



diModa

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www.dimoda.sg



URBAN



INTRODUCTION

diModa

The success of a brand lies in its ability to evolve and stand ahead of its time with a pioneering vision.

Dimoda and its exceptional offering is a result of vision, demand, and objective of delivering products that add iconic values to the spaces of customers. It is also a passionate endeavor encouraged and inspired by the efforts of sustainability for a better tomorrow.

Dimoda believes in delivering an experience beyond excellence and thus is bringing revolutionary products to the market backed by advanced technology. We believe in leading with innovations to make a remarkable impact in the lifestyle industry.



Dimoda brings first time in India -Largest size slabs with automised powder decoration. We are facilitated with High Resolution Digital Technology from Italy.

We have eco-friendly plant architecture with methodical plantation.

Our manufacturing plant is furnished with an in-house township.

Our unmatched quality is the result of in-house research and test lab conducting enhanced quality checks.

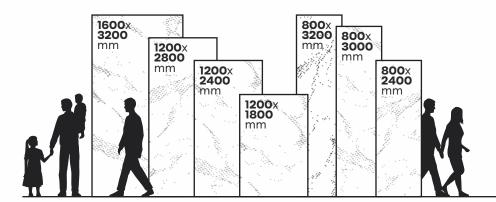
We have an advanced assembly of robotics automated product handling.

INTRODUCTION



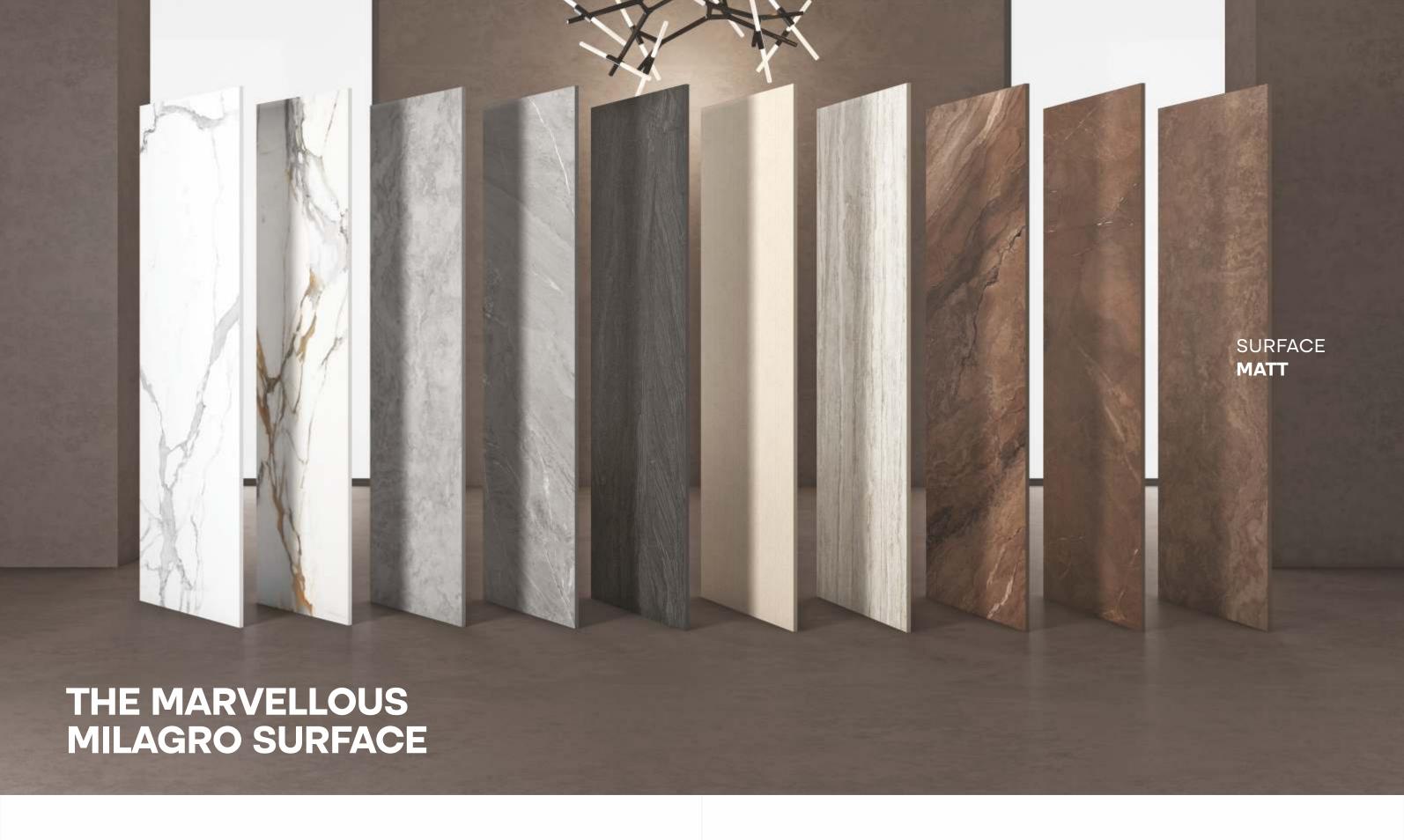
Dimoda brings a magnificent range of superior surfaces with the ArchRock Collection that redefines the style of a space with its poised and appealing designs.

The colossal surfaces of the ArchRock Collection are synonymous with luxury, radiance, and upscale living to design your spaces class-apart and truly matchless. These surfaces are specially designed to give your spaces the essence of grandeur and eliteness paired with unprecedented features, functionality, versatility, and elegance.





We believe in living life king size and with this belief, we offer grand-sized surfaces to create larger-than-life spaces that deliver a sense of surreality and luxury.



The Milagro Surface encompass the spirit of sophistication and effortless elegance in their graceful semblance. The tiles of this collection dress-up places with eternal charm and style.



IMAGINE YOUR SPACE WITH SEAMLESS POSSIBILITIES

Think big and different with the ArchRock Collection from Dimoda. The Milagro Surface of this collection adds a distinctive character to a place in its grand sizes of 800x3000mm and 800x3200mm, the durable thickness of 15mm, and the many enchanting designs.

The Milagro Surface of the ArchRock Collection is available in matt finish and five aesthetically rich color bodies to enrich the ambience of any space. These tiles are designed to create an environment people can't take their eyes off.

Types of Body





SURFACES THAT BRING DESIGN VISION TO LIFE

The Milagro Surface transforms the perspective of design with its attractive style.

The ever-elegant appeal of the matt finish and the jaw-dropping designs of the Milagro Surface can fabricate any space ever imagined. Their modish style and suave aura are perfect to embellish different parts of a room to give it a contemporary feel. These tiles are ideal for applications on staircases, countertops, furniture, fireplace, and much more.

APPLICATION AREAS

Countertop



Staircase



Dining tabletop



Window & Door Frame



Lift Frame



Basin & Furniture



Bathroom



Fireplace



Worktop



Wall Cladding



Elevation



Floor Covering











FABRICATE COMFORTABLE LIFESTYLE

A modern space requires surfaces that are aesthetically beautiful and highly functional. The Milagro Surface along with its plethora of features creates perfect spaces equipped with lifestyle-enhancing features and aesthetics.



Water Resistant Surface



Resistant to UV Rays



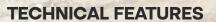
Hygienic and Suitable for Contact with Food



Impact Resistant Surface



Resistant to Mould, Mildew, and Fungus





Stain Resistant Surface



Scratch and Abrasion Resistant



Resistant to Fire and Heat



Resistant to Chemicals, Acids, Bases, and Solvents



Frost Resistant Surface



Easy to Clean Surface



Flatness and Stability Over Time

A SPECTRUM OF COLOURS

Discover classic elegance in your spaces with the timeless colours, designs, and splendor of exceptional Milagro Surface which exhibit a remarkable semblance to quintessential quality and style to design spaces a class apart and the epitome of exceptional refinement.

The Milagro Surface offers a spectrum of colours with its five gracious iterations of colour bodies. These colours when brought together with diverse designs form tiles that create a signature style for urban interiors.



