years of expertise and a commitment to uncompromising quality, we have helped shape landmark projects across commercial, industrial, and residential sectors.

Our facilities are strategically located: Hattar, where high-strength concrete products are produced using the finest raw materials, and at Multan Road, Lahore, we focus on decorative innovations such as the Terrazzo and Stonecrete (OT) product line. Together, they embody Atcon's commitment to merging aesthetics with performance.

Atcon's reputation is founded on quality, trust, and customer focus. By combining cost-effectiveness, technical competence, and service excellence, we consistently meet customer expectations and deliver lasting client satisfaction.



atcon

pavers & concrete products

OUR PHILOSOPHY

At Atcon, we believe true success comes from listening, adapting, and delivering with integrity. Our reputation for excellence is built on rich experience, a willingness to accept responsibility, and the pride we take in every product we create. We remain sensitive to customer needs, offering tailored solutions and limitless options in color, texture, and form, while upholding stringent quality control to ensure lasting strength

WHY ATCON?

Because we don't just sell concrete products - we provide solutions that combine strength with design, function with beauty, and durability with innovation.

QUALITY AND INNOVATION

At Atcon, precision drives everything we do. Each of our manufacturing facilities is equipped with dedicated lab that maintain strict quality control, significantly limiting batch-to-batch variations and guaranteeing uniform standards across production.

Alongsid stringent quality control, our R&D focuses on creating innovative finishes, extending product life, and refining performance. By blending science with craftsmanship, we deliver decorative concrete solutions that embody reliability, innovation, and trust.



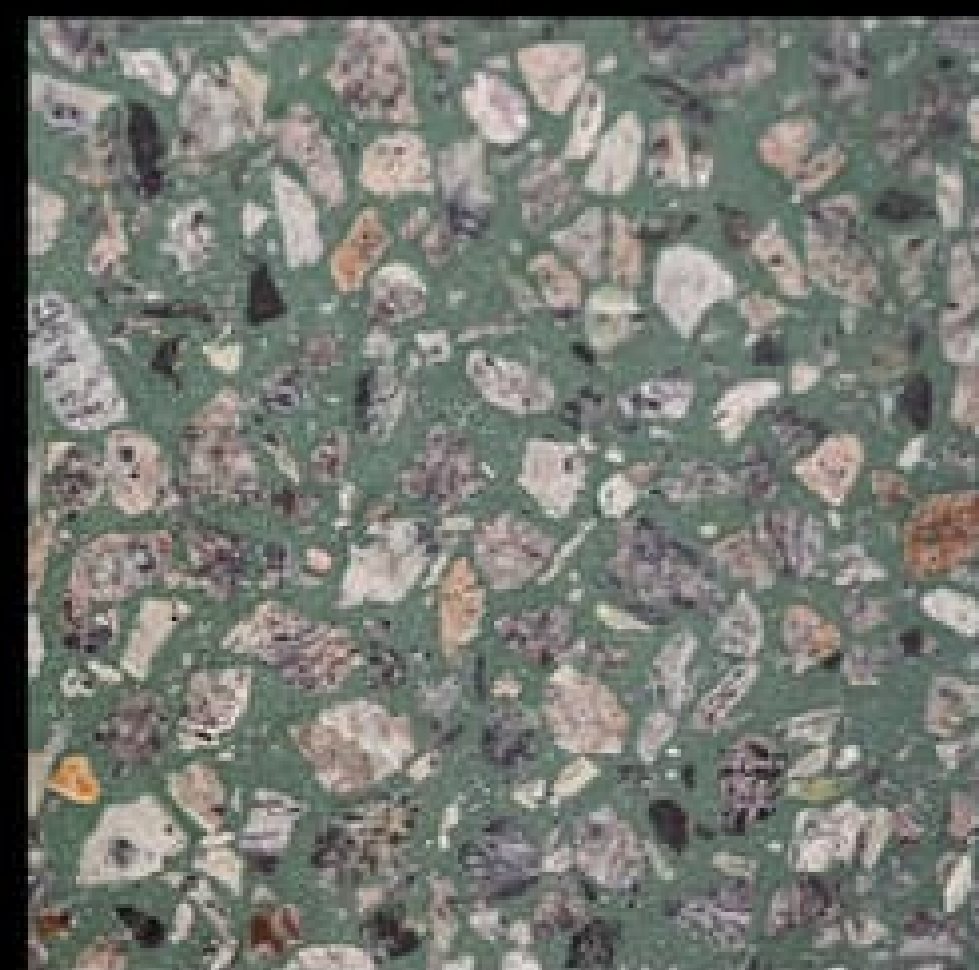
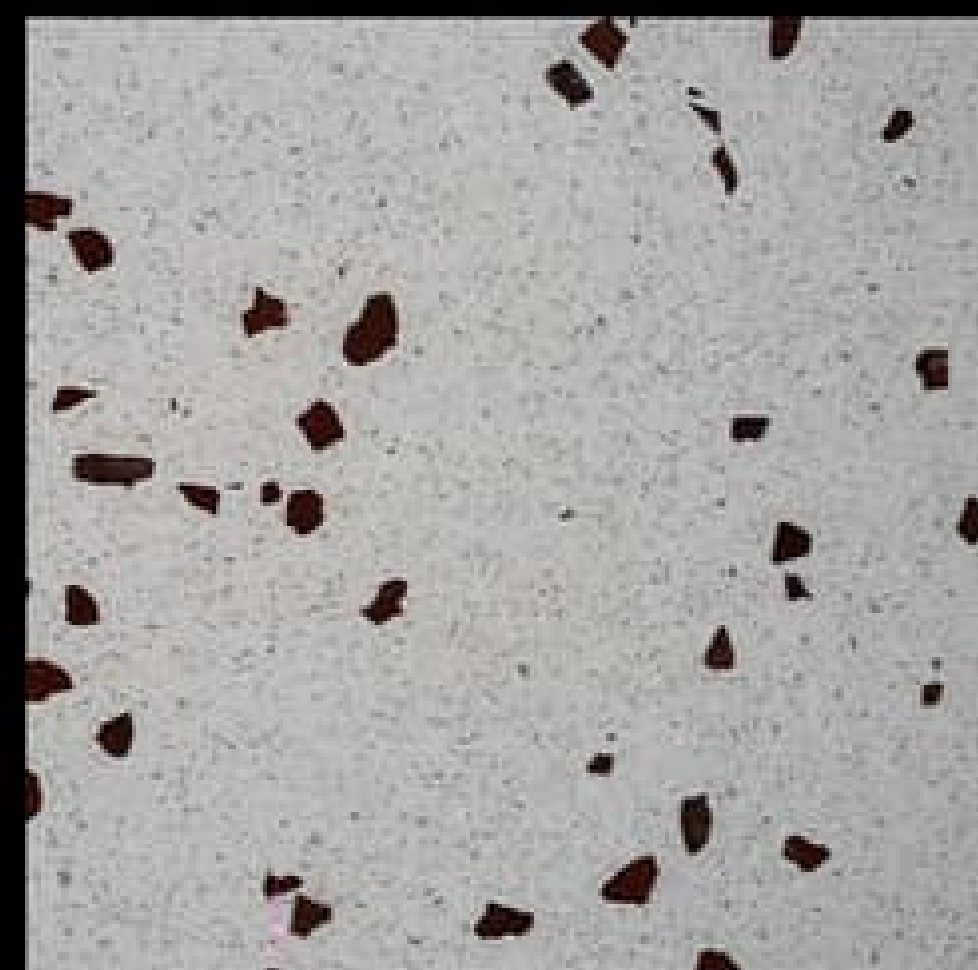
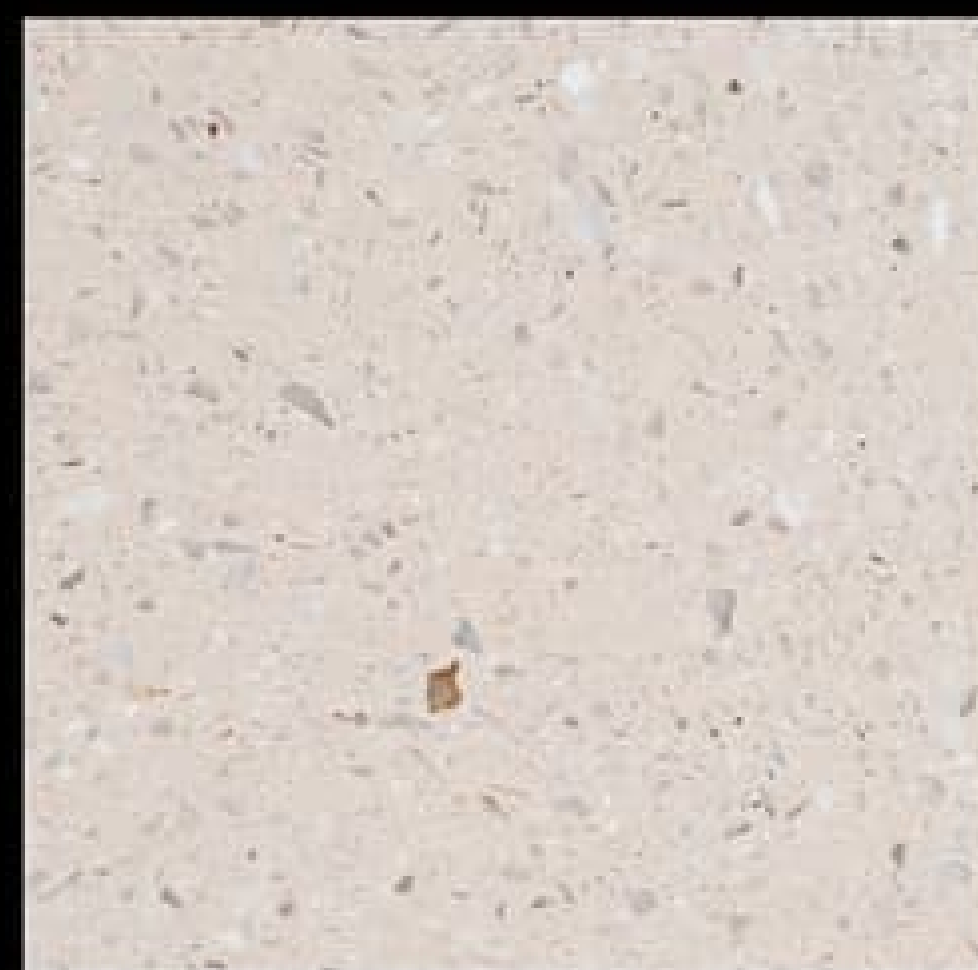
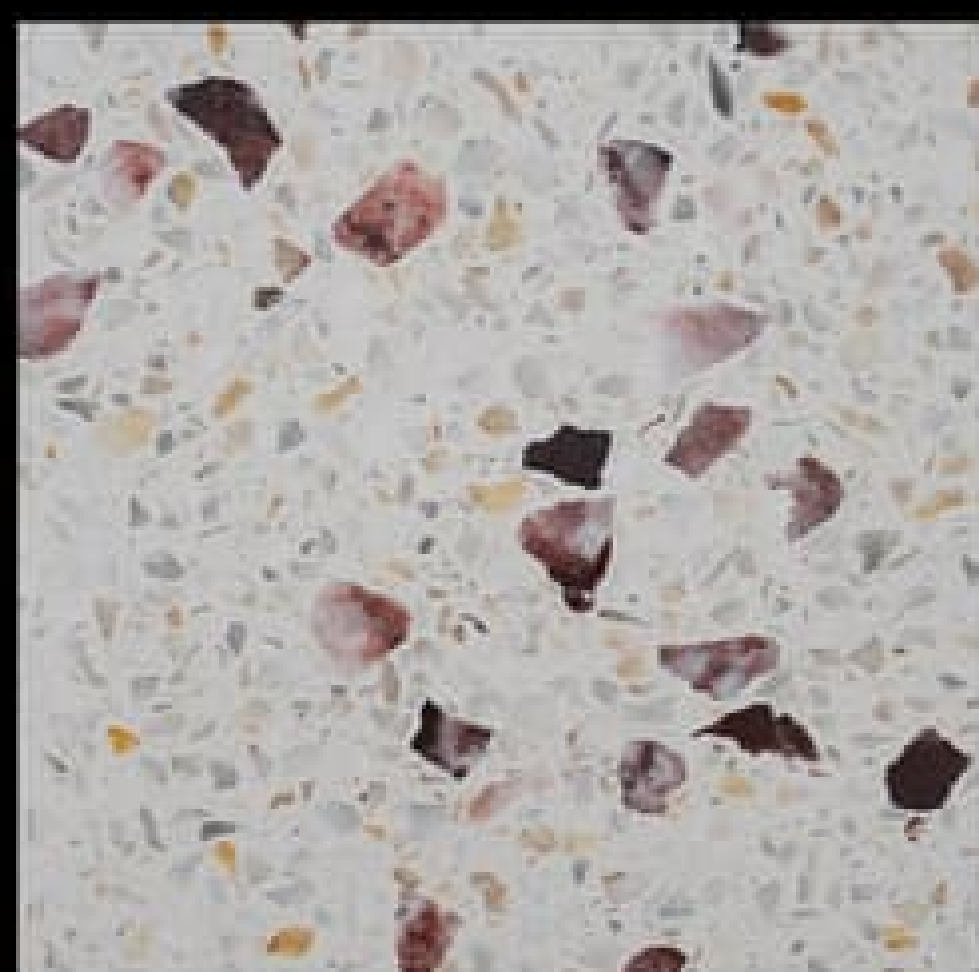
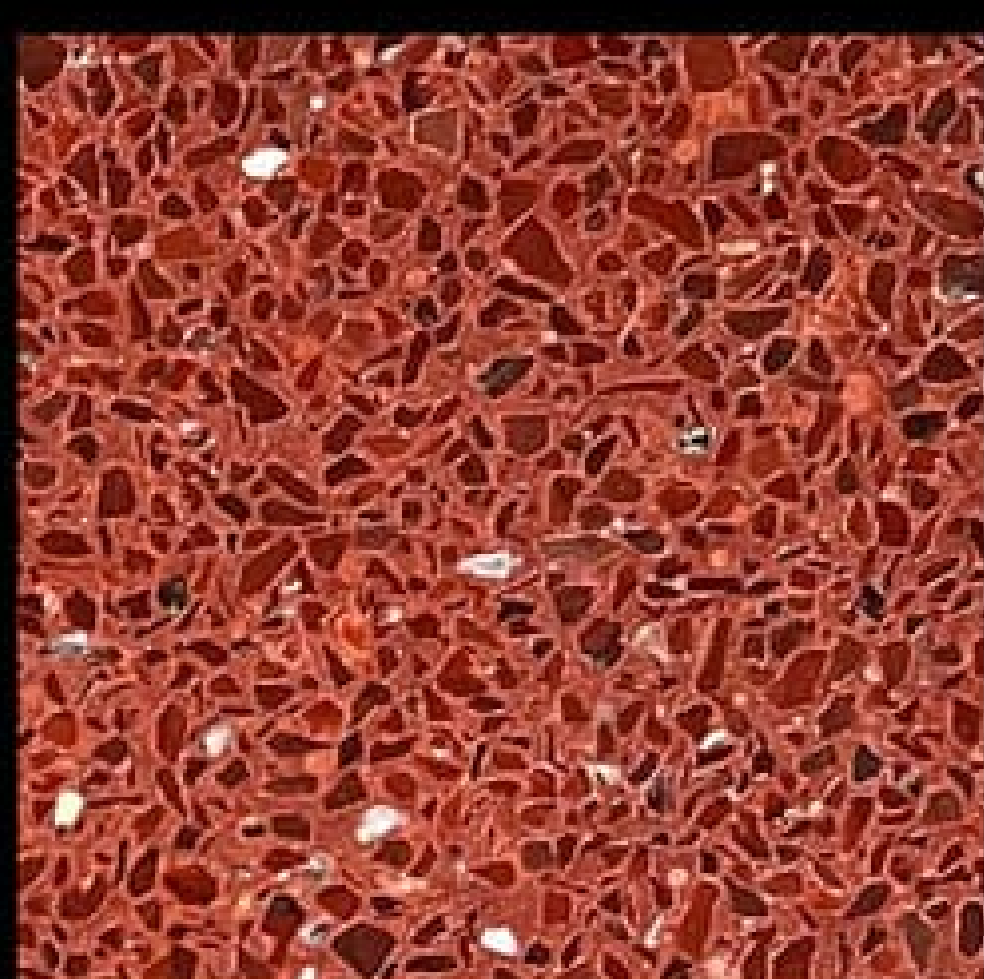
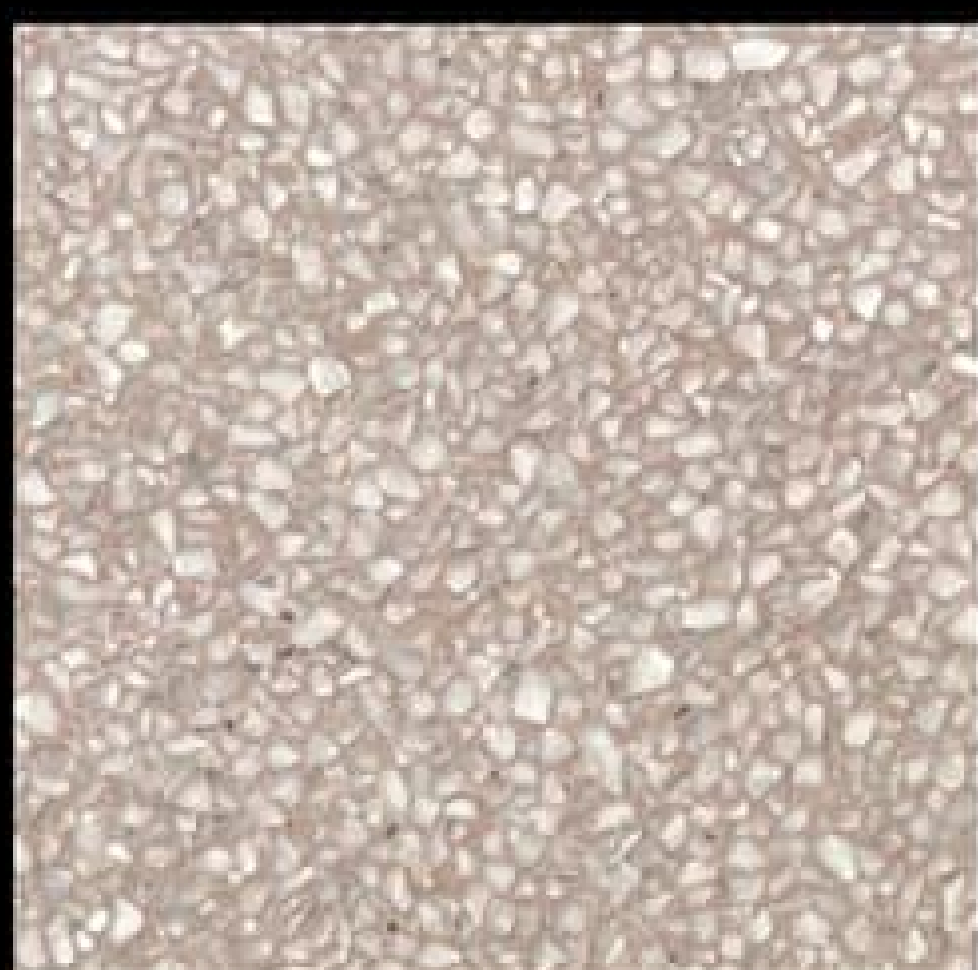
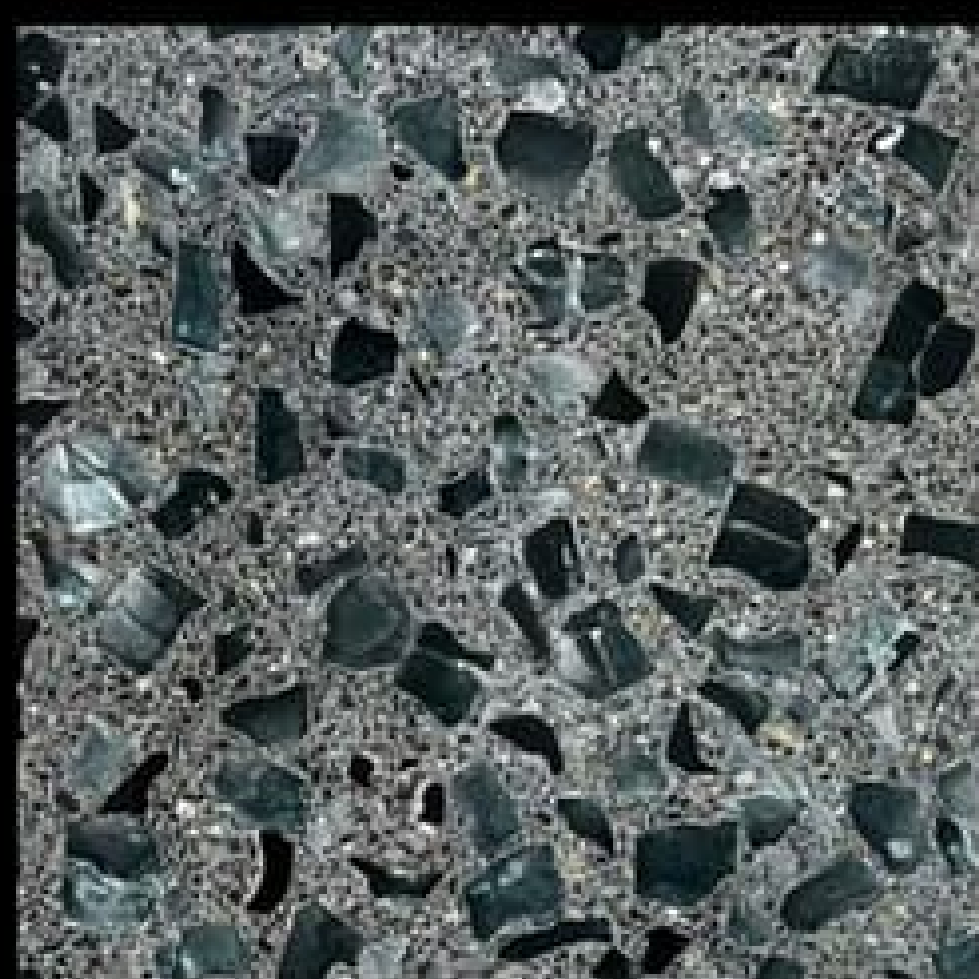
DECORATIVE CONCRETE

