



Exceeding The Limits To Always Get The Best

MATT
COLLECTIONS

800x1600 MM



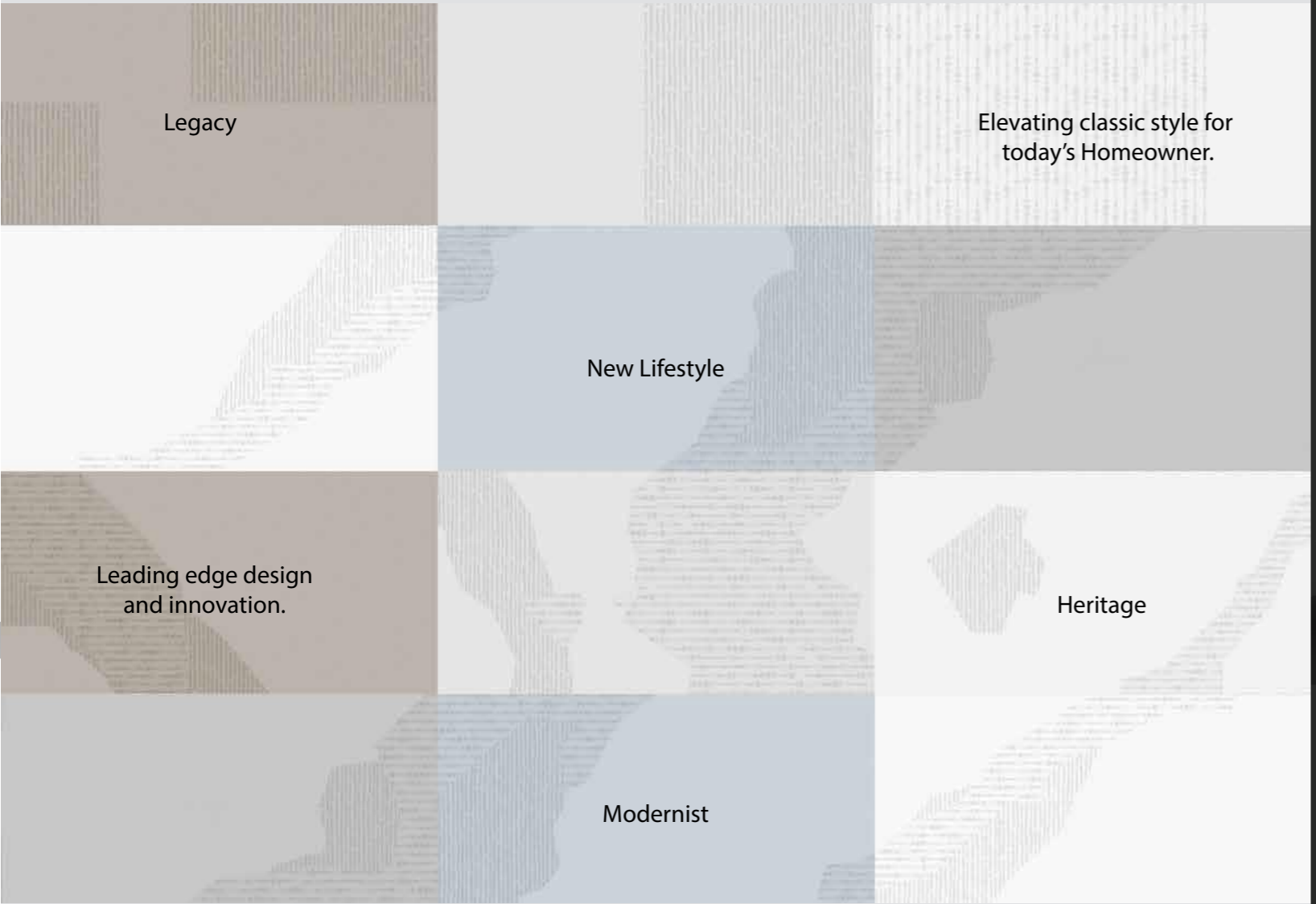
THE NEW FRONTIERS OF SMART MARBLE FROM INDIA

