



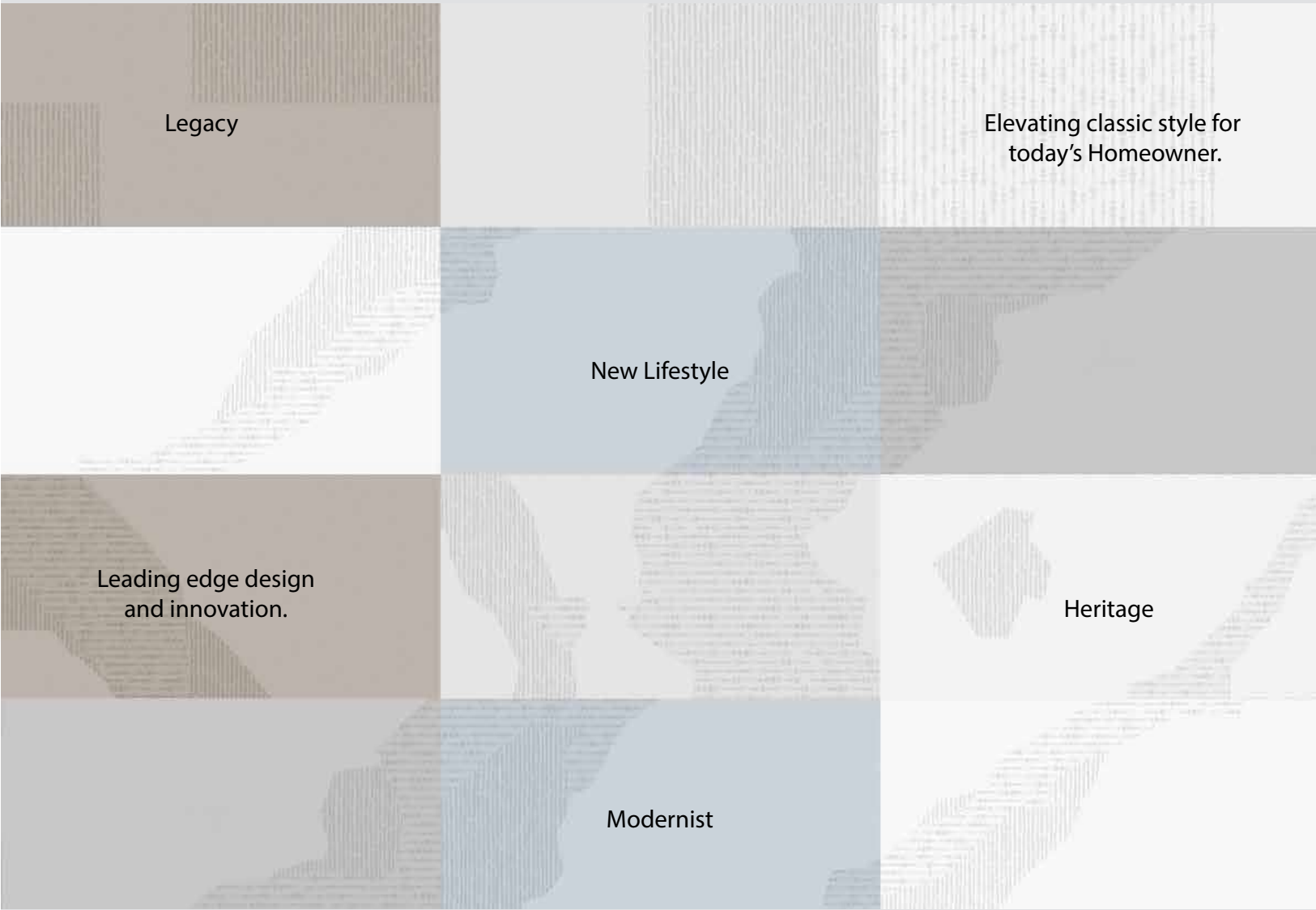


Exceeding The Limits To Always Get The Best

1200x1600MM



CONNECTING THE VALUE OF SLAB

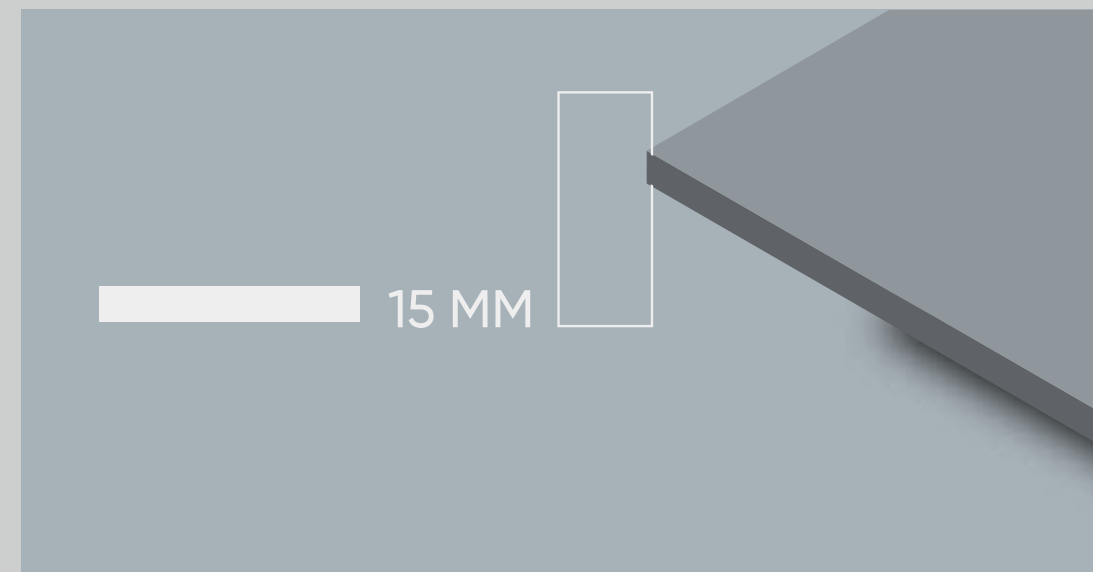
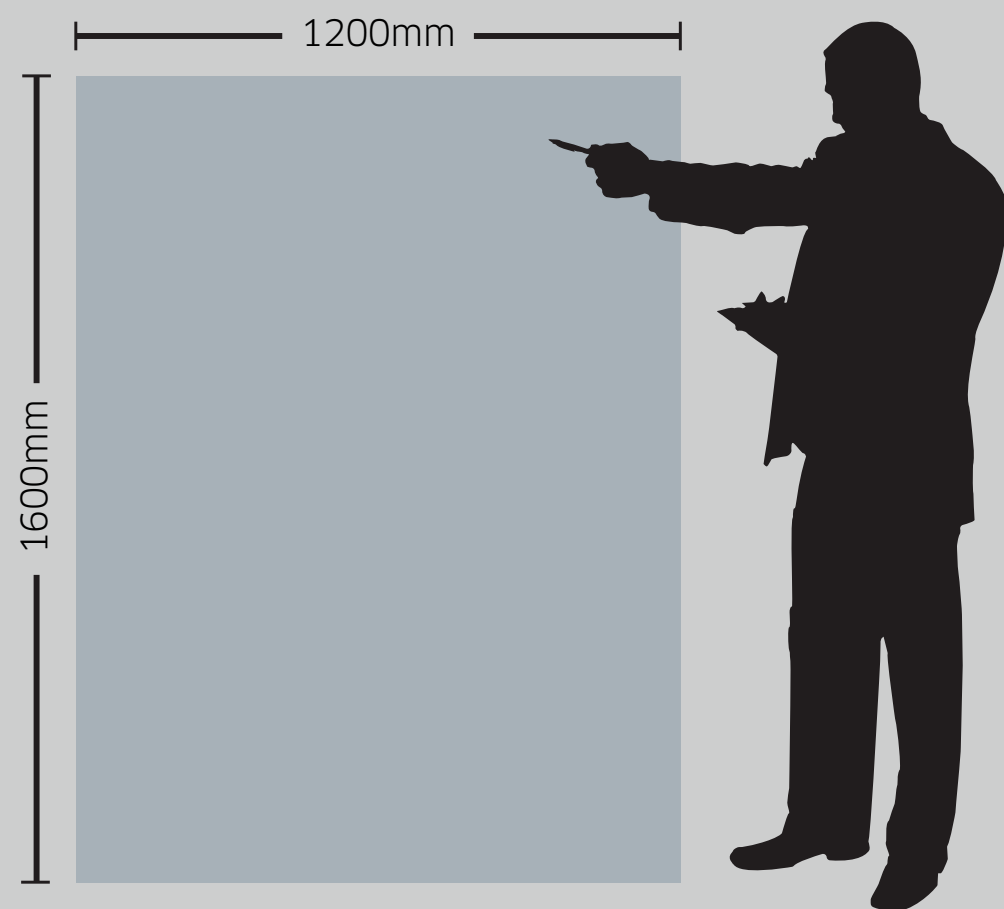


CONTINUA+ is the most efficient, highest-productivity technology for the accurately managed manufacture of ceramic slabs and tiles, also producible with traditional bodies. The slabs are, in fact, formed without using a traditional press or mould, ensuring maximum flexibility in terms of size and thickness.



