



1200x
1800mm

STRUCTURE
SURFACE

▼
9mm

Explore Natural Tranquility

The Structure Collection is inspired by the intricate patterns in nature, creating mesmerizing designs that transform spaces into a haven of beauty and perfection. Crafted in the expansive size of 1200mmx1800mm, these slabs provide a sense of continuity and flow to your spaces. Their 9mm thickness makes them versatile for various applications and well-suited for high-traffic areas.

Embrace the breathtaking allure of nature and elevate your spaces into a tranquil sanctuary with our stunning slabs. Transform your surroundings into a peaceful retreat, where beauty and serenity harmonize perfectly!

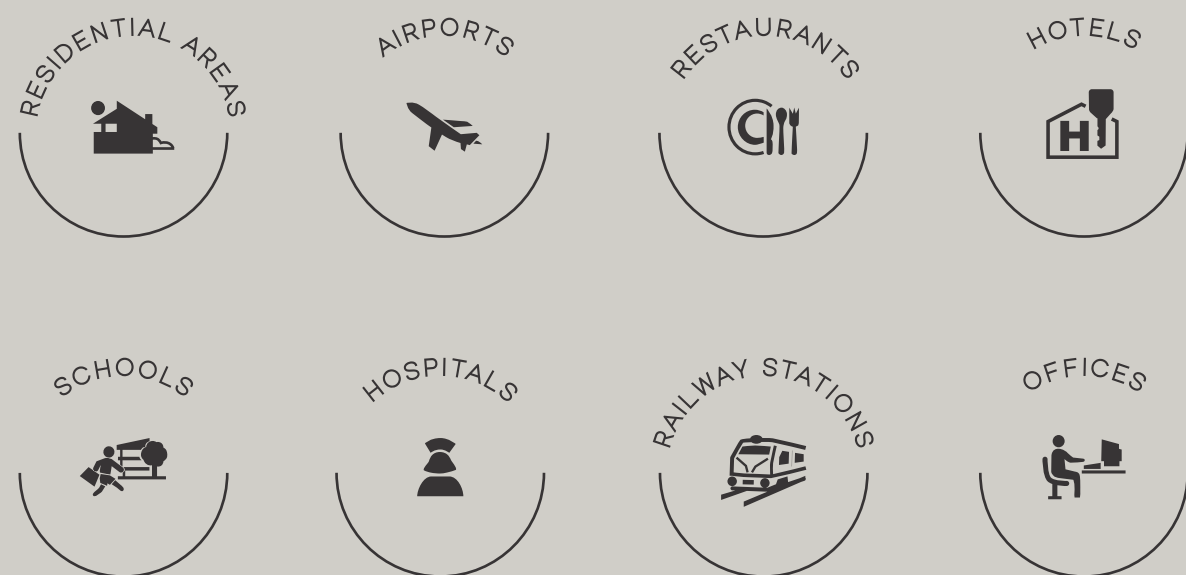
1200x
1800mm
—
9mm
Thickness





Application Possibilities

This Collection offers slabs that are suited for residential, commercial, and public spaces, transforming any space with flowing beauty and captivating design.



Amassed with Features

These slabs are crafted with the latest technology and premium quality materials to ensure resistance to changing elements. They are easy to maintain, keeping your spaces pristine for a long time.



Tile Laying Possibilities

Our slabs offer versatile use with their dynamic format and durability. These slabs are suited for indoor and outdoor design solutions, enhancing the look of any space with a blend of raw beauty and elegance.



Laying on screed with Adhesives

Lay the 9mm outdoor tiles on a bed of screed with adhesives for heavy traffic areas like parking, courtyards, and others like swimming pool borders, outdoor flooring, sit-out areas, and more.



Laying on a Raised Floor

Tile uneven areas, terrains, and more and transform them by laying 15mm outdoor tiles on raised floor pedestals, frames, and more. Create room for a heating system, insulation, additional raised area, and more with the extensive laying possibilities of this collection.



Laying on Gravel

The robust and resilient collection is ideal for laying directly on gravel in your outdoors with or without adhesive. Create a stepping stone path, patio, and more by just laying the thick tiles on the gravel in your outdoors.



Dry Laying on the Grass

Shape elegant pathways, outdoor leisure areas, and more by dry laying the 9mm outdoor tiles on the grass in your gardens and other areas surrounding the building. The laying possibility opens door to fuss-free outdoor tiling.



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An array of colors and patterns capture the intricate beauty of nature to create spaces that wrap you in serenity. Each slab is designed to create a sense of expansive grace in your spaces.