MATT
COLLECTION





CONNECTING THE VALUE OF SLAB

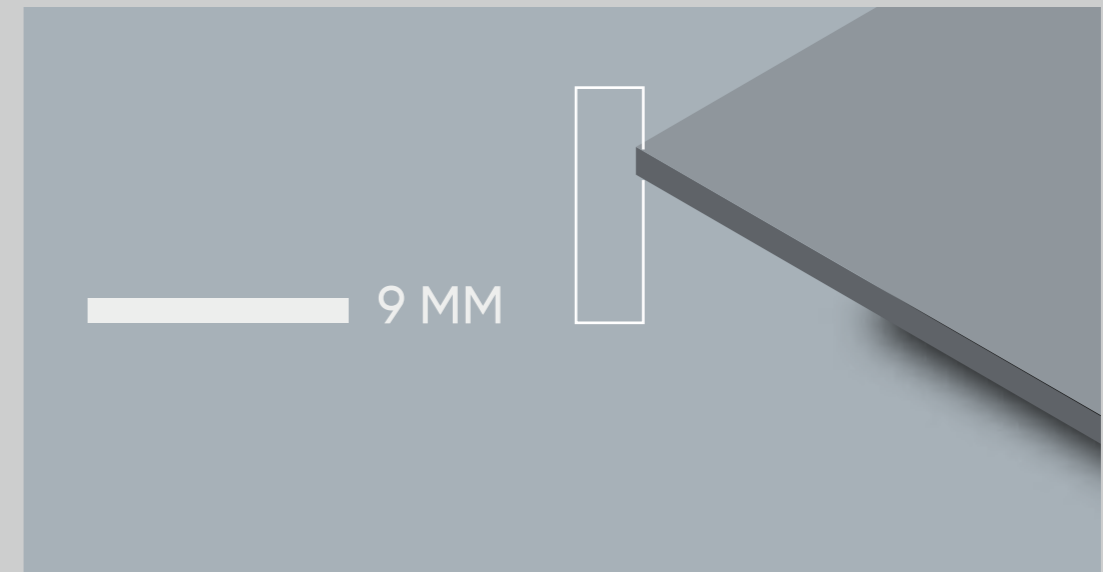
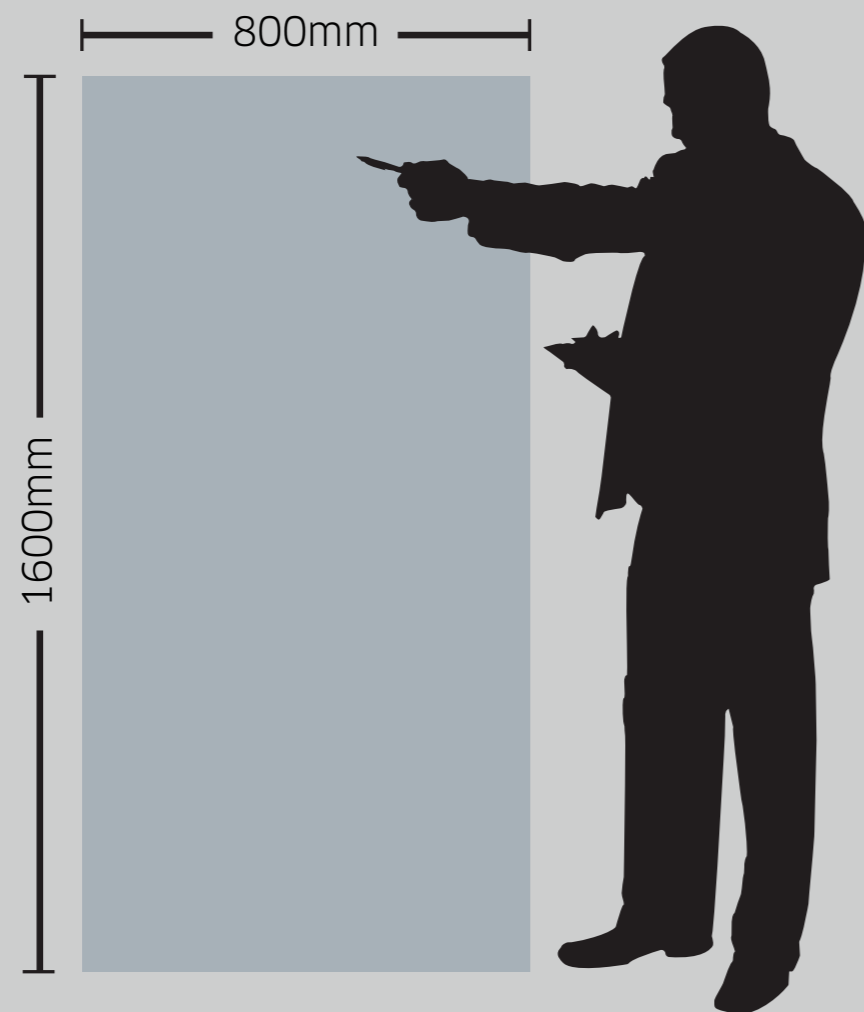


CONTINUA+ is the most efficient, highest-productivity technology for the accurately managed manufacture of ceramic slabs and tiles, also producible with traditional bodies. The slabs are, in fact, formed without using a traditional press or mould, ensuring maximum flexibility in terms of size and thickness.



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.

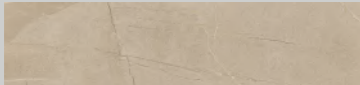

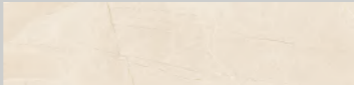

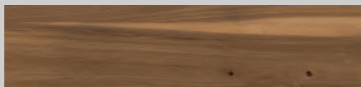


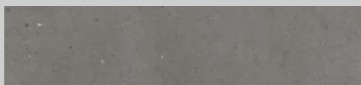
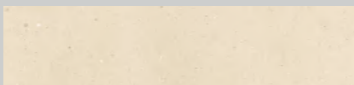
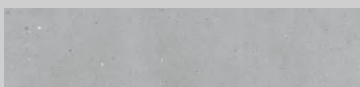



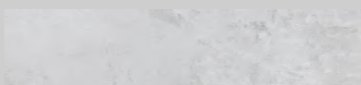


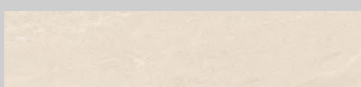





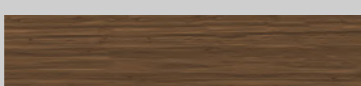
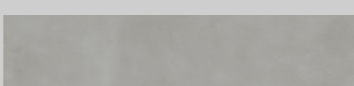

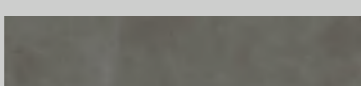




PRODUCT Formats



The thicknesses are one of the most important elements characterizing ibis.

