diModa

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EVOKING LUXURY



Sintered Stone

800x2400mm

15mm Thickness



DELIVERING SPLENDOUR



Sintered Stone

INTRODUCTION



Di Moda brings Largest size slabs with automised powder decoration. We are facilitated with High Resolution Digital Technology from Italy. Our unmatched quality is the result of in-house research and test lab conducting enhanced quality checks.

We have eco-friendly plant architecture with methodical plantation.

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

We have an advanced assembly of robotics automated product handling

diModa

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

Di Moda 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.

INTRODUCTION



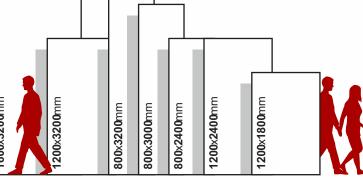
Premium Collection

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

The colossal surfaces of the Premium 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.







Sintered Stone

The Sintered Stone promises a sense of infinity and sophisticated feel for a place with its extravagant style. These tiles bring an effervescence vibe and charming poise to the interior.

Spaces are blank pages that one can decorate in their personal style and write their lifestyle story. Every space lights up when the right elements come together and adding gloss to it just enhances the mood of the space. The tiles of Sintered Stone have a premium high gloss finish that expresses extravagance and delivers an elite experience. These surfaces enlighten spaces through their opulence and captivating semblance.



Premium Collection Polish & Matt Surface 15mm Thickness

CONCEPTUALIZE YOUR SPACE IN A SUMPTUOUS STYLE

Our Premium collection is the epitome of grandeur and style. With this collection of Sintered Stone, luxury has a new size. They are designed to adorn places with a spacious look and chic style. The tiles of this collection are available in the grand size of 800x2400mm to create a lavish landscape.

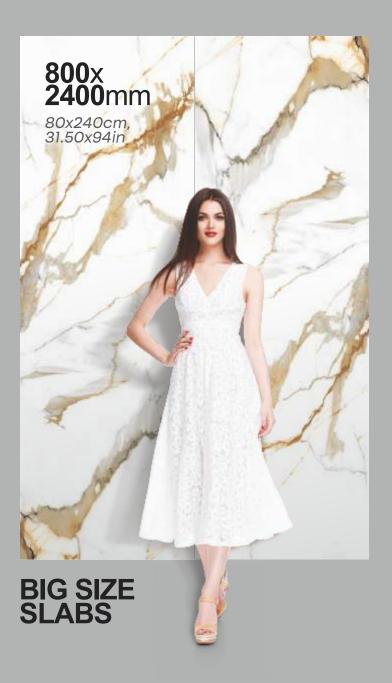
Our Sintered Stone of the Premiun Collection is an amalgamation of high gloss finish tiles available in four color bodies. These surfaces shape spaces with utmost sophistication and chic style by embodying grace, poise, and grandeur.

Types of Body



8 ft
7 ft
6 ft
2 ft
1 ft

9 ft



15mmThickness

The 15mm thickness assures a sturdy and durable structure with its toughness. These surfaces enhance the spaces by fabricating modish tones for versatile areas.

Premium Collection Polish & Matt Surface 15mm Thickness 10-11

INTRODUCING OURTECH TECHNOLOGY INNOVATIONS FOR FUTURE.

More Natural.

More Sustainable.

Less Impact.

Ourtech

In today's age, when the environment needs to be looked after, we make innovation sustainable. Our tiles are manufactured using Ourtech technology that makes a healthy and better lifestyle a priority. The Ourtech technology is the innovation of the future as it helps create tiles that are respectful to the environment. Using this innovative technology, we ensure

that the raw material waste is to the minimum, the tiles are recyclable, they do not emit any harmful chemicals, and there is a decrease in water waste. Ourtech technology leads to our well-being through the well-being of nature.





AXX MODENA®





Di Moda is equipped with India's most advanced polishing technology by KEDA.

Premium Collection Polish & Matt Surface 15mm Thickness 12-13

PERSONALIZE SPACES WITH VERSATILE APPLICATIONS

The brilliance and magnificence of the Sintered Stone enhance the aesthetic experience of a place.