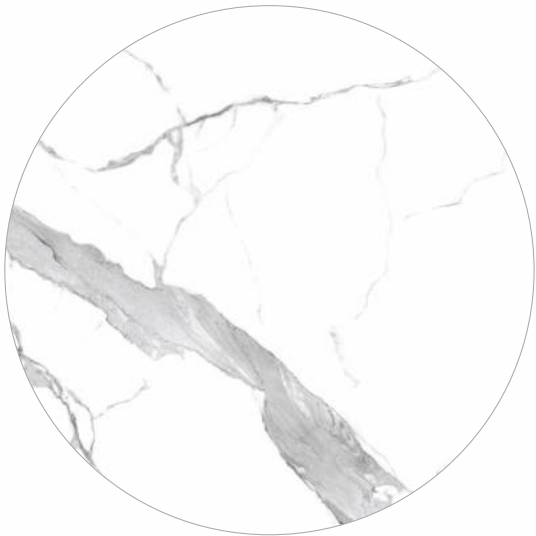
STRUCTURE SURFACE



STONITO PEARL



STONITO MELON



STATURIO OCTRA



INFINITY CALCUTTA LIME



SILVER ROOT



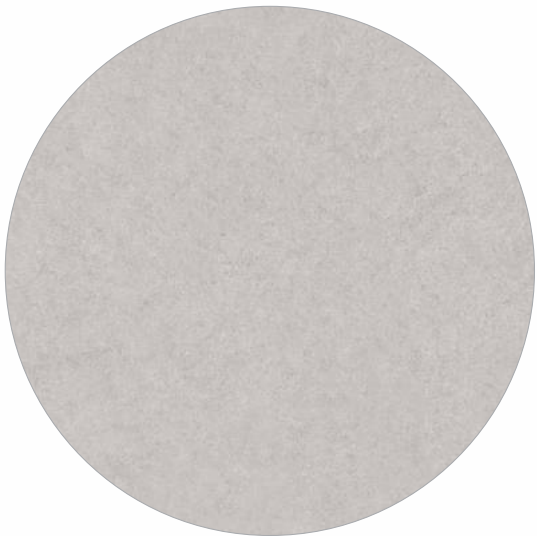
ROGER GREEN



MICHELAGNO MINT



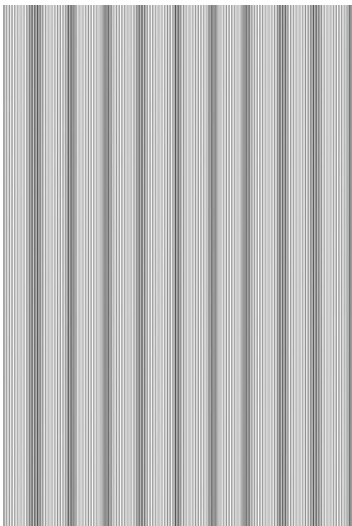
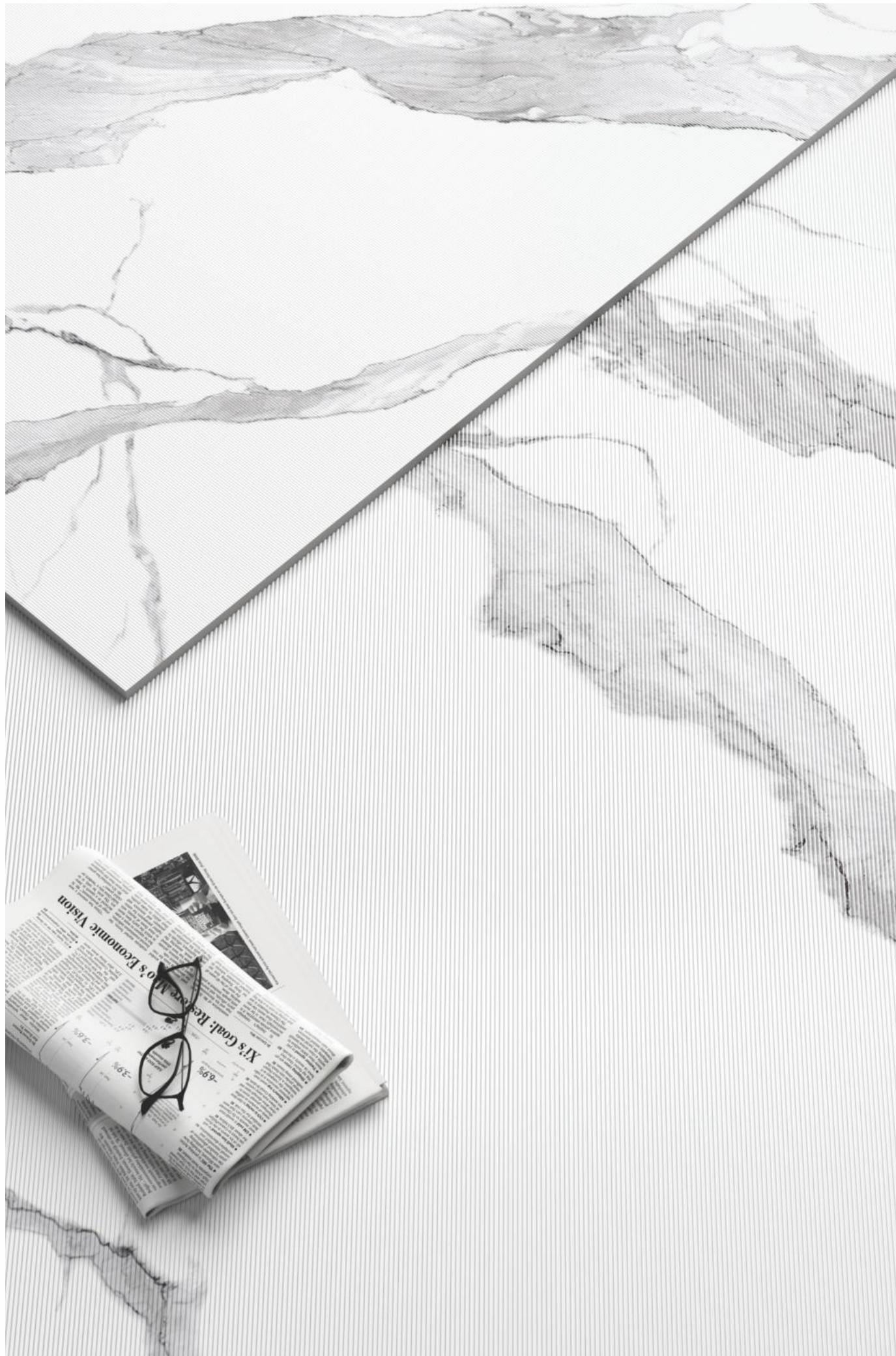
FILIPINE MARBLE



MARSA CLAY



MORGANA DECOR



Staturio Octra
1200x1800mm | Structure Finish
9mm Thickness

Let regality rule your space with Staturio Octra, making your interiors look grand with vein patterns that express fluid elegance and seamlessly blend into your décor. Make grandeur a way of life with this tile design.