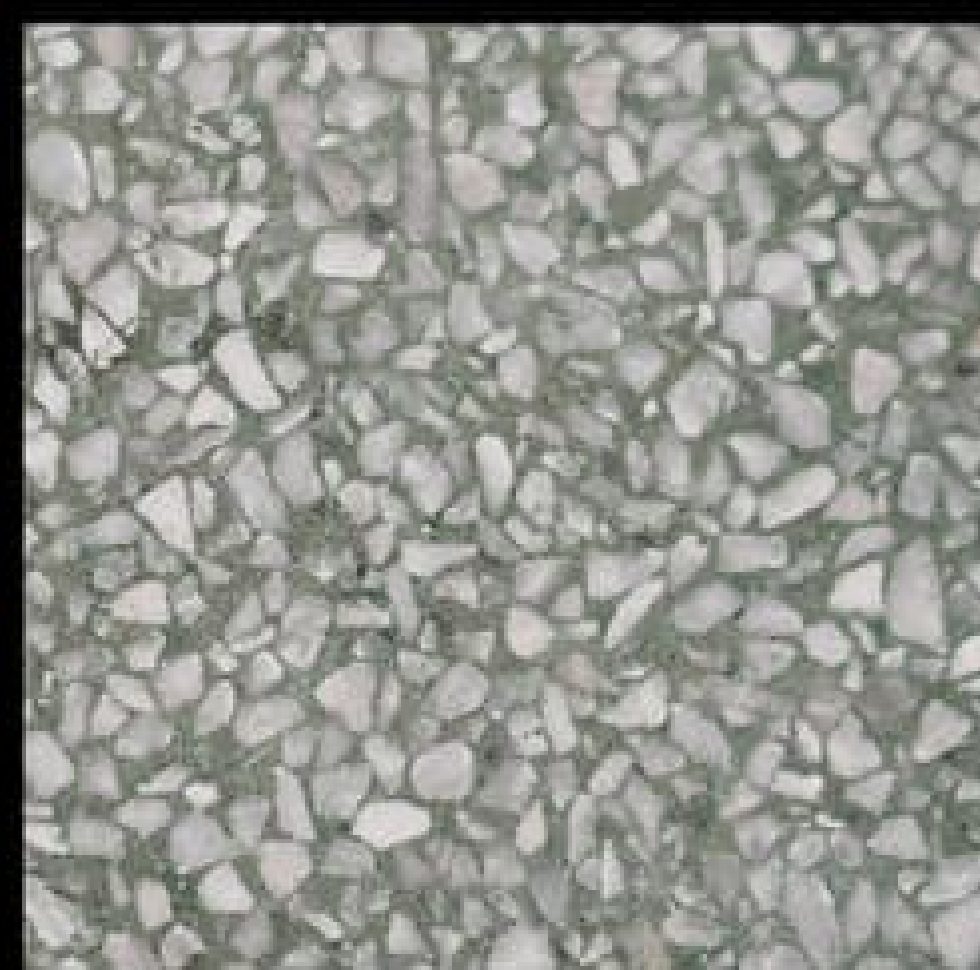
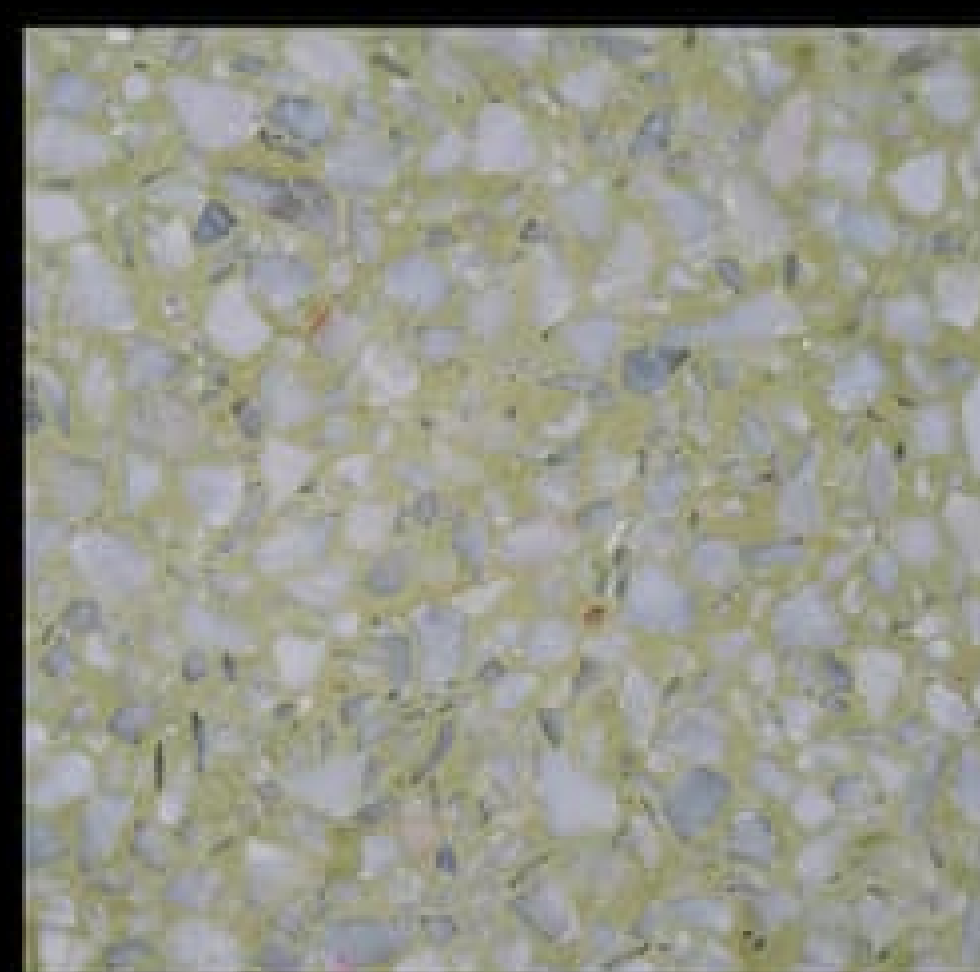
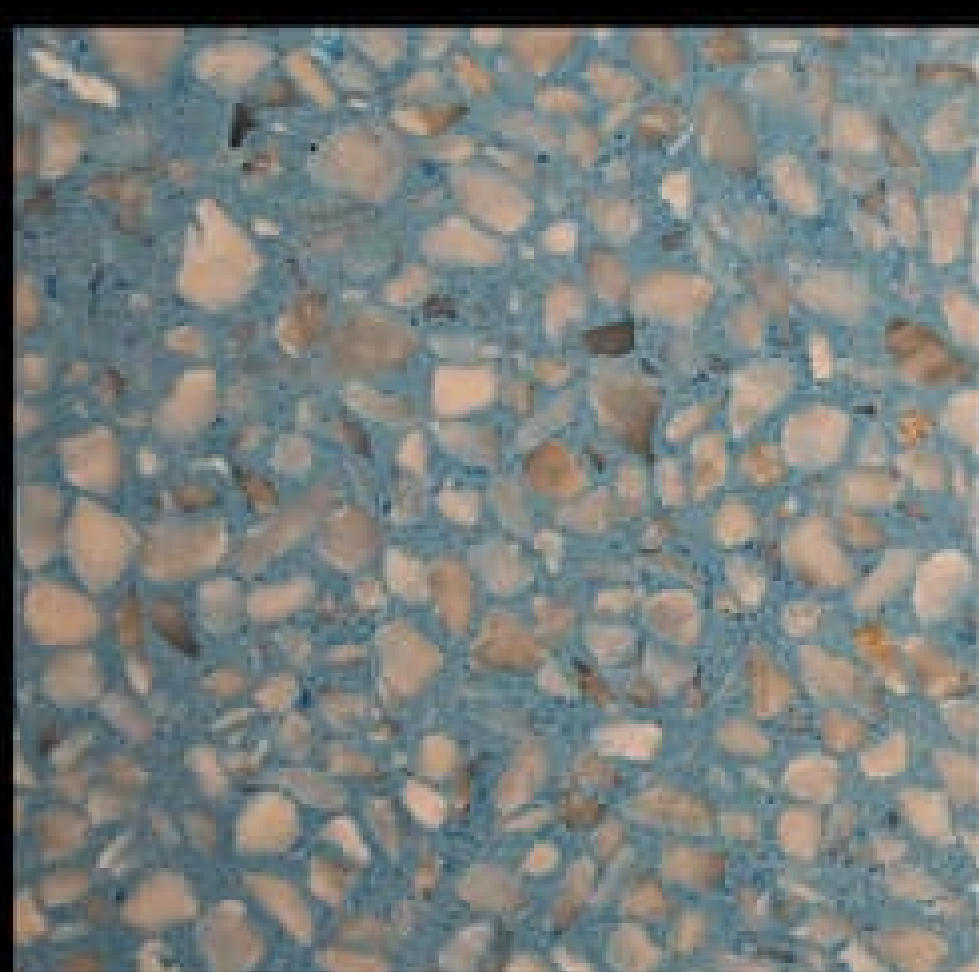
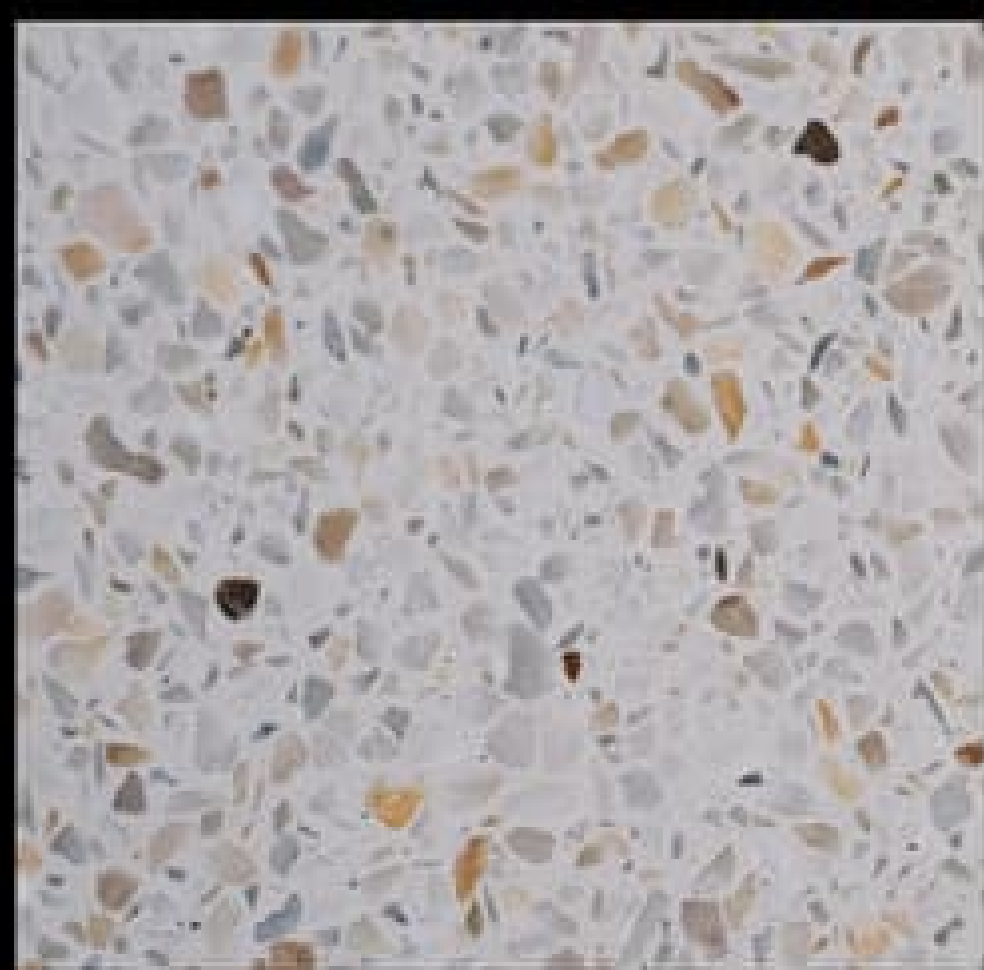
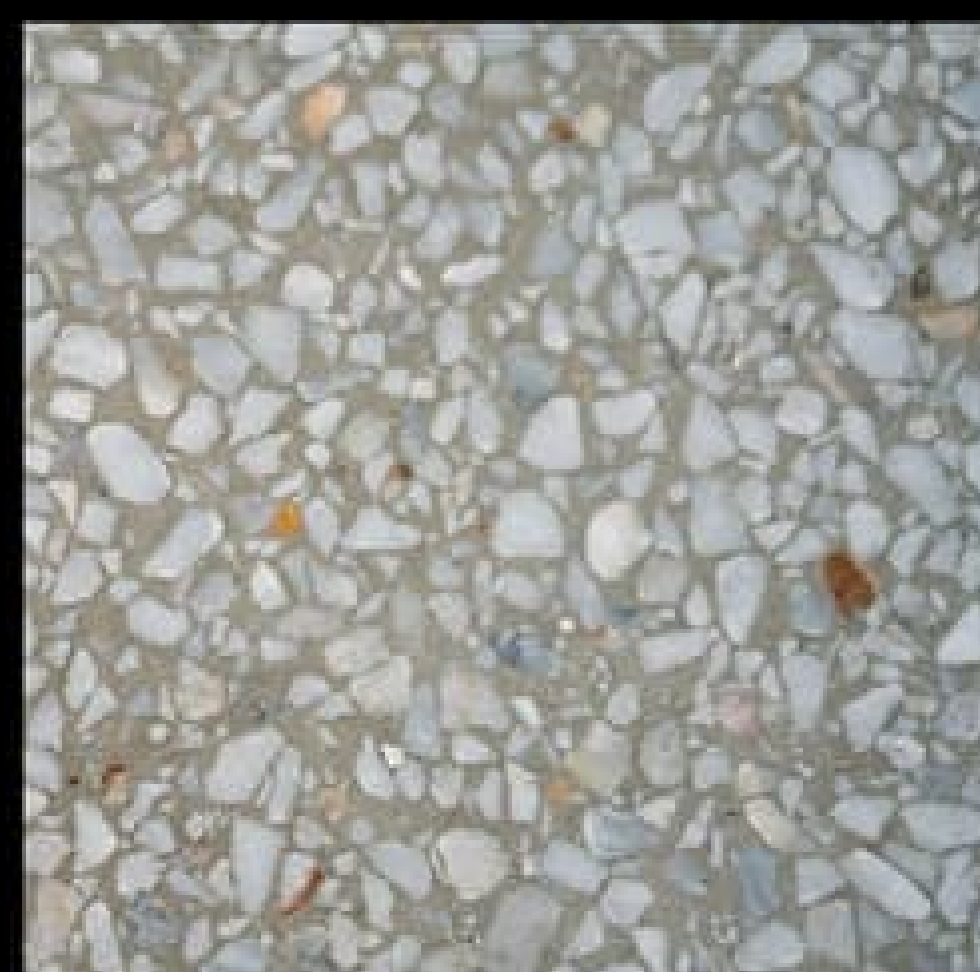


