

2CM PORCELAIN COLLECTION

HOME & LIVING

Modernity is not just a trend.
but it is sustainability



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INTRO

Welcome to Studio-S your trusted partner in premium wholesale tile solutions. With years of industry expertise and a commitment to quality, we specialize in supplying a wide range of porcelain tiles to retailers, contractors, designers, and builders across British Columbia.

At Studio-S, we understand that every project demands durability, aesthetics, and cost-efficiency. That's why we work directly with leading manufacturers worldwide to offer a curated selection of tiles at competitive wholesale prices—without compromising on quality.

Whether you're outfitting residential, commercial, or large-scale construction projects, our knowledgeable team is here to provide expert advice, timely deliveries, and outstanding customer service. Discover the difference that dependable supply, diverse inventory, and industry insight can make.

BENEFITS OF PORCELAIN

1. Durability

- **High strength:** Porcelain is fired at high temperatures, making it dense, hard, and long-lasting.
- **Weather-resistant:** It withstands extreme temperatures (hot and cold), rain, and UV exposure without fading or deteriorating.

2. Low Maintenance

- **Stain-resistant:** Porcelain is non-porous, so it doesn't absorb moisture or stains easily.
- **Easy to clean:** Requires just basic sweeping and occasional washing with water or mild detergent.

3. Slip Resistance

- **Textured finishes:** Outdoor porcelain tiles are typically manufactured with anti-slip surfaces, making them safe for wet or high-traffic areas like pool decks or entryways.

4. Aesthetic Variety

- **Design options:** Available in a wide range of colors, textures, and styles—including natural stone, wood, or concrete looks—offering design flexibility.
- **Seamless indoor-outdoor flow:** Matching indoor and outdoor tile options can create a cohesive aesthetic.

5. Fade and Frost Resistant

- **Color longevity:** Unlike some materials, porcelain doesn't fade easily in sunlight.
- **Frost-proof:** Properly rated porcelain tiles won't crack or degrade in freezing conditions.

6. Eco-Friendly

- **Sustainable material:** Many porcelain tiles are made with natural materials and can be recyclable.
- **Low VOC emissions:** Generally safer for the environment and health compared to some other outdoor surfaces.

7. Pest and Mold Resistant

- **Non-porous:** Doesn't harbor mold, mildew, algae, or insects, which can be an issue with wood or porous stone.

8. Versatility in Installation

- **Raised systems, gravel, sand, or adhesive:** Can be installed in different ways depending on the use case

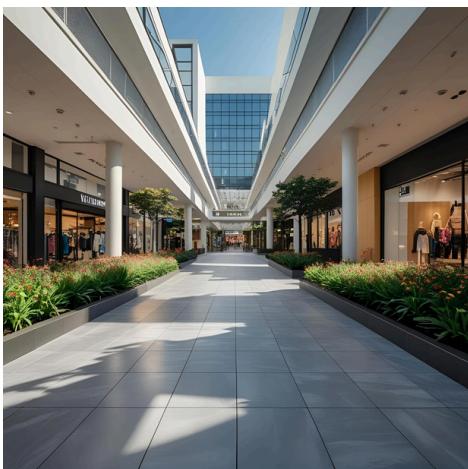
APPLICATIONS



Swimming Pools



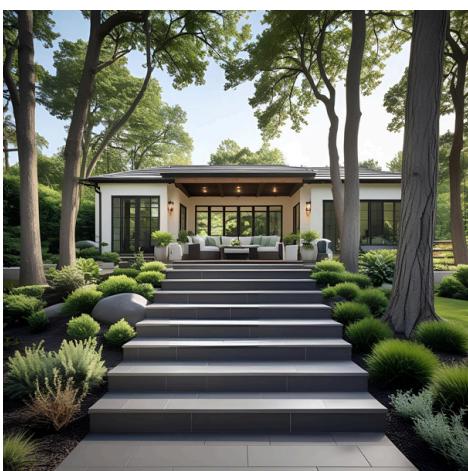
Decks



Shopping Mall



Exterior Wall



Stairs Stepping



Driveways & Walkways

Dubai Collection



“Inspired by the elegance of modern architecture and desert luxury, the Dubai Collection of 2cm outdoor porcelain tiles combines bold aesthetics with unbeatable performance. Designed for high-end outdoor living, each 20mm-thick tile offers superior durability, weather resistance, and timeless style — perfect for patios, rooftops, and walkways.”