The aesthetical richness of our surfaces engulfs places in an oasis of surreal ambient with their mesmeric appeal. These majestic surfaces offer multiple installing options with their rich functionalities, sense of comfort

and pleasing designs. These tiles can be installed on countertops, furniture, floors, walls, staircase and many other areas of commercial as well as residential places.



Application Areas



Countertop



Staircase



Dining tabletop



Window & Door Frame



Lift Frame



Basin & Furniture



Bathroom



Fireplace



Worktop



Wall Cladding



Elevation



14-15

15mm Thickness

DESIGN SPACES WITH HIGH AESTHETIC IMPACT







The mesmerizing Surface adds character and poise to a place with its vivacious design and marvellous size.

The brilliant Surface is versatile in its application. This collection creates the ideal ambience for various spaces like countertops, worktops, dining tables, staircases, and a lot more.





Premium Collection Polish & Matt Surface 15mm Thickness 16-17

FOR SEAMLESS FUNCTIONALITY

In this time and age, hygiene, cleanliness and comfort is a priority and everyone requires a place where they feel completely at home. The multifaceted surfaces of this collection make everyday life easier while achieving distinction in the decor segment for every home and public area. These surfaces with their convenient features offer an ideal tiling solution for a modern lifestyle.

TECHNICAL FEATURES



Hygienic and Suitable for Contact with Food



Impact Resistant Surface





Resistant to UV Rays



Stain Resistant Surface



Resistant to Mould, Mildew, And Fungus



Scratch and Abrasion Resistant



Resistant to Fire and Heat



Resistant to Chemicals, Acids, Bases, and Solvents



Frost Resistant Surface



Easy to Clean Surface



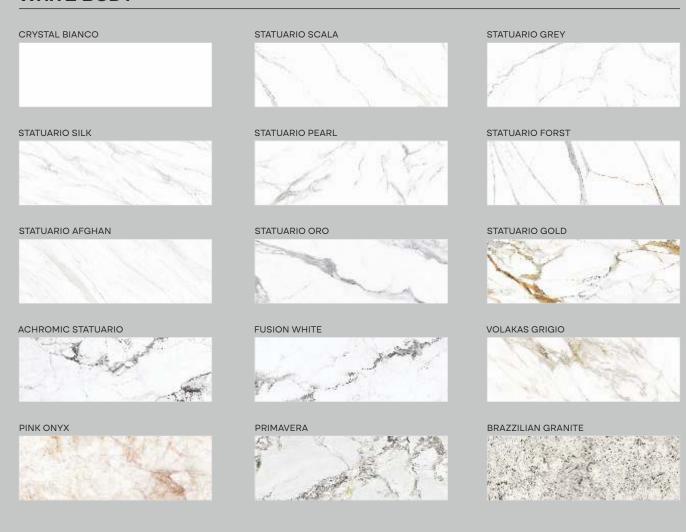
Flatness and Stability Over Time

Premium Collection Polish & Matt Surface 15mm Thickness

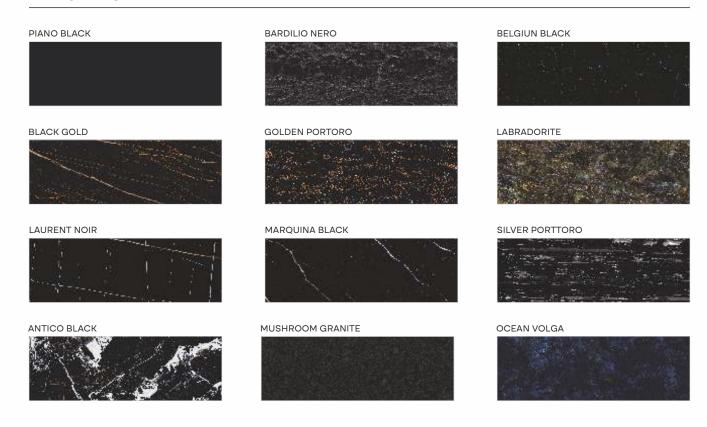
A GLORIOUS SELECTION

We offer a colourful palette of tiles with the Surface availing a spectrum of design options that help bring a designer's vision to life. These tiles make places desirable with their classy look and timeless shades that perfectly match the architectural style of urban spaces.