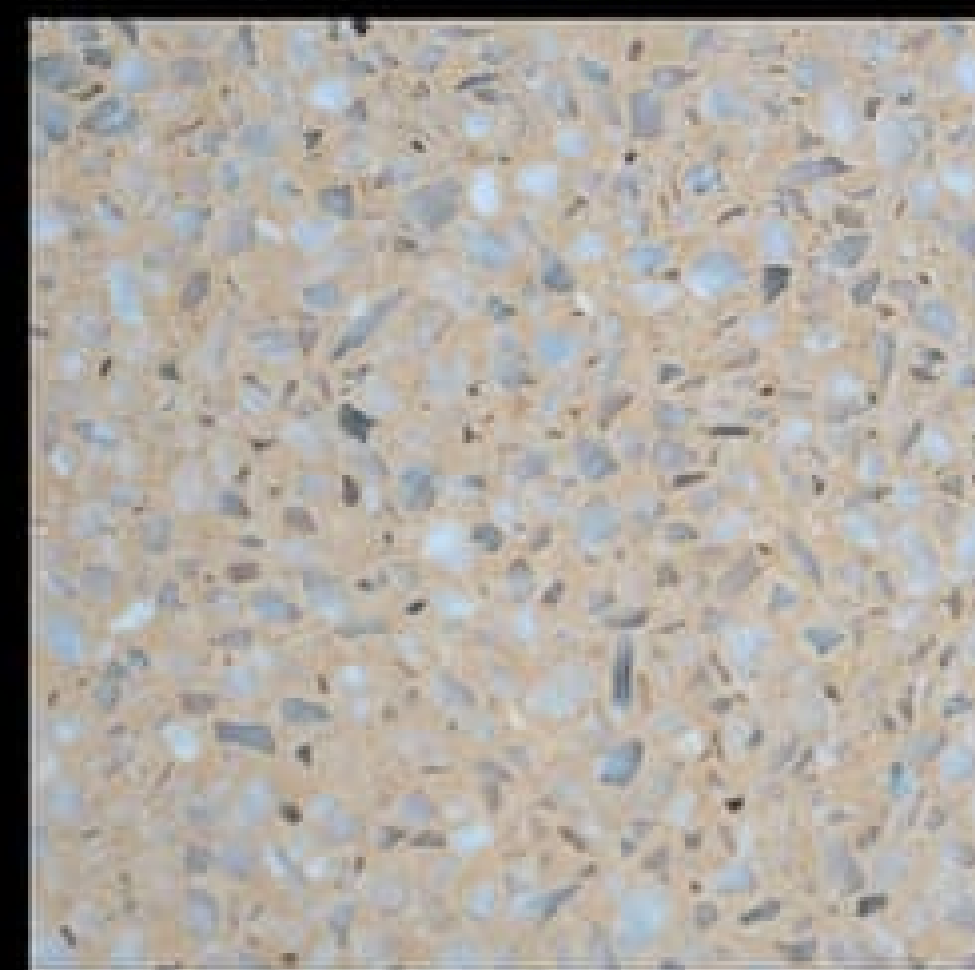
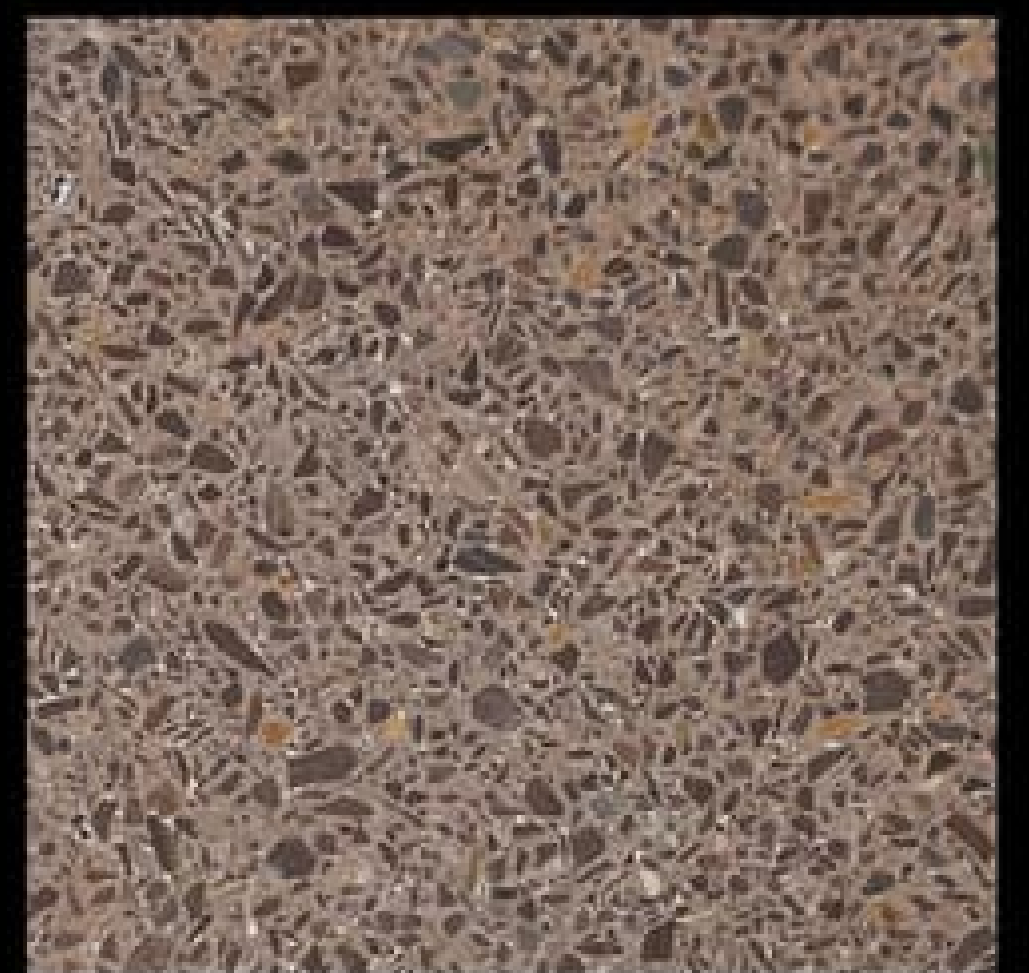
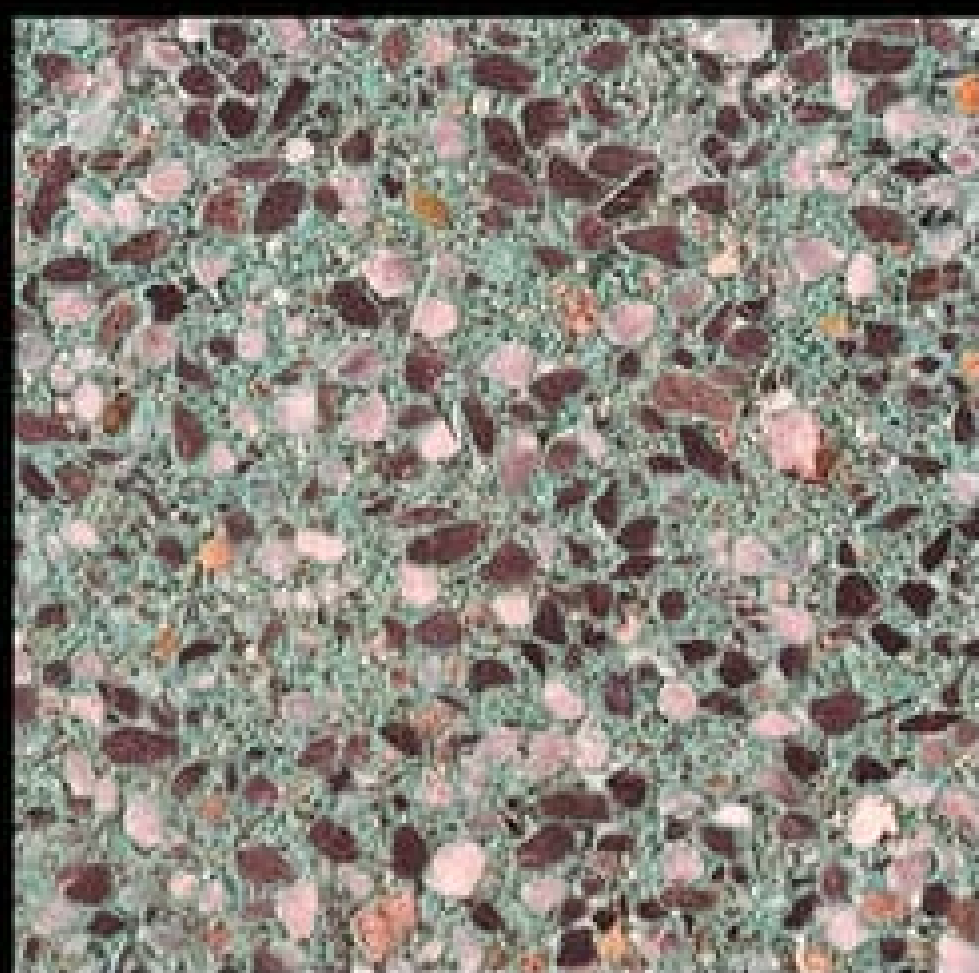
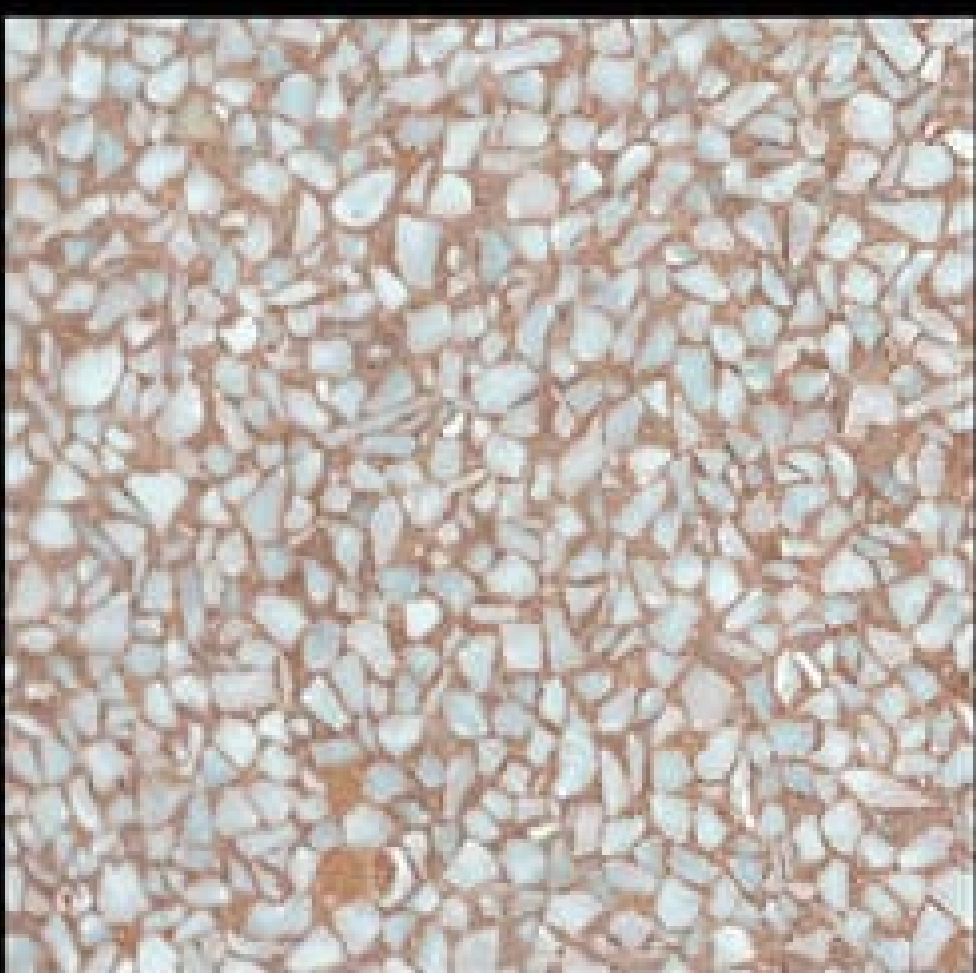
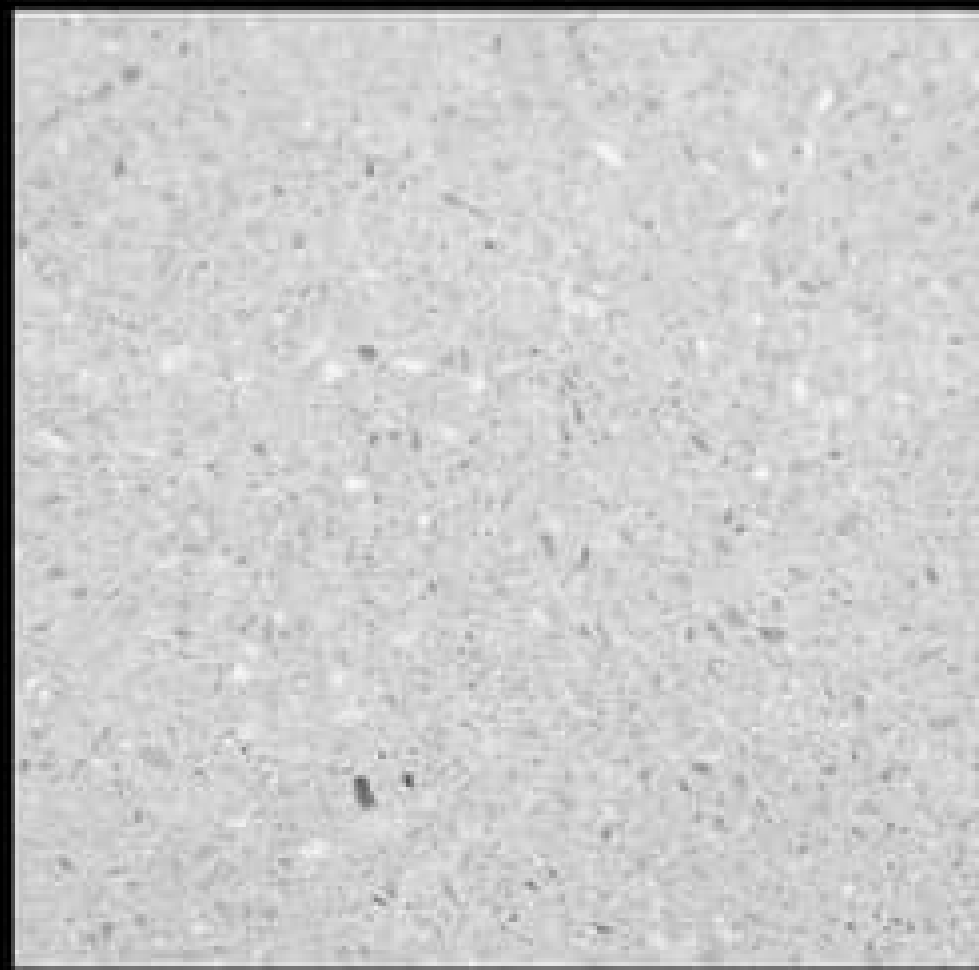
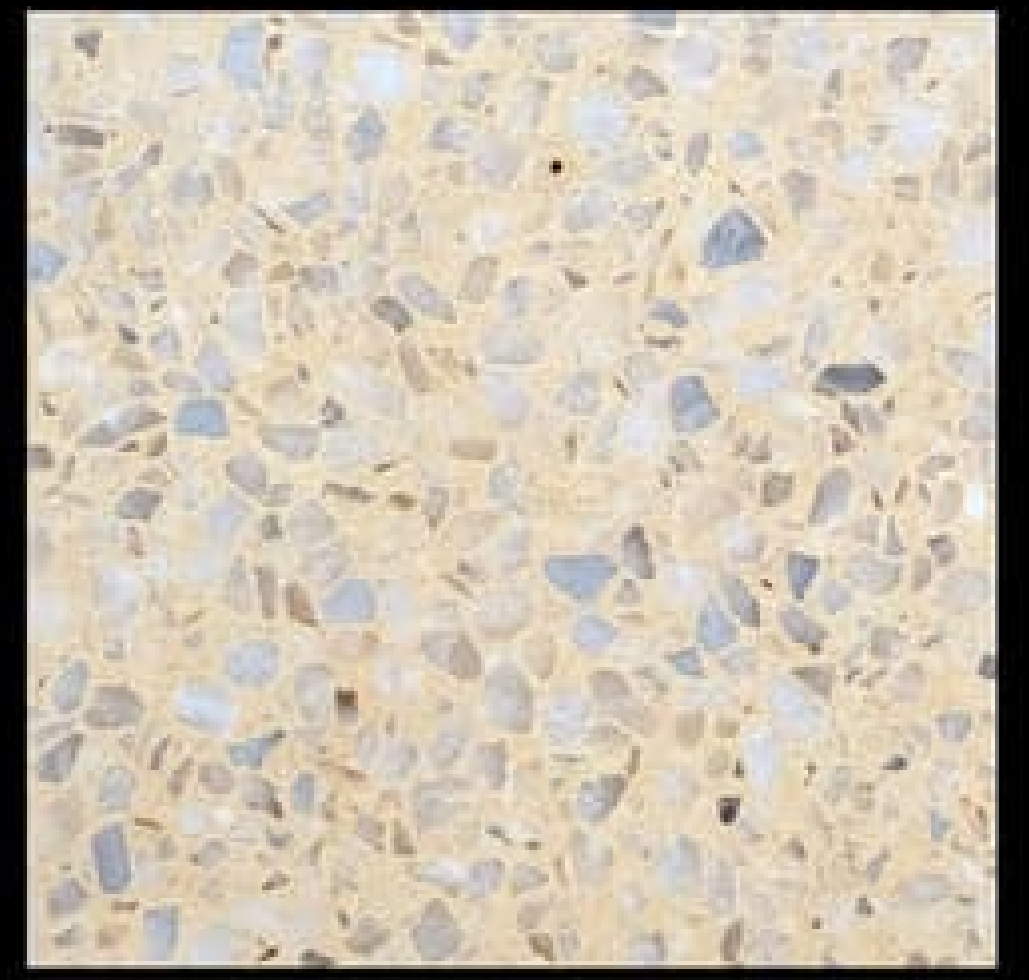
TERRAZZO