9 mm is set aside for the most demanding product applications such as wall & floor.

PRODUCT Range

		
Berlinstone Beige	Berlinstone Bianco	berlinstone-crema
		
Brazillian Blue	Cambridge Oak Wood	Cansas Grey
		
Cansas Wenge	Emerald Grey	Emerald Beige
		
Emerald Gris	Emerald Taupe	Eminent Wood Brown
		
Eminent Wood Rare	Ferro Cemento	Ferro Fumo
		
Ferro Tortora	Harbour Beige	Harbour Brown
		
Harbour Grey	Harbour Silver	Iron Blue
		
Legno Cherry	Legno Wenge	Marazzi Cemento
		
Marazzi Choco	Marazzi Grigio	Marazzi Oro
		
Natural Wood Light	Poplar Brown	Poplar Crema

PRODUCT Finishes

MATT

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



STAIRCASE



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





IBIS

SMART MARBLE

BERLINSTONE BEIGE

Random Face 2

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM

MATT
COLLECTION





IBIS

SMART MARBLE

BERLINSTONE BIANCO

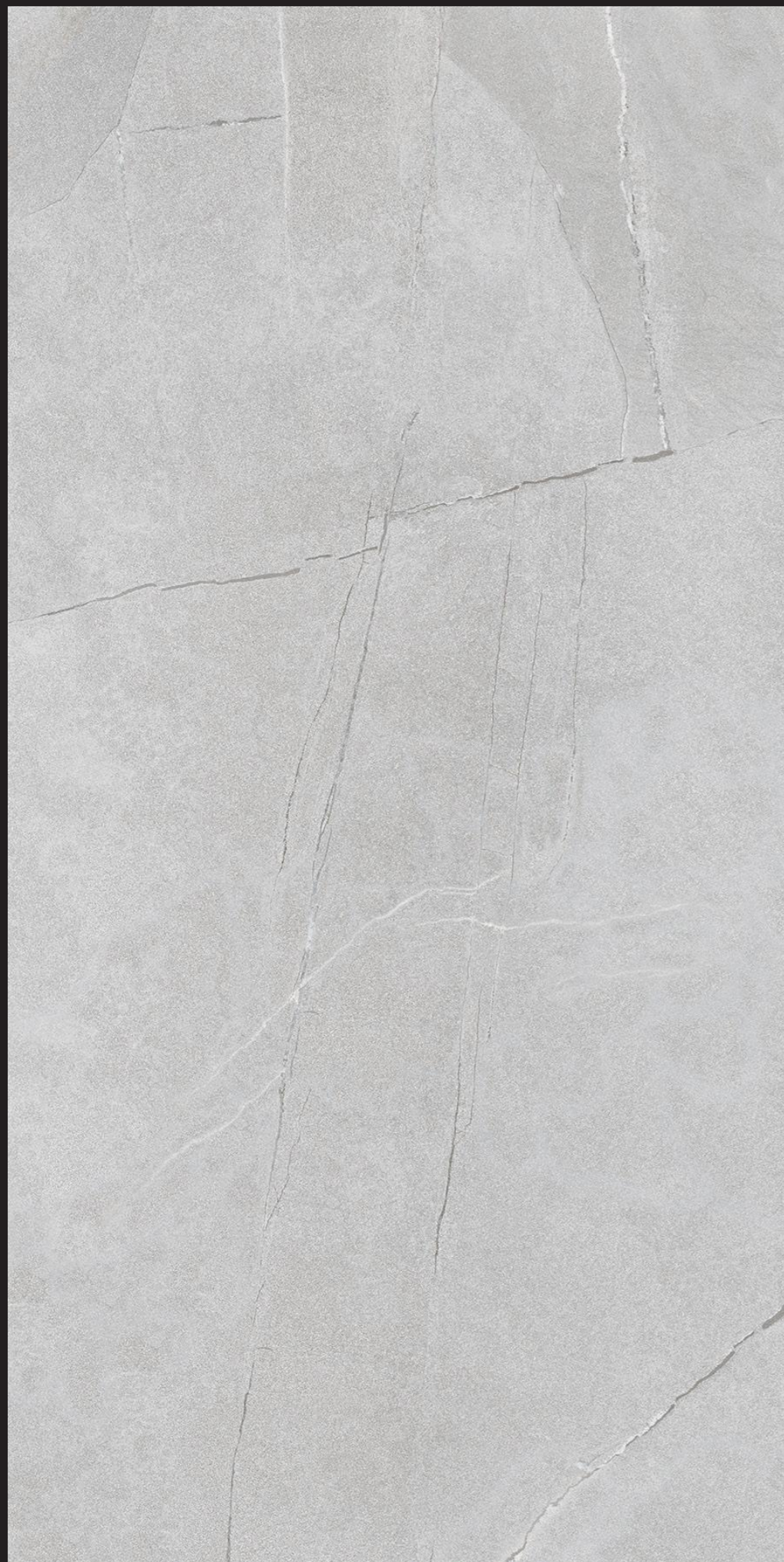
Random Face 2

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM

MATT
COLLECTION





IBIS

SMART MARBLE

BERLINSTONE CREMA

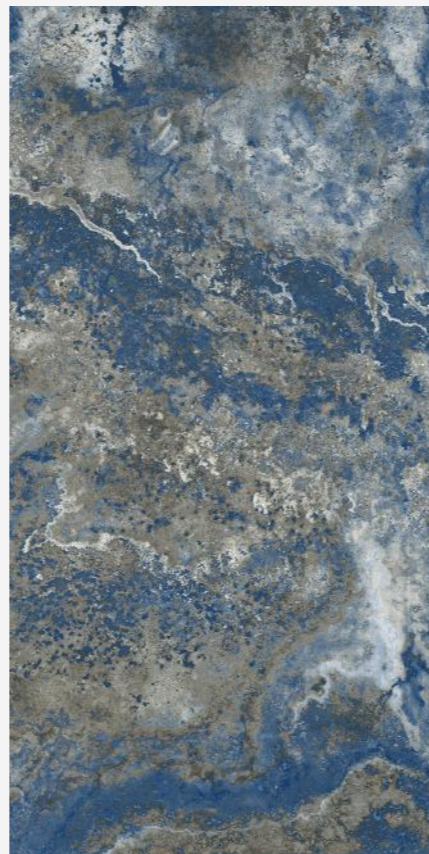
Random Face 2

