



LISCIARE SURFACE

80x300cm

High PERFORMANCE

Hygienic
& sustainable
Surface

Scratch Resistance
Surface

Resistant to mould,
Mildew, and fungus

Heat
Resistance

Frost Proof
Surface

Easy to
Clean

Resistant to
chemicals, acids,
bases, and solvents

High Durability
Ultimate Strength





RANDOM

 **1.5 cm** Thickness

ARABESCATO CORCHIA
WHITE

80x300 cm
LISCIARE SURFACE

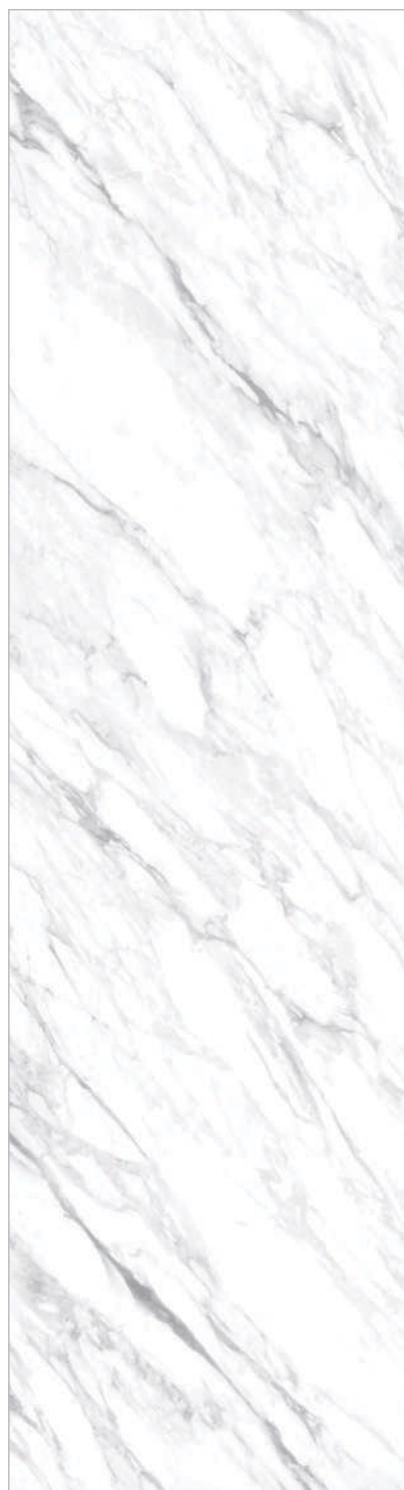


