



www.andreaceramic.com



Andrea

We Garnish The Architect

Bansiyi Overseas LLP



Exceeding The Limits To Always Get The Best

1200x3200 MM

CONNECTING THE VALUE OF SLAB

Legacy	Elevating classic style for today's Homeowner.
Leading edge design and innovation.	Heritage
New Lifestyle	Modernist

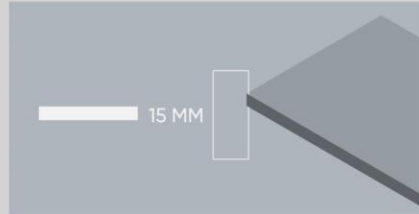
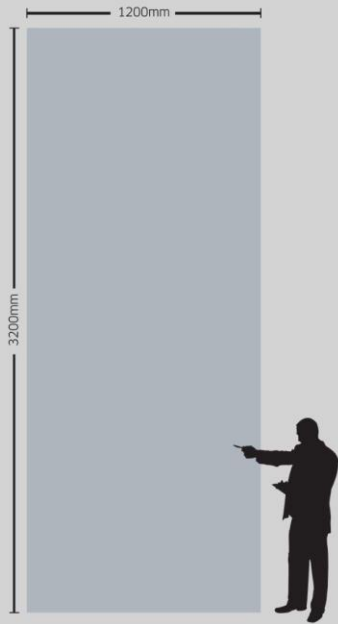
CONTINUA+ LAMGEM SYSTEM 5 LEMING

CONTINUA+ is the most efficient, highest-productivity technology for the accurately managed manufacture of ceramic slabs and tiles, also producible with traditional bodies. The slabs are, in fact, formed without using a traditional press or mould, ensuring maximum flexibility in terms of size and thickness.



CONTINUA+ seamlessly integrates the powder forming phase and subsequent digital decoration. The key strengths of this exclusive process are high quality texturing and unrivalled surface shine.

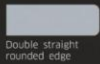
PRODUCT Formats



The thicknesses are one of the most important elements characterizing ibis. It is unique in providing thicknesses to its public.

15 mm is set aside for the most demanding product applications such as kitchen countertops.

EDGE Profiles



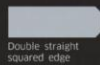
Double straight rounded edge



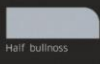
Straight squared edge



Rounded straight edge



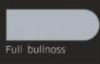
Double straight squared edge



Half bullnose



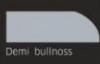
Rounded edge at 45°



Full bullnose

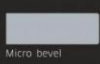


Squared edge at 45°



Demi bullnose

Giving a nice trim to the edges of the tiles adds to its beauty.



Micro bevel

As these tiles are of the good thickness of 15mm & 18mm, it is possible to shape its edges in different styles and create aesthetically rich countertops for your space.

JOINT POSSIBILITIES



Birds beak



45° corner



Soft corner

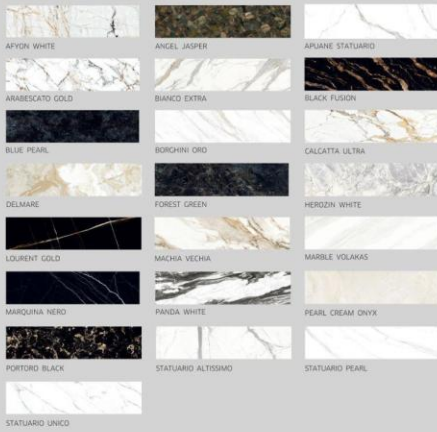
Our collections offer professional-grade performance while seamlessly blending the latest innovations with a premium design aesthetic that is crafted with authentic, high-quality materials.

The Functionality of The Residential Kitchen

Elevating Classic Style for Today's Homeowner

Leading Edge Design and Innovation

PRODUCT Range



PRODUCT Finishes

CLAS STONE

Gloss is an optical property which indicates how well a surface reflects light in a specular (mirror-like) direction.