D u b a i C o l l e c t i o n

“Experience the perfect fusion of understated luxury and enduring strength with our beige outdoor porcelain tiles. Inspired by nature’s soft sands and sun-kissed landscapes, these tiles deliver timeless elegance and superior performance—transforming patios, terraces, and outdoor retreats into sophisticated havens that stand the test of time.”



Material : Porcelain

Format : 60 x 60 x 2cm

Surface : R-11 / Rough

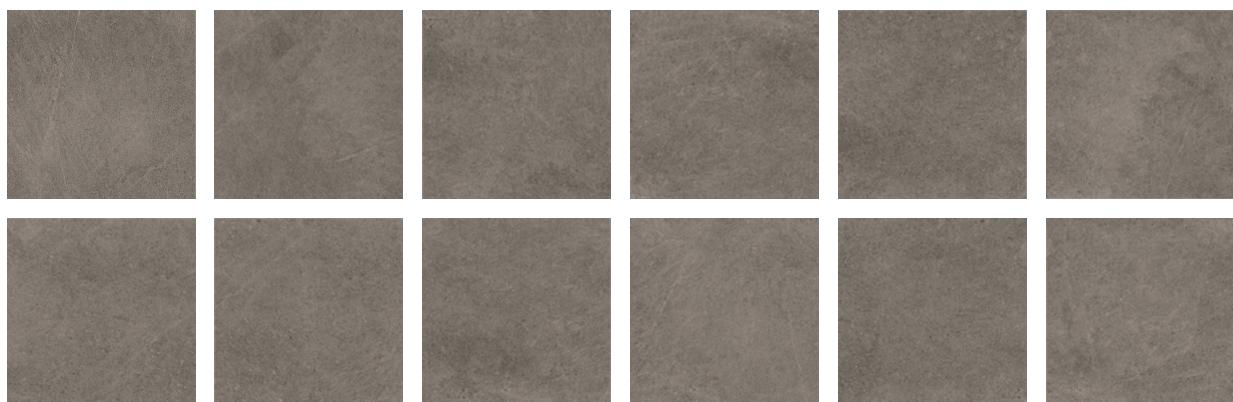
Non Repeating 12 Face Styles

Application : Indoor / Outdoor

Colors : Beige, Silver, Ash,

Coal, Taupe

Made in China



D u b a i C o l l e c t i o n



Coal



Silver



Taupe



Beige



Ash

Elementa Collection



The New Aesthetic of Stone

A journey through the past, present, and future of stone.

The Elementa collection redefines the natural beauty of paver by blending timeless textures with cutting-edge technology. Inspired by nature's unpredictable elegance, Elementa transforms traditional aesthetics into a contemporary vision—where every surface tells a unique story.

Elementa Collection

Evolving beyond the ordinary, Elementa is crafted from high-performance Studio-S porcelain pavers and shaped by meticulous digital design. The result: a material that's not only technically advanced but also artistically refined—a fusion of nature, innovation, and design precision.