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SURFACE



Preview Of Statuario Octra | 1200x1800mm | Structure Finish



Infinity Calcutta Lime

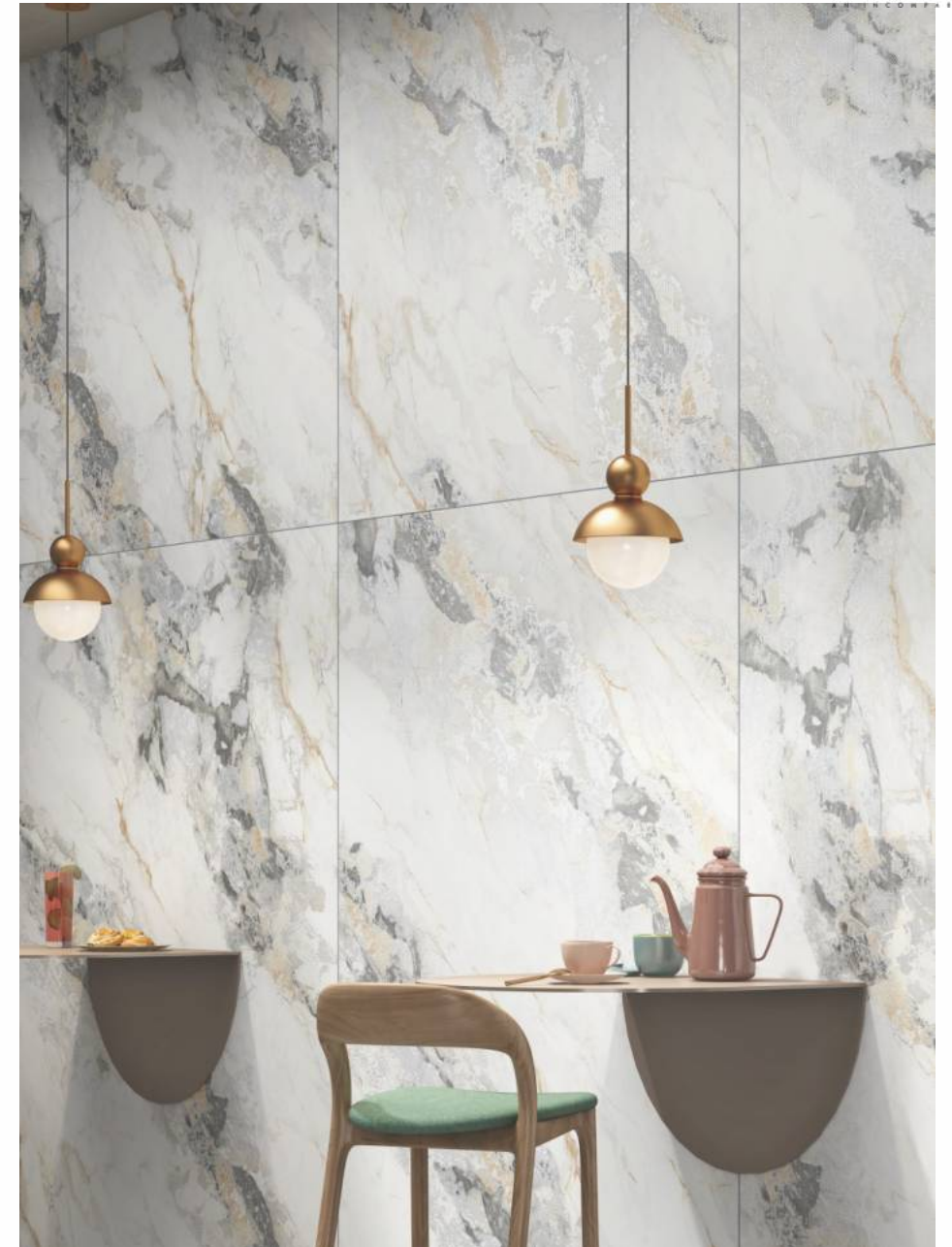
1200x1800mm | Structure Finish
9mm Thickness

Embrace the subtle excellence of Infinity Calcutta Lime, where every detail comes to life in its purest form to offer effortless class and continuity. The soft veining creates a sense of depth and harmony, making it ideal for any interior project.

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Preview Of Infinity Calcutta Lime | 1200x1800mm | Structure Finish



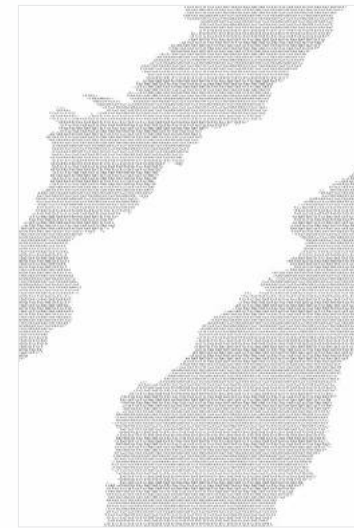
Michelagno Mint
1200x1800mm | Structure Finish
9mm Thickness

The extraordinarily opulent Michelagno Mint is a design innovation with scattered patterns that make a bold yet intriguing impact, casting a refined aura across your space in elegant shades.

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Preview Of Michelagno Mint | 1200x1800mm | Structure Finish



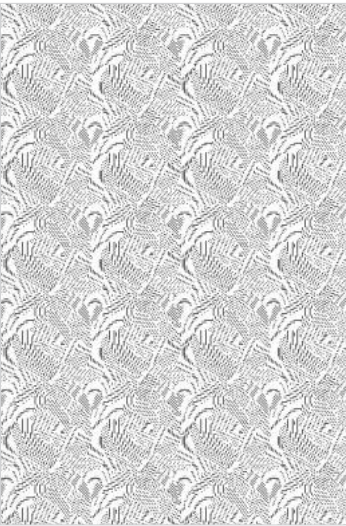
Filipine Marble
1200x1800mm | Structure Finish
9mm Thickness

Create a calm, composed, and captivating ambiance with Filipino Marble, featuring soft and nuanced patterns that not only elevate any setting but also enrich spaces with a distinct poise that leaves a lasting impression.

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Preview Of Filippine Marble | 1200x1800mm | Structure Finish



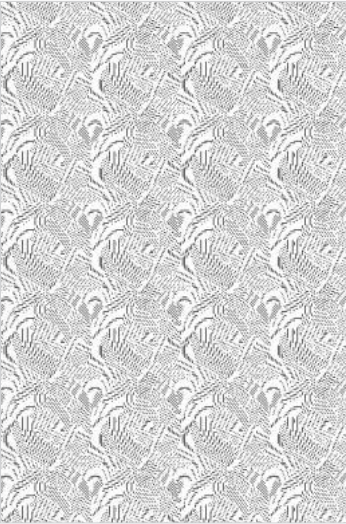
Stonito Pearl
1200x1800mm | Structure Finish
9mm Thickness

The Stonito Pearl's irregular, punch-like patterns create a striking visual impact, bringing depth and tactility to any surface. Ideal for modern sensibilities, this design embodies subtle drama and timeless integrity.