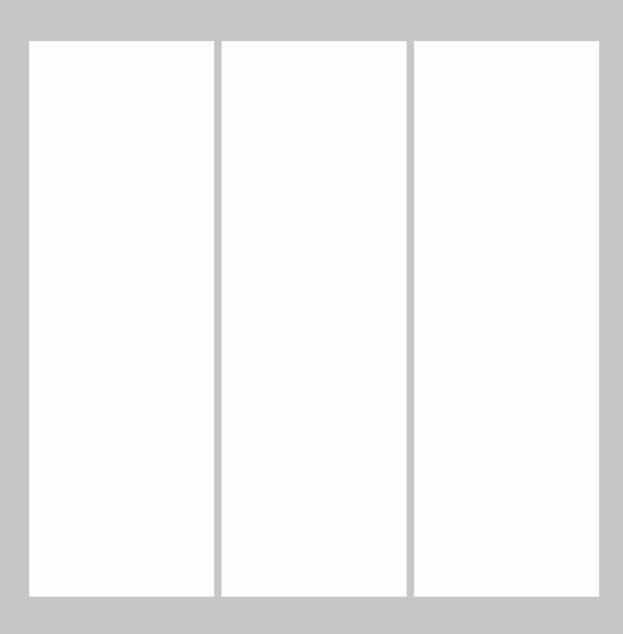
WHITE BODY



BLACK BODY



Premium Collection Polish & Matt Surface 15mm Thickness 20-21



CRYSTAL BIANCO

Size 800x2400mm
Surface High Gloss
Thickness 15mm
Type White Body



STATUARIO SCALA

Size 800x2400mm Surface High Gloss Thickness 15mm Type White Body



Premium Collection Polish & Matt Surface 15mm Thickness 22-23



Kitchen Counter Top **Statuario Grey**

Backsplash **Statuario Grey**





STATUARIO GREY

Size 800x2400mm Surface High Gloss Thickness 15mm Type White Body







STATUARIO SILK

Size 800x2400mm
Surface High Gloss
Thickness 15mm
Type White Body





STATUARIO PEARL

Size 800x2400mm Surface High Gloss Thickness 15mm Type White Body



Premium Collection Polish & Matt Surface 15mm Thickness 28-29



STATUARIO FORST

Size 800x2400mm
Surface High Gloss
Thickness 15mm
Type White Body





STATUARIO AFGHAN

Size 800x2400mm Surface High Gloss Thickness 15mm Type White Body



Premium Collection Polish & Matt Surface 15mm Thickness 30-31



STATUARIO ORO

Size 800x2400mm
Surface High Gloss
Thickness 15mm
Type White Body





STATUARIO GOLD

Size 800x2400mm Surface High Gloss Thickness 15mm Type White Body



Premium Collection Polish & Matt Surface 15mm Thickness 32-33



Kitchen Counter Top **Achromic Statuario**Dining Table **Achromic Statuario**