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM

MATT
COLLECTION



BRAZILLIAN BLUE

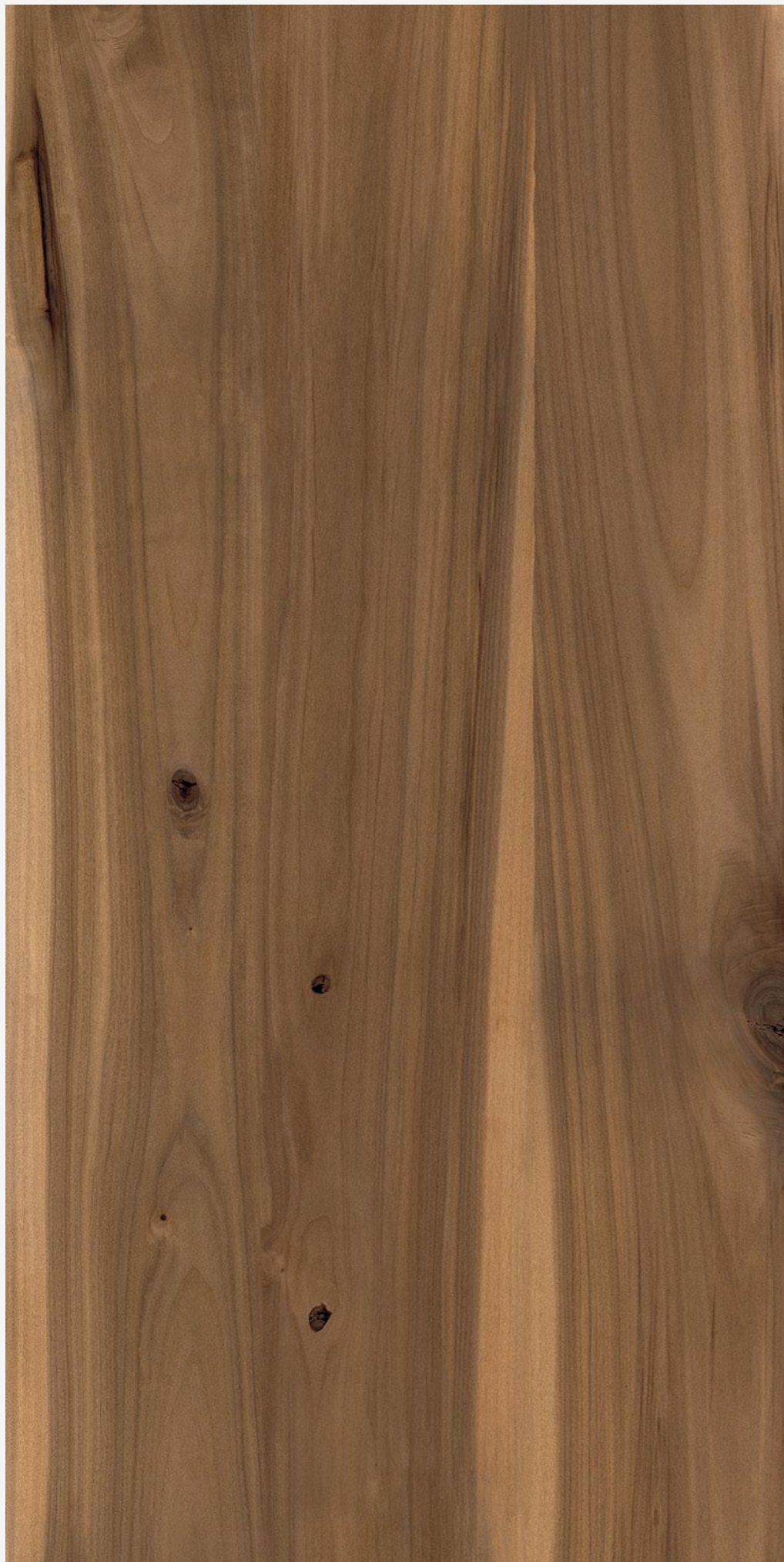
Random Face 2

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM

MATT
COLLECTION



CAMBRIDGE OAK WOOD

Random Face 3

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM



MATT
COLLECTION



CANSAS GREY

Random Face 2

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM

MATT
COLLECTION





SMART MARBLE

CANSAS WENGE

Random Face 2

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM

MATT
COLLECTION





SMART MARBLE