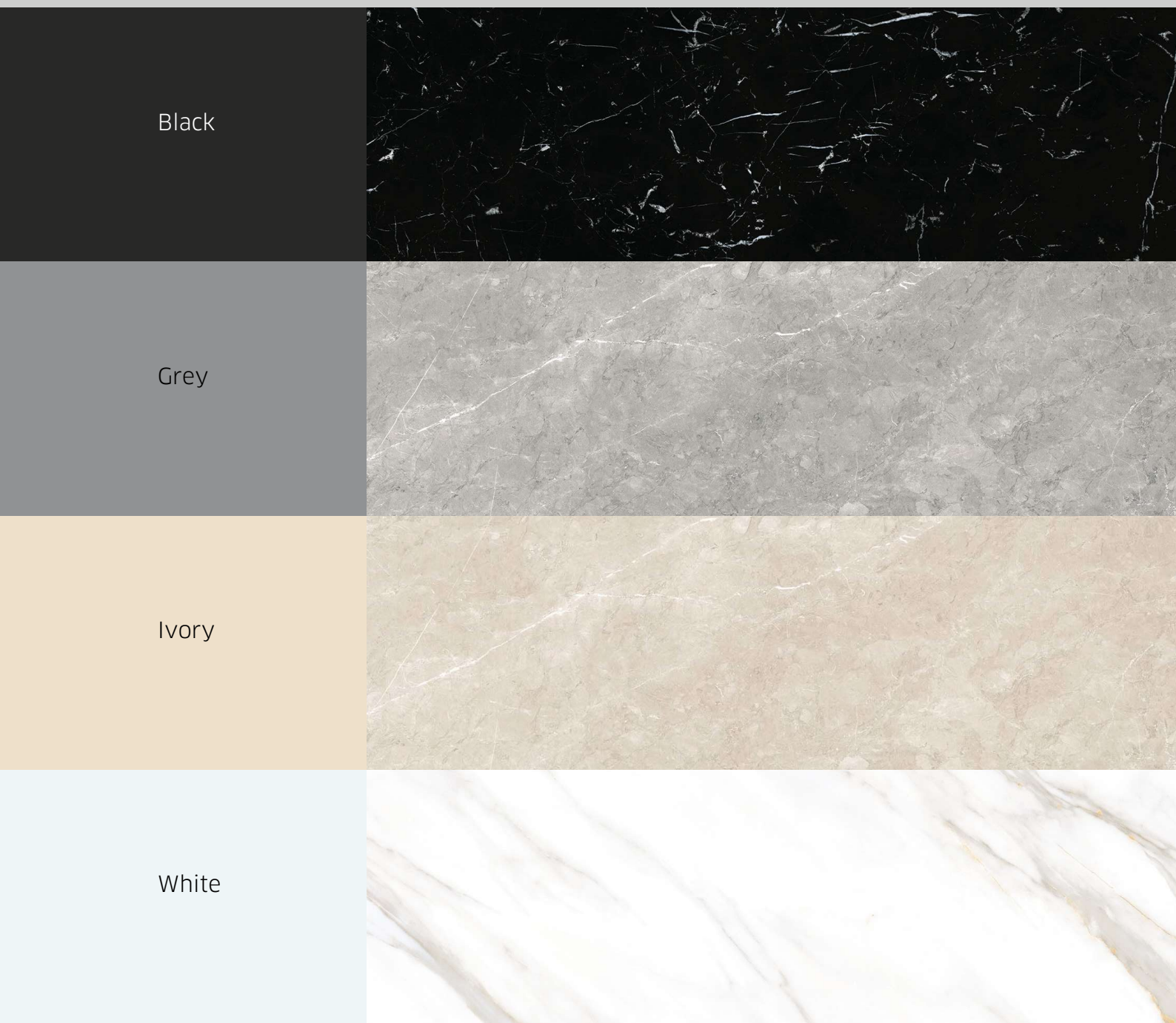
CONTINUA+ seamlessly integrates the powder forming phase and subsequent digital decoration. The key strengths of this exclusive process are high quality texturing and unrivalled surface shine.

PRODUCT Formats



The thicknesses are one of the most important elements characterizing.

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









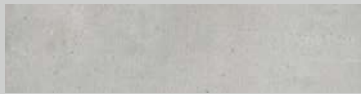














Our collections offer professional-grade performance while seamlessly blending the latest innovations with a premium design aesthetic that is crafted with authentic, high-quality materials.

The Functionality of The Residential Kitchen

Elevating Classic Style for Today's Homeowner

Leading Edge Design and Innovation

PRODUCT
Range

		
Marquina Feel	Metal Black	Opera Black
		
Porte Noir	Stone Black	Acron Grey Feel
		
Cemento Feel	Sandstone	Spider Grey
		
Stone Grey	Traventino Grey Feel	William Grey Feel
		
Acron Beige Feel	Cloud Cream Feel	Lime Stone
		
Stone Mitica	Terrazzo Beige	Traventino Royal Feel
		
Borghini Oro	Cotton White Stone	Herozin White

PRODUCT
Finishes

FEEL

A matte finish with a light layer of enamel for subtle shine and a pleasantly soft touch. Surface finish which is easy to clean.