ACHROMIC STATUARIO

Size 800x2400mm Surface High Gloss Thickness 15mm Type White Body



Premium Collection Polish & Matt Surface 15mm Thickness 34-35



FUSION WHITE

Size 800x2400mm
Surface High Gloss
Thickness 15mm
Type White Body





VOLAKAS GRIGIO

Size 800x2400mm Surface High Gloss Thickness 15mm Type White Body



Premium Collection Polish & Matt Surface 15mm Thickness 36-37



Basin
Pink Onyx

Bathtub
Pink Onyx





PINK ONYX

Size 800x2400mm Surface High Gloss Thickness 15mm Type White Body





PRIMAVERA

Size 800x2400mm Surface High Gloss Thickness 15mm Type White Body



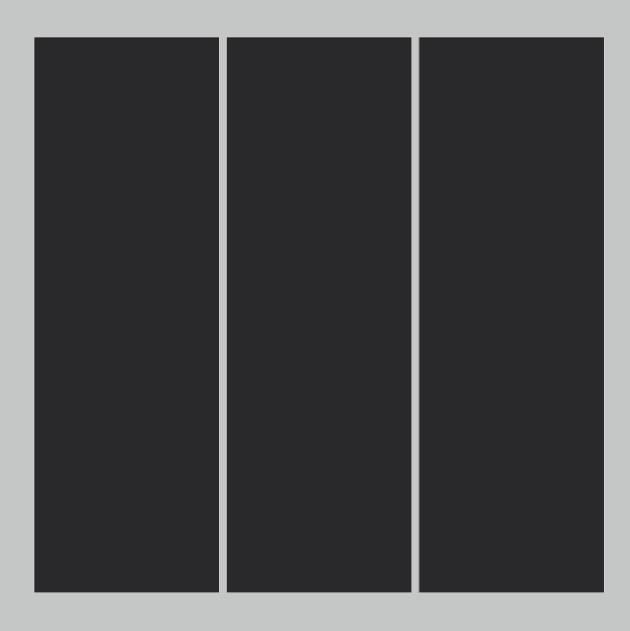


BRAZZILIAN GRANITE

Size 800x2400mm Surface High Gloss Thickness 15mm Type White Body



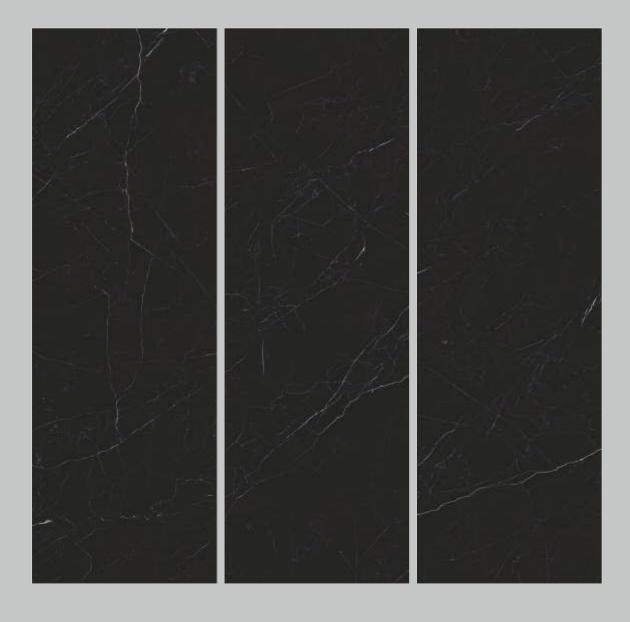
Premium Collection Polish & Matt Surface 15mm Thickness 40-41



PIANO BLACK

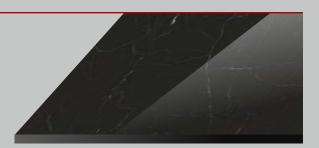
Size 800x2400mm Surface High Gloss Thickness 15mm Type Black Body





BELGIUN BLACK

Size 800x2400mm Surface High Gloss Thickness 15mm Type Black Body



Premium Collection Polish & Matt Surface 15mm Thickness 42-43



Door And Window Frame **Laurent Noir**

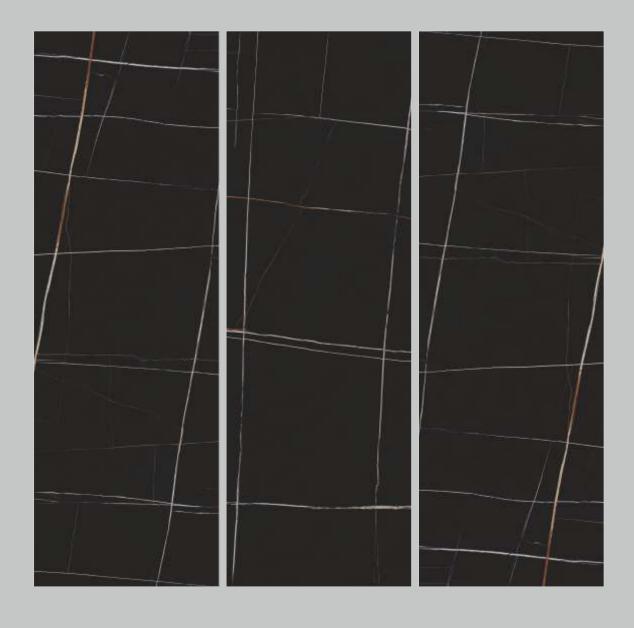
Premium Collection Polish & Matt Surface 15mm Thickness 44-45