EMERALD GREY

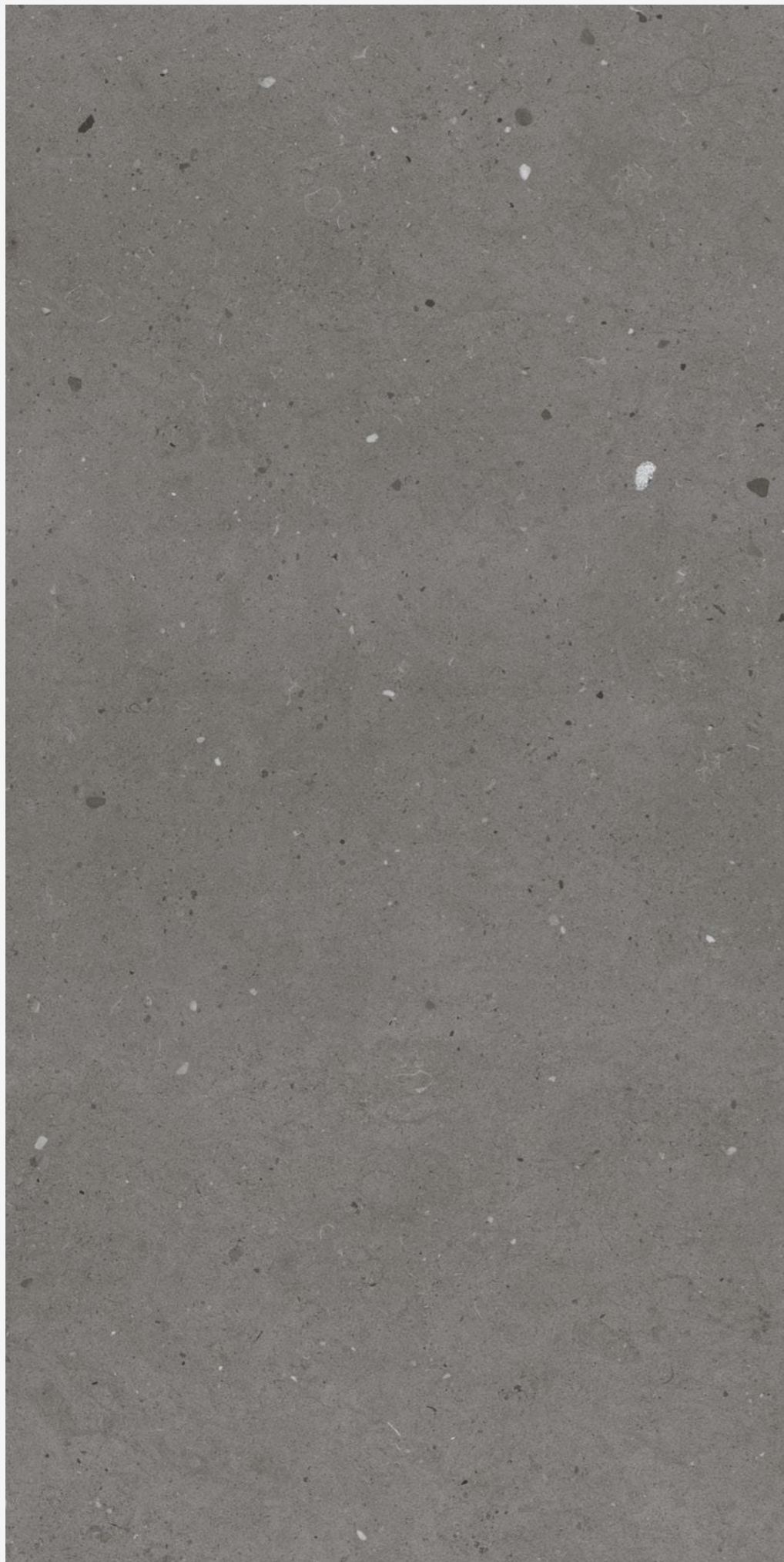
Random Face 3

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM

MATT
COLLECTION





IBIS

SMART MARBLE

EMERALD BEIGE

Random Face 3

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM

MATT
COLLECTION



IBIS

SMART MARBLE

EMERALD GRIS

Random Face 3

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM

MATT
COLLECTION



SMART MARBLE

EMERALD TAUPE

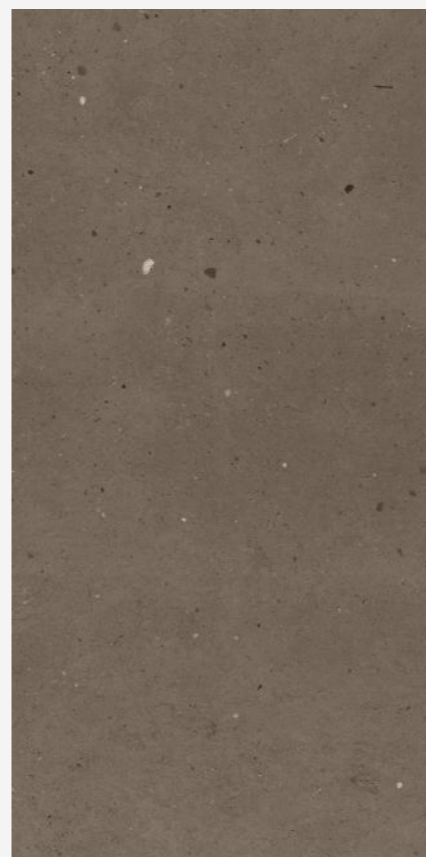
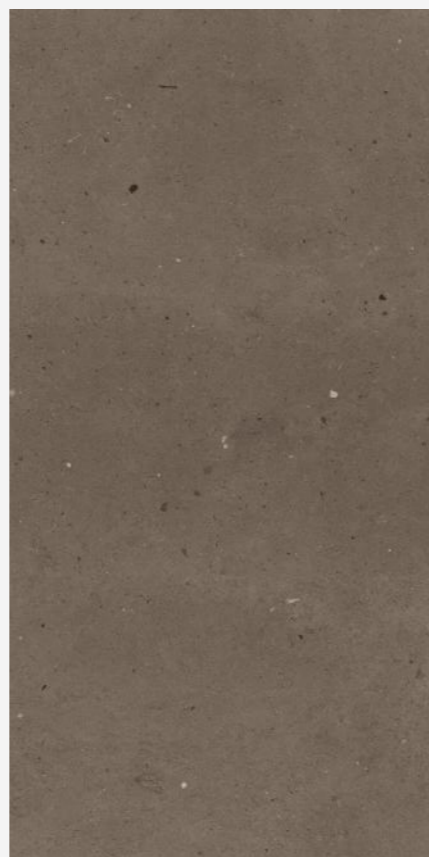
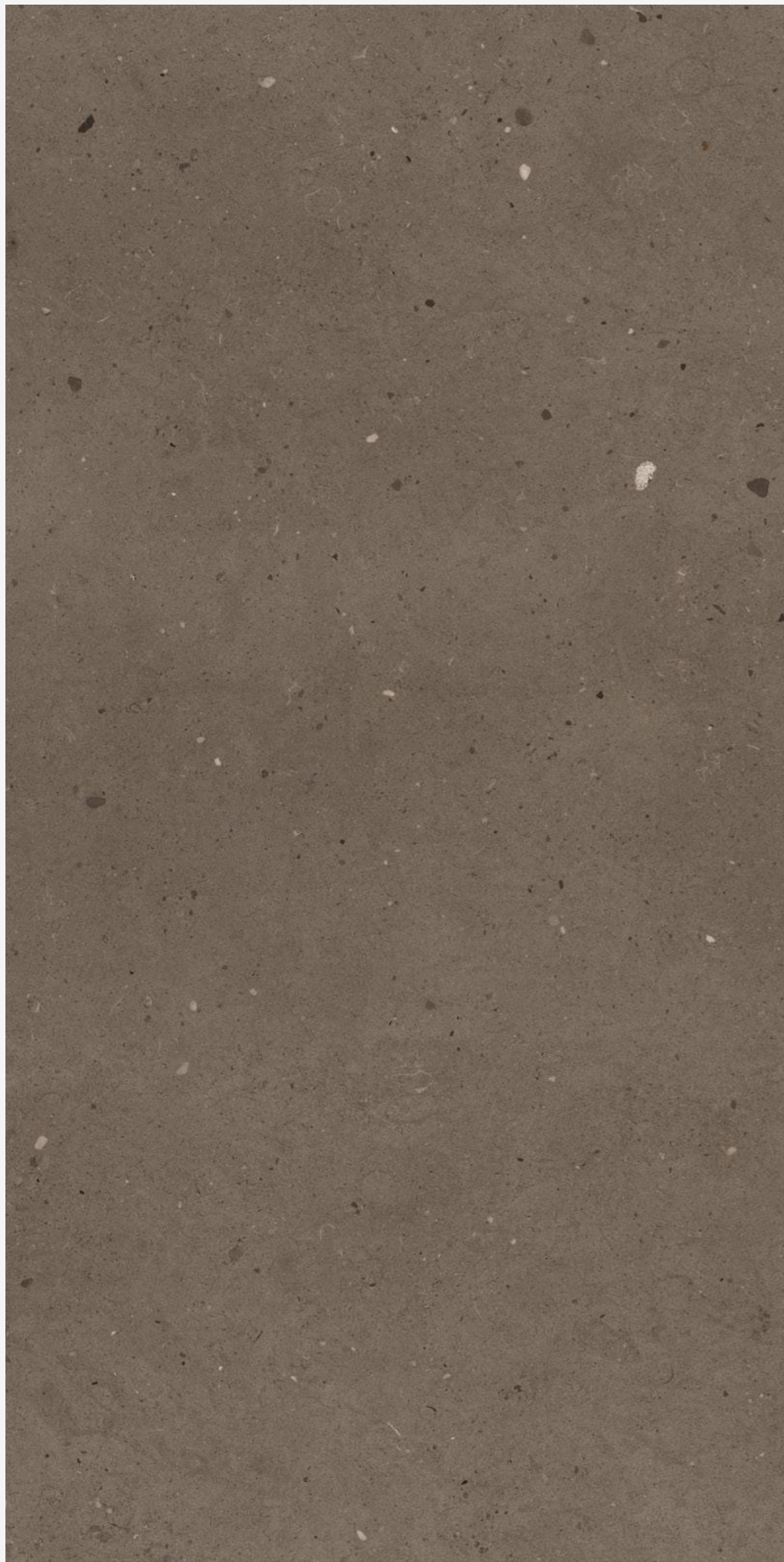
Random Face 3