Timeless in design and engineered for endurance, Atcon Terrazzo products are manufactured on precision hydraulic presses to achieve dense, low-porosity surfaces with superior compressive strength. Each tile ensures relatively consistent stone chip distribution and colour quality, offered in a wide palette of shades and aggregates. Built to perform in high-traffic environments, Atcon Terrazzo retains its elegance for decades while remaining easy to maintain. With its versatility and refined aesthetics, it stands as one of the most durable and enduring surface solutions for contemporary spaces.









ATCON TERRAZZO



CAST IN-SITU CONVENTIONAL TERRAZZO



ATCON TERRAZZO V/S CAST IN-SITU CONVENTIONAL TERRAZZO

Cast in-situ terrazzo is prone to shrinkage cracks along marble strips, surface depressions from manual pouring, uneven chip distribution, and frequent stone dislodgement in high-traffic areas. With compressive strength typically around 3000–3500 psi, its durability is limited, and repairs remain visibly patchy, compromising both aesthetics and performance.

ATCON pressed terrazzo tiles are manufactured under controlled hydraulic pressure, achieving 6000–9000 psi strength. This engineered density ensures low porosity, consistent chip distribution, vivid colour uniformity, and makes stone dislodgement highly unlikely, even under heavy use. By eliminating marble strips, shrinkage cracks are prevented altogether. If a tile is damaged, it can be replaced seamlessly without disturbing the surrounding floor.

After installation, grinding and polishing deliver a smooth, seamless surface—making ATCON terrazzo particularly suited for hospitals, food-grade facilities, and premium architectural spaces.

With ATCON terrazzo, you secure superior strength, precision, and timeless beauty—performance far beyond what conventional cast in-situ terrazzo can offer.



COVING

Terrazzo coving ensures a smooth, hygienic transition between floor and wall, preventing dirt accumulation and inhibiting microbial growth. Ideal for hospitals, laboratories, kitchens, and other food-grade environments.



SKIRTING

Strong and low-maintenance terrazzo skirting protects walls while complementing flooring aesthetics. Suitable for offices, schools, commercial and residential spaces where durability meets design.



WALL PANELS

Elegant and durable terrazzo wall panels add texture, colour, and sophistication to any interior. With seamless installation, they are ideal for corridors, lobbies, and high-end commercial spaces or feature walls.



STAIR STEPS AND RISERS

Make your staircases stand out with precision-crafted terrazzo steps and risers, available in a variety of colours, sizes, and shapes. Custom-made to complement floors and wall finishes, they bring design continuity and timeless elegance to any space.



FLOOR TILES

Precision-pressed terrazzo tiles combine superior compressive strength, excellent colour uniformity, and timeless appeal. Designed to perform under heavy foot traffic, they are a trusted choice for airports, malls, hospitals, educational institutions, and town housing projects. Custom finishes are also available for restaurants, salons, and premium residential and commercial spaces.

SR NO.	SIZE (Inch)	SIZE (mm)
1	12 × 12	300 × 300
2	16 × 16	400 × 400
3	12 × 24	300 × 600
4	24 × 24	600 × 600
5	24 × 36	600 × 900
6	24 × 48	600 × 1200

SR. NO.	Property	Test Standard	Requirement	Compliance
1	 Compressive Strength	ASTM C140/140M	(Optional)	6000 psi to 7000 psi
2	 Breaking Load	BS EN 13748-1:2004	$\geq 2.5 \text{ kN } (\leq 1100 \text{ cm}^2)$, $\geq 3.0 \text{ kN } (> 1100 \text{ cm}^2)$	
3	 Breaking Strength	BS EN 13748-1:2004	Mean $\geq 5.0 \text{ MPa}$; no tile $< 4.0 \text{ MPa}$	
4	 Water Absorption	BS EN 13748-1/2 : 2004	$\leq 8\%$ by mass	
5	 Dimensional Tolerances	BS EN 13748-1:2004	Edge $\pm 0.3\%$ Thickness $\pm 2 \text{ mm } (< 40 \text{ mm})$, Thickness $\pm 3 \text{ mm } (\geq 40 \text{ mm})$; Flatness $\leq 0.3\%$ diagonal	
6	 Abrasion Resistance (Wide Wheel)	BS EN 13748-1:2004	$\leq 25 \text{ mm}$	
7	 Density	BS EN 14617-1:2013	(Optional)	2350 Kg/m ³

WASHED TERRAZZO

With its textured, slip-resistant surface and exposed aggregate look, washed terrazzo combines safety with style. Ideal for outdoor walkways, driveways, terraces, and poolside areas.

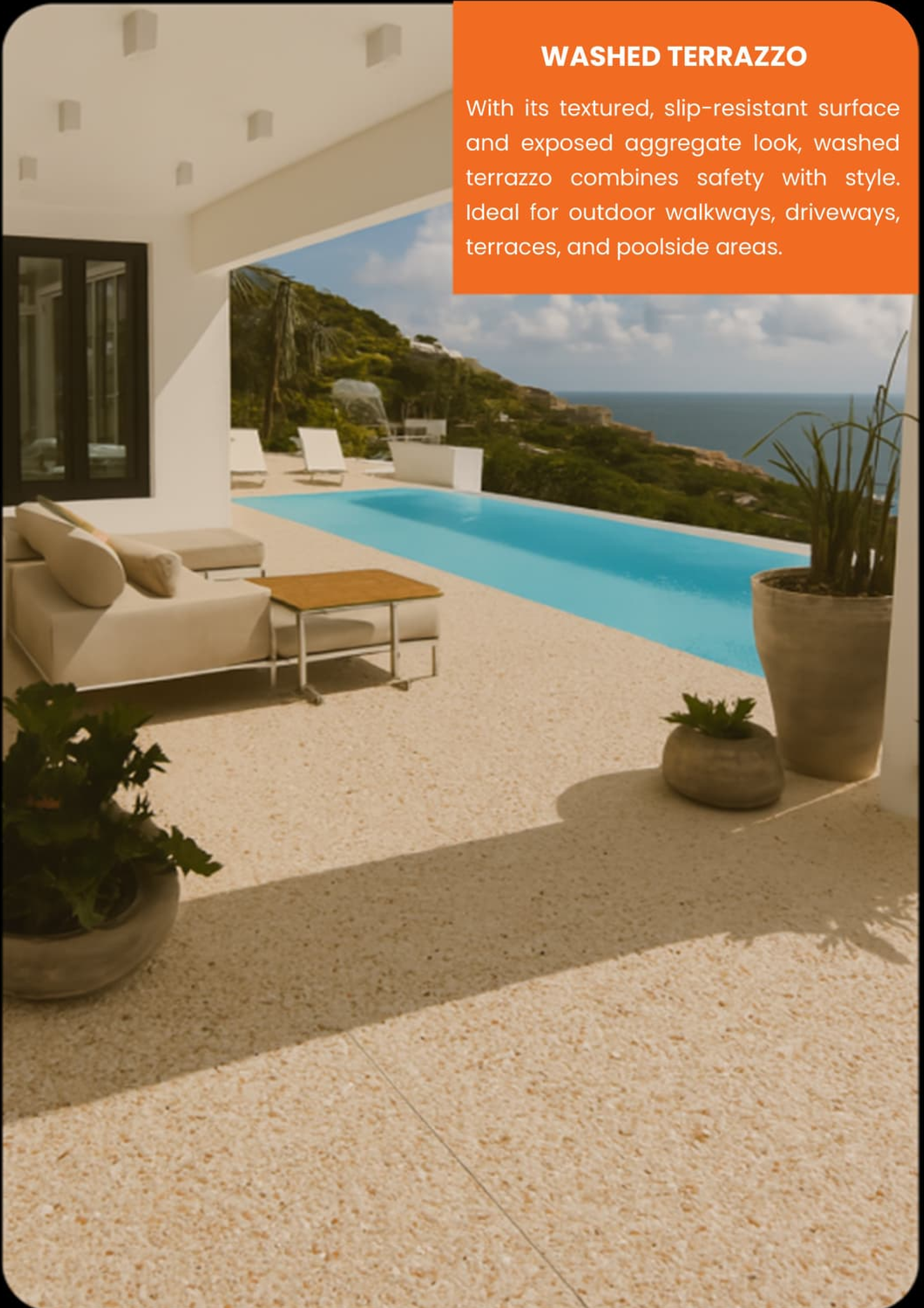




TABLE TOPS

Custom terrazzo table tops bring modern elegance and versatility to furniture design. Perfect for cafés, restaurants, and stylish home interiors.



COUNTER TOPS

Durable, non-porous terrazzo counter tops withstand heavy use while retaining aesthetic appeal. Excellent for kitchens, retail counters, and service desks.