RANDOM

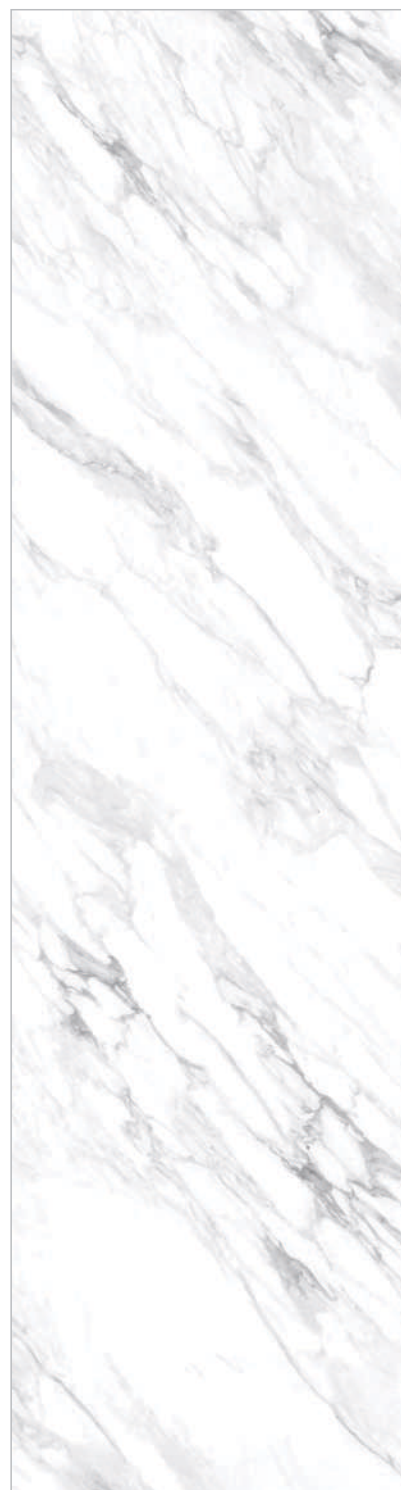
 **1.5 cm** Thickness

ARIZONA NERO
BLACK

80x300 cm
LISCIARE SURFACE



CARRARA VENATO
WHITE
80x300 cm
LISCIARE SURFACE



RANDOM

▼ ▲ 1.5 cm Thickness

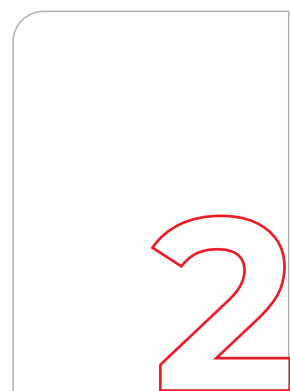


STATUARIO MILANO
WHITE
80x300 cm
LISCIARE SURFACE



RANDOM

▼ ▲ 1.5 cm Thickness

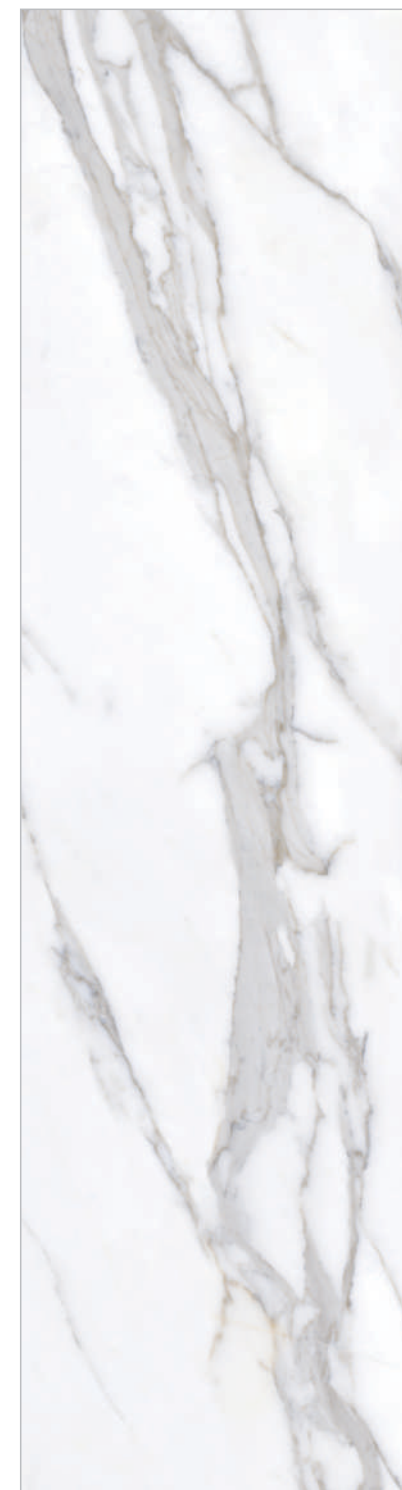


RANDOM