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Preview Of Stonito Pearl | 1200x1800mm | Structure Finish



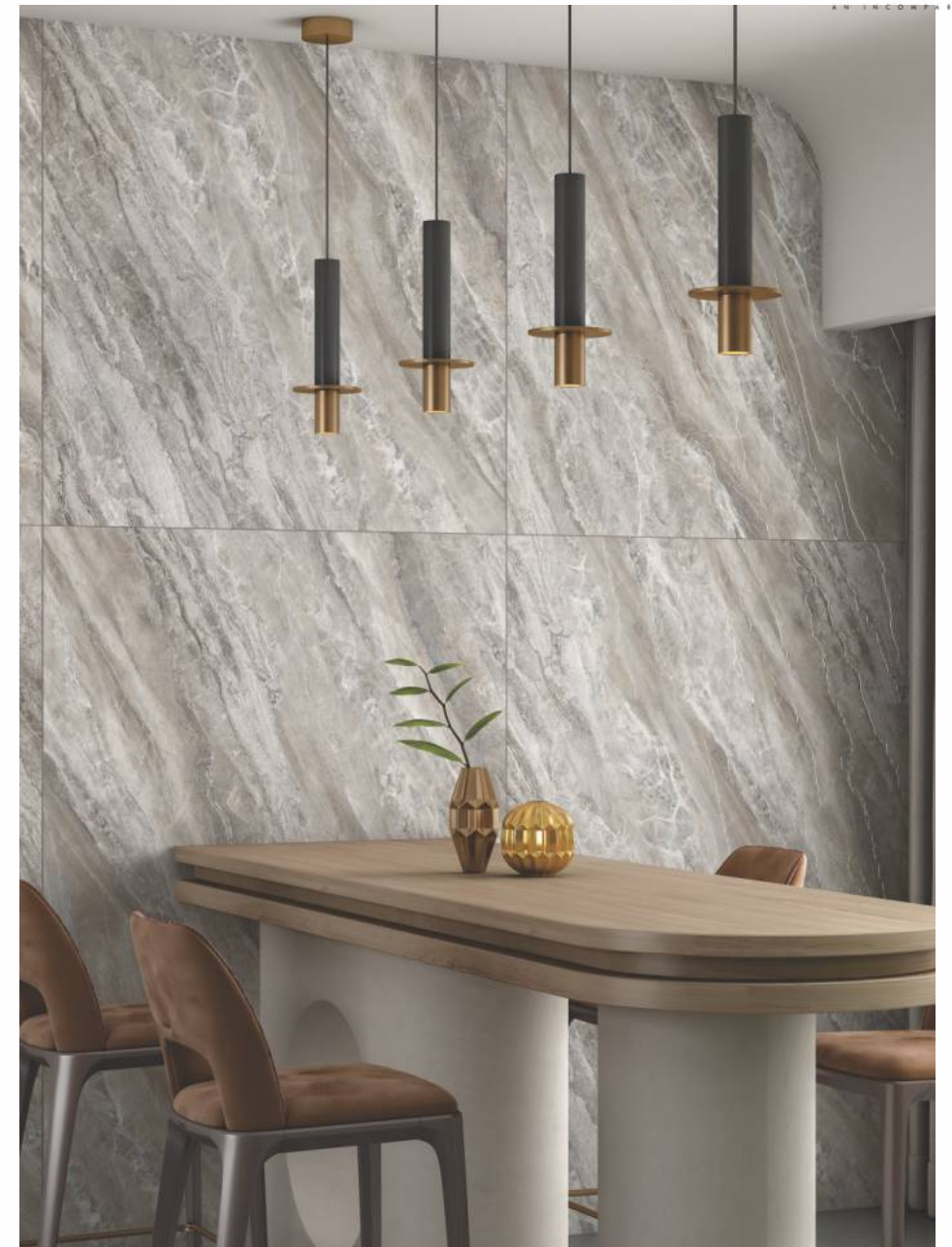
Stonito Melon
1200x1800mm | Structure Finish
9mm Thickness

Perfect for contemporary spaces that seek character without overwhelming the aesthetics, our Stonito Melon features a soothing hue with punch-like patterns that infuse poise and create a calm, inviting environment, effortlessly rising above the ordinary.

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Preview Of Stonito Melon | 1200x1800mm | Structure Finish