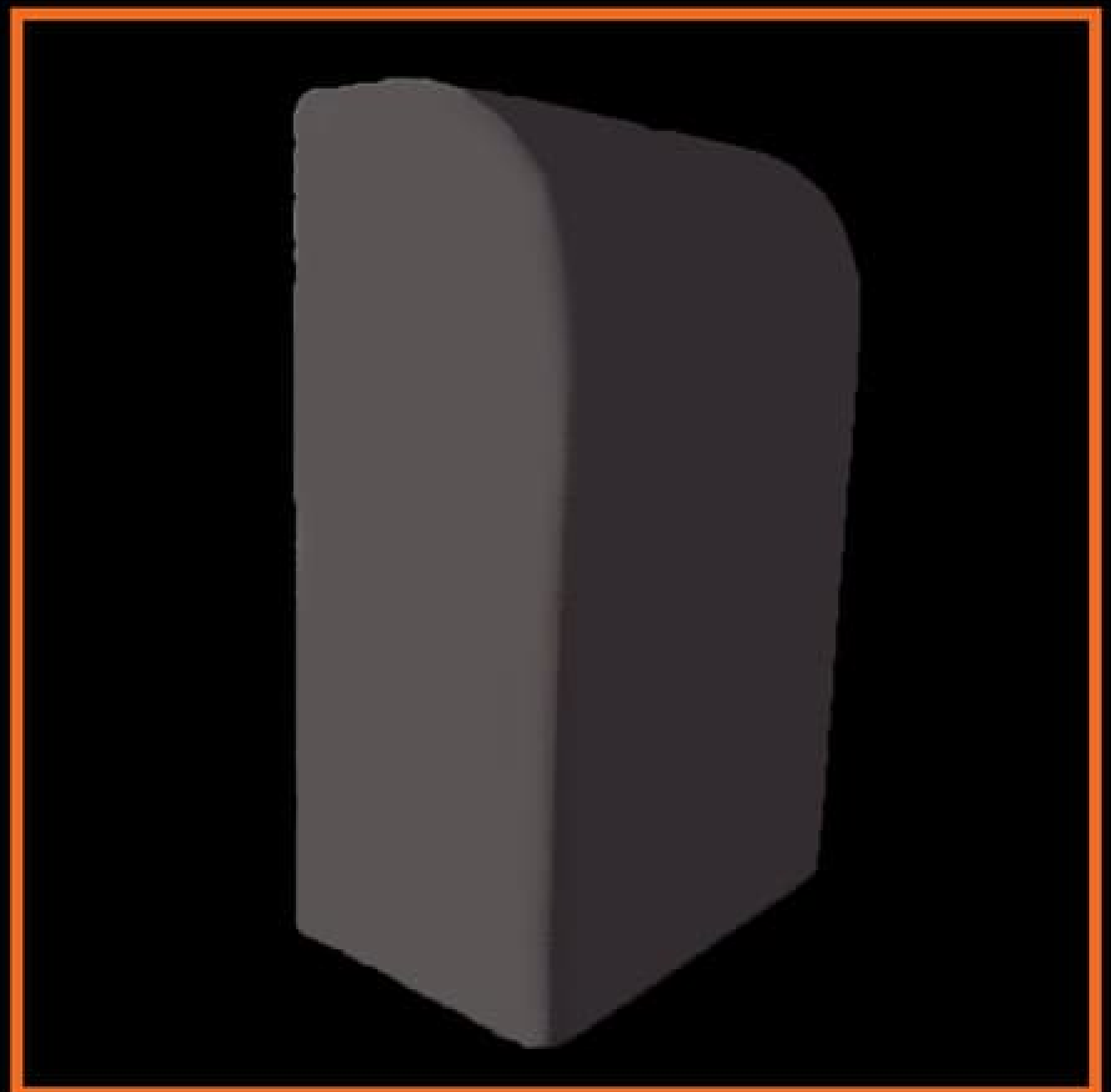
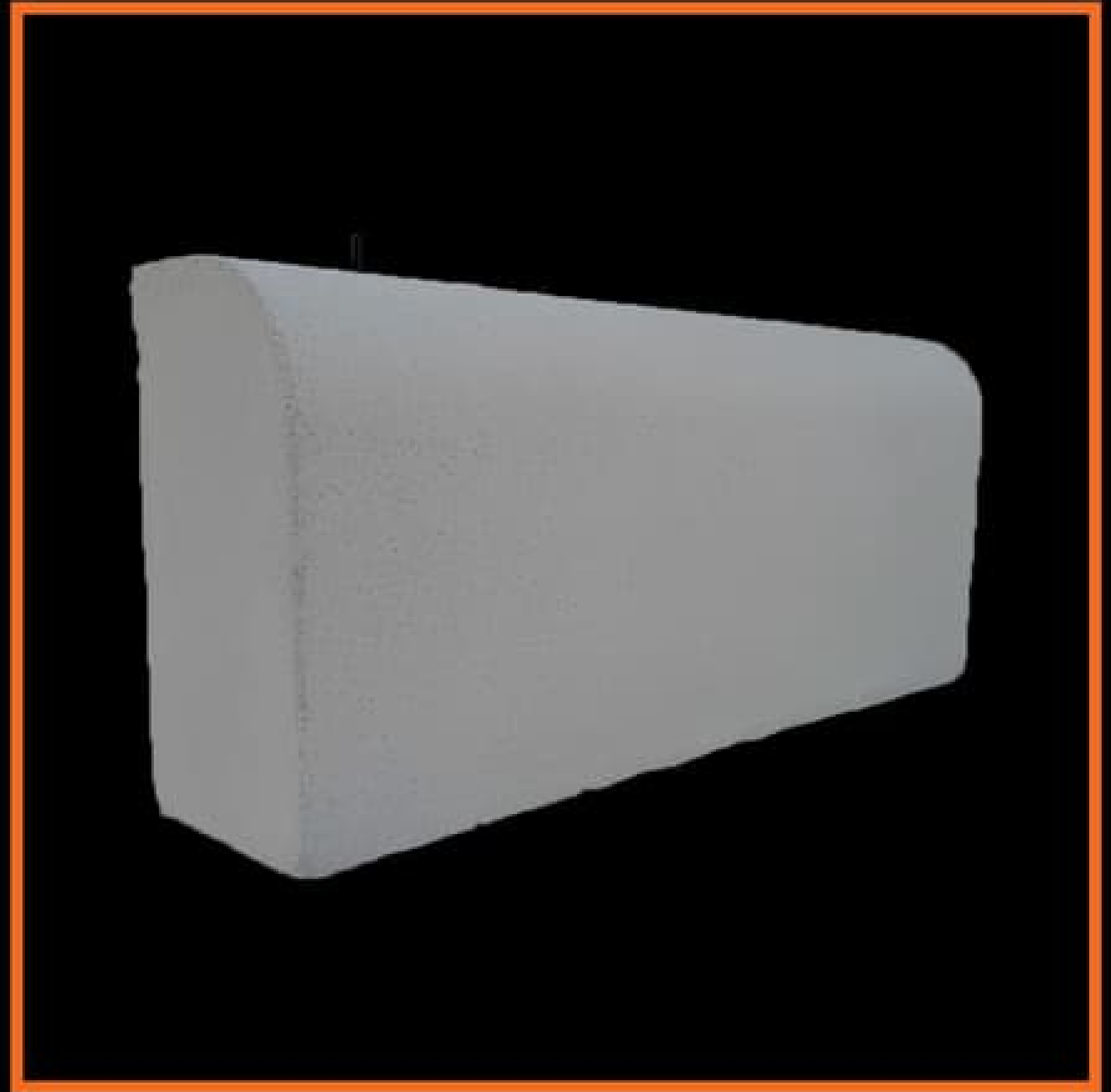
VANITIES

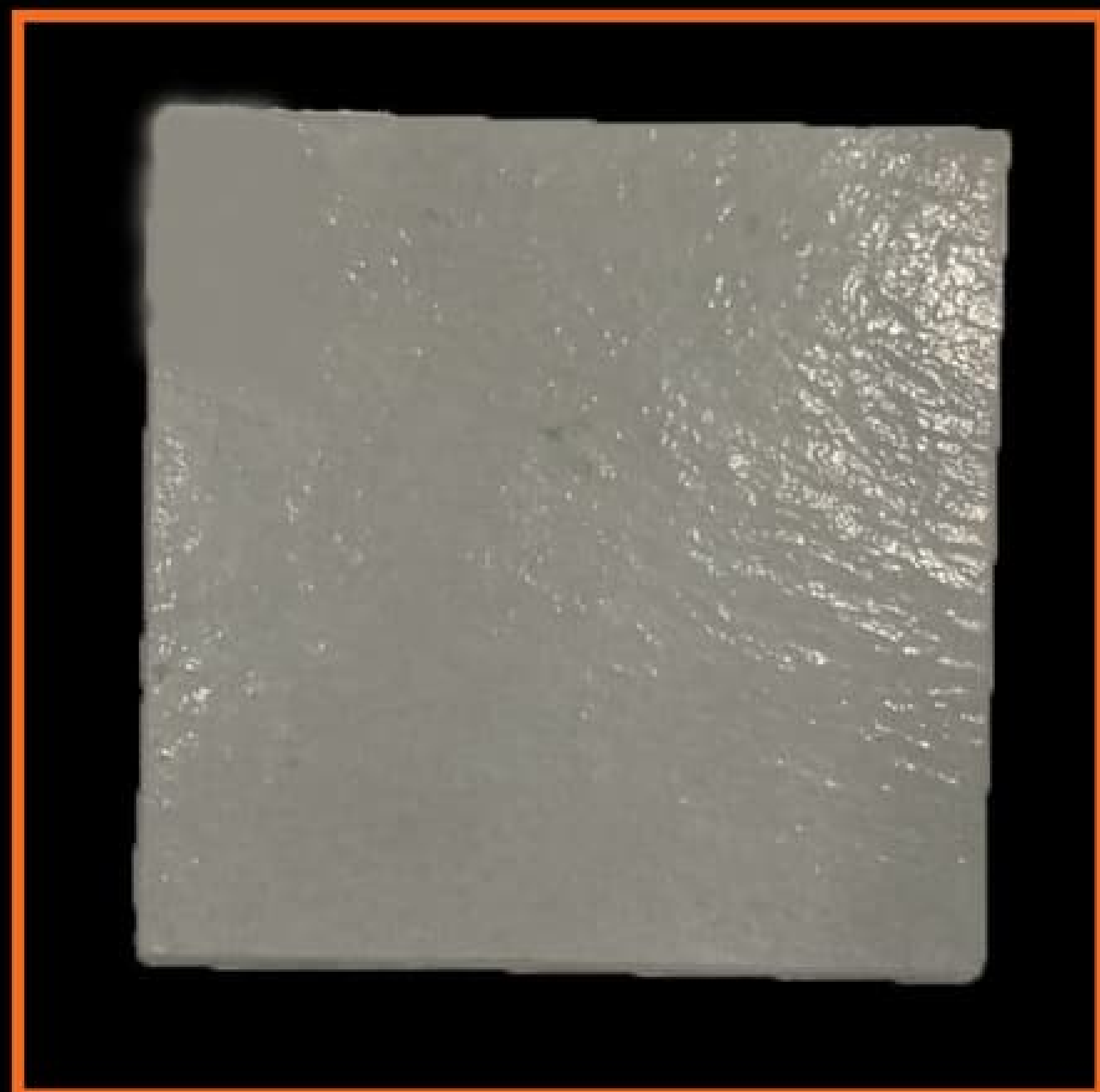
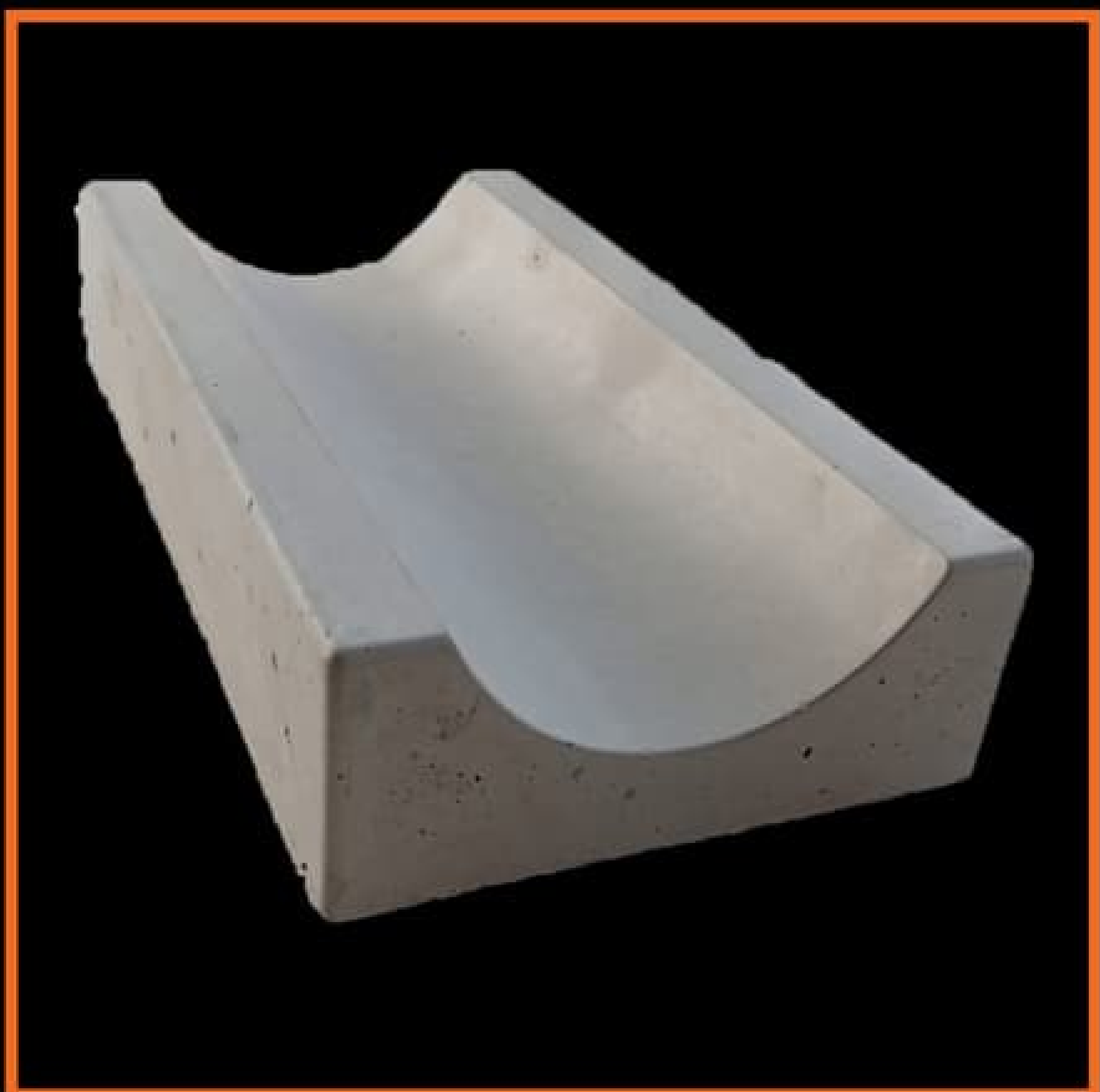
Moisture-resistant and easy to maintain, terrazzo vanities blend functionality with refined design. Suitable for luxury bathrooms in hotels, homes, and wellness spaces.



STONECRETE

Stonecrete tiles beautifully replicate the natural elegance of stone while delivering the unmatched durability of concrete. Designed for both façade cladding and flooring, they provide a cost-effective, long-lasting alternative to natural stone. With versatile textures and finishes, Stonecrete enhances architectural appeal in residential, commercial, and urban spaces.