Material : Porcelain

Format : 60 x 60 x 2cm

Surface : R-11 / Rough

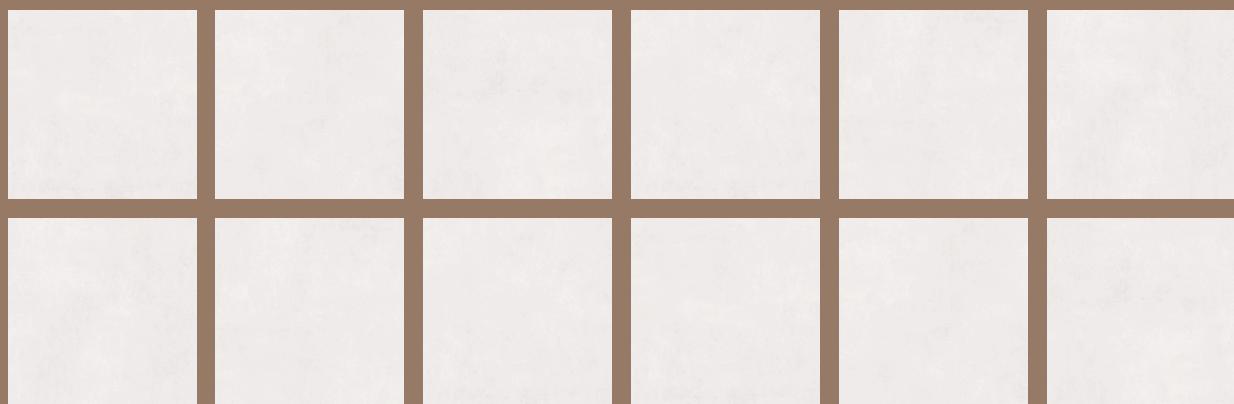
Non Repeating 12 Face Styles

Application : Indoor / Outdoor

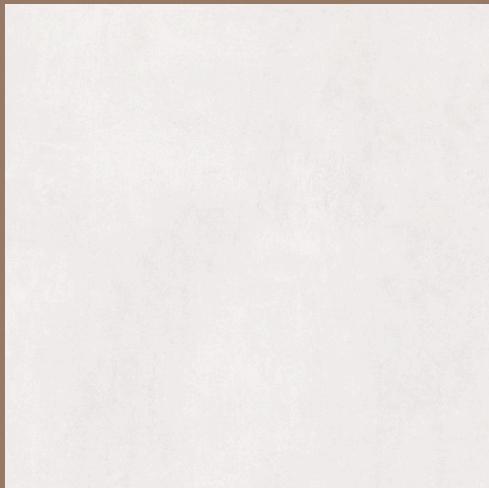
Colors : White, Ivory, Silver,

Carbon

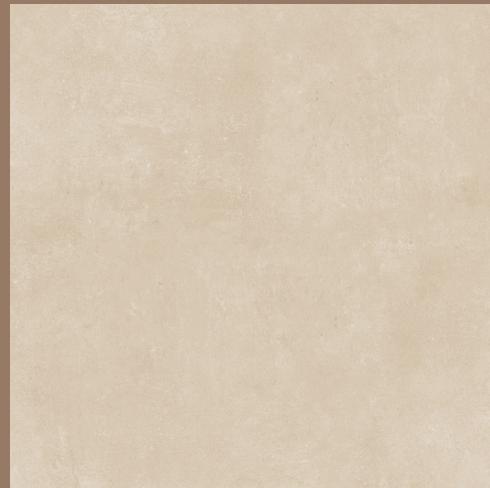
Made in China



Elementa Collection



White



Ivory



Silver



Carbon

Milano Collection



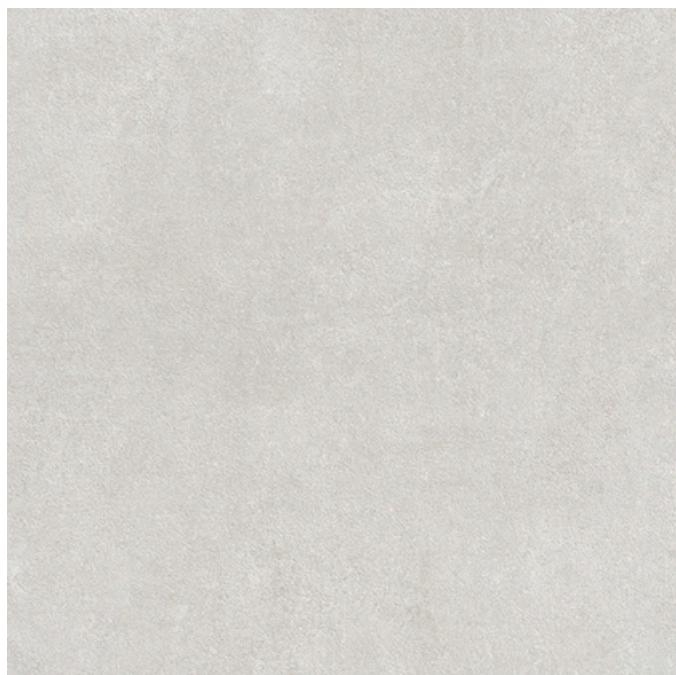
Milano Collection – Outdoor Porcelain Tiles

*"Timeless Elegance.
Imperial Strength."*

Step into a realm of refined luxury with the Milano Collection – a premium range of outdoor porcelain tiles inspired by the majestic beauty of Italian stone. Designed for the discerning eye, this collection brings aristocratic charm to modern outdoor living.