APPLICATION

Areas

AIRPORT



DISCOTHEQUES



INDUSTRIES



GYMNASIUMS



HOTELS



CORRIDORS HALLS



SCHOOLS



SUPER MARKET



OFFICE



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





MARQUINA FEEL

Random Face 3

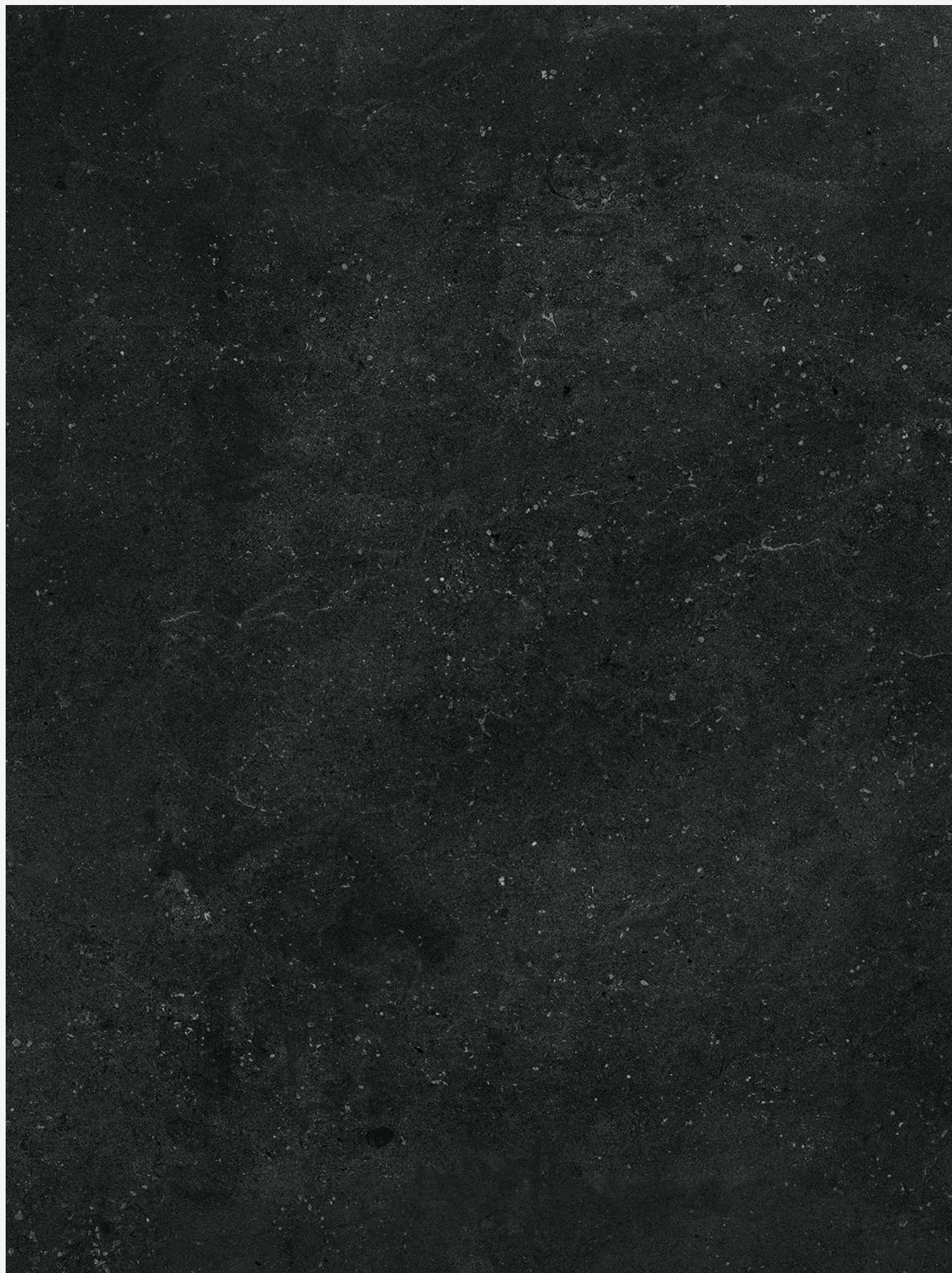
BODY
BLACK BODY

FINISH
MATT

SIZE
1200x1600 MM

THICKNESS
15 MM





METAL BLACK

Random Face 3



BODY
BLACK BODY

FINISH