Silver Root

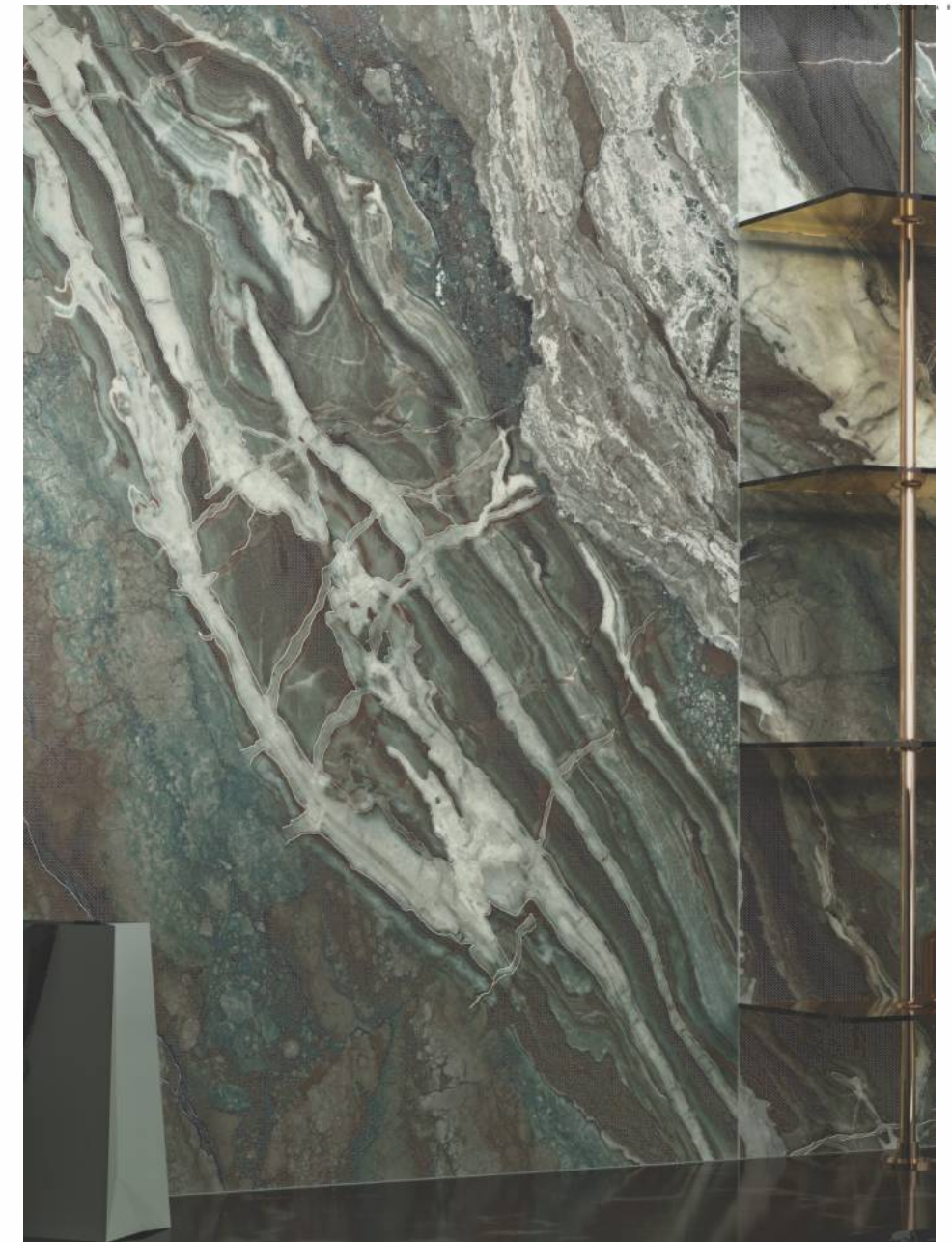
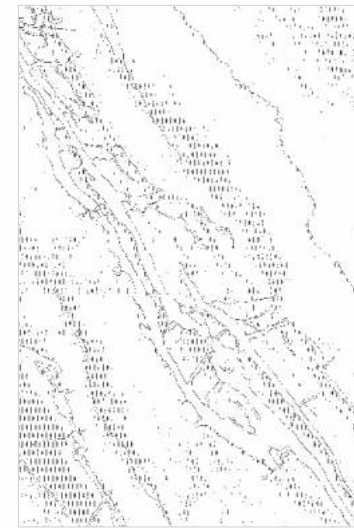
1200x1800mm | Structure Finish
9mm Thickness

Resembling the innate beauty of marble, Silver Root is a replica that captures its intricate veining and timeless appeal while offering unmatched practicality and high performance.

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Preview Of Silver Root | 1200x1800mm | Structure Finish



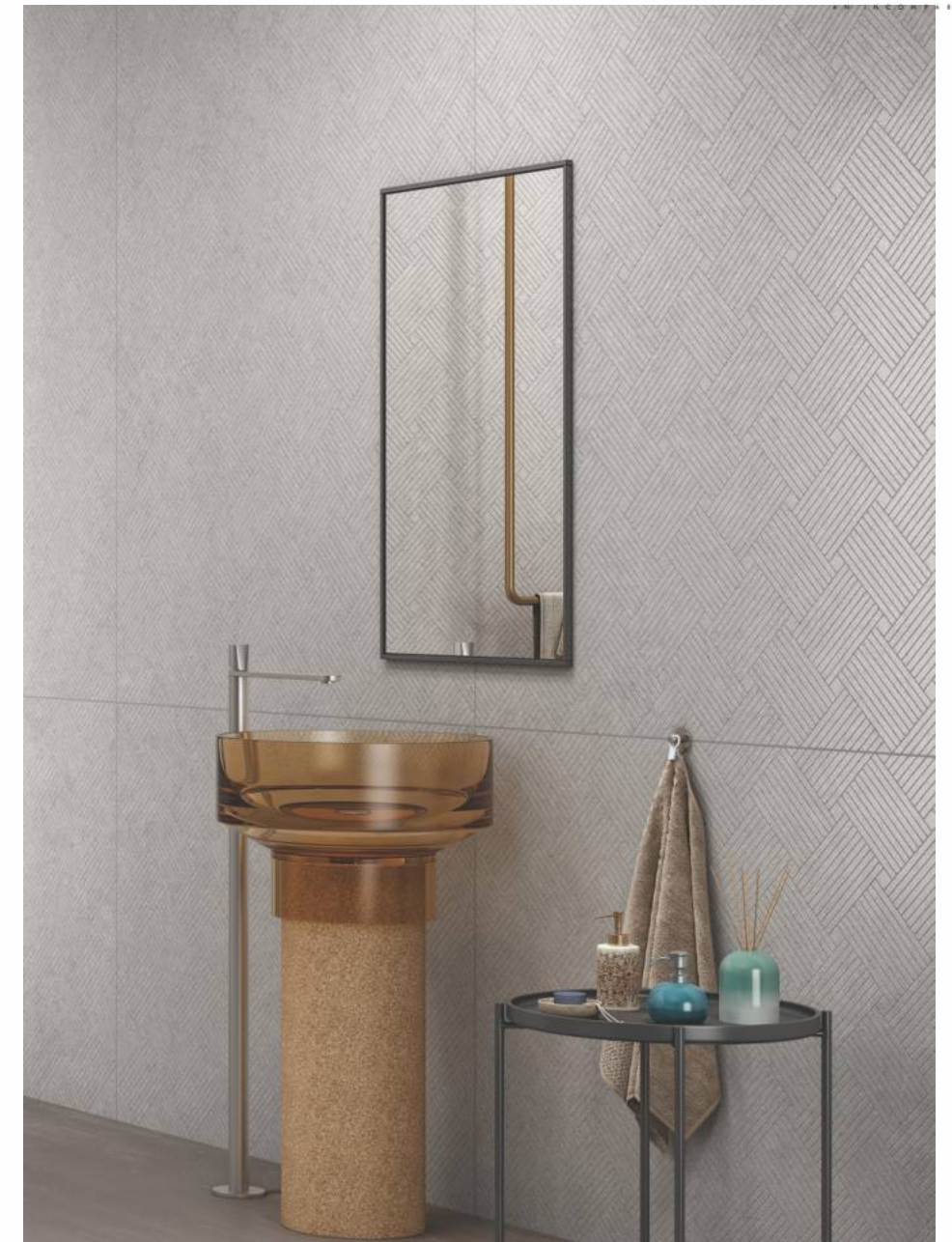
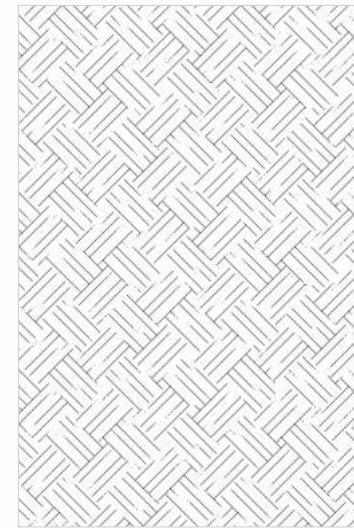
Roger Green
1200x1800mm | Structure Finish
9mm Thickness