APPLICATION Areas

KITCHEN COUNTERTOP



DINING TABLE



LIVING ROOM



FURNITURE



STAIRCASE



OFFICE TABLE



TABLE TOP



DOOR / WINDOW FRAME



TECHNICAL Features

LIGHTWEIGHT



WATERPROOF



RESISTANT TO SCRATCHES



RESISTANT TO HIGH TEMPERATURES



EASY TO CLEAN



RESISTANT TO BENDING



100% NATURAL



RECYCLABLE



HYGIENIC



RESISTANT TO UV RAYS





AFYON WHITE

TYPOLOGY
COLOR BODY

SIZE
1200x3200 mm

FINISH
CLASSTONE

THICKNESS
15mm



ANGEL JASPER



ANGEL JASPER

TYPOLOGY
COLOR BODY

SIZE
1200x3200 mm

FINISH
CLASSTONE

THICKNESS
15mm



APUANE STATUARIO

TYPOLOGY
COLOR BODY

SIZE
1200x3200 mm

FINISH
CLASSTONE

THICKNESS
15mm



ARABESCATO GOLD

TYPOLOGY
COLOR BODY

SIZE
1200x3200 mm

FINISH
CLASSTONE

THICKNESS
15mm



BIANCO EXTRA

TYPOLOGY
COLOR BODY

SIZE
1200x3200 mm

FINISH
CLASSTONE

THICKNESS
15mm



BLACK FUSION



BLACK FUSION

TYPOLOGY
COLOR BODY

SIZE
1200x3200 mm

FINISH
CLASSTONE

THICKNESS
15mm



BLUE PEARL

TYPOLOGY
COLOR BODY

SIZE
1200x3200 mm

FINISH
CLASSTONE

THICKNESS
15mm



BORGHINI ORO

TYPOLOGY
COLOR BODY

SIZE
1200x3200 mm

FINISH
CLASSTONE

THICKNESS
15mm



CALCATTÀ ULTRA

TYPOLOGY
COLOR BODY

SIZE
1200x3200 mm

FINISH
CLASSTONE

THICKNESS
15mm



DELMARE

TYPOLOGY
COLOR BODY

SIZE
1200x3200 mm

FINISH
CLASSTONE

THICKNESS
15mm



FOREST GREEN

TYPOLOGY
COLOR BODY

SIZE
1200x3200 mm

FINISH
CLASSTONE

THICKNESS
15mm



HEROZIN WHITE

TYPOLOGY
COLOR BODY

SIZE
1200x3200 mm

FINISH
CLASSTONE

THICKNESS
15mm



LOURENT GOLD

TYPOLOGY
COLOR BODY

SIZE
1200x3200 mm

FINISH
CLASSTONE

THICKNESS
15mm



MACHIA VECCHIA

TYPOLOGY
COLOR BODY

SIZE
1200x3200 mm

FINISH
CLASSTONE

THICKNESS
15mm



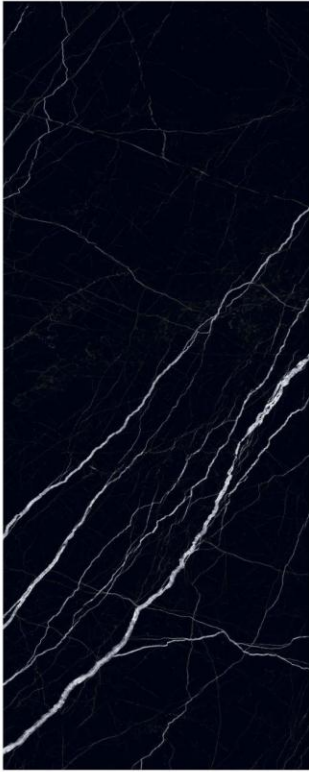
MARBLE VOLAKAS

TYPOLOGY
COLOR BODY

SIZE
1200x3200 mm

FINISH
CLASSTONE

THICKNESS
15mm



MARQUINA NERO

TYPOLOGY
COLOR BODY

SIZE
1200x3200 mm

FINISH
CLASSTONE

THICKNESS
15mm



PANDA WHITE



PANDA WHITE

TYPOLOGY
COLOR BODY

SIZE
1200x3200 mm

FINISH
CLASSTONE

THICKNESS
15mm



PEARL CREAM ONYX

TYPOLOGY
COLOR BODY

SIZE
1200x3200 mm

FINISH
CLASSTONE

THICKNESS
15mm



PORTORO BLACK

TYPOLOGY
COLOR BODY

SIZE
1200x3200 mm

FINISH
CLASSTONE

THICKNESS
15mm



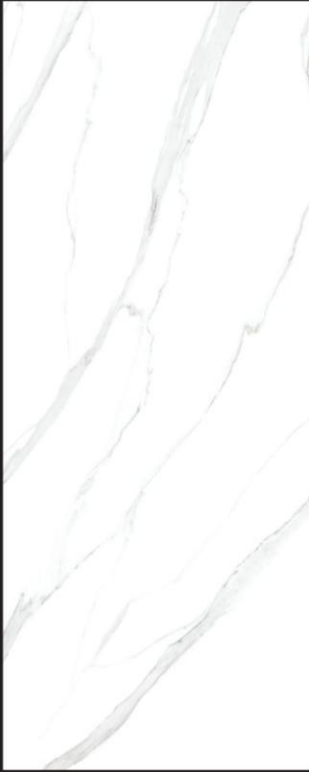
STATUARIO ALTISSIMO

TYPOLOGY
COLOR BODY

SIZE
1200x3200 mm

FINISH
CLASSTONE

THICKNESS
15mm



STATUARIO PEARL

TYPOLOGY
COLOR BODY

SIZE
1200x3200 mm

FINISH
CLASSTONE

THICKNESS
15mm



STATUARIO UNICO

TYPOLOGY
COLOR BODY

SIZE
1200x3200 mm

FINISH
CLASSTONE

THICKNESS
15mm

Cleaning & Maintenance

Our products are non porous (due to their high quality raw materials, stringent production parameters and state of the art technology), 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 it exceptional shine.