Milano Collection

"The Milano Collection is a celebration of regal sophistication and enduring strength – outdoor porcelain tiles inspired by the timeless beauty of Italian stone, crafted to transform any space into a sanctuary of luxury, elegance, and noble charm."



Material : Porcelain

Format : 60 x 90 x 2cm

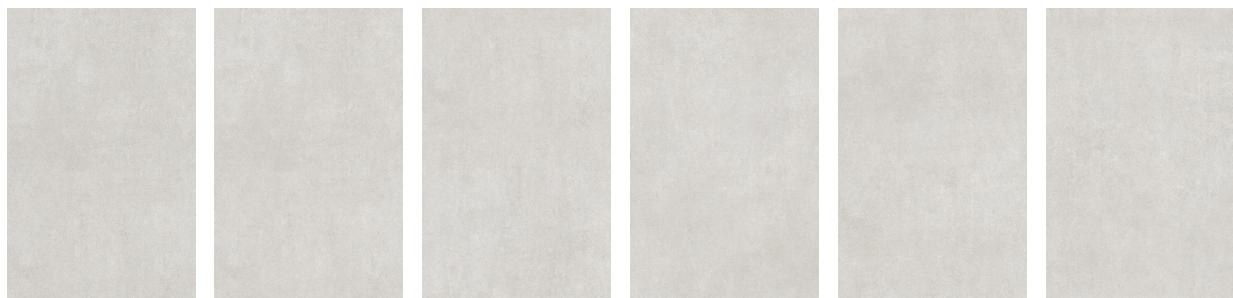
Surface : R-11 / Rough

Non Repeating 6 Face Styles

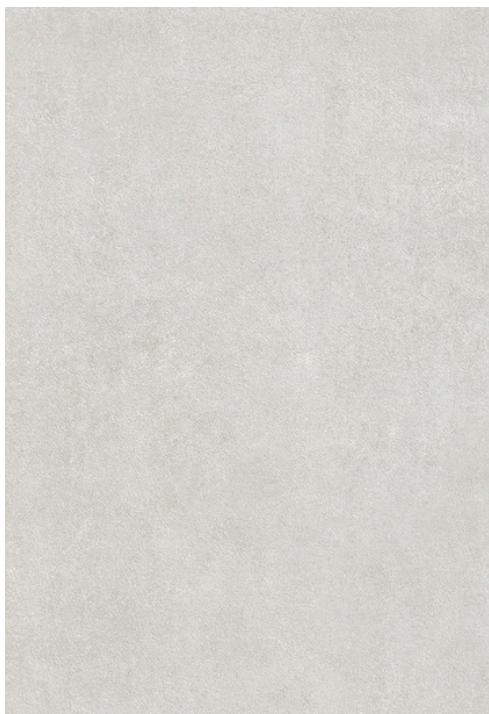
Aplication : Indoor / Outdoor

Colors : Beige, Silver, Tan

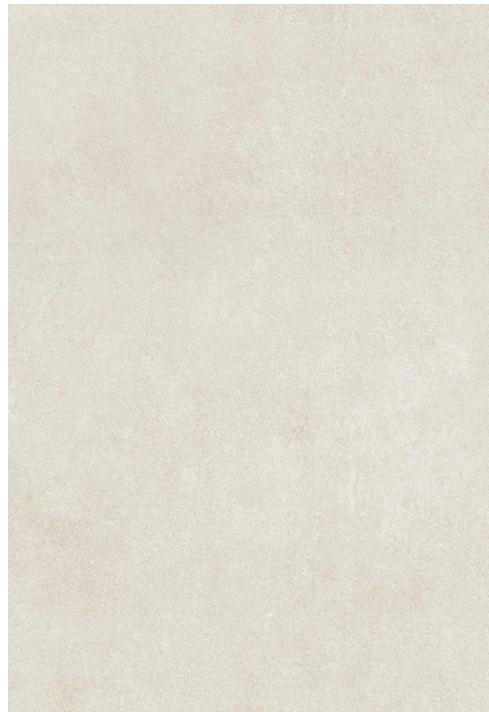
Made in India



Milano Collection



Tan



Beige



Silver

BRAZILIAN BLACK

"The Brazilian Collection – A harmonious blend of natural beauty and refined craftsmanship, these outdoor porcelain tiles evoke the warmth, vibrance, and elegance of Brazil's rich landscapes, bringing timeless sophistication to every outdoor setting."