MARQUINA BLACK

Size 800x2400mm Surface High Gloss Thickness 15mm Type Black Body



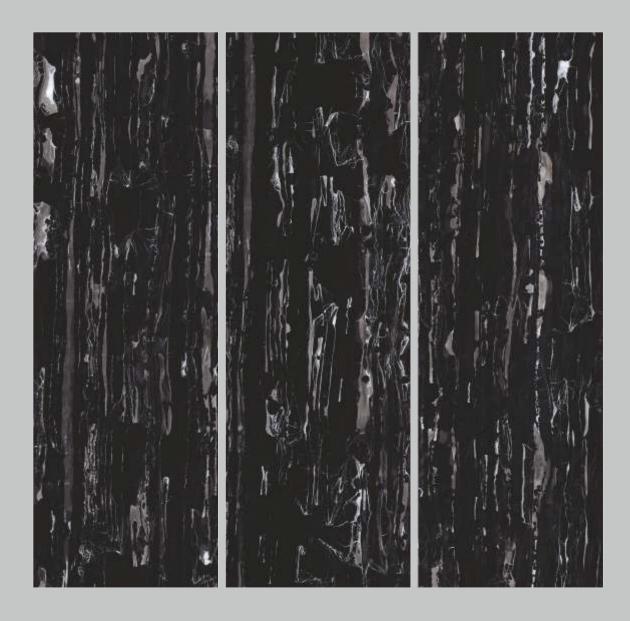


LAURENT NOIR

Size 800x2400mm Surface High Gloss Thickness 15mm Type Black Body



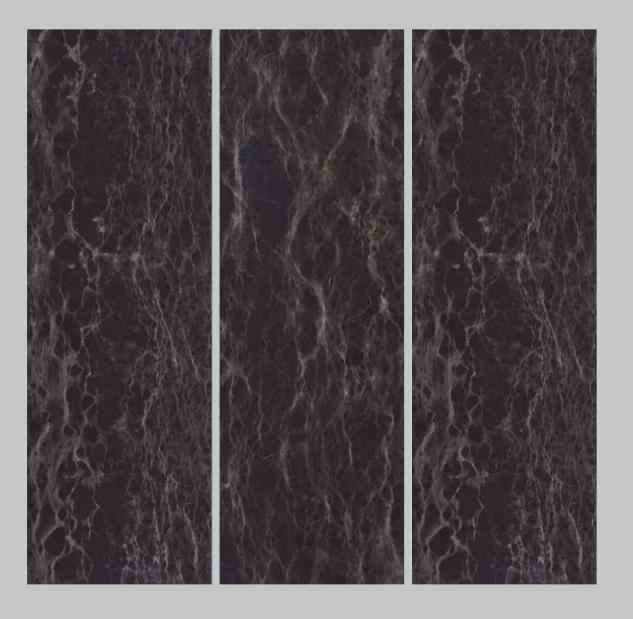
Premium Collection Polish & Matt Surface 15mm Thickness 46-47



SILVER PORTTORO

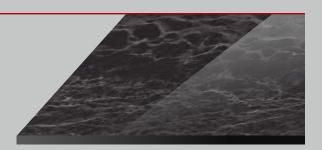
Size 800x2400mm Surface High Gloss Thickness 15mm Type Black Body