Go green with Roger Green, a design masterpiece featuring intricate detailing inspired by the elements of nature. Its organic patterns and soothing tones bring a refreshing sense of calm, making it ideal for spaces that celebrate natural beauty.

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Preview Of Roger Green | 1200x1800mm | Structure Finish



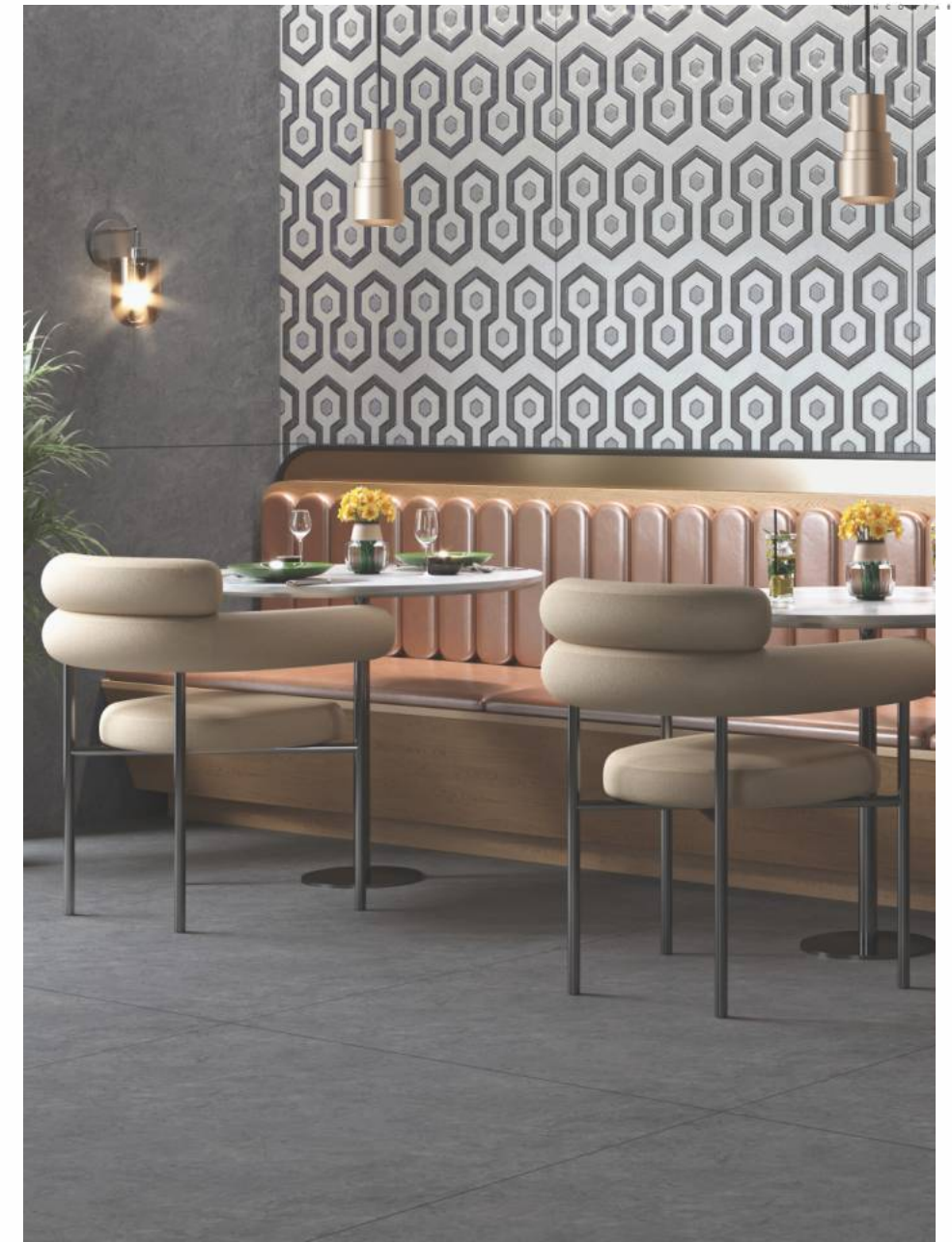
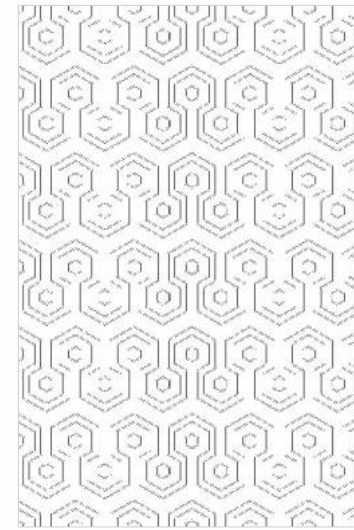
Marsa Clay
1200x1800mm | Structure Finish
9mm Thickness

Understated and organic, Marsa Clay in its expansive dimension, feature an intricate, linear yet varied pattern that creates a serene environment while exuding warmth and sophistication.