1.5 cm Thickness

BIANCO LASA
WHITE

80x300 cm
LISCIARE SURFACE



RANDOM

1.5 cm Thickness

CALACUTTA
WHITE

80x300 cm
LISCIARE SURFACE

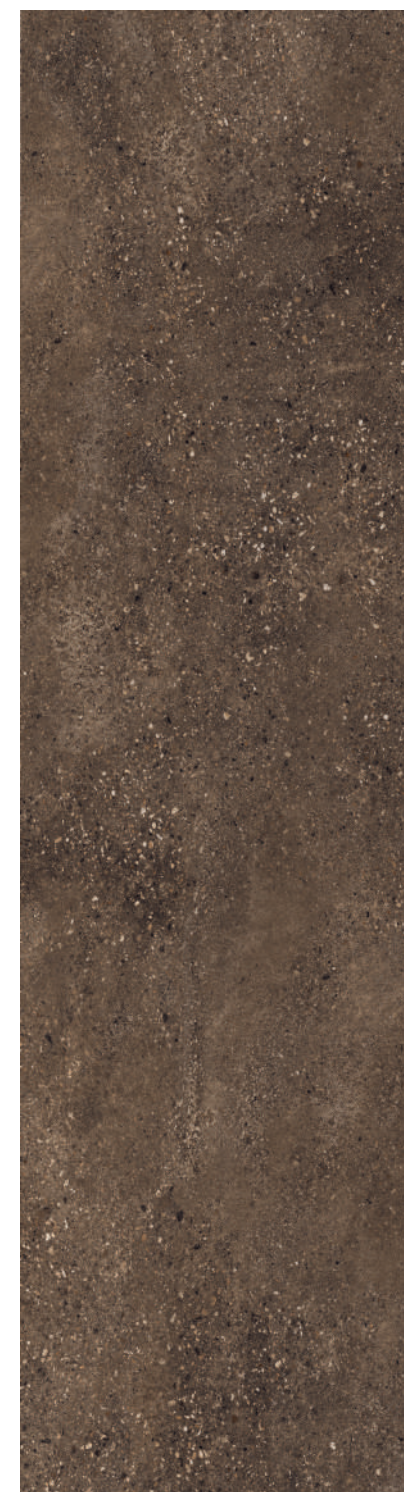


RANDOM

 **1.5 cm** Thickness

CEMENTO FLACKSTONE
FOSSIL GREY

80x300 cm
LISCIARE SURFACE



RANDOM

 **1.5 cm** Thickness

BRUNO FLACKSTONE
CHOCO BROWN

80x300 cm
LISCIARE SURFACE



BORGHINI BIANCO
WHITE

80x300 cm
LISCIARE SURFACE