WHITE BODY

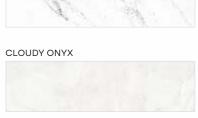












GREY BODY













IVORY BODY









BROWN BODY











BLACK BODY





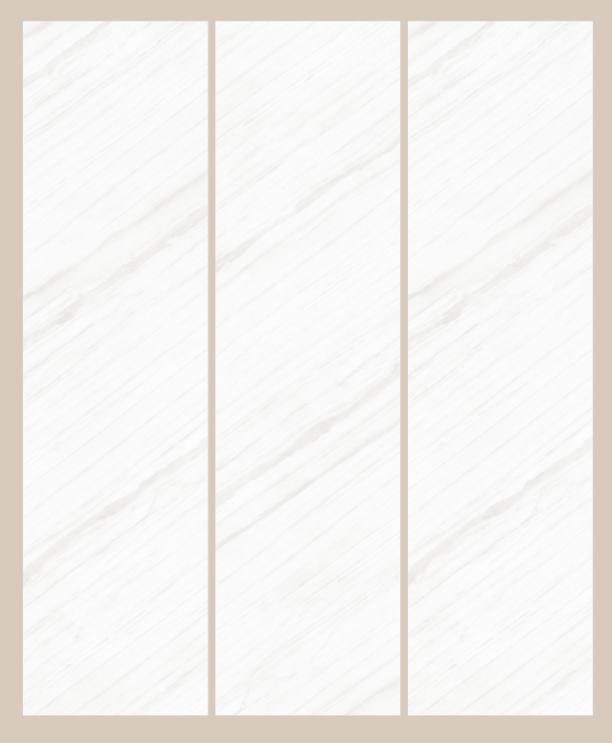


LAURENT GOLD



NOTCH NERO





OCEAN WHITE

800x3000mm 800x3200mm

Surface Matt Random 2 Thickness 15mm Type White Body



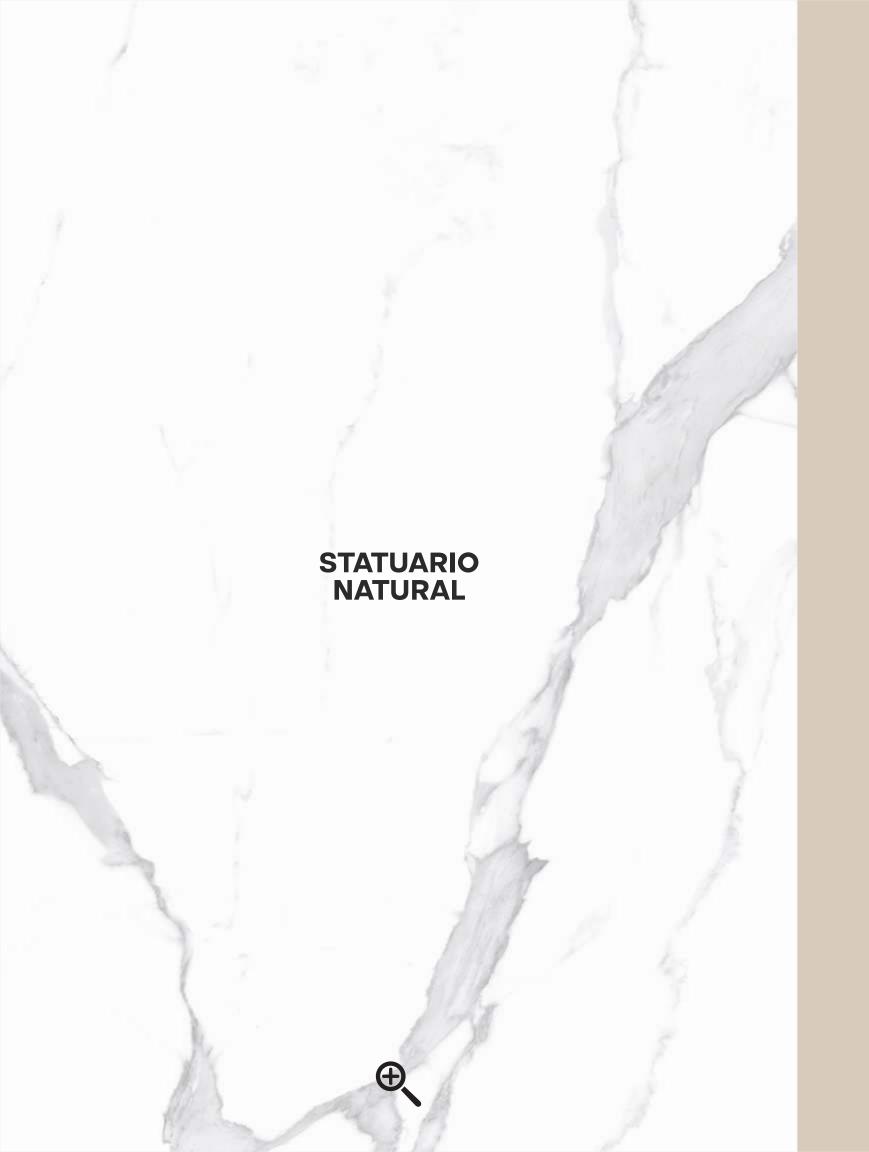
ArchRock Collection Milagro Matt Surface 18-19