BARDILIO NERO

Size 800x2400mm Surface High Gloss Thickness 15mm Type Black Body



Premium Collection Polish & Matt Surface 15mm Thickness 48-49





BLACK GOLD

Size 800x2400mm Surface High Gloss Thickness 15mm Type Black Body





GOLDEN PORTORO

Size 800x2400mm Surface High Gloss Thickness 15mm Type Black Body



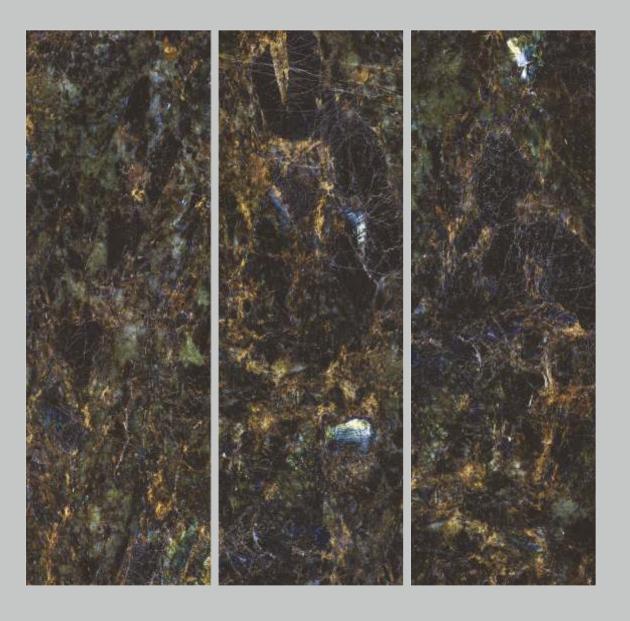
Premium Collection Polish & Matt Surface 15mm Thickness 52-53



ANTICO BLACK

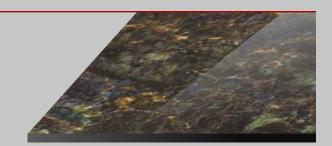
Size 800x2400mm Surface High Gloss Thickness 15mm Type Black Body



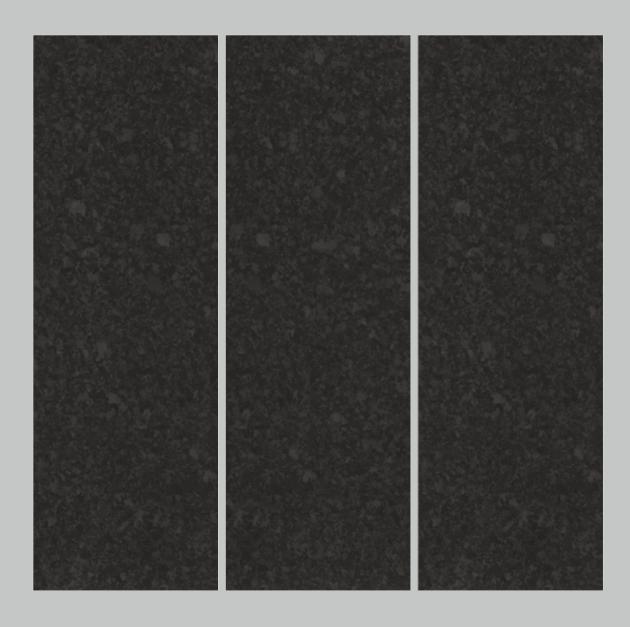


LABRADORITE

Size 800x2400mm Surface High Gloss Thickness 15mm Type Black Body

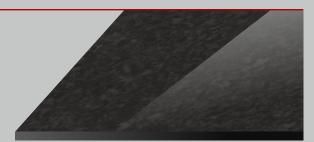


Premium Collection Polish & Matt Surface 15mm Thickness 54-55



MUSHROOM GRANITE

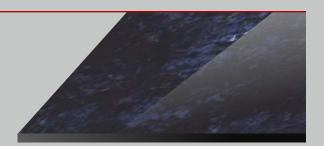
Size 800x2400mm Surface High Gloss Thickness 15mm Type Black Body





OCEAN VOLGA

Size 800x2400mm Surface High Gloss Thickness 15mm Type Black Body

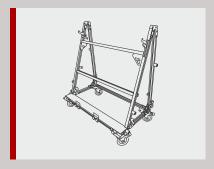


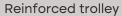
Premium Collection Polish & Matt Surface 15mm Thickness 56-57

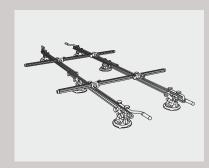
Slab Handling

Tools suggested for handling

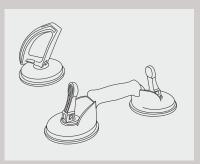
For handling the enormously sized slabs from Di Moda, we recommend careful handling with the help of four handlers at the same time in case of the largest size and at least two handlers for the smaller sizes of the slabs.