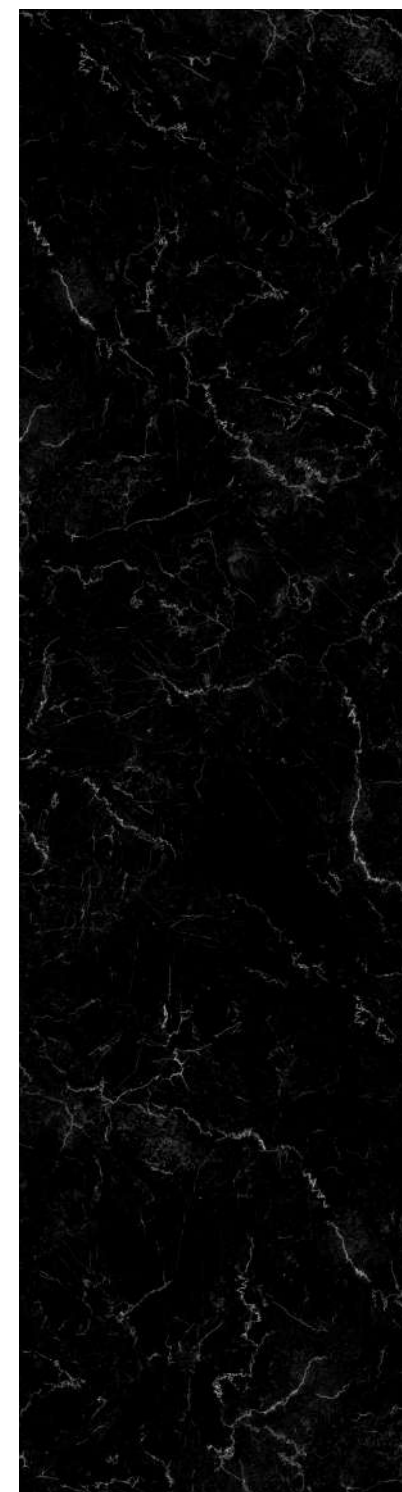
RANDOM

 **1.5 cm** Thickness



BORGHINI BLACK
BLACK

80x300 cm
LISCIARE SURFACE



RANDOM

 **1.5 cm** Thickness



ELEGANT STONE
FOSSIL GREY
80x300 cm
LISCIARE SURFACE



RANDOM

 **1.5 cm** Thickness



MAGISTIC GRIGIO
FOSSIL GREY
80x300 cm
LISCIARE SURFACE



RANDOM

 **1.5 cm** Thickness



NAVONA BIANCO
WHITE
80x300 cm
LISCIARE SURFACE



RANDOM