Kitchen Countertop & Backsplash

Statuario Natural

Kitchen Island Statuario Natural





STATUARIO NATURAL

800x3000mm 800x3200mm

Surface Matt Random 3 Thickness 15mm Type White Body

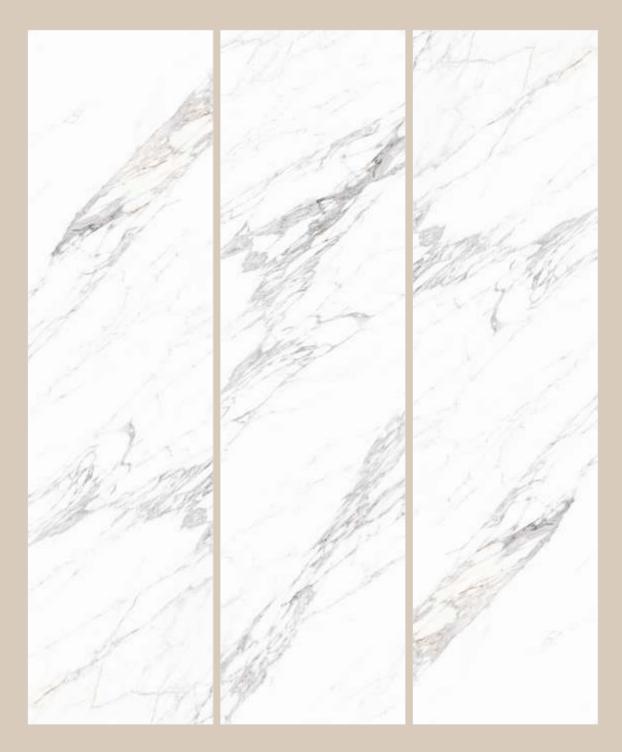


22-23

ArchRock Collection Milagro Matt Surface







STATUARIO MAGIA

800x3000mm 800x3200mm

Surface Matt Random 2 Thickness 15mm Type White Body



ArchRock Collection Milagro Matt Surface 26-27





GOLDEN STATUARIO

800x3000mm 800x3200mm

Surface Matt Random 2 Thickness 15mm Type White Body



ArchRock Collection Milagro Matt Surface 28-29







CARRARA GOLD

800x3000mm 800x3200mm

Surface Matt Random 3 Thickness 15mm Type White Body



ArchRock Collection Milagro Matt Surface 32-33



Staircase
Cloud Onyx





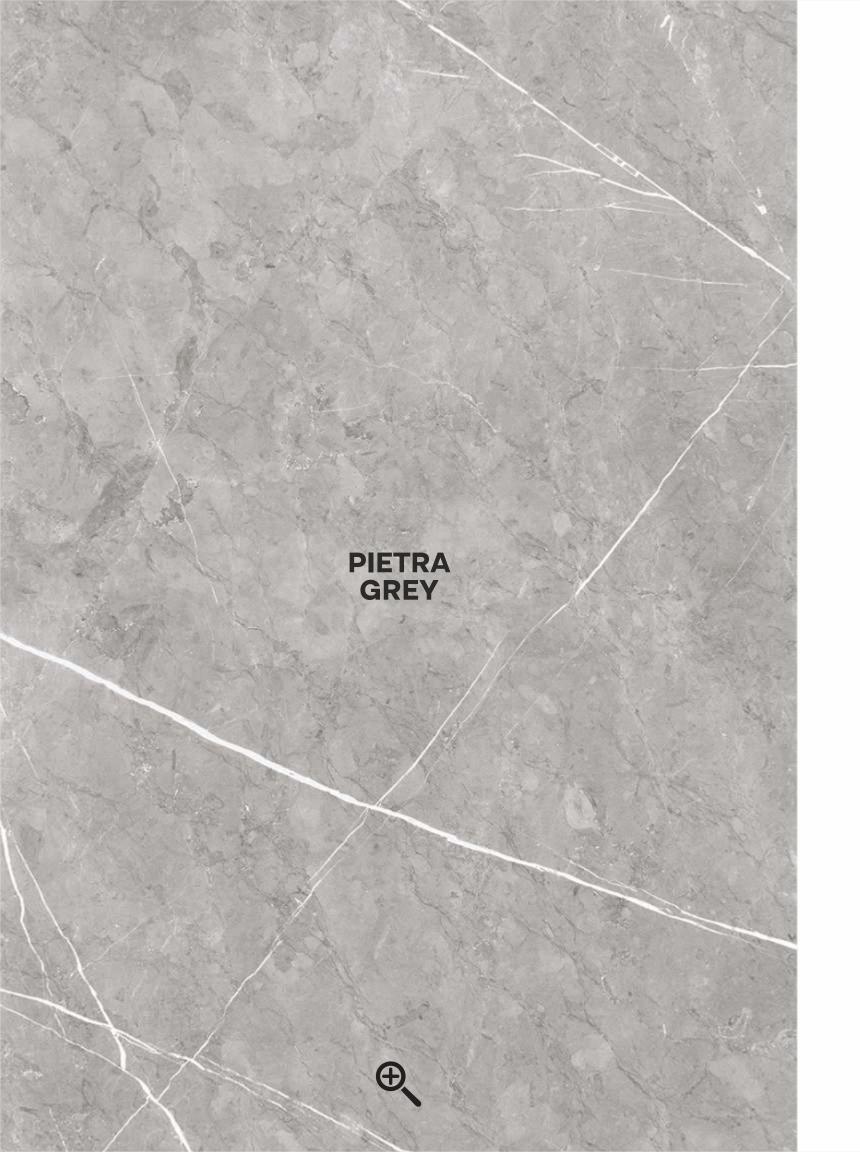
CLOUDY ONYX

800x**3000**mm **800**x**3200**mm

Surface Matt Random 3 Thickness 15mm Type White Body



36-37





PIETRA GREY

800x**3000**mm **800**x**3200**mm

Surface Matt
Random 2
Thickness 15mm
Type Grey Body



ArchRock Collection Milagro Matt Surface 38-39





BASALTO GRIS

800x**3000**mm **800**x**3200**mm

Surface Matt Random 2 Thickness 15mm Type Grey Body



ArchRock Collection Milagro Matt Surface 40-41





GRIGO VENEZIA

800x**3000**mm **800**x**3200**mm

Surface Matt Random 2 Thickness 15mm Type Grey Body

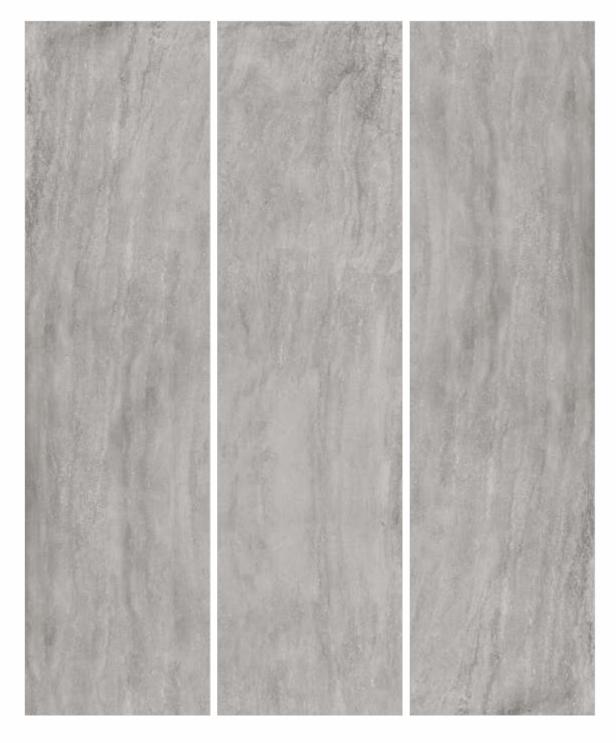


ArchRock Collection Milagro Matt Surface 42-43



Worktop **Casa Grigio**





CASA GRIGIO

800x**3000**mm **800**x**3200**mm

Surface Matt Random 2 Thickness 15mm Type Grey Body



ArchRock Collection Milagro Matt Surface 46-47





TRAVERTINO GRIS

800x**3000**mm **800**x**3200**mm

Surface Matt Random 4 Thickness 15mm Type Grey Body



ArchRock Collection Milagro Matt Surface 48-49







EXOTIC STONE

800x**3000**mm **800**x**3200**mm

Surface Matt Random 3 Thickness 15mm Type Grey Body



ArchRock Collection Milagro Matt Surface 52-53



Worktop **Casa Blanca**





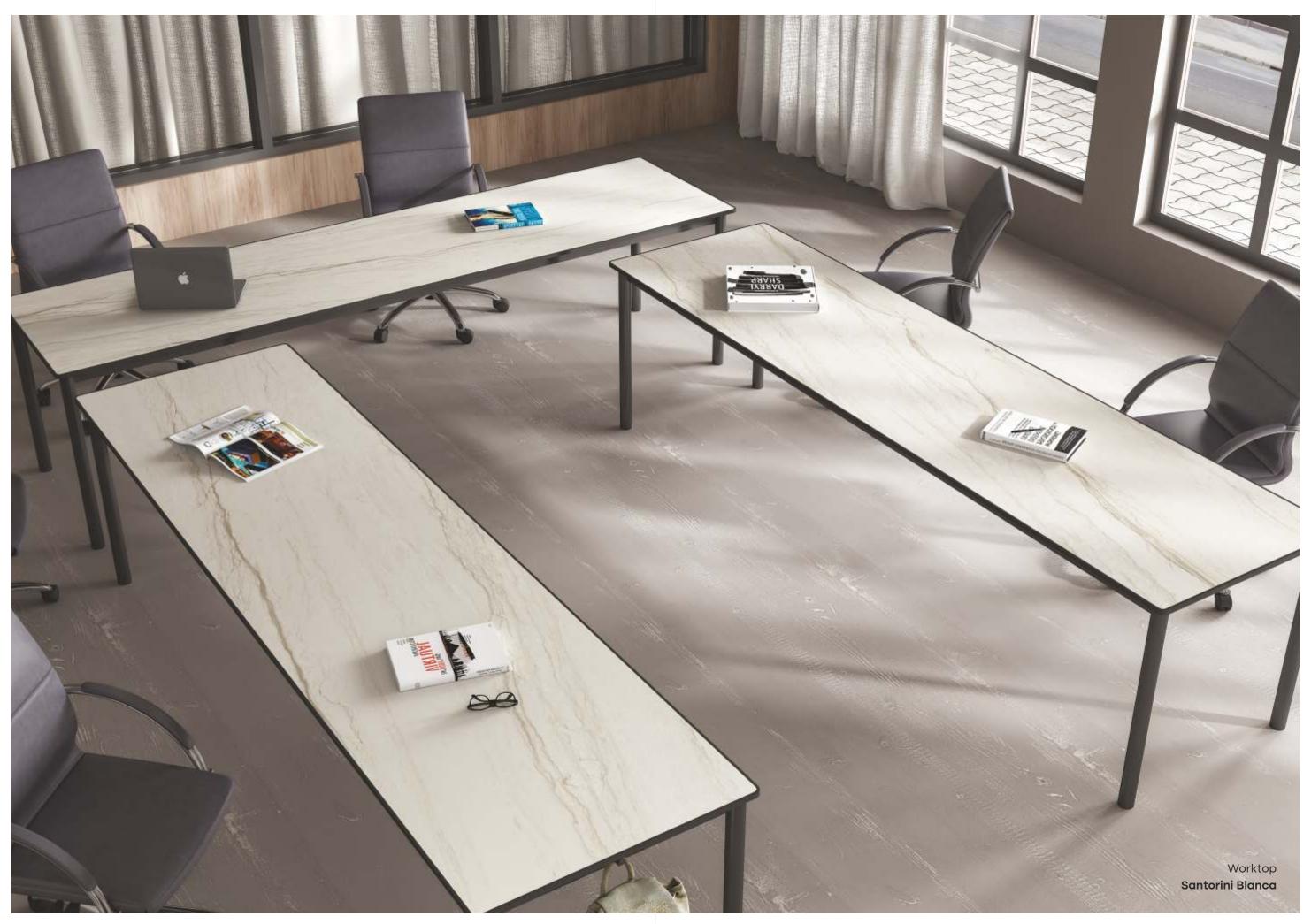
CASA BLANCA

800x**3000**mm **800**x**3200**mm

Surface Matt Random 2 Thickness 15mm Type Ivory Body



56-57







SANTORINI BLANCA

800x**3000**mm **800**x**3200**mm

Surface Matt Random 3 Thickness 15mm Type Ivory Body



ArchRock Collection Milagro Matt Surface 60-61



Travertino Crema

Kitchen Island **Travertino Crema**





TRAVERTINO CREMA

800x**3000**mm **800**x**3200**mm

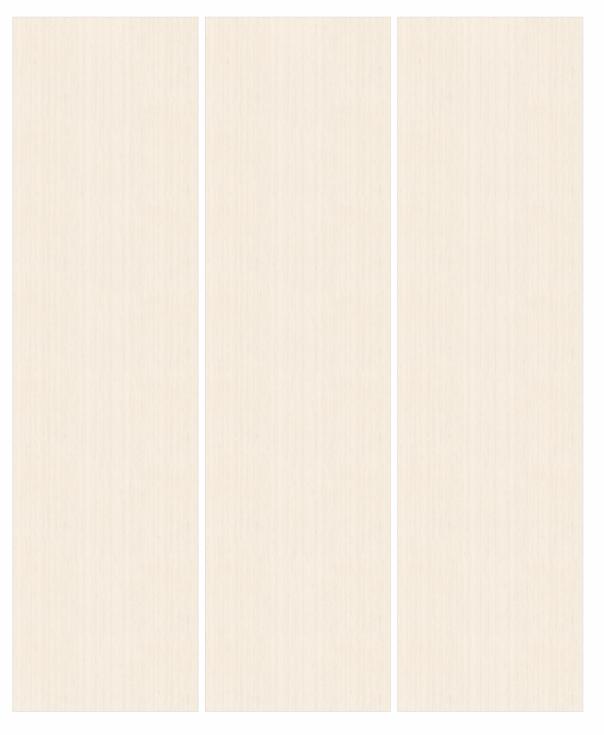
Surface Matt Random 3 Thickness 15mm Type Ivory Body



