EVOKING LUXURY





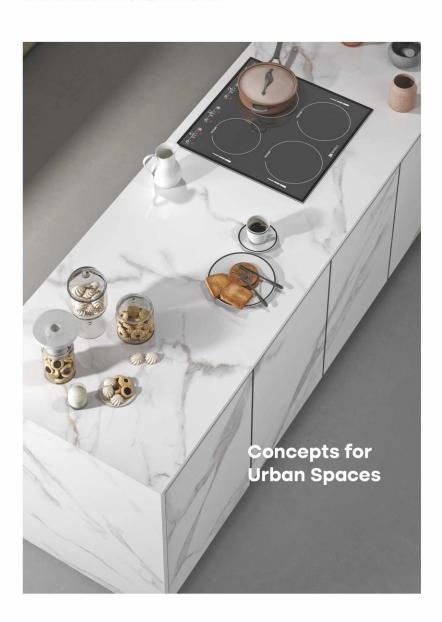
DELIVERING SPLENDOUR





INTRODUCTION



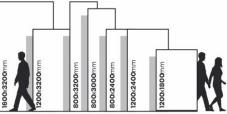


We bring you magnificent range of superior surfaces with the magnificent Collection that Collection the style of a space with its poised and appealing designs.

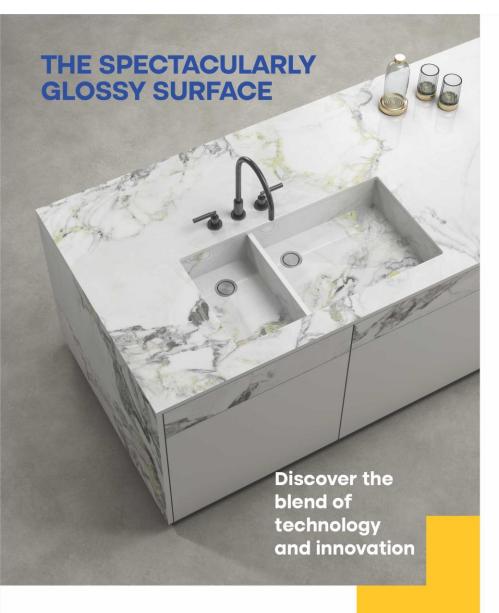
The colossal surfaces of the Collection are synonymous with luxury, radiance, and upscale living to design your spaces class-apart and truly matchless. These surfaces are specially designed to give your spaces the essence of grandeur and eliteness paired with unprecedented features, functionality, versatility, 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 splendid Surface 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 amazing collection have a premium high gloss finish that expresses extravagance and delivers an elite experience. These surfaces enlighten spaces through their opulence and captivating semblance.



CONCEPTUALIZE YOUR SPACE IN A SUMPTUOUS STYLE

The spectacular collection is the epitome of grandeur and style. With this collection of brilliant Surfaces, 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.

The Surface of the elegant 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
4 ft
2 ft

9 ft





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



PERSONALIZE SPACES WITH VERSATILE APPLICATIONS

The brilliance and magnificence of the Surface 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





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 surface. This collection creates the ideal ambience for various spaces like countertops, worktops, dining tables, staircases, and a lot more.





FOR SEAMLESS FUNCTIONALITY

ORELIA

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 Water Resistant Contact with Food Surface



Stain Resistant Surface



Resistant to Chemicals, Acids, Bases, and Solvents



Easy to Clean Surface



Impact Resistant Surface



Resistant to UV Rays



Resistant to Mould, Mildew, And Fungus



Scratch and

Abrasion Resistant

Resistant to Fire and Heat



Frost Resistant Surface



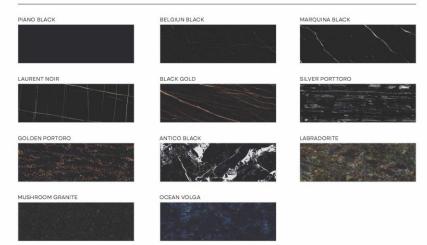
Flatness and Stability Over Time

A GLORIOUS SELECTION

CRYSTAL BIANCO STATUARIO SCALA STATUARIO GREY STATUARIO SILK STATUARIO PEARL STATUARIO NATURAL STATUARIO GOLD VOLAKAS GRIGIO PINK ONYX PRIMAVERA BRAZZILIAN GRANITE

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.

BLACK BODY



BROWN BODY

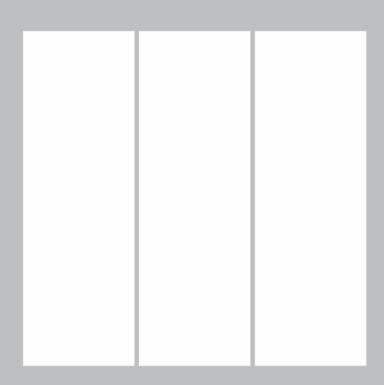


BROWN BODY









CRYSTAL BIANCO

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





STATUARIO SCALA





Kitchen Counter Top
Statuario Grey

Backsplash
Statuario Grey





STATUARIO GREY









STATUARIO SILK

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





STATUARIO PEARL







STATUARIO NATURAL

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





STATUARIO AFGHAN





CALACATTA BELISIMO

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





STATUARIO GOLD





Pink Onyx

Bathtub Pink Onyx





VOLAKAS GRIGIO

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





PINK ONYX





PRIMAVERA

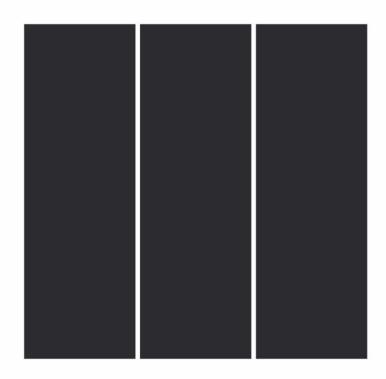
Size 800x2400mm Surface High Gloss Thickness 15mm Type White Body