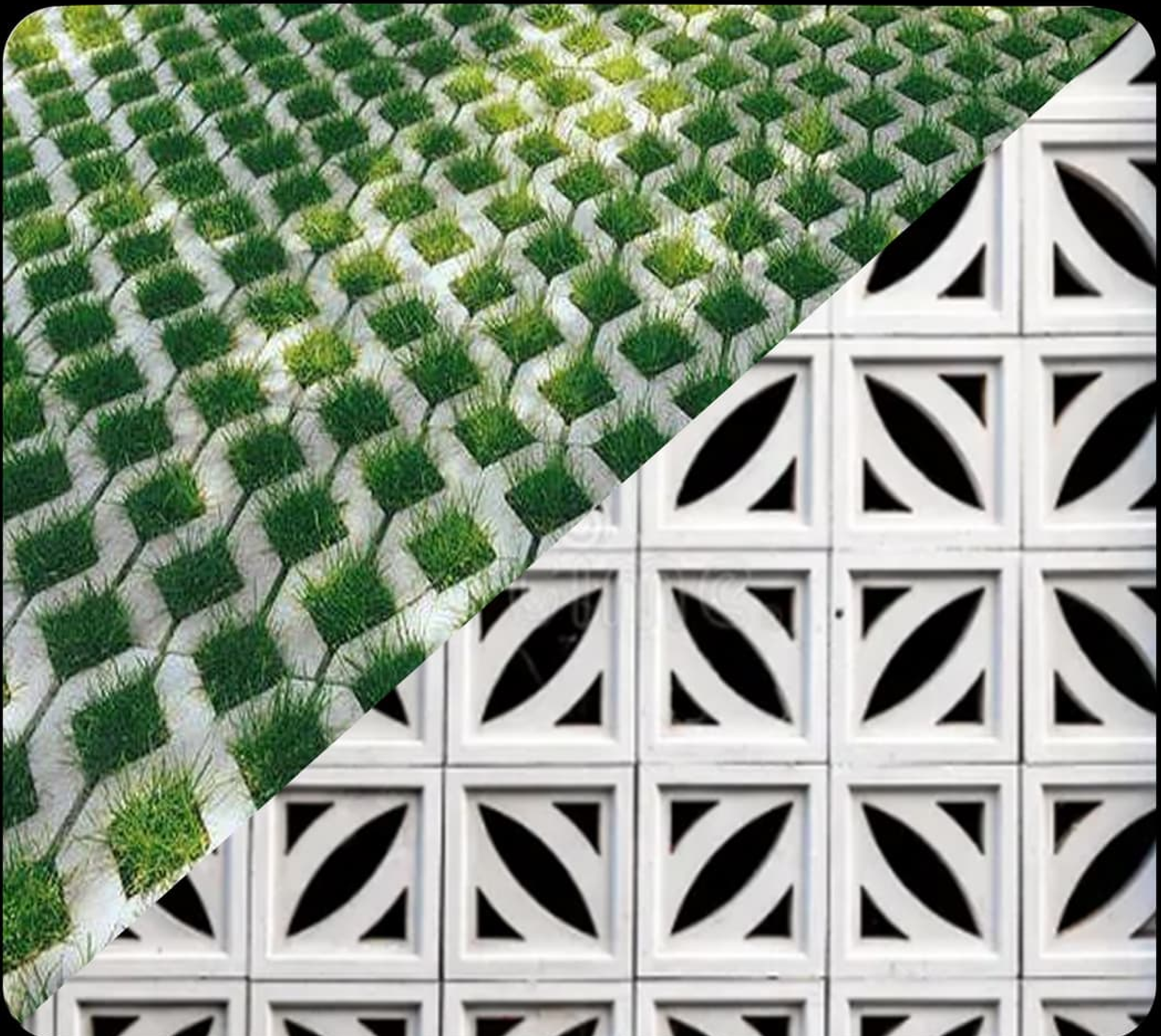


CONCRETE LATTICE

Concrete lattice blocks are a durable and versatile decorative concrete solution that combine modern design with practical functionality. Their patterned structure adds visual appeal while offering sustainable benefits in construction.

In green parking areas, the open-grid design supports grass growth and natural water drainage, creating eco-friendly surfaces that can withstand vehicular loads.

When used in ventilated walls, the perforated form allows natural airflow and daylight to pass through while maintaining privacy and enhancing architectural aesthetics.





CONCRETE ESSENTIALS



KERBSTONE

Our kerbstones are engineered for strength and durability, available in a wide range of sizes, colours, and compressive strengths from 2000 to 3500 psi. They are designed to meet both functional and aesthetic requirements of diverse infrastructure and landscaping projects.

6"×12"×14"



EDGE STONE

Edge stones provide a neat and durable boundary solution, available in multiple sizes to suit pathways, gardens, and landscape edges while ensuring long-lasting performance.

4"×8"×18"



2"×6"×12"



PAVERS

With compressive strength ranging from 5000 to 7000 psi, our pavers are built to withstand heavy loads and high-traffic conditions. Offered in various shapes, colours, and thicknesses of 50 mm, 60 mm, and 80 mm, they deliver both structural strength and design versatility for any project.



RECTANGLE
100mm×200mm
50mm, 60mm,
80mm

Per sqft. 4.5 nos



GUTKA
60mm×200mm
60mm

Per sqft. 7.25 nos



POLYGON
238mm×112.5mm

Per sqft. 4.65 nos



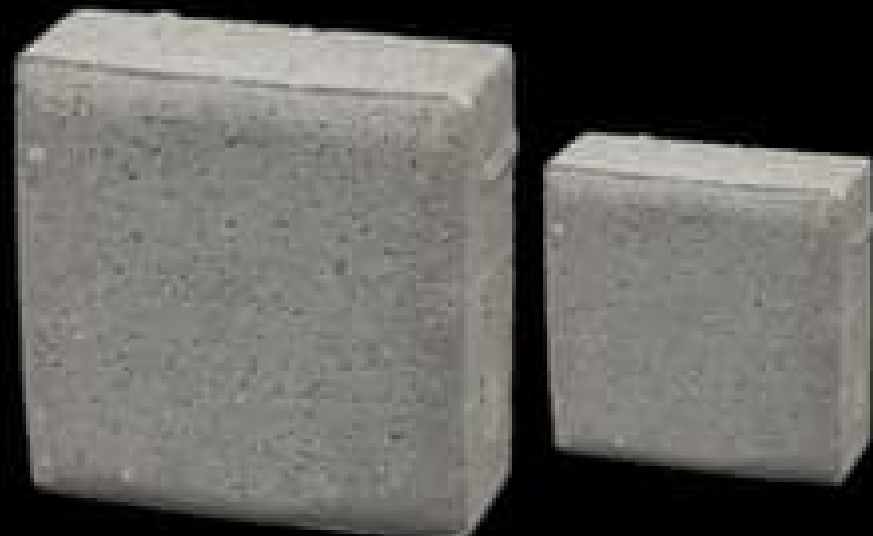
OCTAVE
138mm×138mm
240mm×260mm
60mm for
both

Per sqft. 5.74 nos
Per sqft. 1.9 nos



UNI BLOCK
225mm×112.5mm
50mm, 60mm, 80mm

Per sqft. 3.69 nos



SQUARE
100mm×100mm
150mm×150mm
60mm for both

Per sqft. 9.2 nos
Per sqft. 4 nos



I-SECTION
162.5mm×200mm
50mm, 60mm,
80mm

Per sqft. 3.25 nos

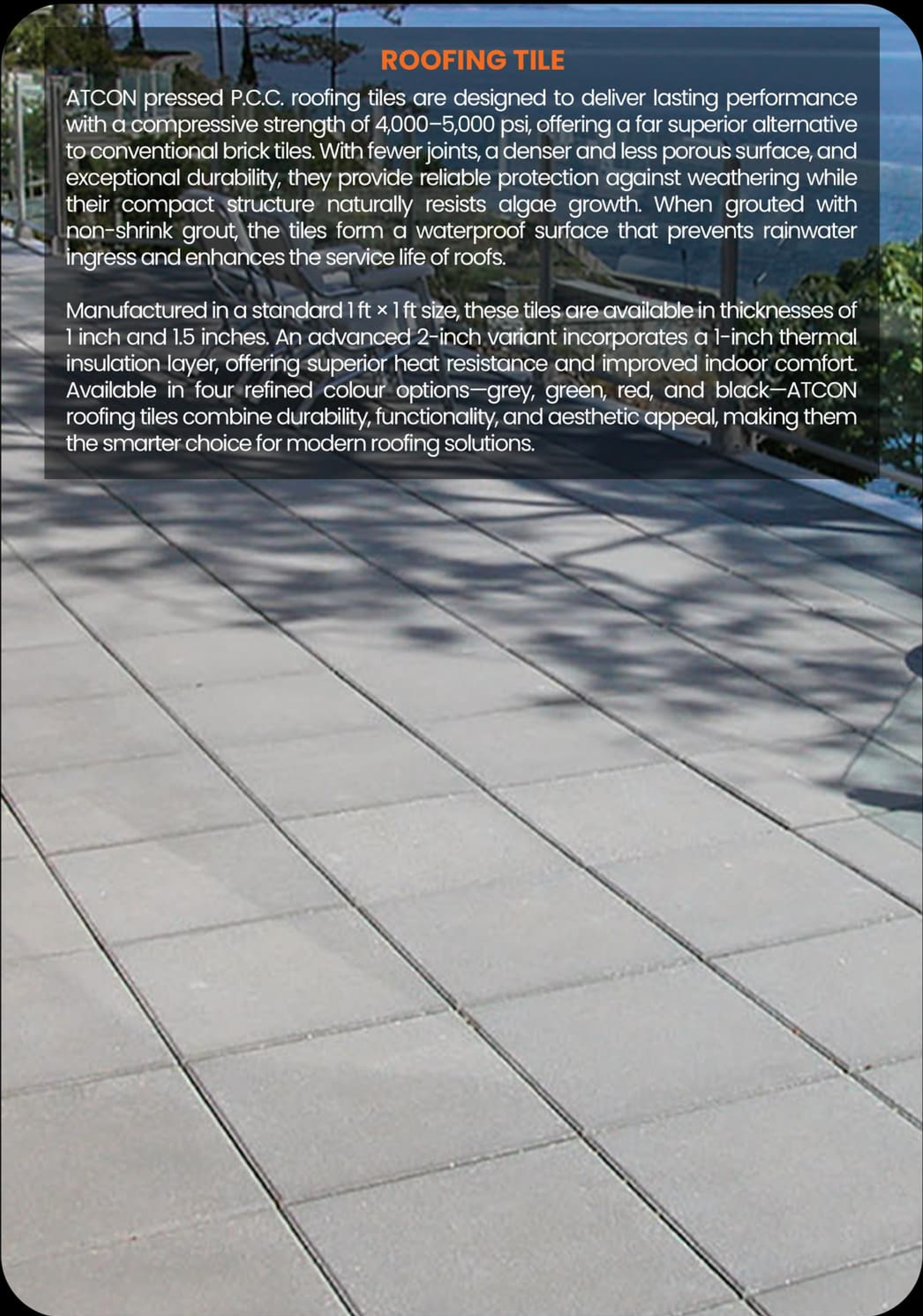
WATER CHANNEL



Size
2"×10"×4"



Concrete water channels are manufactured with precision to ensure accurate dimensions and an even finish. They efficiently guide surface water, preserving the longevity of the paved areas.



ROOFING TILE

ATCON pressed P.C.C. roofing tiles are designed to deliver lasting performance with a compressive strength of 4,000–5,000 psi, offering a far superior alternative to conventional brick tiles. With fewer joints, a denser and less porous surface, and exceptional durability, they provide reliable protection against weathering while their compact structure naturally resists algae growth. When grouted with non-shrink grout, the tiles form a waterproof surface that prevents rainwater ingress and enhances the service life of roofs.

Manufactured in a standard 1 ft × 1 ft size, these tiles are available in thicknesses of 1 inch and 1.5 inches. An advanced 2-inch variant incorporates a 1-inch thermal insulation layer, offering superior heat resistance and improved indoor comfort. Available in four refined colour options—grey, green, red, and black—ATCON roofing tiles combine durability, functionality, and aesthetic appeal, making them the smarter choice for modern roofing solutions.

CONCRETE BLOCKS - HOLLOW



HOLLOW BLOCK

Hollow concrete blocks are lightweight, offer protection against thermal conduction, and provide versatile, cost-effective solutions for modern construction. Available in various sizes and colours, they can be used with a permanent exposed finish or easily plastered, depending on project requirements.

Small	4 x 8 x 16
Medium	6 x 8 x 16
Large	8 x 8 x 16

CONCRETE BLOCKS – SOLID



SOLID BLOCK

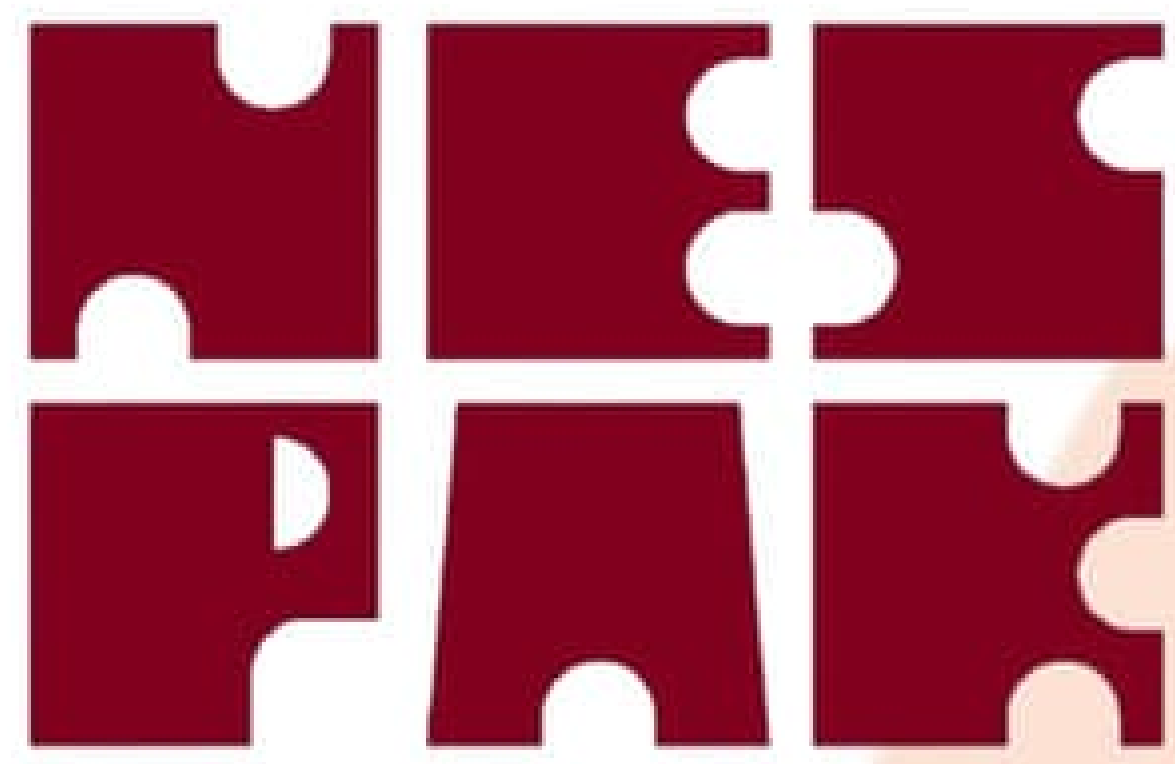
Solid concrete blocks offer superior density and load-bearing strength, making them ideal for demanding structural applications. They are available in a variety of sizes and colours for permanent finishes, while plain options can be finished with plaster when required.