ArchRock Collection Milagro Matt Surface 64-65







PINE WOOD

800x**3000**mm **800**x**3200**mm

Surface Matt
Thickness 15mm
Type Ivory Body





Dining Tabletop **Teak Crema**

Worktop **Teak Crema**





TEAK CREMA

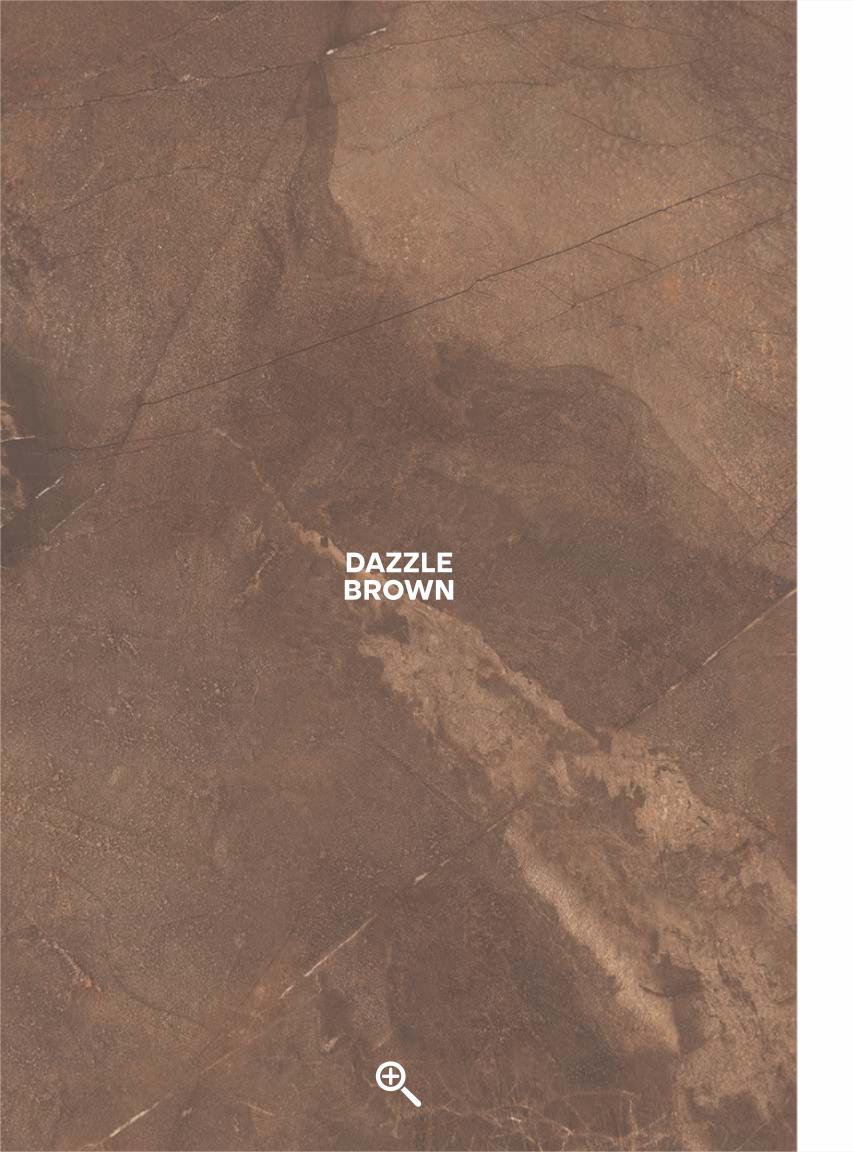
800x**3000**mm **800**x**3200**mm

Surface Matt Random 2 Thickness 15mm Type Ivory Body



ArchRock Collection Milagro Matt Surface 72-73







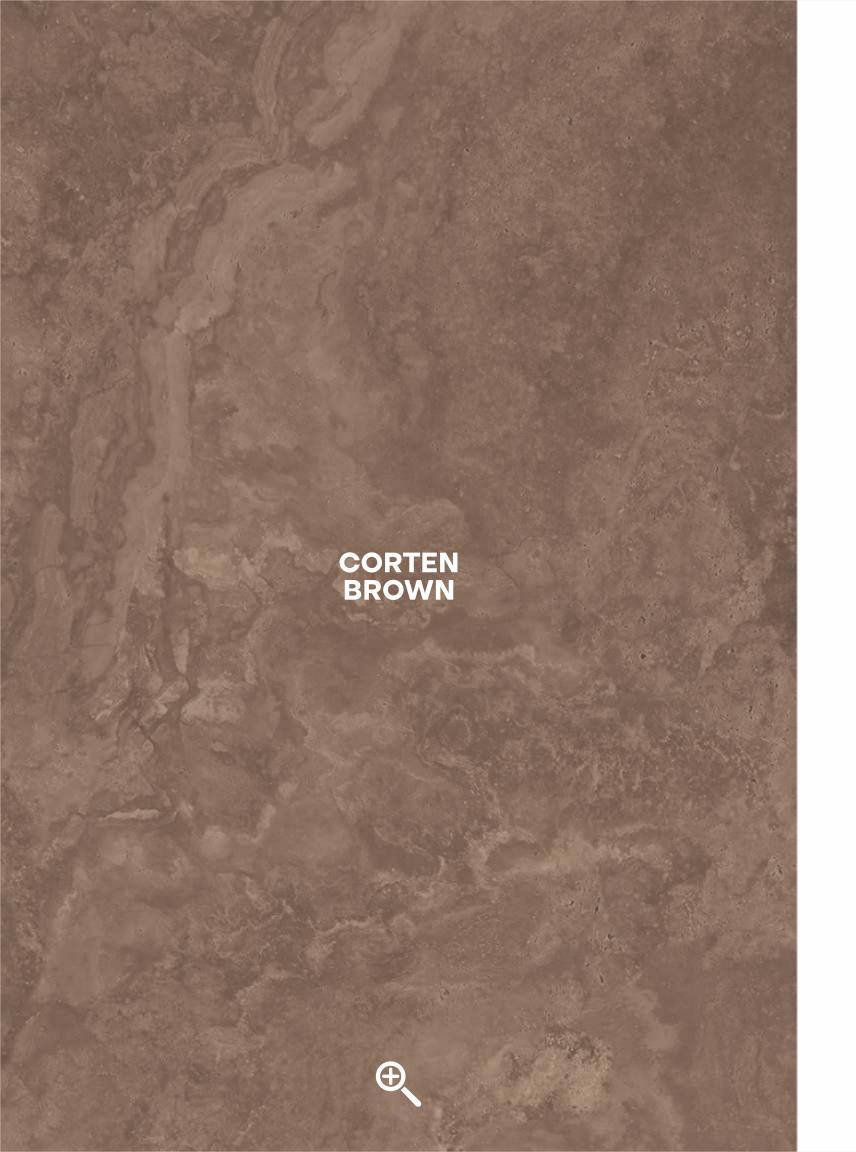
DAZZLE BROWN

800x**3000**mm **800**x**3200**mm

Surface Matt Random 2 Thickness 15mm Type Brown Body



ArchRock Collection Milagro Matt Surface 76-77





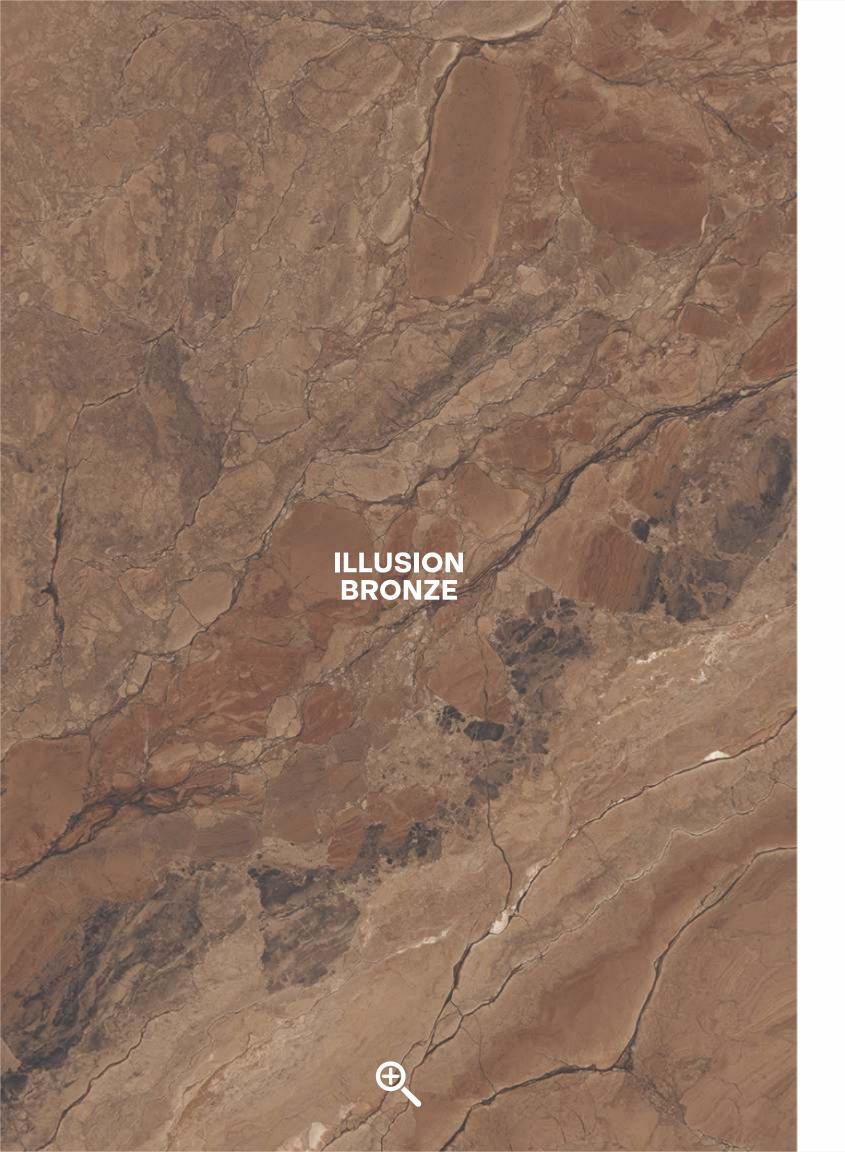