MATT

SIZE
1200x1600 MM

THICKNESS
15 MM



OPERA BLACK

Random Face 3

BODY
BLACK BODY

FINISH
MATT

SIZE
1200x1600 MM

THICKNESS
15 MM





PORTE NOIR

Random Face 3

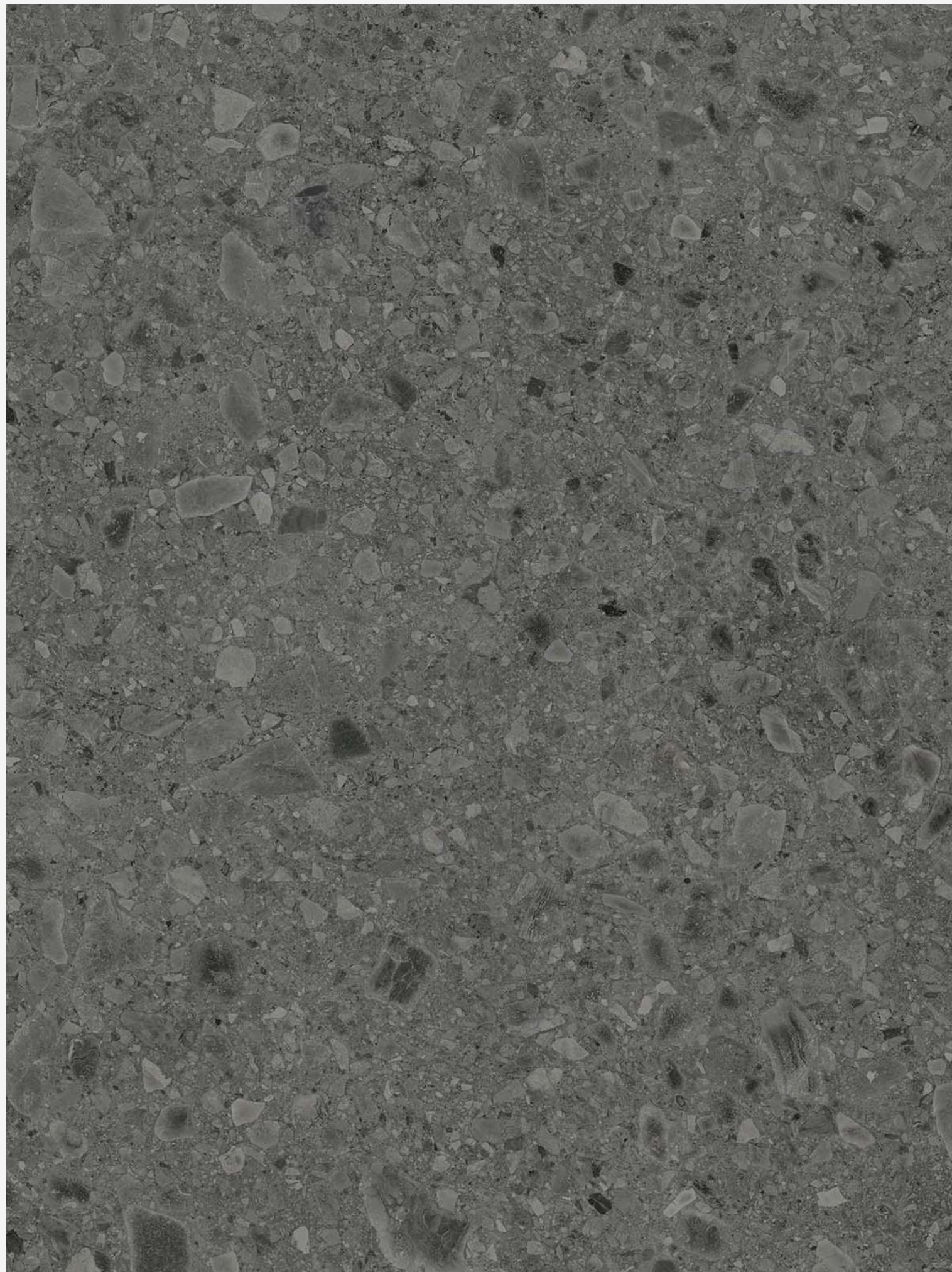
BODY
BLACK BODY

FINISH
MATT

SIZE
1200x1600 MM

THICKNESS
15 MM





STONE BLACK

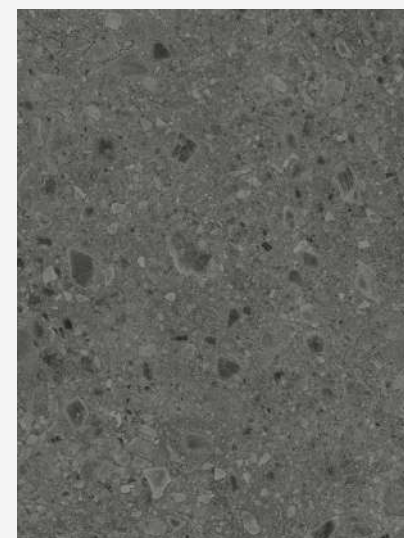
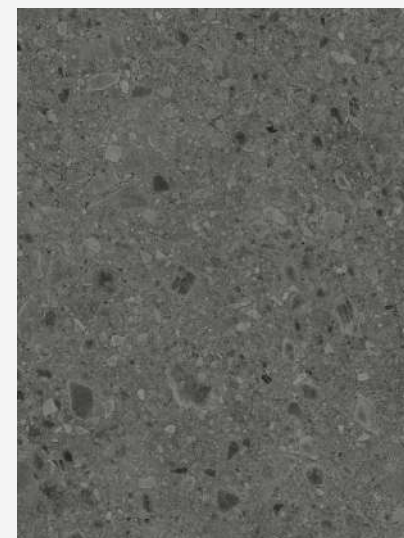
Random Face 3