▼ ▲ 1.5 cm Thickness

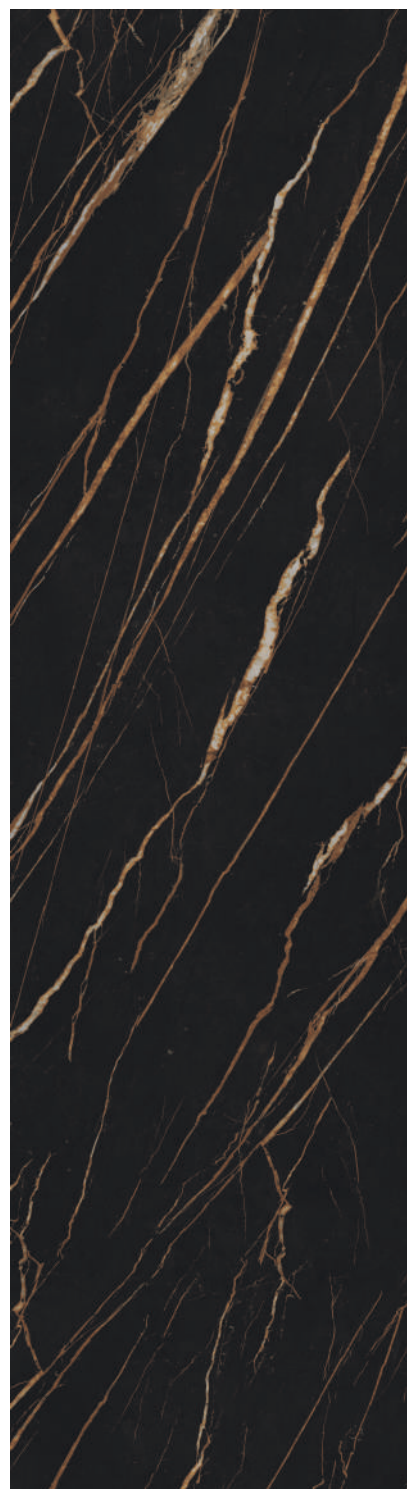


SHEFFIELD GREY
FOSSIL GREY
80x300 cm
LISCIARE SURFACE

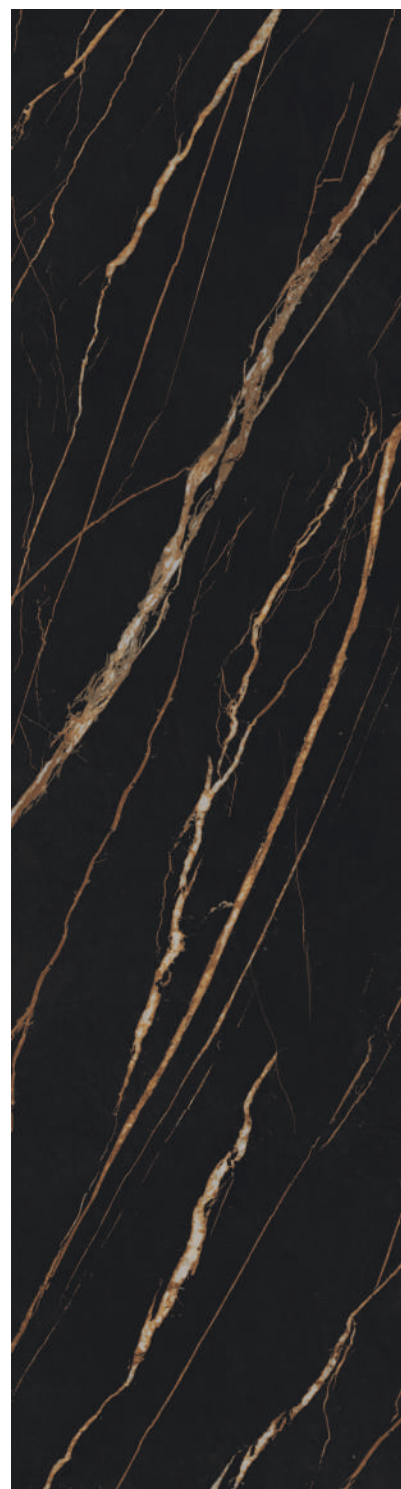


RANDOM

▼ ▲ 1.5 cm Thickness



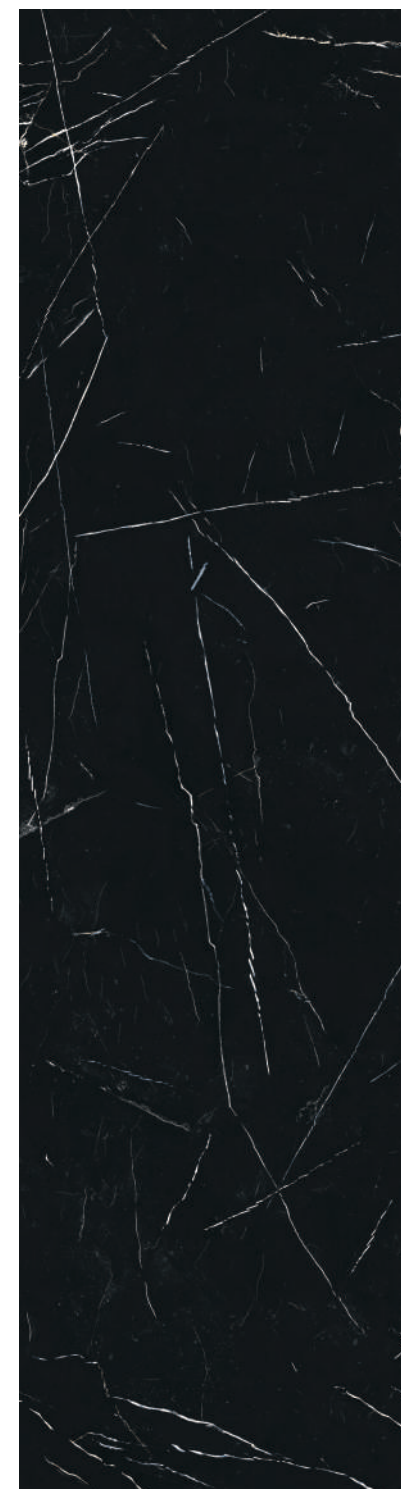
NOIR DESIRE
BLACK
80x300 cm
LISCIARE SURFACE



RANDOM
1.5 cm Thickness



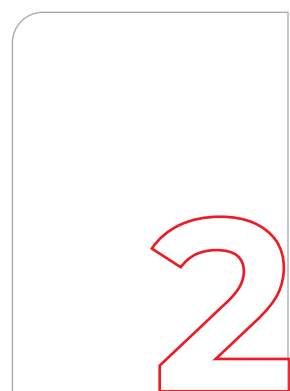
NERO MARQUINIA
BLACK
80x300 cm
LISCIARE SURFACE