Small 4 x 8 x 12

Medium 6 x 8 x 12

Large 8 x 8 x 12

OUR CLIENTELE



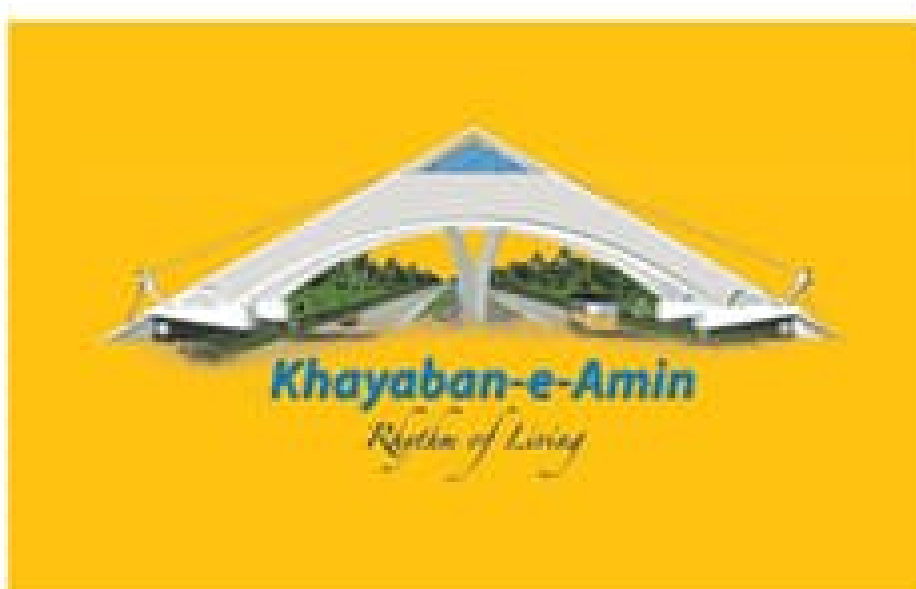
LAKE CITY
LAHORE



THE
UNIVERSITY OF
LAHORE



NEW LAHORE CITY
YOUR CITY FOR LIFE



OUR CLIENTELE



TOTAL



Shell



HAIDERY
Plywood Industries



788 Enterprises



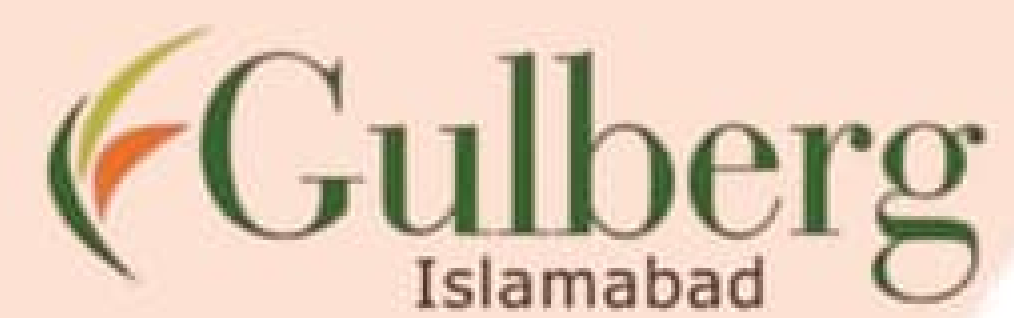
HAQEEQ
MARBLES

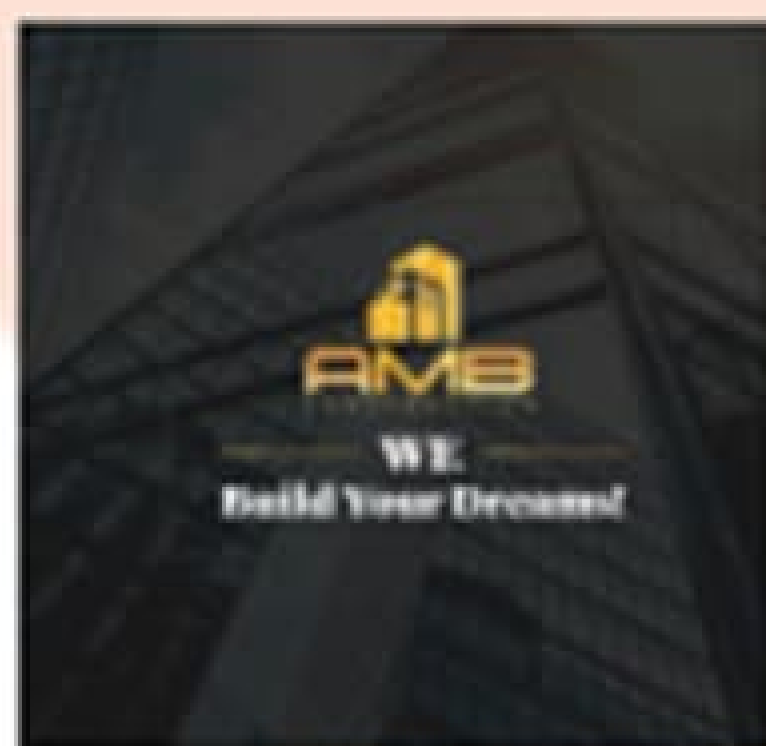


LAHORE CARPET
MANUFACTURING CO.

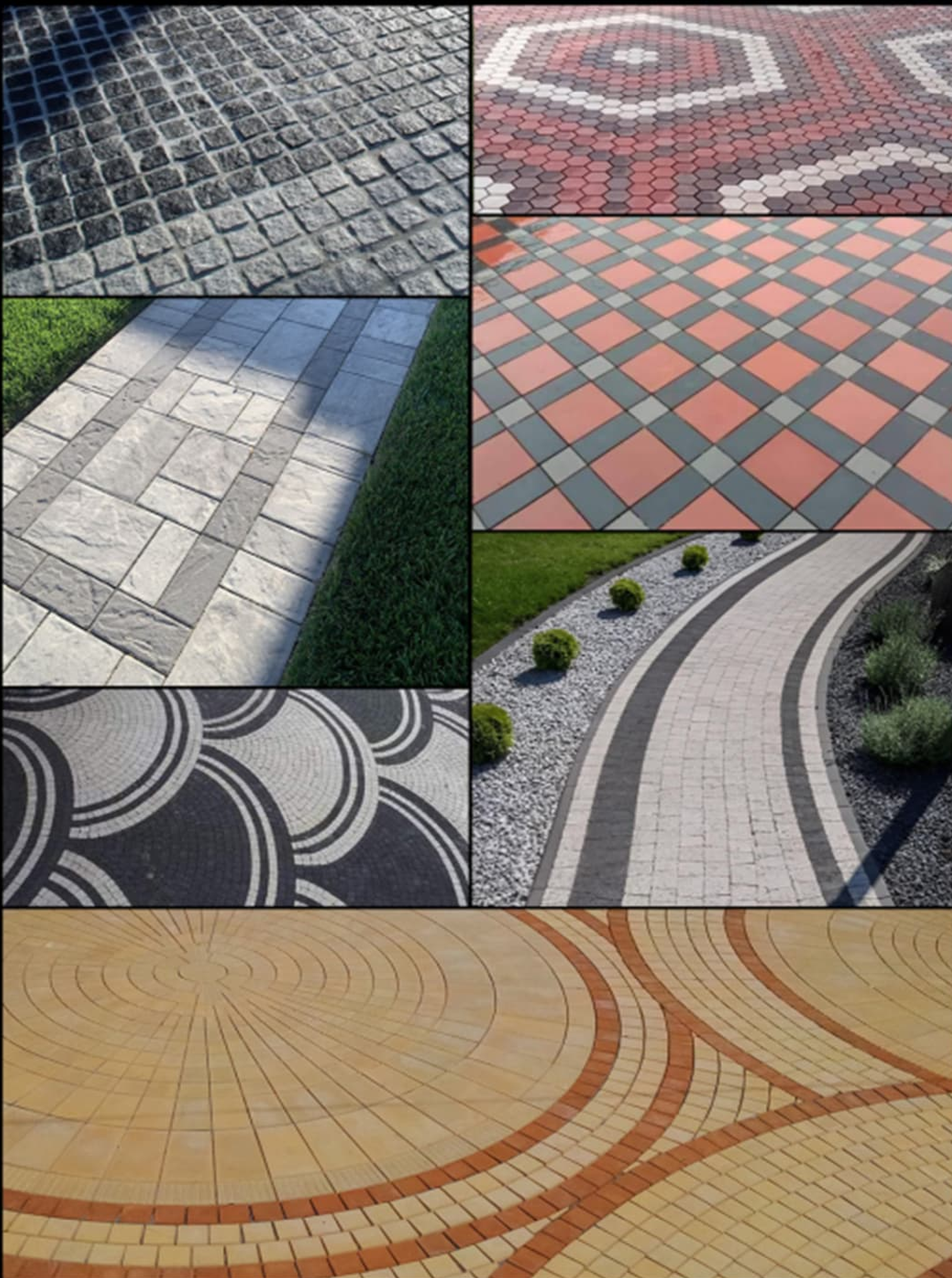


OUR CLIENTELE

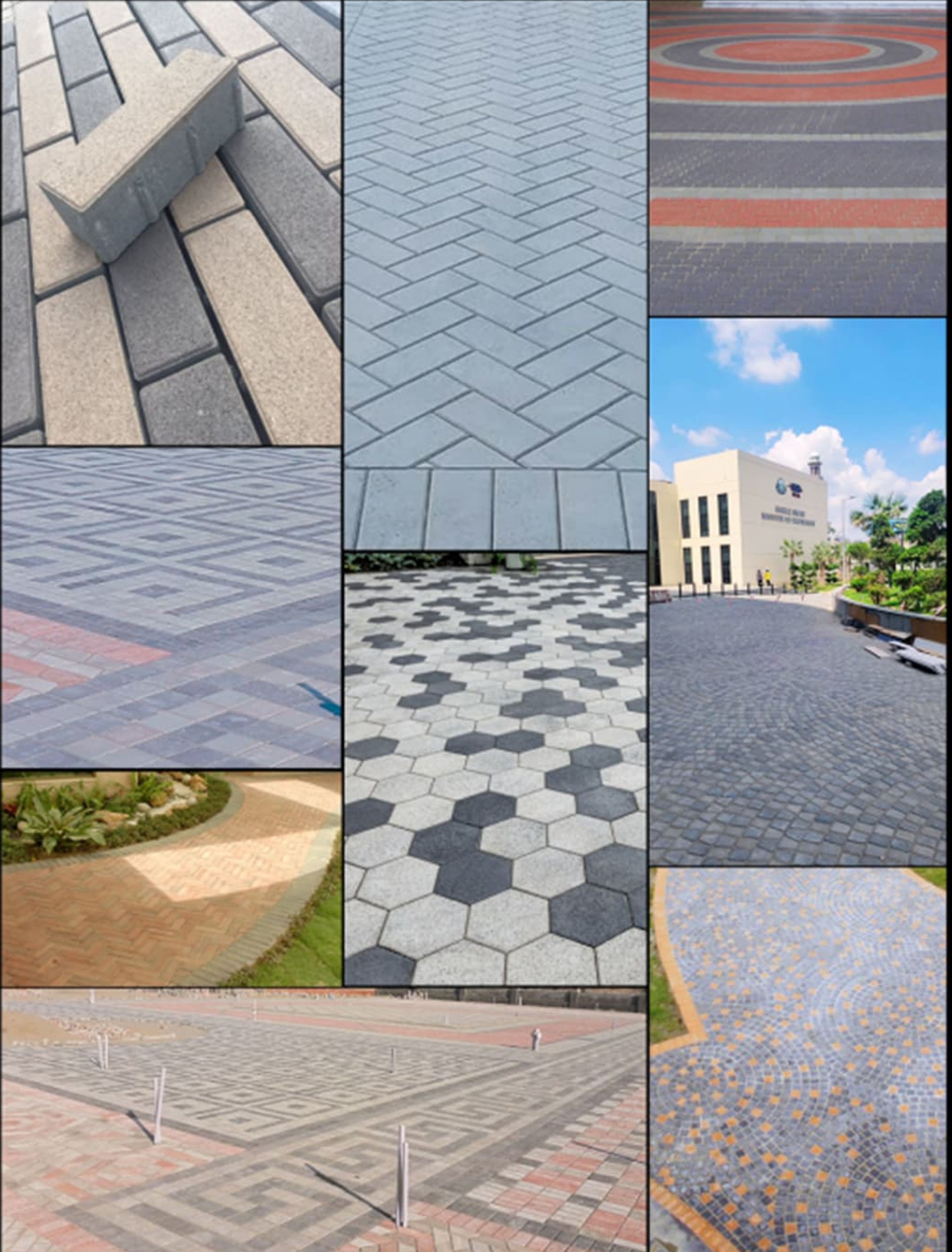




PROJECT IMAGES



PROJECT IMAGES



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Haripur. Pakistan

**FACTORY**

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Adda Dina Naath.
Multan Road



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