Brazilian Black

Immerse your outdoors in the captivating depth of Brazilian Black porcelain tile – a statement of bold elegance and enduring strength. With its rich charcoal tones and natural stone appeal, this tile transforms patios, pathways, and terraces into luxurious landscapes that echo the beauty of Brazil's rugged charm. Crafted for resilience and styled for distinction, Brazilian Black stands as a timeless testament to refined outdoor living.



Material : Porcelain

Format : 60 x 90 x 2cm

Surface : R-11 / Rough

Non Repeating 6 Face Styles

Application : Indoor / Outdoor

Colors : Black

Made in India

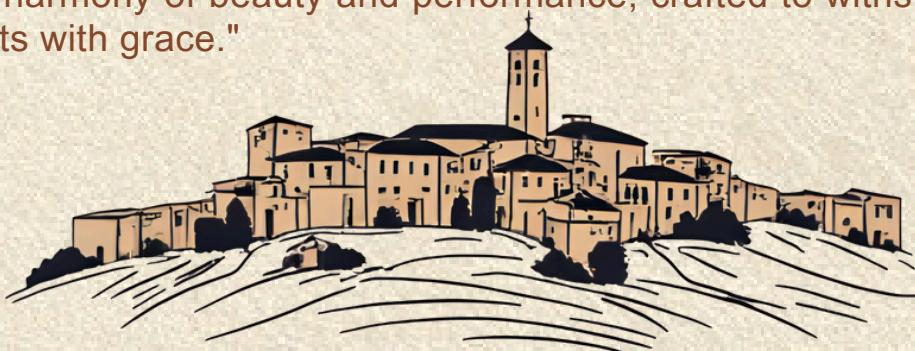


**Brazilian
Black**

Tuscany Collection



"Elevate your outdoor spaces with the timeless elegance of the Tuscany Collection — 2cm porcelain tiles that blend the luxurious look of natural marble with unmatched strength and durability. A perfect harmony of beauty and performance, crafted to withstand the elements with grace."



Tuscany Collection

The Tuscany Collection captures the warm, rustic charm of the Italian countryside in a durable and modern porcelain format. With rich earth tones, natural stone textures, and timeless character, these 2cm thick outdoor tiles bring a touch of Old World elegance to contemporary landscapes.

Designed to withstand harsh outdoor conditions while maintaining their beauty, these tiles are low maintenance and long-lasting — perfect for creating inviting outdoor spaces that blend tradition with innovation.



Material : Porcelain

Format : 60 x 90 x 2cm

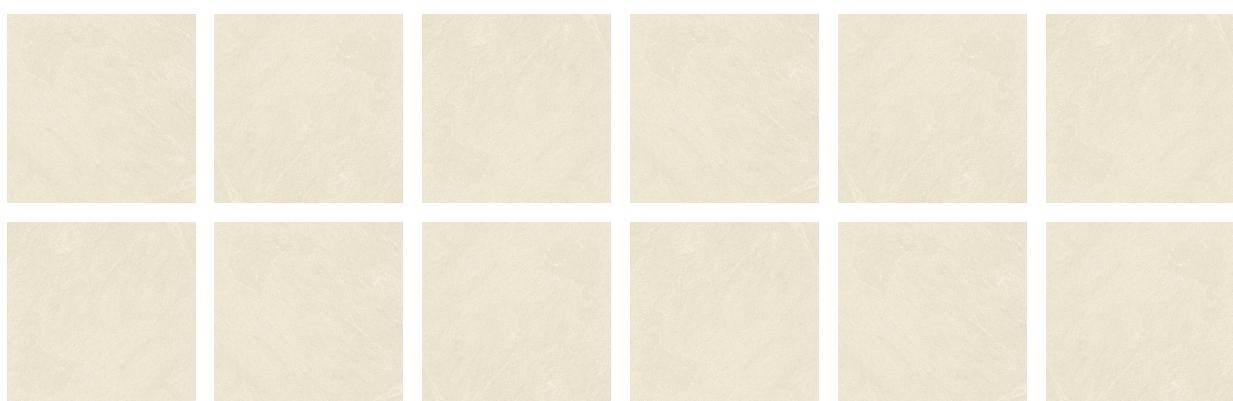
Surface : R-11 / Rough

Non Repeating 12 Face Styles

Application : Indoor / Outdoor

Colors : Beige, Nera

Made in Italy



Tuscany Collection



Beige



Nera

Hexagon Collection



"Inspired by the historic charm of Grammichele, Italy, our 2cm Hexagon Collection brings geometric elegance and old-world character to modern outdoor spaces — where timeless design meets enduring strength."