CORTEN BROWN

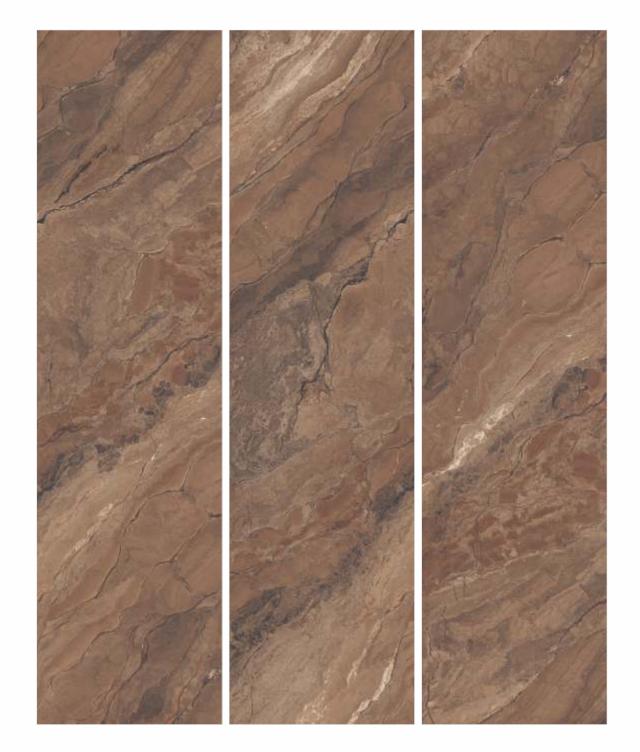
800x**3000**mm **800**x**3200**mm

Surface Matt Random 2 Thickness 15mm Type Brown Body



ArchRock Collection Milagro Matt Surface 78-79

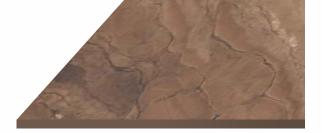




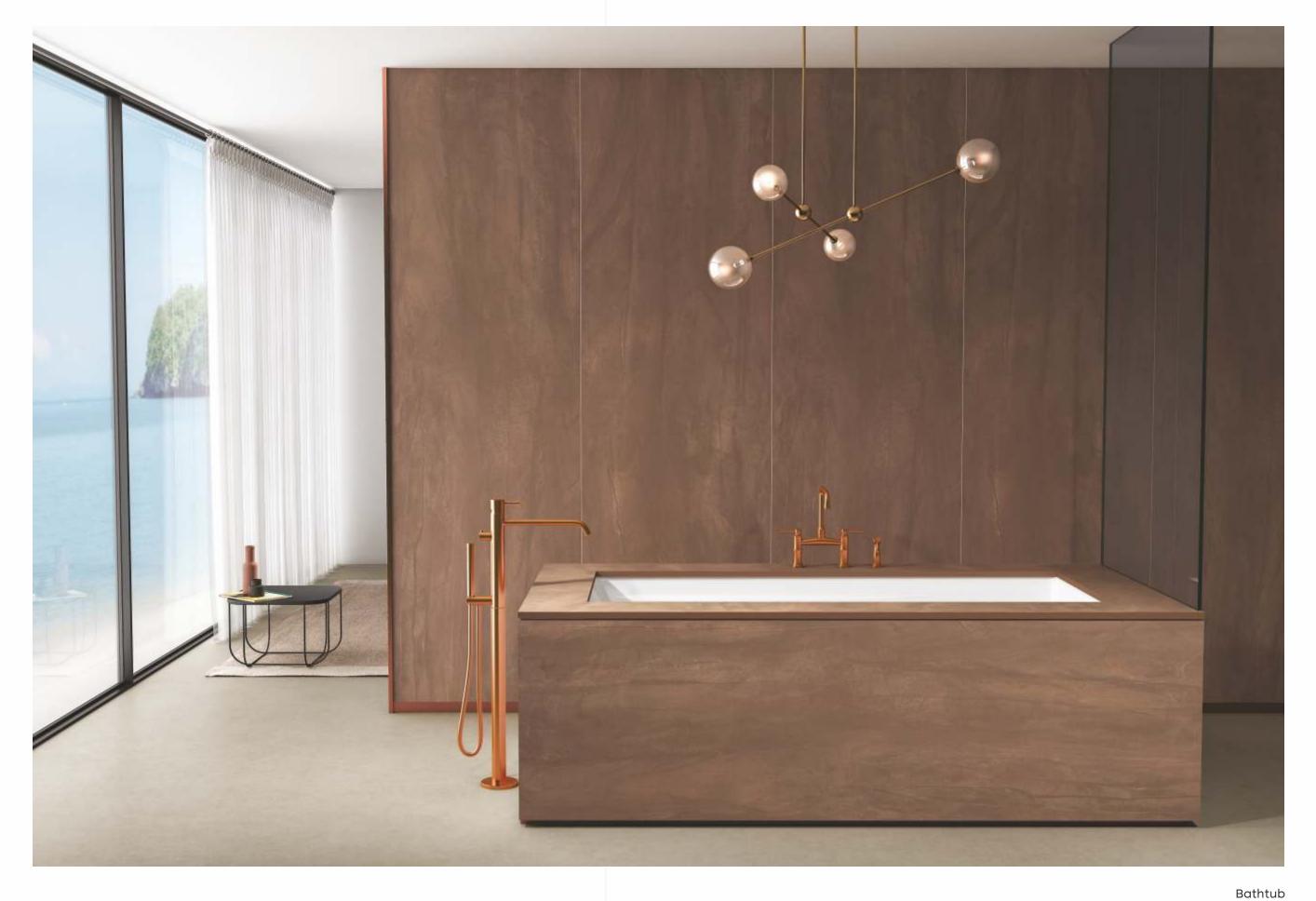
ILLUSION BRONZE

800x**3000**mm **800**x**3200**mm

Surface Matt Random 3 Thickness 15mm Type Brown Body



ArchRock Collection Milagro Matt Surface 80-81



Maxi Wood

Wall **Maxi Wood**





MAXI WOOD

800x**3000**mm **800**x**3200**mm

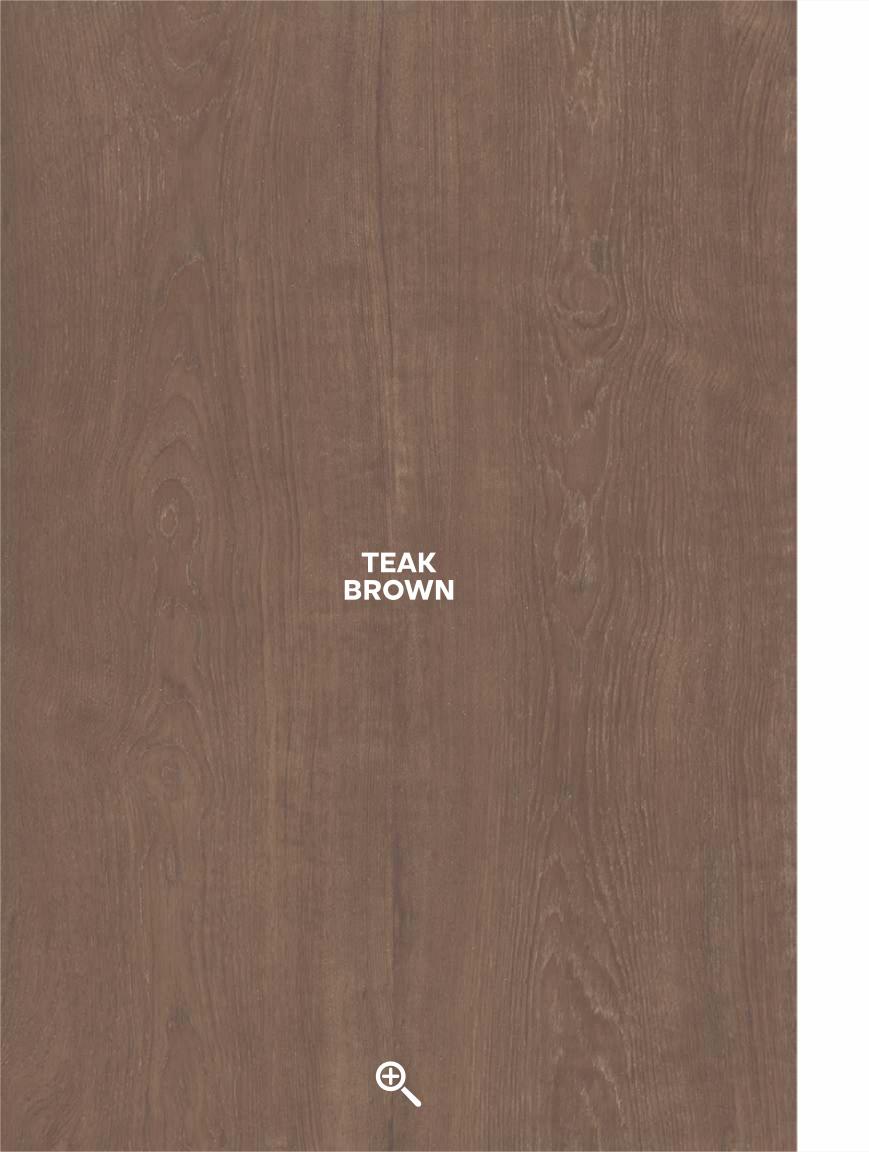
Surface Matt Random 2 Thickness 15mm Type Brown Body