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SURFACE



Preview Of Marsa Clay | 1200x1800mm | Structure Finish



Morgana Decor & Dark

1200x1800mm | Structure Finish
9mm Thickness

The expressive patterns and delicate detailing of Morgana Decor will give your space an artistic vibe that is perfect for accent walls, backsplashes, or areas that deserve to stand out. Add a layer of visual richness with this design, which features a contemporary flair.

STRUCTURE
SURFACE

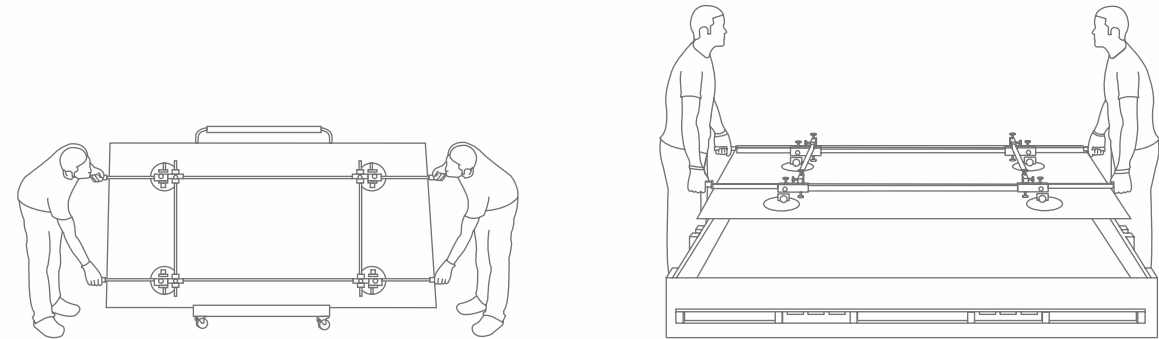


Preview Of Morgana Decor & Dark | 1200x1800mm | Structure Finish

MANUALLY TRANSPORTING SLAB

Only for 1/4" Slabs

Moving A Slab



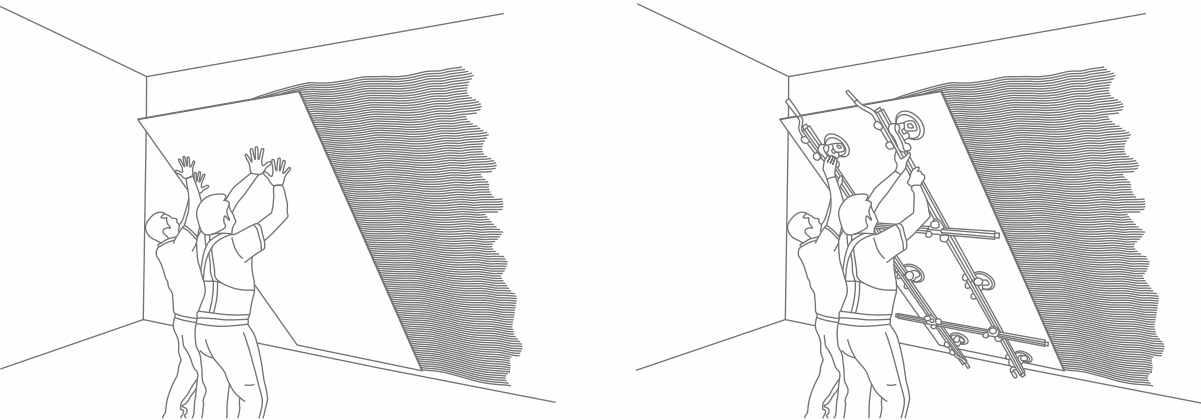
Raising an Immoderate Slab Onto A Bench



✗ INCORRECT

✓ CORRECT

Handling Immoderate Slab For Wall

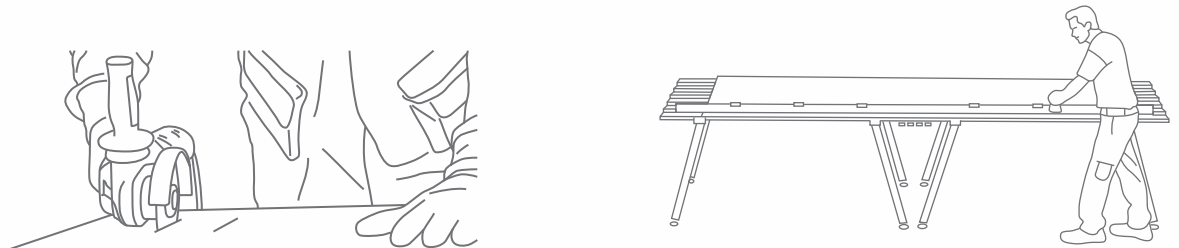


✗ INCORRECT

✓ CORRECT

WORKING WITH THE VARIOUS VERSIONS OF SLAB

Cutting With Diamond Discs



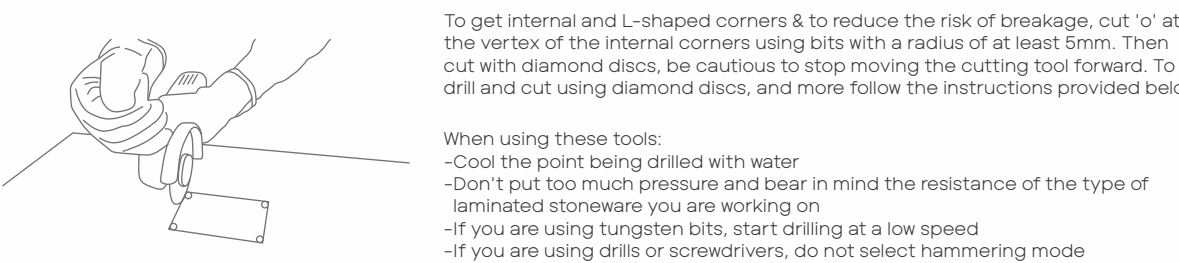
Our products can be cut using diamond discs fitted onto the hand-held electrical grinding machine. The speed of Disc rotation must be high (>10000 RPM) and should have a low feed rate (< 1 m/min). It may be required to cool the disc with water. Recommended discs are the thin types generally used for cutting porcelain stoneware. The surface should be kept on a FLAT base while cutting without any gap underneath.