For highly aggressive cleaning caused by some common food and substances 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 Hercul
Lime	Acid	Descaling Reagent, Hydro Chloric Acid
Cement	Acid	Hydro Chloric Acid
Wine	Alkaline	Ammonia, Liquid Bleach
Coffee	Alkaline - Solvent	Ammonia, Liquid Bleach
Rubber	Solvent	Alcohol, Thinner
Plaster	Acid	Hydro Chloric 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 ISO 12546-2:2016 EN 12461 (2-Box)	MEAN VALUE OF TEST	TEST METHOD
Regulatory Properties			
Deviation in Length and Width	+ 0.30 % (+1.00mm)	+ 0.30 %	ISO 10045-2
Deviation in Thickness	+ 0.30 % (+0.50mm)	+ 0.30 %	ISO 10045-2
Straightness in Side	+ 0.30 % (+0.50mm)	+ 0.30 %	ISO 10045-2
Rectangularity	+ 0.30 % (+1.50mm)	+ 0.30%	ISO 10045-2
Surface Flatness Central Curvature	+ 0.40 % (+1.80mm)	+ 0.30 %	ISO 10045-2
Surface Flatness Edge Curvature	+ 0.40 % (+1.80mm)	+ 0.30 %	ISO 10045-2
Surface Flatness Warpage	+ 0.40 % (+1.80mm)	+ 0.30 %	ISO 10045-2
Surface Quality	+ 95% defects free	+ 95% Defects free	ISO 10045-2
Small Color Differences after Polish Contact	ΔE ≤ 1.00	ΔE ≤ 0.30	ISO 10045-10
Glossiness (1 Polished)	30 per 100%	Gloss Value= 90	Class Meter 607
Glossiness (Mat)	30 per 100%	3-Gloss Value=7	Class Meter 607
Dimensional Stability	30 per 100%	2-Gloss Value=18	Class Meter 607
Structural Properties			
Water absorption	+ 0.50 %	+ 0.050 %	ISO 10045-3
Bulk density	30 per 100%	Min. 2.35 g/cm ³	ISO 10045-3
Massive Mechanical Properties			
Modulus of rupture	Min. 37.0 N/mm ²	Min. 42.0 N/mm ²	ISO 10045-4
Breaking strength thickness 1/3	Min. 7500 N	Min. 10200 N	ISO 10045-4
Breaking strength thickness 1/3	Min. 13000 N	Min. 18000 N	ISO 10045-4
Breaking strength thickness 1/3	Min. 13000 N	Min. 75000 N	ISO 10045-4
Surface Mechanical Properties			
MOHS Hardness #	30 per 100%	Glassy Min. 4* / Push Min. 5	BS EN 15771
Surface abrasion resistance #	30 per 100%	Glassy Min. 2/ Push Min. 3	ISO 10045-7
Deep abrasion resistance #	Max. 175cm ³	Max. 132cm ³	ISO 10045-8
Thermal/Hydrolytic Properties			
Moisture expansion	Max. 0.2000 (200ppm)	Max. 0.200mm ²	ISO 10045-10
Thermal expansion (CO ₂ at 100°C)	30 per 100%	Max. 6.0 x 10 ⁻⁴	ISO 10045-10
Thermal shock resistance	Min. 10 C/W	Min. 10 Cycle	ISO 10045-9
Impact resistance (CO ₂) #	Min. 0.35	Min. 0.55	ISO 10045-5
Proof resistance	30 per 100%	Proof Proof	ISO 10045-12
Chemical Properties			
Resistance to staining bases	Min. Class 3	Min. Class 4	ISO 10045-14
Resistance to neutralized chemicals & swimming pool salts present	Min. Class GB	Min. Class GA	ISO 10045-13
Resistance to low concentrate acid and strong bases	30 per 100%	Min. Class GLB**	ISO 10045-13
Resistance to high concentrate acid and strong bases	30 per 100%	Min. Class GLB**	ISO 10045-13
Safety Properties			
Skin resistance (SDS) (DIN) ##	30 per 100%	Classy (M ² ·h) / Push (M ² ·h ²) ²	EN 7576-2
Slip resistance (DIN) (R value) ##	30 per 100%	R9 to R11	EN 13130
Fire resistance	30 per 100%	Fire Proof	N.A.

* Push force polished
 ** Enrich Watermark, Acid & it's compound
 # Test protocol for use on floor
 ## As per customer requirement

Packing Details

PRODUCT	SIZE	THICKNESS	TILES / BOX	COVERAGE AREA / BOX
Clastone	1200x1200mm	15mm	1pc	41.33 Sq ft



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