84-85

ArchRock Collection Milagro Matt Surface







TEAK BROWN

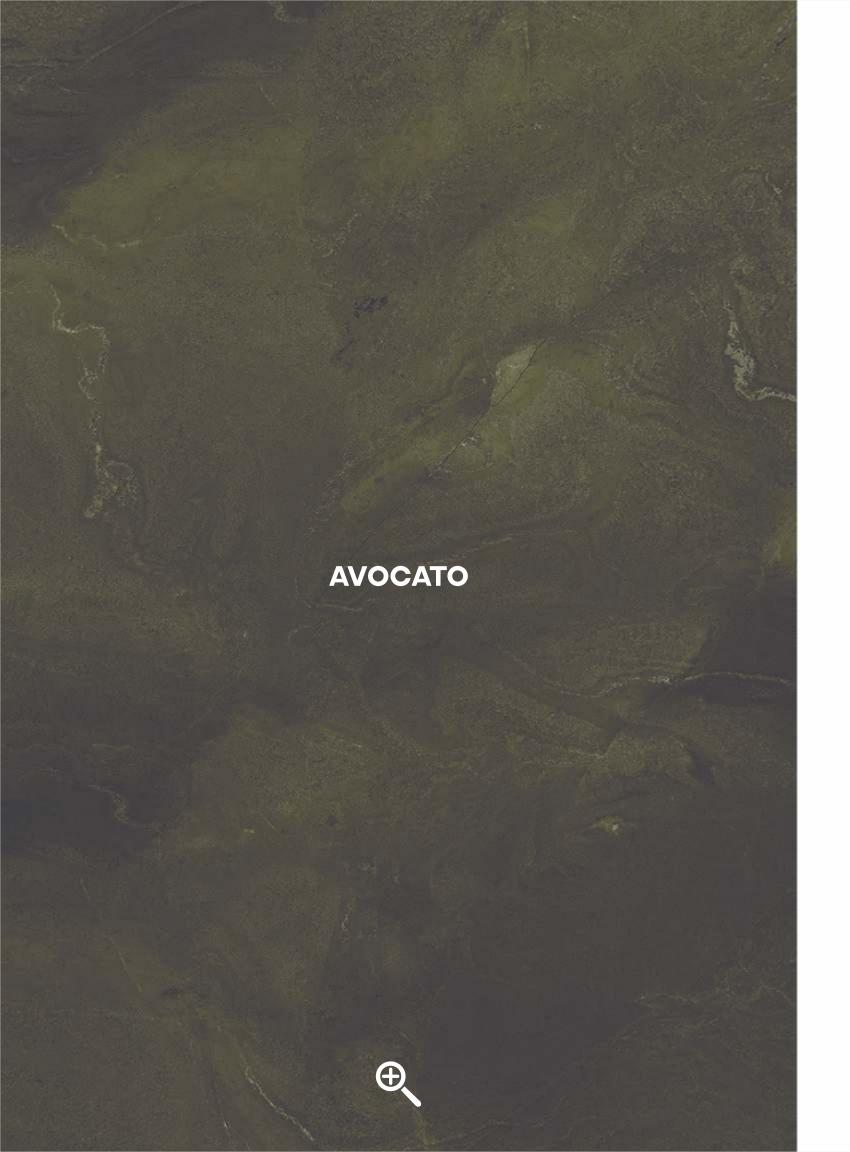
800x**3000**mm **800**x**3200**mm

Surface Matt Random 3 Thickness 15mm Type Brown Body



ArchRock Collection

Milagro Matt Surface





AVOCATO

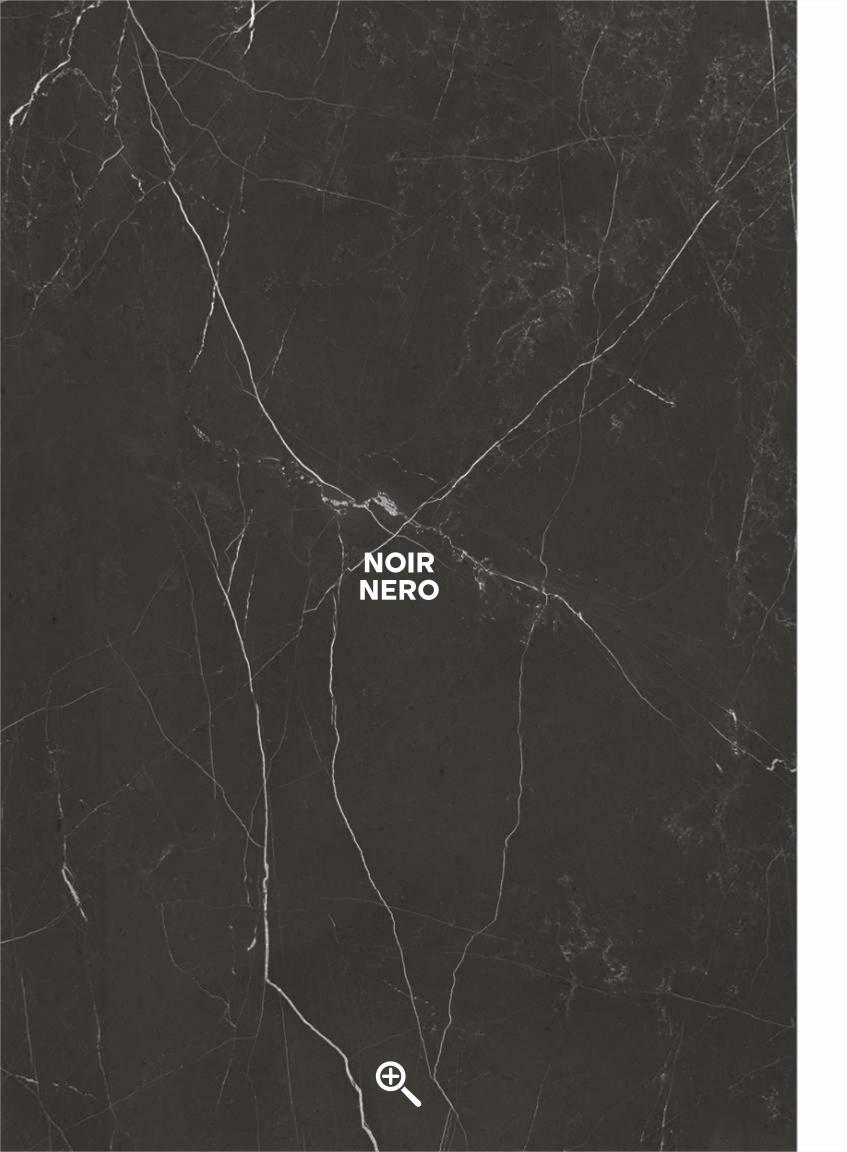
800x**3000**mm **800**x**3200**mm

Surface Matt Random 2 Thickness 15mm Type Black Body



90-91

ArchRock Collection Milagro Matt Surface





NOIR NERO

800x**3000**mm **800**x**3200**mm

Surface Matt Random 2 Thickness 15mm Type Black Body

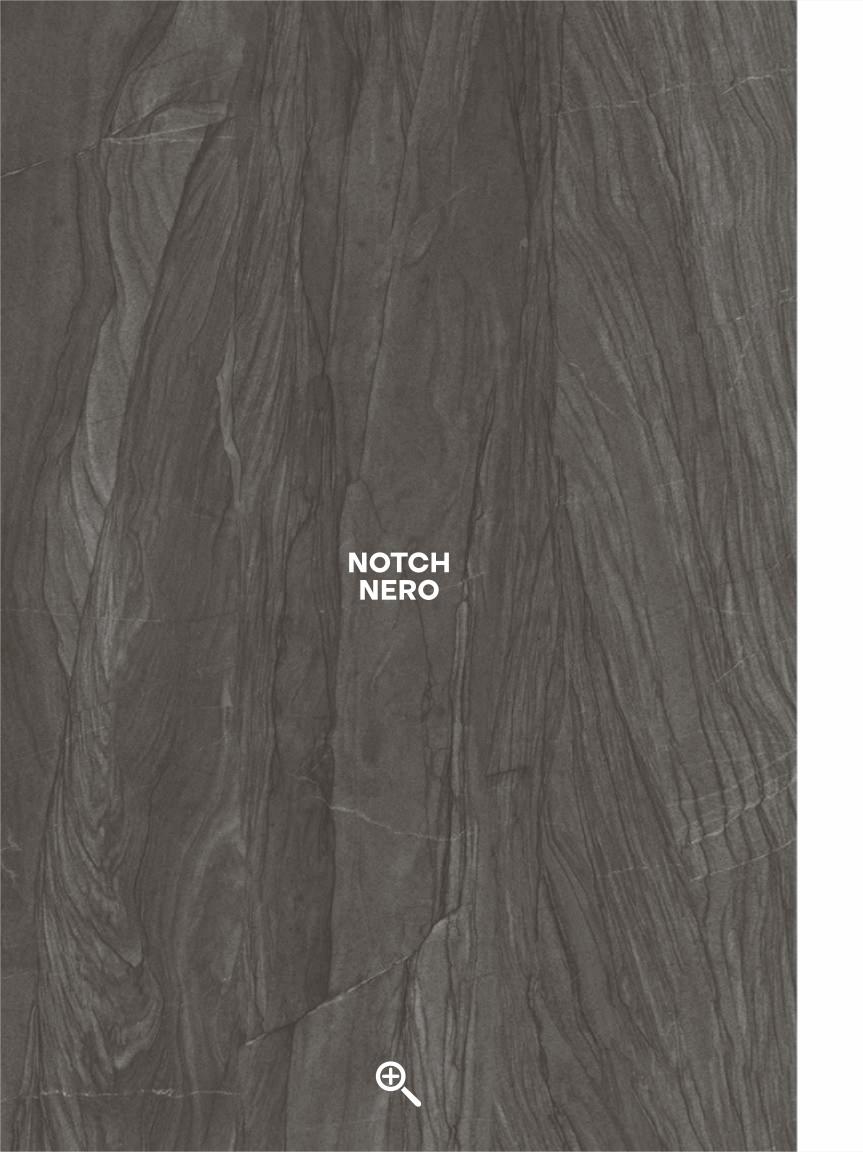


ArchRock Collection Milagro Matt Surface 92-93



Headboard Wall **Notch Nero**

Bathroom Vanity
Notch Nero





NOTCH NERO

800x**3000**mm **800**x**3200**mm

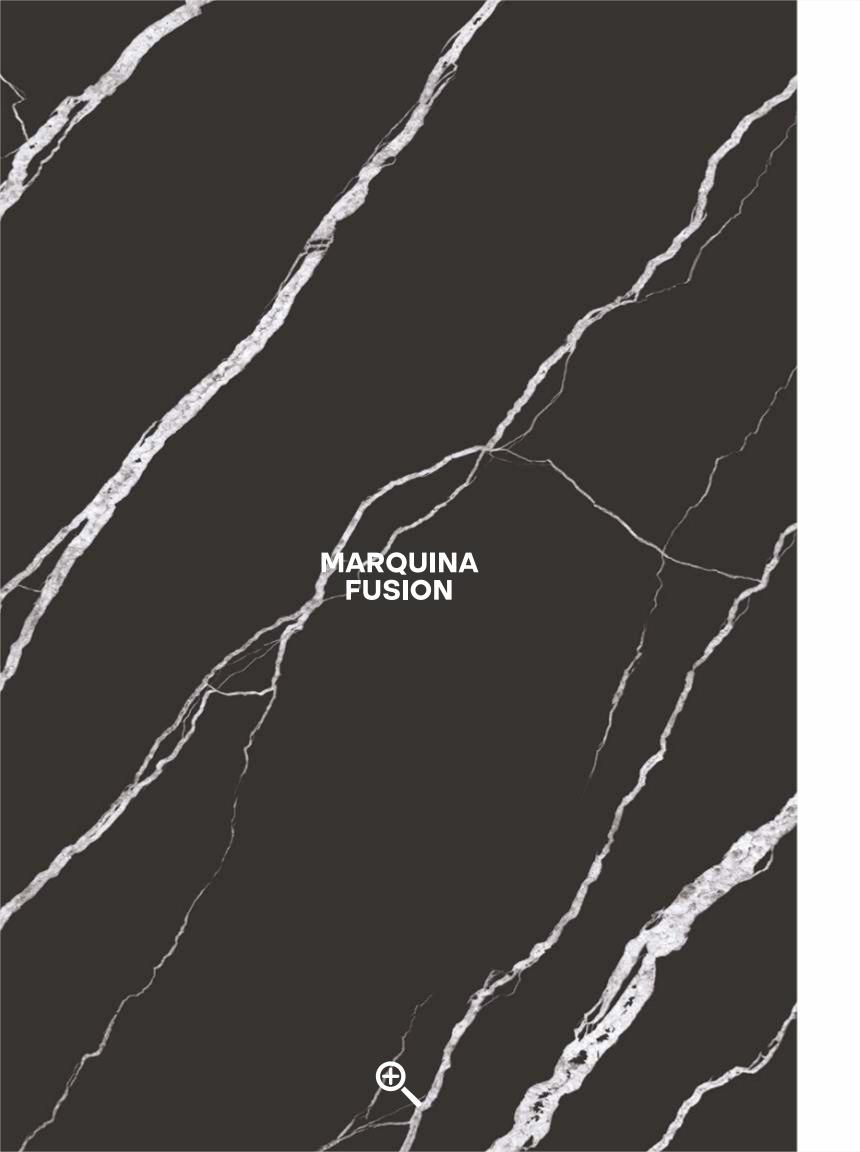
Surface Matt Random 2 Thickness 15mm Type Black Body

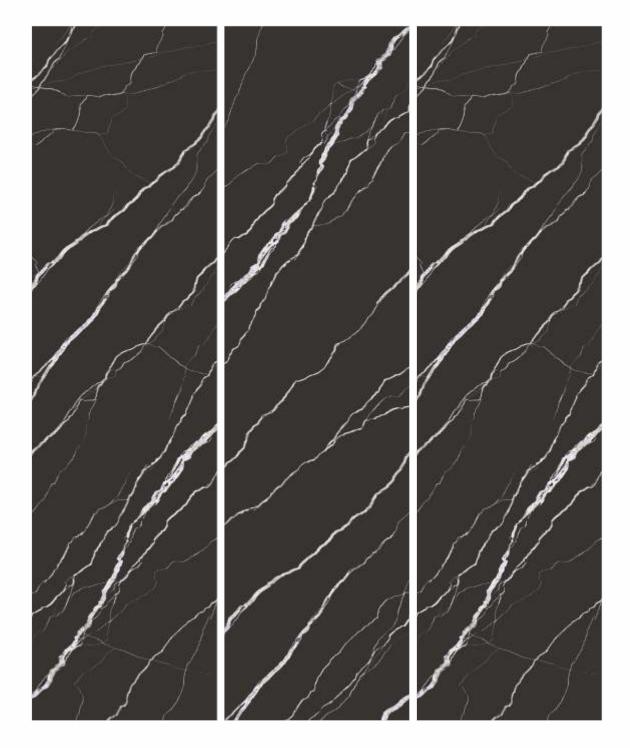


96-97

ArchRock Collection Milagro Matt Surface







MARQUINA FUSION

800x**3000**mm **800**x**3200**mm

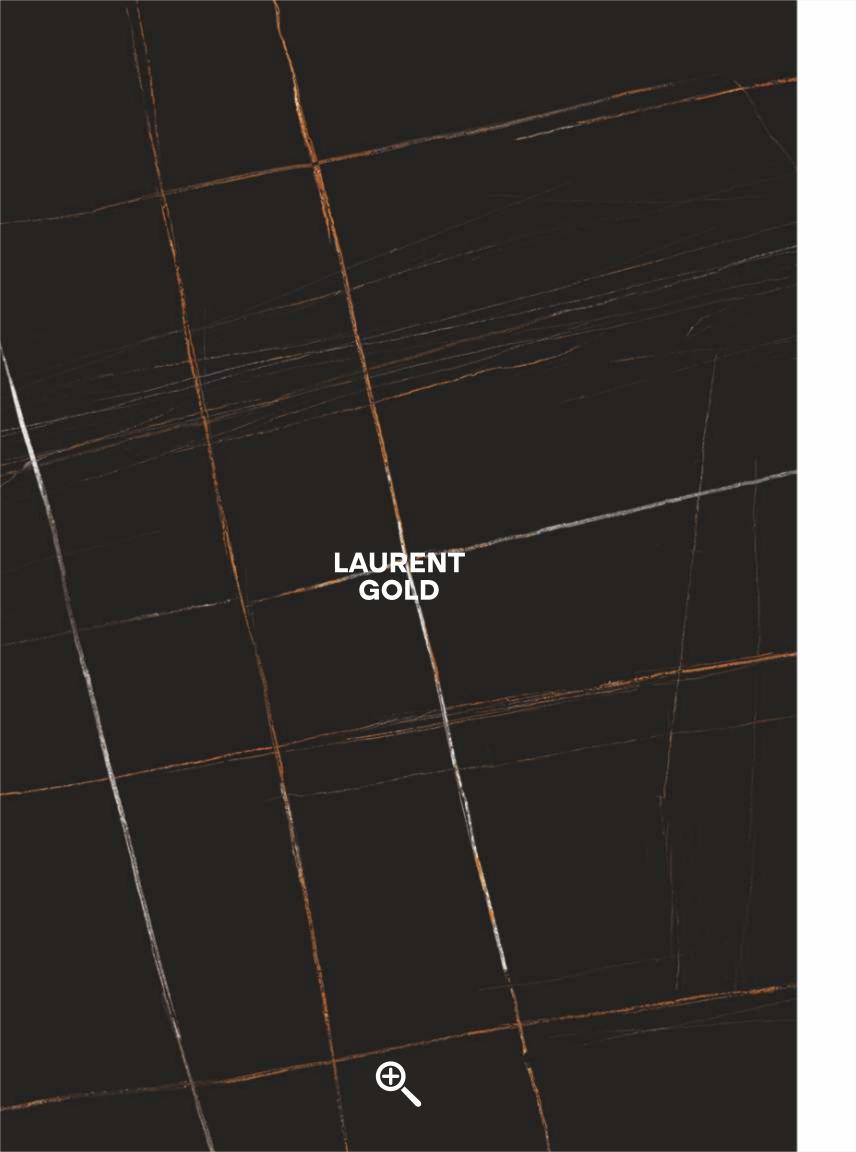
Surface Matt Random 2 Thickness 15mm Type Black Body