BODY
BLACK BODY

FINISH
MATT

SIZE
1200x1600 MM

THICKNESS
15 MM





ACRON GREY FEEL

Random Face 3



BODY
GREY BODY

FINISH
MATT

SIZE
1200x1600 MM

THICKNESS
15 MM



CEMENTO FEEL

Random Face 3

BODY

GREY BODY

FINISH

MATT

SIZE

1200x1600 MM

THICKNESS

15 MM





SANDSTONE

Random Face 3

BODY

GREY BODY

FINISH

MATT

SIZE

1200x1600 MM

THICKNESS

15 MM





SPIDER GREY

Random Face 3



BODY
GREY BODY

FINISH
MATT

SIZE
1200x1600 MM

THICKNESS
15 MM



STONE GREY

Random Face 3

BODY
GREY BODY

FINISH
MATT

SIZE
1200x1600 MM

THICKNESS
15 MM





TRAVENTINO GREY FEEL

Random Face 3



BODY
GREY BODY

FINISH
MATT

SIZE
1200x1600 MM

THICKNESS
15 MM



WILLIAM GREY FEEL

Random Face 3



BODY
GREY BODY

FINISH
MATT

SIZE
1200x1600 MM

THICKNESS
15 MM



ACRON BEIGE FEEL

Random Face 3



BODY
IVORY BODY

FINISH
MATT

SIZE
1200x1600 MM

THICKNESS
15 MM



CLOUD CREAM FEEL

Random Face 3

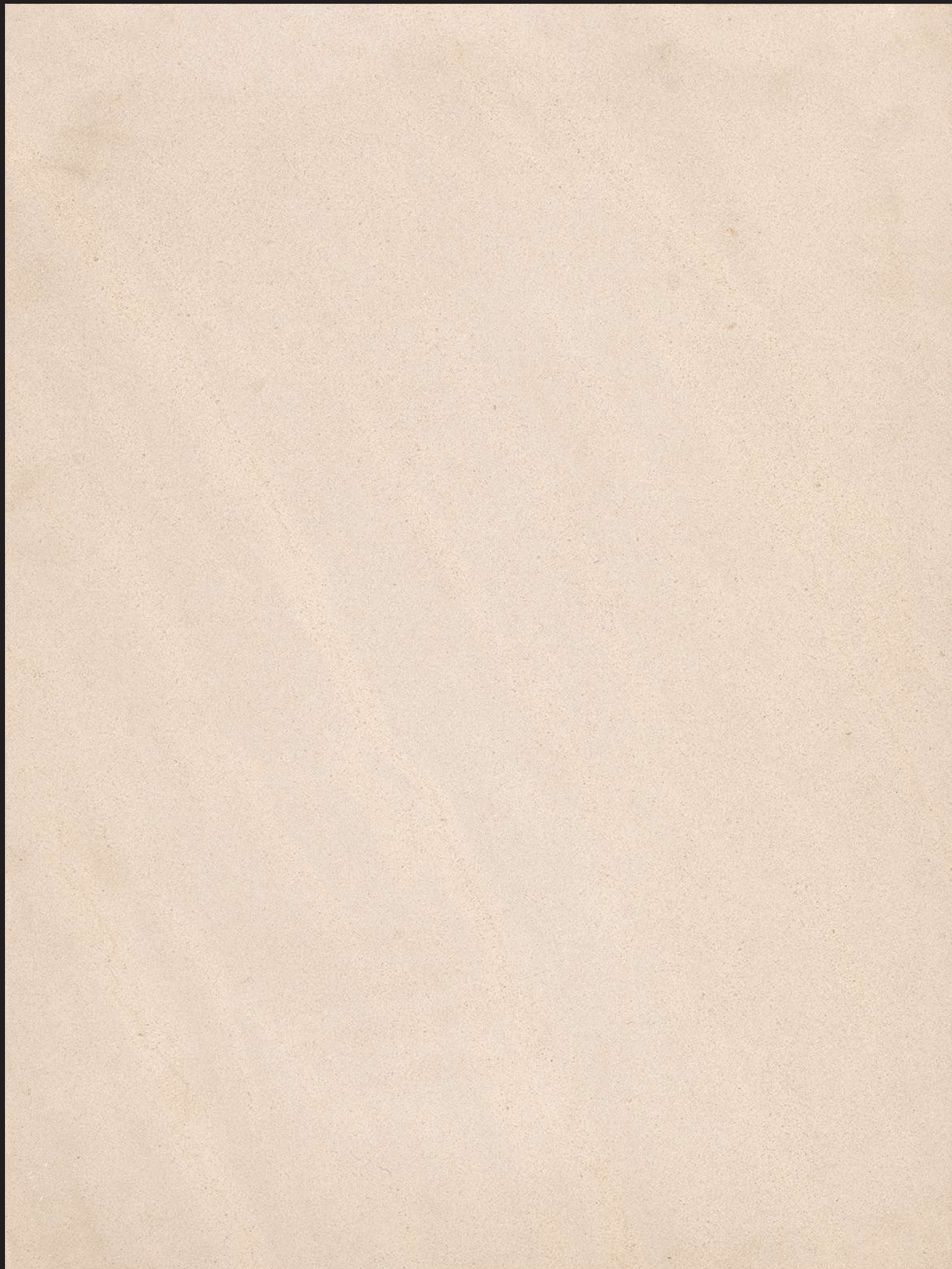


BODY
IVORY BODY

FINISH
MATT

SIZE
1200x1600 MM

THICKNESS
15 MM



LIME STONE

Random Face 2

BODY

IVORY BODY

FINISH

MATT

SIZE

1200x1600 MM

THICKNESS

15 MM



STONE MITICA

Random Face 3

BODY

IVORY BODY

FINISH

MATT

SIZE

1200x1600 MM

THICKNESS

15 MM





TERRAZZO BEIGE

Random Face 3

BODY

IVORY BODY

FINISH

MATT

SIZE

1200x1600 MM

THICKNESS

15 MM





TRAVENTINO ROYAL FEEL

Random Face 3

BODY

IVORY BODY

FINISH

MATT

SIZE

1200x1600 MM

THICKNESS

15 MM





BORGHINI ORO

Random Face 3

BODY
WHITE BODY

FINISH
MATT

SIZE
1200x1600 MM

THICKNESS
15 MM





COTTON WHITE STONE

Random Face 3

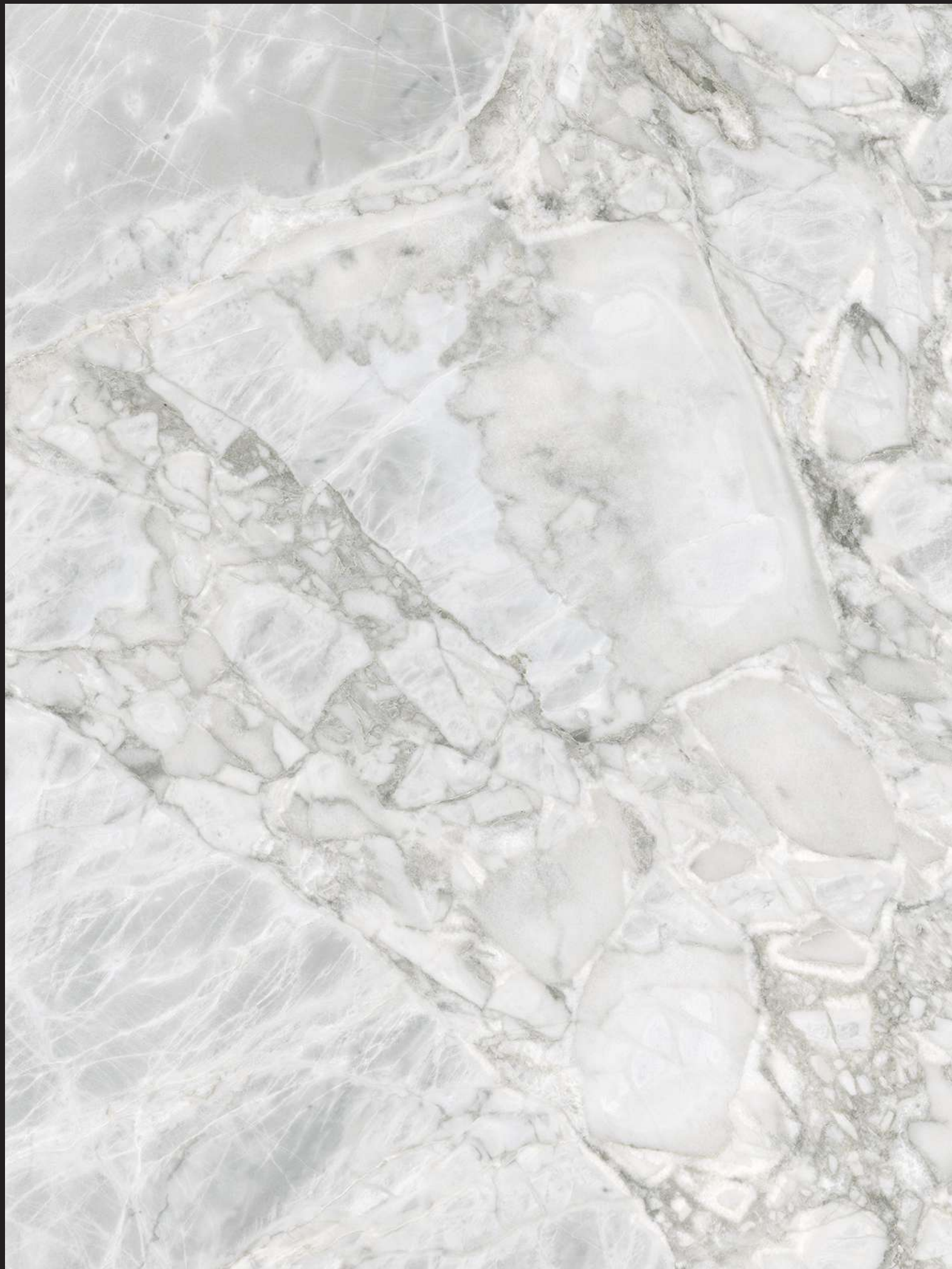


BODY
WHITE BODY

FINISH
MATT

SIZE