Hexagon Collection

“Crafted in Italy with masterful precision, our 2 cm Hexogen porcelain tiles bring depth, structure, and elegance to any space.

Each hexagonal form reflects a balance of modern design and timeless artistry. Engineered for exceptional strength, weather resistance, and long-lasting beauty. A surface solution that transforms ordinary rooms into architectural statements. Discover the enduring luxury of true Italian porcelain craftsmanship.”



Material : Porcelain

Format : 60 x 52 x 2cm

Surface : R-11 / Rough

Non Repeating 6 Face Styles

Application : Indoor / Outdoor

Colors : White Blush, Black Ice

Made in Italy



Hexagon Collection



White Blush



Black Ice

Project Collection

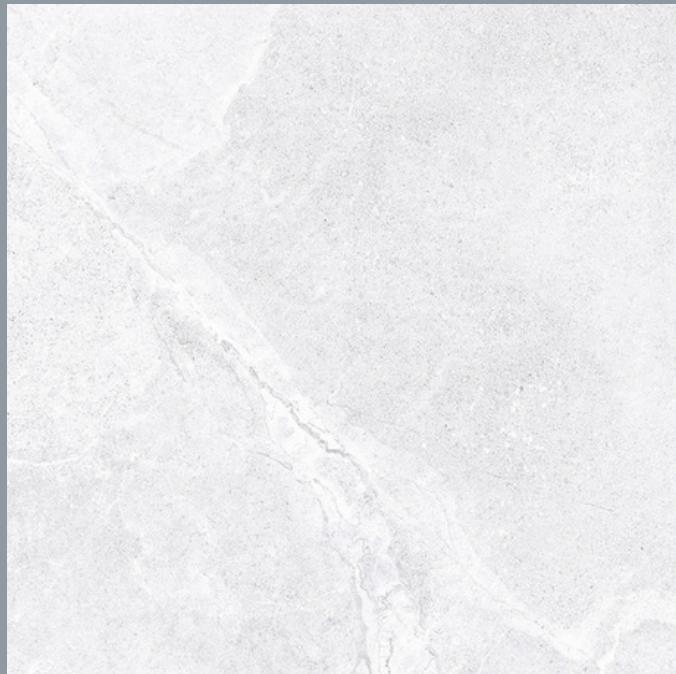


"Where durability meets design — the Project Collection delivers strength and style outdoor elegance. Engineered at 2cm thickness, these porcelain tiles are built to withstand the harshest elements while maintaining a sleek, modern aesthetic. Ideal for patios, terraces, walkways, and rooftop decks, the Project Collection transforms outdoor spaces into timeless statements."

Project Collection

"Built for performance. Designed for possibility.

The Project Collection redefines outdoor living with 2cm thick porcelain tiles crafted to endure, inspire, and elevate every exterior space. Whether it's a rooftop terrace, poolside patio, or modern walkway, this collection delivers clean lines, contemporary tones, and unmatched strength — where form meets function in perfect balance."



Material : Porcelain

Format : 60 x 60 x 2cm

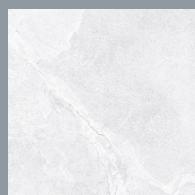
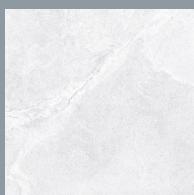
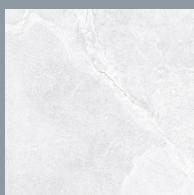
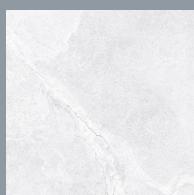
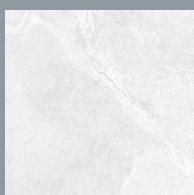
Surface : R-11 / Rough