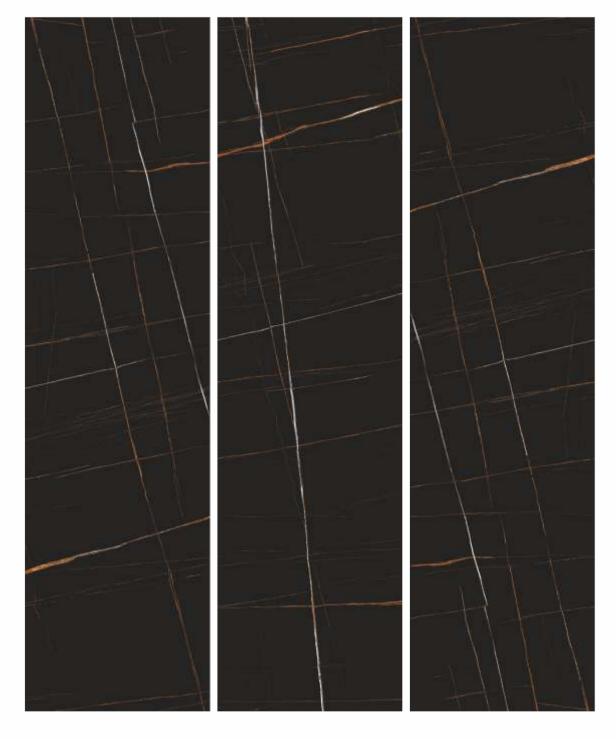


ArchRock Collection Milagro Matt Surface 100-101



Worktop **Laurent Gold**





LAURENT GOLD

800x**3000**mm **800**x**3200**mm

Surface Matt Random 2 Thickness 15mm Type Black Body

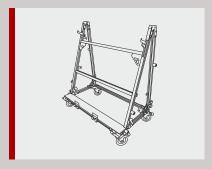


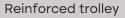
ArchRock Collection Milagro Matt Surface 104-105

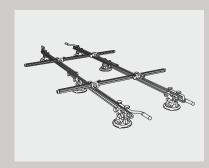
Slab Handling

Tools suggested for handling

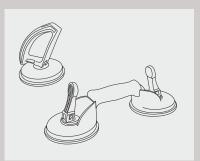
For handling the enormously sized slabs from Dimoda, we recommend careful handling with the help of four handlers at the same time in case of the largest size and at least two handlers for the smaller sizes of the slabs.







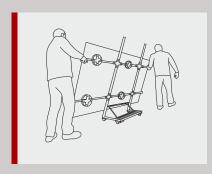
Parallel & transverse guides



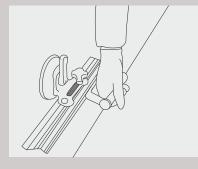
Single & Double suction cup

Handling instructions

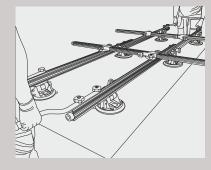
Dimoda recommends the use of a kit of devices designed especially for the handling of large-size slabs.