BRAZZILIAN GRANITE





PIANO BLACK

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





BELGIUN BLACK

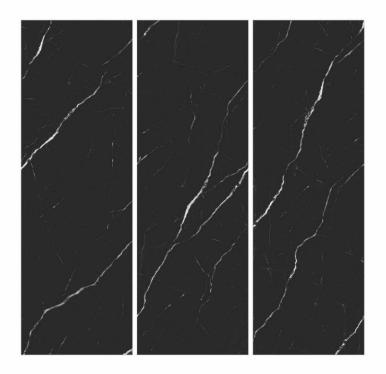






Door And Window Frame

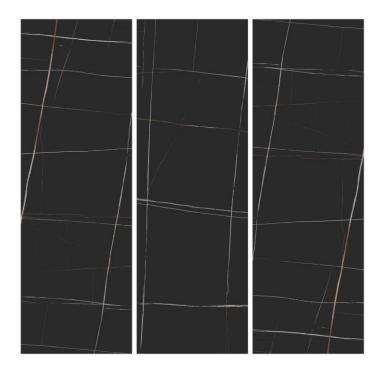
Laurent Noir



MARQUINA BLACK

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





LAURENT NOIR







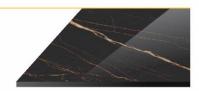
Staircase Black Gold

Floor Statuario Gold





BLACK GOLD

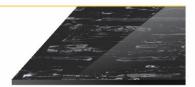






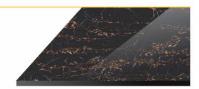
SILVER PORTTORO

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





GOLDEN PORTORO







ANTICO BLACK

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

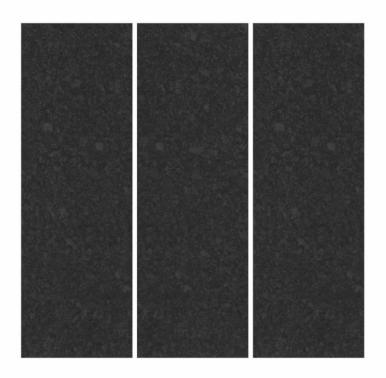




LABRADORITE



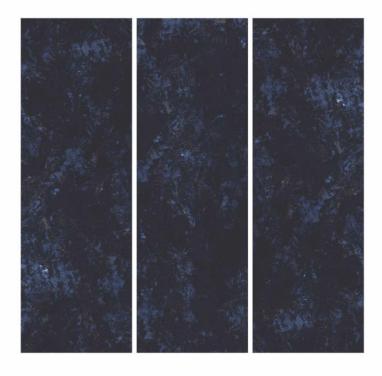




MUSHROOM GRANITE

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





OCEAN VOLGA







Table Top Imperio Armani Grey





IMPERIO ARMANI GREY





Kitchen Counter Top French Grey



FRENCH GREY







Wall Bottochino Classico

Floor Bottochino Classico & Black Gold





BOTTOCHINO CLASSICO









BRECCIA AROURS





Floor Rio Crema





RIO CREMA





Slab Handling

Tools suggested for handling

For handling the enormously sized slabs, 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.







Reinforced trolley

Parallel & transverse guides

Single & Double suction cup

Handling instructions

We recommend 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



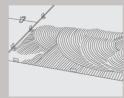
Device for plate's pulling over and Leveling wedges & clips

Slab Laying Instructions

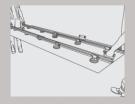
 $Check the laying substrate. \, Make sure it is clean, mature, and homogeneous with no cracks. \,$



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



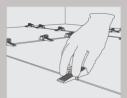
Apply adhesive onto the floor substrate at the same time while applying on the slab with a 15mm U-notch or 19mm V-notch trowel in the same direction as the slabs.



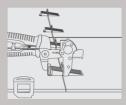
Position the slab on the adhesive bed with a sucker frame with adjustment of a minimum of 3mm joint.



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.

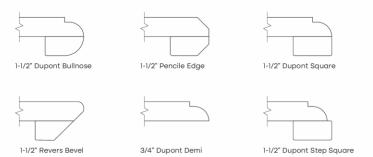


Complete the laying of the slab with a suitable sealant while keeping a 3mm joint through spacers. The special device of pulling over the slabs can be used for easy laying and spacing.



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 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
Iodine	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

CHARACTERISTIC	STANDARD AS PER ISO13006:2018/ EN14411 Gr.Bla	STANDARD AS PER IS 15622:2017 Gr.Bia	MEAN VALUE OF OUR	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/mm ²	Min. 35.0 N/mm ²	Min. 40.0 N/mm ²	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



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