Non Repeating 12 Face Styles

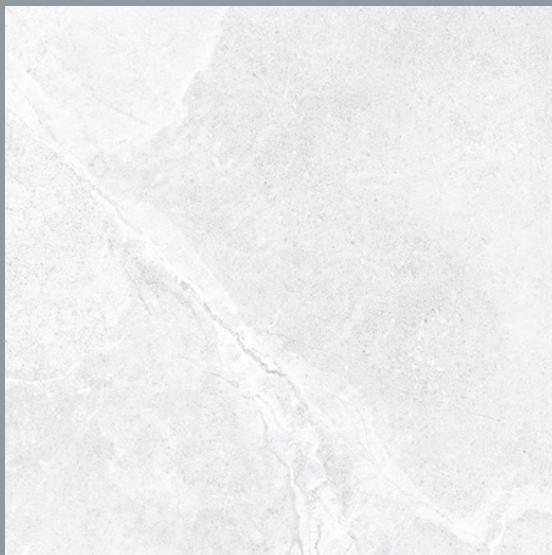
Application : Indoor / Outdoor

Colors : Moon, Cinder

Made in China



Project Collection

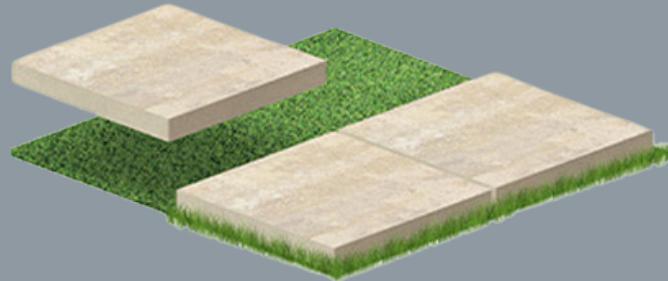


Moon

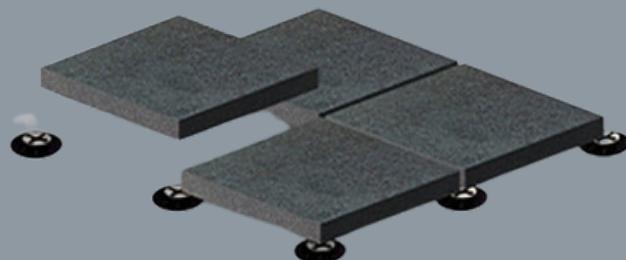


Cinder

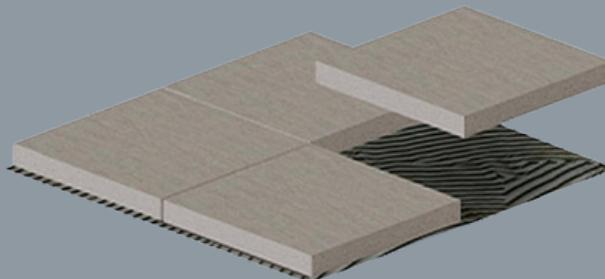
INSTALLATION METHODS



LAYING IN GRASS



RAISED FLOOR WITH PEDESTALS



LAYING ON MORTAR



LAYING ON GRAVEL

Technical Characteristic

Technical Characteristic	Standard Test Method	Prescribed Values	Studio-S Values
Measurement and Surface Appearance			
Length	ISO 10545-2:2018	±0.3%	-0.01% ~ +0.01%
Width	ISO 10545-2:2018	±0.3%	-0.01% ~ +0.01%
Thickness	ISO 10545-2:2018	±5%	-0.5% ~ 0
Physical Properties			
Water Absorption	ISO 10545-3:2018	≤0.5%	≤0.1%
Breaking Strength	ISO 10545-4:2019	≥1300N	≥12000N
Modulus of Rupture	ISO 10545-4:2019	≥35N/mm ²	≥38.3N/mm ²
Slip Resistance, Wet Pendulum Test Method, Slider 96	AS 4586-2013/Amendt 1-2017 Appendix A	N/A	P5
Slip Resistance, Wet-Barefoot Inclining Platform Test Method	AS 4586-2013/Amendt 1-2017 Appendix C	N/A	31° Class R11
Slip Resistance, Oil-Wet Inclining Platform Test Method	AS 4586-2013/Amendt 1-2017 Appendix D	N/A	R12
Chemical Properties			
Chemical Resistance [resistance to household chemicals and swimming pool salts]	ISO 10545-13:2016	Minimum B	A
Resistance to Staining	ISO 10545-14:2015	Minimum Class 3	Class 5



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