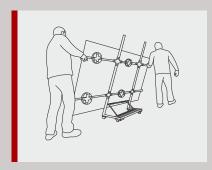
Parallel & transverse guides



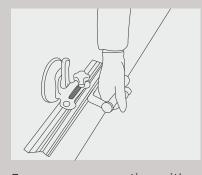
Single & Double suction cup

Handling instructions

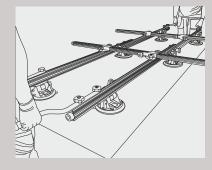
Di Moda recommends the use of a kit of devices designed especially for the handling of large-size slabs.



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.



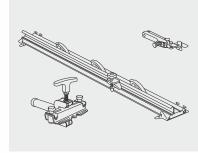
To lift the slab use guides from the long sides of the slab and lift/hang it vertically to the handles of the trolley frame. Use appropriate size reinforced trolley for various sizes of slabs.

Slab Cutting & Drilling

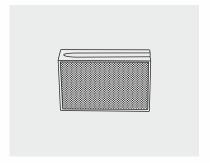
Tools suggested for cutting and drilling



Workbench with aluminum profiles

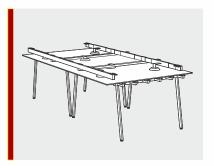


Cutting unit

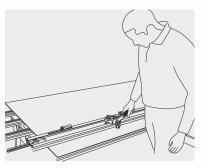


Diamond polishing pads

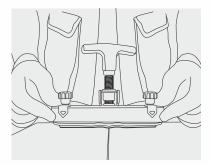
Manual cutting instructions



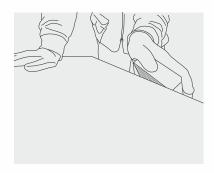
Lay the slab on a flat surface and preferably on a workbench with aluminum profiles. Make sure the surface is stable for both cutting and drilling.



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



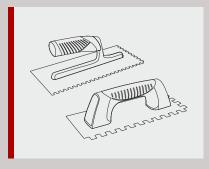
After scoring the length and making the cut, move the slab out of the workbench till the incision line and split from both sides using cutting-off pliers.



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

Slab Laying

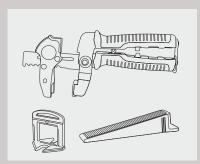
Tools suggested for Laying



3mm & 10mm trowel



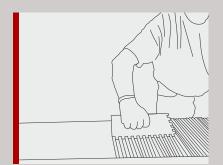
Rubber trowel & Spacers



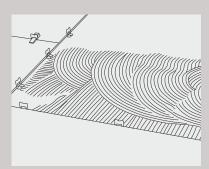
Device for plate's pulling over and Leveling wedges & clips

Slab Laying Instructions

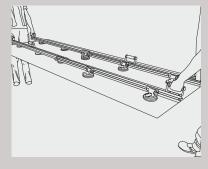
Check the laying substrate. Make sure it is clean, mature, and homogeneous with no cracks.



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



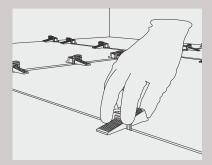
Apply adhesive onto the floor substrate at the same time while applying on the slab with a 15mm U-notch or 19mm V-notch trowel in the same direction as the slabs.



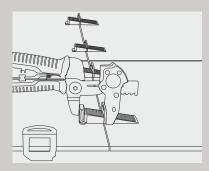
Position the slab on the adhesive bed with a sucker frame with adjustment of a minimum of 3mm joint.



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.

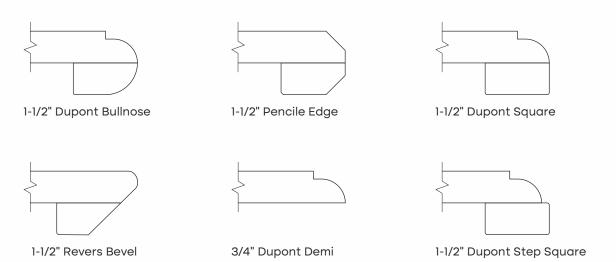


Complete the laying of the slab with a suitable sealant while keeping a 3mm joint through spacers. The special device of pulling over the slabs can be used for easy laying and spacing.