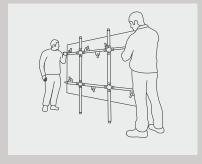
We recommend carrying out the handling job of the slabs with four handlers at the same time.



Ensure proper suction with a vacuum between the device and the slab and use a single device/suction cup for a maximum length of up to 150cms.



To lift the slabs use sucker cups after cleaning the slab and cups with a damp sponge. Make sure the device also has suckers that run along with the guides and adhere to the slab.



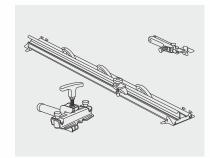
To lift the slab use guides from the long sides of the slab and lift/hang it vertically to the handles of the trolley frame. Use appropriate size reinforced trolley for various sizes of slabs.

Slab Cutting & Drilling

Tools suggested for cutting and drilling



Workbench with aluminum profiles

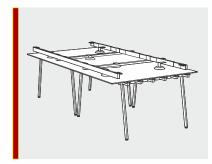


Cutting unit

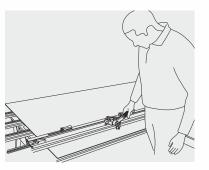


Diamond polishing pads

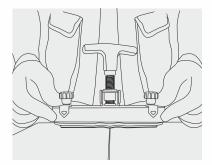
Manual cutting instructions



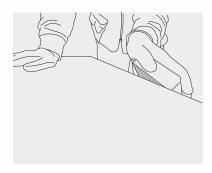
Lay the slab on a flat surface and preferably on a workbench with aluminum profiles. Make sure the surface is stable for both cutting and drilling.



Make markings on the slab according to the desired cutting and drilling need.



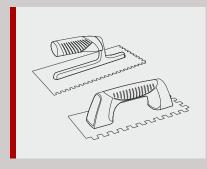
After scoring the length and making the cut, move the slab out of the workbench till the incision line and split from both sides using cutting-off pliers.



Smooth the edges of the length cut with a diamond polishing pad.

Slab Laying

Tools suggested for Laying



3mm & 10mm trowel



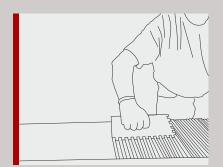
Rubber trowel & spacers



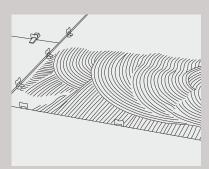
Device for plate's pulling over and leveling wedges & clips

Slab Laying Instructions

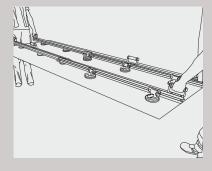
Check the laying substrate. Make sure it is clean, mature, and homogeneous with no cracks.



Apply adhesive onto the back of the slab with a 3mm trowel in one direction only.



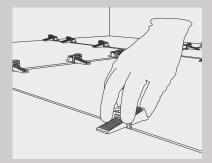
Apply adhesive onto the floor substrate at the same time while applying on the slab with a 15mm U-notch or 19mm V-notch trowel in the same direction as the slabs.



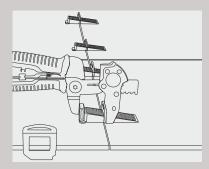
Position the slab on the adhesive bed with a sucker frame with adjustment of a minimum of 3mm joint.



Tap the slab from the center to the edges with a rubber trowel to expel air. Make sure air is expelled and there is no bubble between the slab and the substrate.

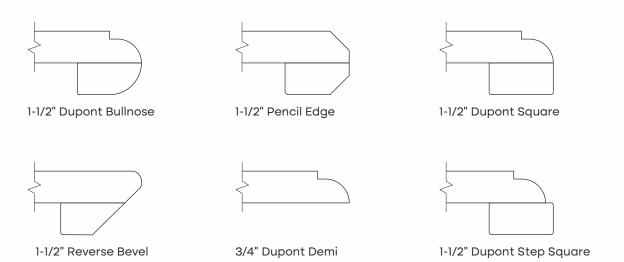


Complete the laying of the slab with a suitable sealant while keeping a 3mm joint through spacers. The special device of pulling over the slabs can be used for easy laying and spacing.



Level the wedges at each linear meter of the slab.

Slab Edge Possibilities



Cleaning & Maintenance

High-quality raw materials, rigorous production parameters, and world-class technology at Dimoda make the exclusive offering nonporous and thus no dust or deposited waste penetrates the surface.

The no-maintenance surfaces require only a damp cloth for cleaning.

Routine and recurring cleaning spotlights the aesthetic features of the surfaces and keeps the surfaces shining.

For cleaning contamination and stains caused by some common food and other material follow the table below:

TYPE OF STAIN	CHEMICAL PRODUCT	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 Agent, 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
lodine	Oxidant	Liquid Bleach
Blood	Oxidant	Liquid Bleach
Ice Cream	Alkaline	Liquid Bleach

Note: It is recommended that any kind of stain needs to get cleaned immediately/as soon as possible.

Technical Specification

CHARACTERISTIC	STANDARD AS PER ISO13006:2018/ EN14411 Gr.Bla	STANDARD AS PER IS 15622:2017 Gr.Bla	MEAN VALUE OF ADICON	METHOD OF TESTING
Regulatory Properties				
Deviation in Length and Width Deviation in Thickness Straightness in Side Rectangularity Surface Flatness Central Curvature Surface Flatness Edge Curvature Surface Flatness Warpage Surface Quality Small Color Difference (For Plain Colour) Glossiness (Polished) Glossiness (Satin)	±0.30 % (±1.00 mm) ±5.0 % (± 0.50 mm) ±0.30 % (± 0.80 mm) ±0.30 % (±1.50 mm) ±0.40 % (±1.80 mm) ±0.40 % (±1.80 mm) ±0.40 % (±1.80 mm) >95% defects free ΔΕ <1.00 As per Manufacturer As per Manufacturer	±0.10 % ±5.0 % ±0.10 % ±0.10 % ±0.50 % ±0.50 % ±0.50 % >95% defects free N.A. As per Manufacturer As per Manufacture	± 0.10 % ± 5.0 % ± 0.10 % ± 0.10 % ± 0.20 % ± 0.20 % ± 0.10 % >95% defects free ΔE <0.80 ≥ 90 7 ≤ Gloss Value ≤ 25	ISO 10545-2/IS 13630-1 ISO 10545-16 Gloss Meter 60°
Structural Properties				
Water Absorption Bulk Density	≤0.50 % As per Manufacturer	≤0.080 % Min 2.20 g/cc	≤0.080 % > 2.28 gm/cc	ISO 10545-3/IS 13630-2 ISO 10545-3/IS 13630-2
Massive Mechanical Properties				
Modulus of Rupture Breaking Strength Thickness ≥7.5 mm	Min. 35.0 N/mm² Min 1300.0 N	Min. 35.0 N/mm² Min 1300.0 N	Min. 40.0 N/mm² Min 6000.0 N	SO 10545-4/IS 13630-6 ISO 10545-4/IS 13630-6
Surface Mechanical Properties				
Mohs Hardness #	As per Manufacturer	Min. 5	Polished Min 4**/ Satin & Posh Min 6	BS EN 15771/IS 13630-13
Surface Abrasion Resistance #	As per Manufacturer	Min. Class II	Polished Min II**/ Satin & Posh Min III	ISO 10545-7/IS 13630-11
Thermal Hygrometric Properties				
Moisture Expansion Thermal Expansion(COE) at 100°C Thermal Shock Resistance Impact Resistance(COR) # Frost Resistance Crazing Resistance at 7.5 bar	Max 0.06% (0.6 mm/m) As per Manufacturer Min 10 Cycles Min. 0.55 As per Manufacturer 4 Cycles	Max 0.02 mm/m Max. 6.0 x 10-6 Min 10 Cycles Min 0.55 As per Manufacturer 4 Cycles	Max 0.02 mm/m Max. 6.0 x 10-6 Min 10 Cycles Min 0.55 Frost Proof 4 Cycles	ISO 10545-10/IS 13630-3 ISO 10545-8/IS 13630-4 ISO 10545-9/IS 13630-5 ISO 10545-5/IS 13630-14 ISO 10545-12/IS 13630-10 ISO 10545-11/IS 13630-9
Chemical Properties				
Resistance to Staining Glazed Resistance to Household Chemicals & Swimming Pool Salts Glazed	Min. Class 3 Min Class GB	Min Class 1 Min Class AA	Min. Class 3/Min. Class 1 Min Class GB/Min Class AA	ISO 10545-14/IS 13630-8 ISO 10545-13/IS 13630-8
Resistance to Low Concentrate Acid and Alkalis Glazed	As per Manufacturer	As per Manufacturer	Min Class GLB***/ Min Class A***	ISO-10545-13/IS 13630-8
Resistance to High Concentrate Acid and Alkalis Glazed	As per Manufacturer	As per Manufacturer	Min Class GHB***/ Min Class A***	ISO-10545-13/IS 13630-8
Safety Properties				
Skid Resistance - (DCOF-WET PENDULUM)##	As per Manufacturer	As per Manufacturer	Glossy ≥P0,Satin,Posh ≥P1	BS 7976-2
Slip Resistance -Satin/Posh (DCOF- R Value)##	As per Manufacturer	As per Manufacturer	R9 to R10	DIN 51130
Lead and Cadmium release	As per Manufacturer	N.A.	Does not yield Pb &Cd	ISO-10545-15

Packing Detail

SIZE	THICKNESS	PCS/BOX	AREA/BOX	BOX/WT.
800x3000mm	15mm	1 pc	2.40 mt²	84 kg
800x3200mm	15mm	1 pc	2.56 mt²	90 kg