1200x1600 MM

THICKNESS
15 MM



HEROZIN WHITE

Random Face 3

BODY
WHITE BODY

FINISH
MATT

SIZE
1200x1600 MM

THICKNESS
15 MM



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, Backing Soda
Ink	Oxidant - Solvent	Alcohol, Liquid Bleach, Nail Paint Remover
Rust	Acid	Hydrochloric Acid, Vinegar, Red Harpic
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 ISO13006:2018/ EN14411 Gr.Bla	MEAN VALUE OF	TEST METHOD
Regulatory Properties			
Deviation in Length and Width	± 0.30 % (±1.00mm)	± 0.10 %	ISO 10545-2
Deviation in Thickness	± 5.00 % (±0.50mm)	± 5.00 %	ISO 10545-2
Straightness in Side	± 0.30 % (±0.80mm)	± 0.10 %	ISO 10545-2
Rectangularity	± 0.30 % (±1.50mm)	± 0.10%	ISO 10545-2
Surface Flatness Central Curvature	± 0.40 % (±1.80mm)	± 0.50 %	ISO 10545-2
Surface Flatness Edge Curvature	± 0.40 % (±1.80mm)	± 0.50 %	ISO 10545-2
Surface Flatness Warpage	± 0.40 % (±1.80mm)	± 0.50 %	ISO 10545-2
Surface Quality	> 95% defects free	> 95% defects free	ISO 10545-2
Small Color Difference(for Plain Colour)	ΔE < 1.00	ΔE < 0.30	ISO 10545-16
Glossiness (Polished)	as per mfg.	Gloss Value> 90	Gloss Meter 60°
Glossiness (Matt)	as per mfg.	3 <Gloss Value<7	Gloss Meter 60°
Glossiness (Satin/Posh)	as per mfg.	7<Gloss Value<18	Gloss Meter 60°
Structural Properties			
Water absorption	≤ 0.50 %	≤ 0.060 %	ISO 10545-3
Bulk density	as per mfg.	Min. 2.28 g/cc	ISO 10545-3
Massive Mechanical Properties			
Modulus of rupture	Min. 35.0 N/mm²	Min. 42.0 N/mm²	ISO 10545-4
Breaking strength thickness <7.5	Min. 700.0 N	Min. 1000.0 N	ISO 10545-4
Breaking strength thickness ≥7.5	Min. 1300.0 N	Min. 1800.0 N	ISO 10545-4
Breaking strength thickness ≥7.5mm)	Min. 1300.0 N	Min. 7500.0 N	ISO 10545-4