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM

MATT
COLLECTION





IBIS

SMART MARBLE

EMINENT WOOD BROWN

Random Face 2

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM

MATT
COLLECTION





EMINENT WOOD RARE

Random Face 2

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM

MATT
COLLECTION



IBIS

SMART MARBLE

FERRO CEMENTO

Random Face 3

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM

MATT
COLLECTION





SMART MARBLE

FERRO FUMO

Random Face 3

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM

MATT
COLLECTION





IBIS

SMART MARBLE

FERRO TORTORA

Random Face 3

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM

MATT
COLLECTION





IBIS

SMART MARBLE

HARBOUR BEIGE

Random Face 4

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM

MATT
COLLECTION



IBIS

SMART MARBLE

HARBOUR BROWN

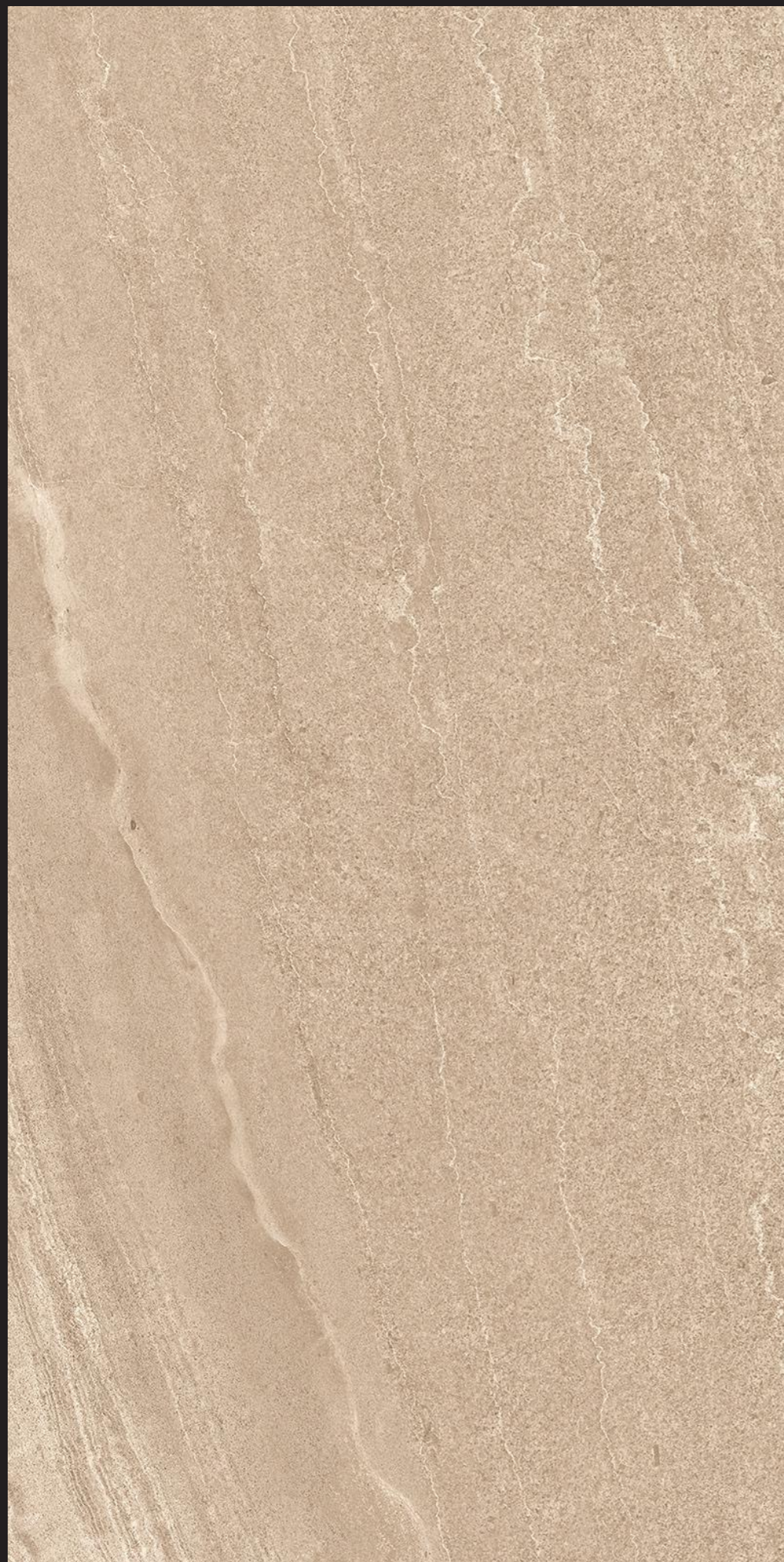
Random Face 4

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM

MATT
COLLECTION





IBIS

SMART MARBLE

HARBOUR GREY

Random Face 4

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM

MATT
COLLECTION





IBIS

SMART MARBLE

HARBOUR SILVER

Random Face 4

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM

MATT
COLLECTION



IBIS

SMART MARBLE

IRON BLUE

FINISH

MATT

SIZE

800x1600 MM

THICKNESS

9 MM

MATT
COLLECTION



IBIS

SMART MARBLE

LEGNO CHERRY

FINISH

MATT

SIZE

800x1600 MM

THICKNESS

9 MM

MATT
COLLECTION



SMART MARBLE

LEGNO WENGE

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM

MATT
COLLECTION



IBIS

SMART MARBLE

MARAZZI CEMENTO

FINISH

MATT

SIZE

800x1600 MM

THICKNESS

9 MM

MATT
COLLECTION



SMART MARBLE

MARAZZI CHOCO

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM

MATT
COLLECTION



MARAZZI GRIGIO

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM

MATT
COLLECTION



IBIS

SMART MARBLE

MARAZZI ORO

FINISH

MATT

SIZE

800x1600 MM

THICKNESS

9 MM

MATT
COLLECTION



IBIS

SMART MARBLE

NATURAL WOOD LIGHT

Random Face 3

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM

MATT
COLLECTION





POPLAR BROWN

Random Face 3

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM

MATT
COLLECTION



IBIS

SMART MARBLE

POPLAR CREMA

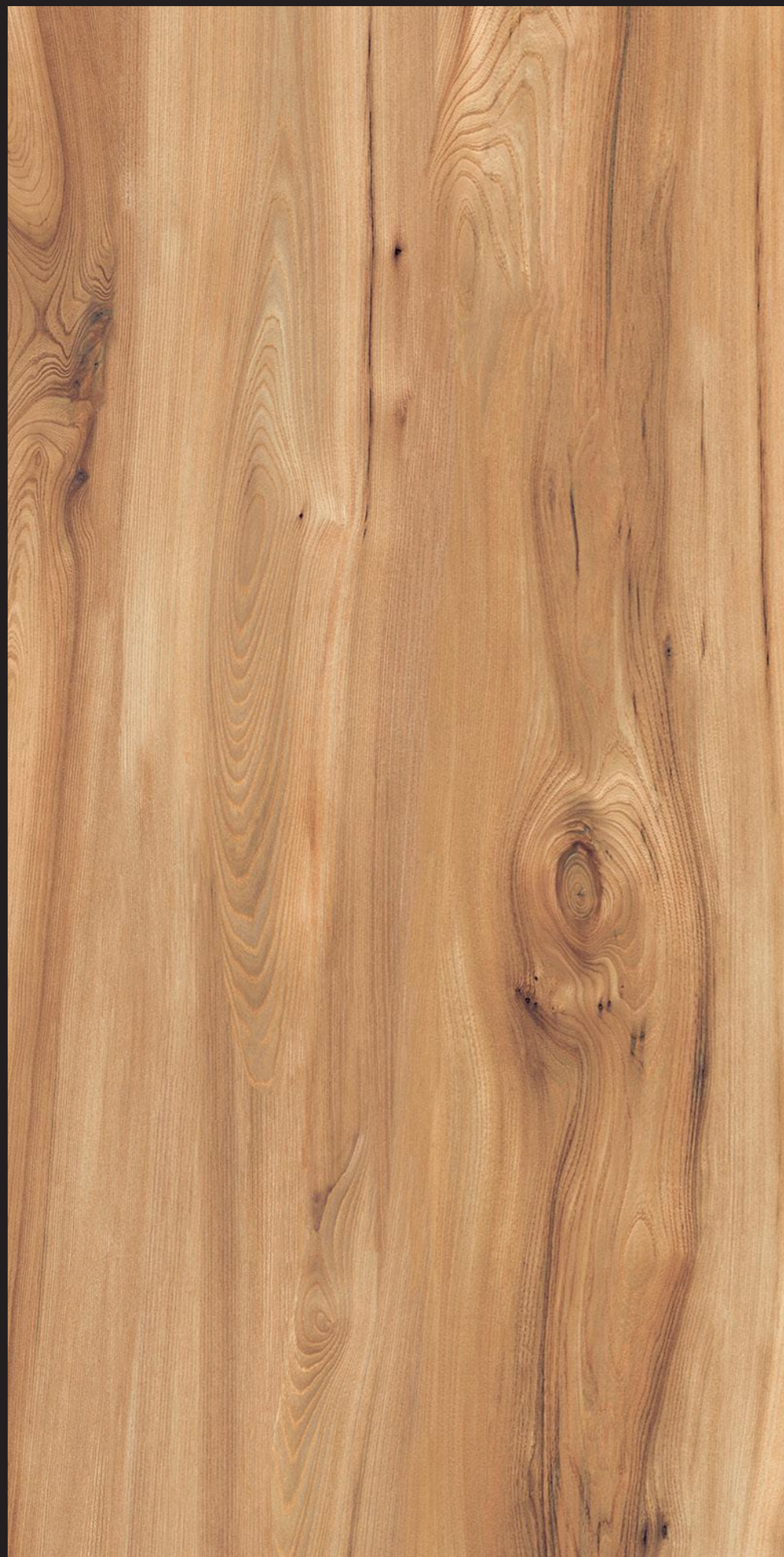
Random Face 3

FINISH
MATT

SIZE
800x1600 MM

THICKNESS
9 MM

MATT
COLLECTION





SMART MARBLE

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 IBIS	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/mm ²	Min. 42.0 N/mm ²	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. 175m ³ m	Max. 132m ³ m	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. 10 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 P0(< ¹²) / Posh ≥P1(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	SIZE	THICKNESS	TILES / BOX	COVERAGE AREA / BOX	WEIGHT (Kg)
Matt	800x1600mm	9mm	2pc	27.55 Sq ft	53 Kgs



IBIS
SMART MARBLE PVT LTD

Sr No : 1067 / 1 P1,2,3,4,6
Village-Ghuntu, Taluka-Morbi,
Rajkot, Gujarat-363642, INDIA.

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