RANDOM
1.5 cm Thickness

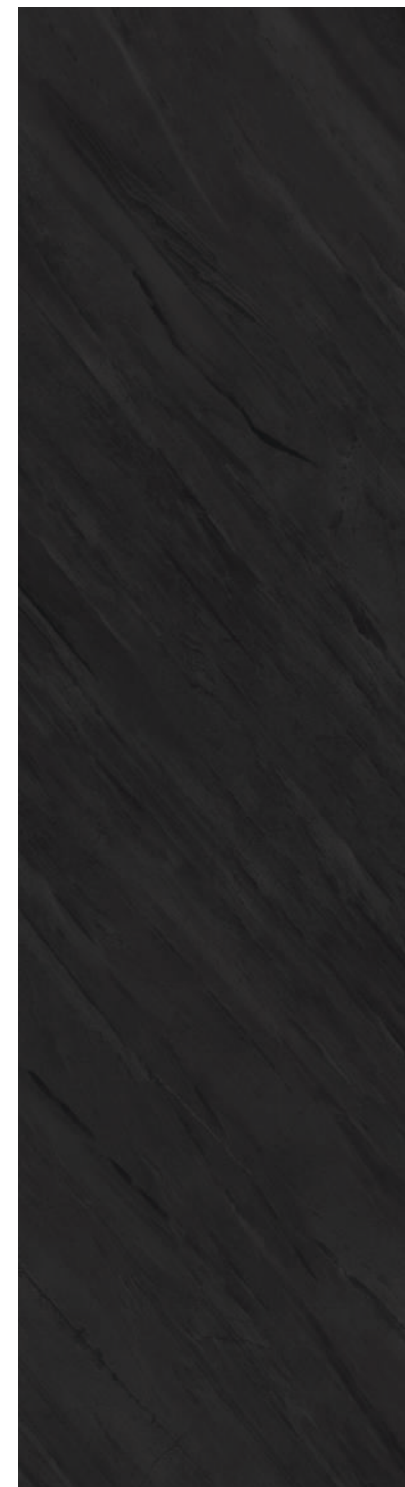


OCEAN BIANCO
WHITE
80x300 cm
LISCIARE SURFACE



RANDOM

 **1.5 cm** Thickness



OCEAN BLACK
BLACK
80x300 cm
LISCIARE SURFACE

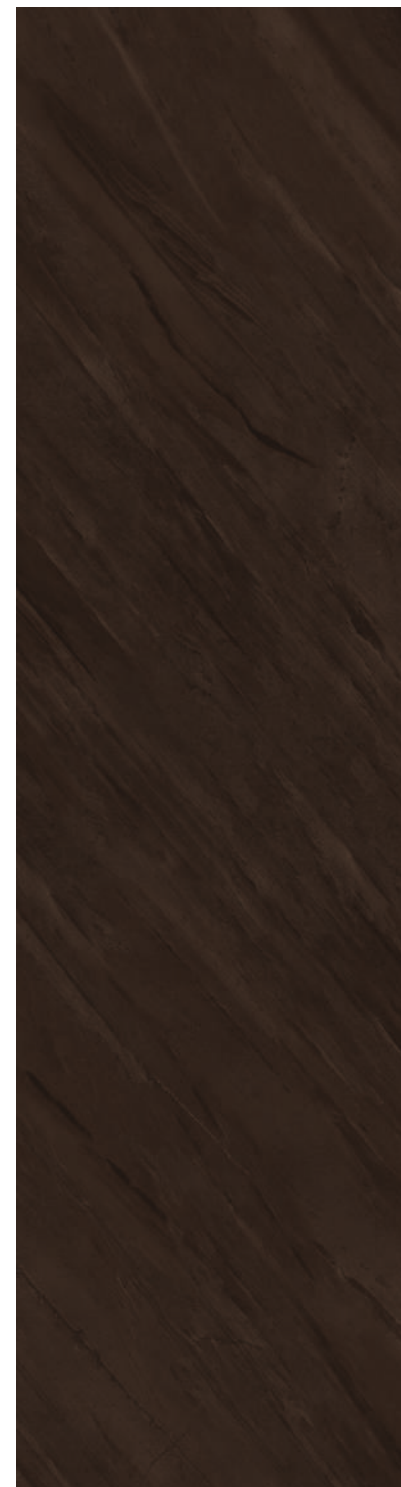


RANDOM

 **1.5 cm** Thickness



RANDOM
1.5 cm Thickness



RANDOM
1.5 cm Thickness

OCEAN STEEL
STEEL GREY
80x300 cm
LISCIARE SURFACE

OCEAN BRUNO
CHOCO BROWN
80x300 cm
LISCIARE SURFACE



OXIDE BIANCO
WHITE
80x300 cm
LISCIARE SURFACE



RANDOM

 **1.5 cm** Thickness



OXIDE NERO
BLACK
80x300 cm
LISCIARE SURFACE



RANDOM

 **1.5 cm** Thickness



OXIDE BRUNO
CHOCO BROWN
80x300 cm
LISCIARE SURFACE



RANDOM

 **1.5 cm** Thickness



OXIDE FOSSIL
FOSSILE GREY
80x300 cm
LISCIARE SURFACE



RANDOM

 **1.5 cm** Thickness



OXIDE STEEL
STEEL GREY
80x300 cm
LISCIARE SURFACE



RANDOM

 **1.5 cm** Thickness



PIETRA GREY
FOSSIL GREY
80x300 cm
LISCIARE SURFACE



RANDOM

 **1.5 cm** Thickness



STATUARIO GOLD

WHITE

80x300 cm

LISCIARE SURFACE



RANDOM

▼ ▲ **1.5 cm** Thickness

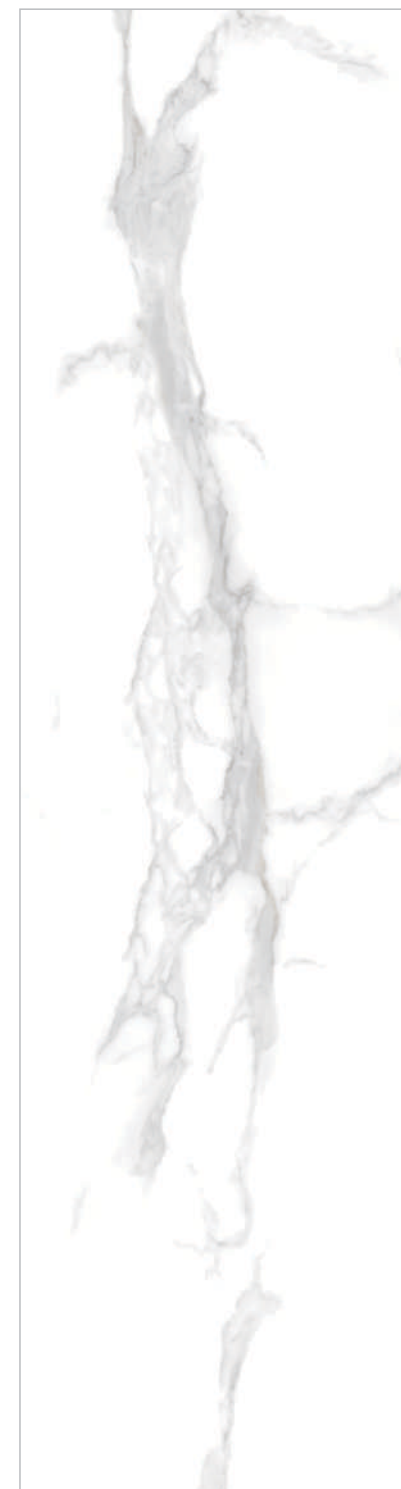


STATUARIO SILK

WHITE

80x300 cm

LISCIARE SURFACE



RANDOM

▼ ▲ **1.5 cm** Thickness



RANDOM

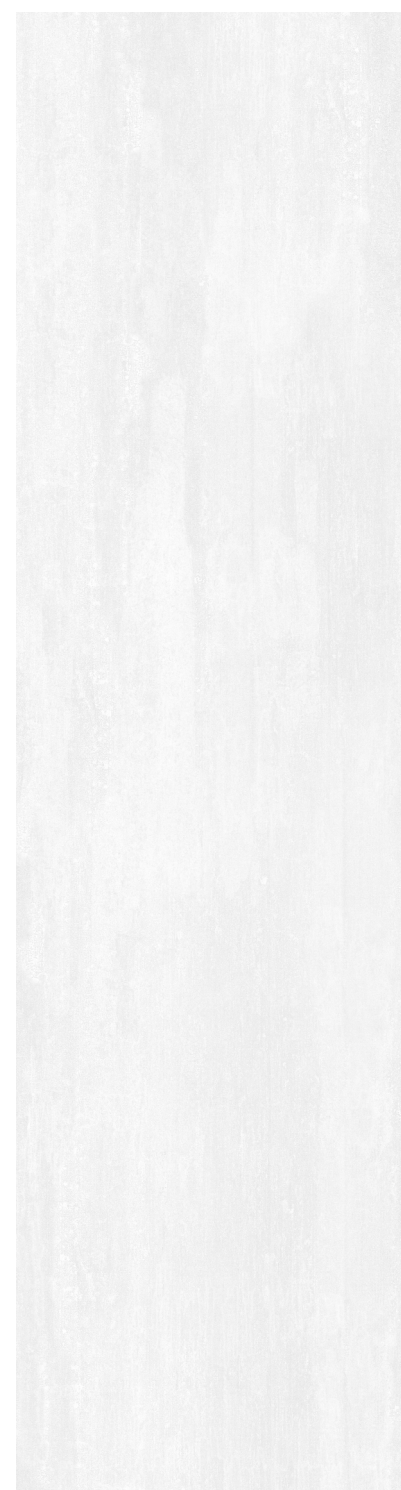
1.5 cm Thickness

KORTEN CONCRETE

FOSSIL GREY

80x300 cm

LISCIARE SURFACE



RANDOM