Surface Mechanical Properties			
MOH'S hardness #	as per mfg.	Glossy Min. 4*/ Posh Min. 6	BS EN 15771
Surface abrasion resistance #	as per mfg.	Glossy Min. 2/ Posh Min. 3	ISO 10545-7
Deep abrasion resistance #	Max. 175mřm	Max. 132mřm	ISO 10545-6
Thermal Hydrometric Properties			
Moisture expansion	Max. 0.06%(0.6mm/m)	Max. 0.02mm/m	ISO 10545-10
Thermal expansion(COE) at 100°C	as per mfg.	Max. 6.0 x 10 ⁻⁶	ISO 10545-8
Thermal shock resistance	Min. 10 Cycle	Min. '0 Cycle	ISO 10545-9
Impact resistance(COR) #	Min. 0.55	Min. 0.55	ISO 10545-5
Frost resistance	as per mfg.	Frost Proof	ISO 10545-12
Chemical Properties			
Resistance to staining glazed	Min. Class 3	Min. Class 4	ISO 10545-14
Resistance to household chemicals & swimming pool salts glazed	Min. Class GB	Min. Class GA	ISO 10545-13
Resistance to low concentrate acid and alkalis glazed	as per mfg.	Min. Class GLB**	ISO 10545-13
Resistance to high concentrate acid and alkalis glazed	as per mfg.	Min. Class GHB**	ISO 10545-13
Safety Properties			
Skid resistance(DCOF-DRY) ##	as per mfg.	Glossy PO(< ¹²) / Posh ≥P ¹ (¹² - ²⁴)	BS 7976-2
Slip resistance(DCOF)(R value) ##	as per mfg.	R9 to R ¹³	DIN 51130
Fire resistance	as per mfg.	Fire Proof	N.A.

* With Nano polished
** Except Hydrofluoric Acid & it's compound
Tiles Intended for use on floor
As per customer requirement

Packing Details

PRODUCT	BODY	SIZE	THICKNESS	TILES / BOX	COVERAGE AREA / BOX	WEIGHT (Kg)
Matt	Color Body	1200x1600mm	15mm	1pc	20.67 Sq ft	67 Kgs



Old Ghuntu Road, Trajpar Chowkadi, 8-A NH, Morbi-363642, Gujarat, India.

+91 90237 78198 | export@radheceramics.com

www.radheceramics.com