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 Adicon 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, Backing Soda
Ink	Oxidant - Solvent	Alcohol, Liquid Bleach, Nail Paint Remover
Rust	Acid	Hydrochloric Acid, Vinegar, Red Harpic
Lime	Acid	Descaling Reagent, 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 clean immediately / as soon as possible.

Technical Specification

	CTANDARD AS RED			
CHARACTERISTIC	STANDARD AS PER ISO13006:2018/ EN14411 Gr.Bla	STANDARD AS PER IS 15622:2017 Gr.Bla	MEAN VALUE OF Di Moda	METHOD OF TESTING
Regulatory Properties				
Deviation in Length and Width	±0.30 % (±1.00 mm)	±0.10 %	± 0.10 %	ISO 10545-2/IS 13630-1
Deviation in Thickness	±5.0 % (± 0.50 mm)	±5.0 %	± 5.0 %	ISO 10545-2/IS 13630-1
Straightness in Side	±0.30 % (± 0.80 mm)	±0.10 %	± 0.10 %	ISO 10545-2/IS 13630-1
Rectangularity	±0.30 % (±1.50 mm)	±0.10%	± 0.10 %	ISO 10545-2/IS 13630-1
Surface Flatness Central Curvature	±0.40 % (± 1.80 mm)	±0.50 %	± 0.20 %	ISO 10545-2/IS 13630-1
Surface Flatness Edge Curvature	±0.40 % (± 1.80 mm)	±0.50 %	± 0.20 %	ISO 10545-2/IS 13630-1
Surface Flatness Warpage	±0.40 % (± 1.80 mm)	±0.50 %	± 0.10 %	ISO 10545-2/IS 13630-1
Surface Quality	>95% defects free	>95% defects free	>95% defects free	ISO 10545-2/IS 13630-1
Small Color Difference (For Plain Colour)	ΔE <1.00	N.A.	ΔE <0.80	ISO 10545-16
Glossiness (Polished)	As per Manufacturer	As per Manufacturer	≥ 90	Gloss Meter 60°
Glossiness (Satin)	As per Manufacturer	As per Manufacture	7 ≤ Gloss Value ≤ 25	Gloss Meter 60°
Structural Properties				
Water Absorption	≤0.50 %	≤0.080 %	≤0.080 %	ISO 10545-3/IS 13630-2
Bulk Density	As per Manufacturer	Min 2.20 g/cc	> 2.28 gm/cc	ISO 10545-3/IS 13630-2
Massive Mechanical Properties				
Modulus of Rupture	Min. 35.0 N/mm²	Min. 35.0 N/mm²	Min. 40.0 N/mm²	SO 10545-4/IS 13630-6
Breaking Strength Thickness ≥7.5 mm	Min 1300.0 N	Min 1300.0 N	Min 6000.0 N	ISO 10545-4/IS 13630-6
Surface Mechanical Properties				
MOH'S 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	Max 0.06% (0.6 mm/m)	Max 0.02 mm/m	Max 0.02 mm/m	ISO 10545-10/IS 13630-3
Thermal Expansion(COE) at 100°C	As per Manufacturer	Max. 6.0 x 10-6	Max. 6.0 x 10-6	ISO 10545-8/IS 13630-4
Thermal Shock Resistance	Min 10 Cycle	Min 10 Cycle	Min 10 Cycle	ISO 10545-9/IS 13630-5
Impact Resistance(COR) #	Min. 0.55	Min 0.55	Min 0.55	ISO 10545-5/IS 13630-14
Frost Resistance	As per Manufacturer	As per Manufacturer	Frost Proof	ISO 10545-12/IS 13630-10
Crazing Resistance at 7.5 bar	4 Cycle	4 Cycle	4 Cycle	ISO 10545-11/IS 13630-9
Chemical Properties				
Resistance to Staining Glazed	Min. Class 3	Min Class 1	Min. Class 3/Min. Class 1	ISO 10545-14/IS 13630-8
Resistance to Household Chemicals & Swimming Pool Salts Glazed	Min Class GB	Min Class AA	Min Class GB/Min Class AA	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.
800x2400mm	15mm	1 pc	1.92 mt²	67 kg