1.5 cm Thickness

KORTEN BIANCO

WHITE

80x300 cm

LISCIARE SURFACE

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/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 ≥7.5(15mm)	Min. 1300.0 N	Min. 7500.0 N	ISO 10545-4
Surface Mechanical Properties			
MOH'S hardness #	as per mfg.	Glossy Min. 4*/ Min. 6	BS EN 15771
Surface abrasion resistance #	as per mfg.	Glossy Min. 2/ Min. 3	ISO 10545-7
Deep abrasion resistance #	Max. 175mm ³	Max. 132mm ³	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) / ≥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.

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

PACKING DETAIL				
SIZE	THICKNESS	NO. OF SLAB/BOX	WEIGHT/BOX	COVERAGE AREA
80 x 300 cm	1.5 cm	1 Pcs.	87 KG. _(approx)	25.83 Sq. ft.

CLEANING TIPS

TYPE OF DIRT		DETERGENT/SOLVENT	APPLICATION
		FILA	FILA
		FABER	FABER
GREASE	Degreasing detergent	PS87 PRO	Damp cloth
		Deep Degreser	White pad
COFFEE	Degreasing detergent	PS87 PRO	Damp cloth
		Coloured Stain Remover	Direct application
WINE	Degreasing detergent	PS87 PRO o SR95	Damp cloth
		Coloured Stain Remover	Direct application
BEER	Degreasing detergent	PS87 PRO	Damp cloth
		Tile Cleaner	White pad
FRUIT JUICE	Degreasing detergent	PS87 PRO	Damp cloth
		Tile Cleaner	White pad
COCA COLA	Degreasing detergent	PS87 PRO	Damp cloth