Drilling

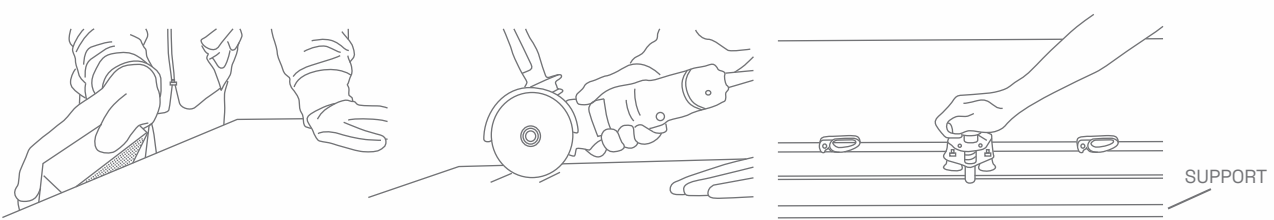


You can use cutting discs fitted to battery-operated screwdrivers or angle grinders, or electrical drills as an alternative.

Internal Cut/I - Shaped Cut



Edge Finishing

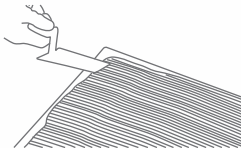


INSTRUCTIONS FOR MANUAL INSTALLATION

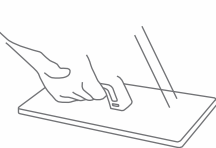
SINGLE LAYER METHOD



DOUBLE-LAYER METHOD



COMPRESSING THE SLAB



Important

All cutout corners must have a minimum diameter of 1/4". Never leave 90° angles. We recommend a radius of more than 1/4" when the kitchen design allows as it makes the countertop firmer.



✓ CORRECT



✗ INCORRECT



✗ INCORRECT



✗ INCORRECT

Cleaning & Maintenance

Our products are non porous (due to their high quality raw materials, stringent production parameters and state-of-the-art hence any dust or deposited waste cannot penetrate the surface.

For most cases only a damp cloth is sufficient for cleaning.

Regular cleaning highlights the aesthetic features of the surface and gives an exceptional shine.

For highly aggressive cleaning caused by some common food and substances follow the table below.

Types of Stains	Chemical Products	Example
Grease	Alkaline – Solvent	Detergent
Oil	Solvent	Ammonia, Baking Soda
Ink	Oxidant – Solvent	Alcohol, Liquid Bleach, Nail Paint Remover
Rust	Acid	Hydrochloric Acid, Vinegar, Red Harpic
Lime	Acid	Descaling Agents, Hydrochloric Acid
Cement	Acid	Hydrochloric Acid
Wine	Alkaline	Ammonia, Liquid Bleach
Coffee	Alkaline – Solvent	Ammonia, Liquid Bleach
Rubber	Solvent	Alcohol, Thinner
Plaster	Acid	Hydrochloric Acid
Candle Wax	Solvent	Alcohol, Thinner
Iodine	Oxidant	Liquid Bleach
Blood	Oxidant	Liquid Bleach
Ice Cream	Alkaline	Liquid Bleach

Note: It is recommended to clean any kind of stain immediately or as soon as possible.

TECHNICAL SPECIFICATIONS

CHARACTERISTICS	STANDARD AS PER ISO-13006/2018 En14411 gr.bla	VALUE	TEST METHOD
Regulatory Properties			
Deviation in Length & Width	± 0.5%	± 0.2%	ISO 10545-2
Deviation in Thickness	± 5%	± 5%	ISO 10545-2
Straightness of Sides	± 0.5%	± 0.2%	ISO 10545-2
Rectangularity	± 0.5%	± 0.2%	ISO 10545-2
Surface Flatness	± 0.5%	± 0.3%	ISO 10545-2
Colour Difference	E<1.00	E<0.30	ISO 10545-16
Glossiness	As per Mfg.	As Per Mfg.	Gloss Meter
Regulatory Properties			
Water Absorption	≤ 0.5 %	≤ 0.3 %	ISO 10545-3
Apparent Density	As Per Mfg.	>2.20 g/cc	ISO 10545-3
Massive Mechanical Properties			
Modulus of Rupture	Min. 35N/mm2	Min. 40N/mm2	ISO 10545-4
Breaking Strength	Min. 1300 N	Min. 2000 N	ISO 10545-4
Impact Resistance	As per Mfg.	Min. 0.55	ISO 10545-4
Surface Mechanical Properties			
Surface Abrasion Resistance	As per Mfg.	Min. class 3	ISO 10545-7
Mohs Hardness	As per Mfg.	Min. class 4	BS EN 15771
Massive Mechanical Properties			
Frost Resistance	As Per Mfg.	Frost Proof	ISO 10545-12
Thermal Shock Resistance	Min. 10 Cycle	Min. 10 Cycle	ISO 10545-9
Moisture Expansion	Max. 0.6mm/m	Max. 0.02mm/m	ISO 10545-10
Thermal Expansion	Max. 9.0 x 10 ⁻⁶	Max. 6.0x10 ⁻⁶	ISO 10545-8
Chemical Properties			
Chemical Resistance	As Per Mfg.	No Damage	ISO 10545-13
Stain Resistance	Resistant	Resistant	ISO 10545-14
Safety Properties			
Slip Resistance	As per Mfg.	N. A.	DIN 51130
Fire Resistance	As per Mfg.	Fire Proof	N. A.

PACKING DETAILS

Size	No. of Pcs/Box	Square Feet	Weight (Approx)
1200x1800mm	2 Pcs.	46.50 Sq. ft	92 kg.