		Tile Cleaner	White pad
INK	Degreasing detergent	PS87 PRO o SR95	Damp cloth
		Coloured Stain Remover	Direct application
VOMIT	Degreasing detergent	PS87 PRO	Damp cloth
		Tile Cleaner	White pad
ICE CREAM	Degreasing detergent	PS87 PRO	Damp cloth
		Deep Degreser	White pad
FELT TIP PEN	Degreasing detergent	PS87 PRO	Damp cloth
		Coloured Stain Remover	Direct application
BLOOD	Degreasing detergent	PS87 PRO	Damp cloth
		Coloured Stain Remover	Direct application
RUBBER	Degreasing detergent	PS87 PRO	Damp anti-scratch Scotch Brite
		Solvent Stripper	White pad

TYPE OF DIRT		DETERGENT/SOLVENT	APPLICATION
		FILA	FILA
		FABER	FABER
SUCTION CUPS	Degreasing detergent	PS87 PRO	Melamine Sponge
		Epoxy Cleaner	Melamine Sponge
RUST	Detergent for rust removal	NORUST	Damp anti-scratch Scotch Brite
		Cement Remover	White pad
SILICONE	Detergent for silicone removal	ZEROSIL	Damp anti-scratch Scotch Brite
		Epoxy Cleaner	White pad
WAXES AND RESINS	Solvent	SOLV o ZEROSIL	Damp anti-scratch Scotch Brite
		Wax Remover	White pad
ALUMINUM MARKS	Descaling detergent	DETERDEK PRO	Damp anti-scratch Scotch Brite
		Tile Cleaner	White pad
PENCIL MARKS	Descaling detergent	DETERDEK PRO	Damp anti-scratch Scotch Brite
		Tile Cleaner	White pad
LIMESCALE	Descaling detergent	DETERDEK PRO	Damp anti-scratch Scotch Brite
		Cement Remover	

