

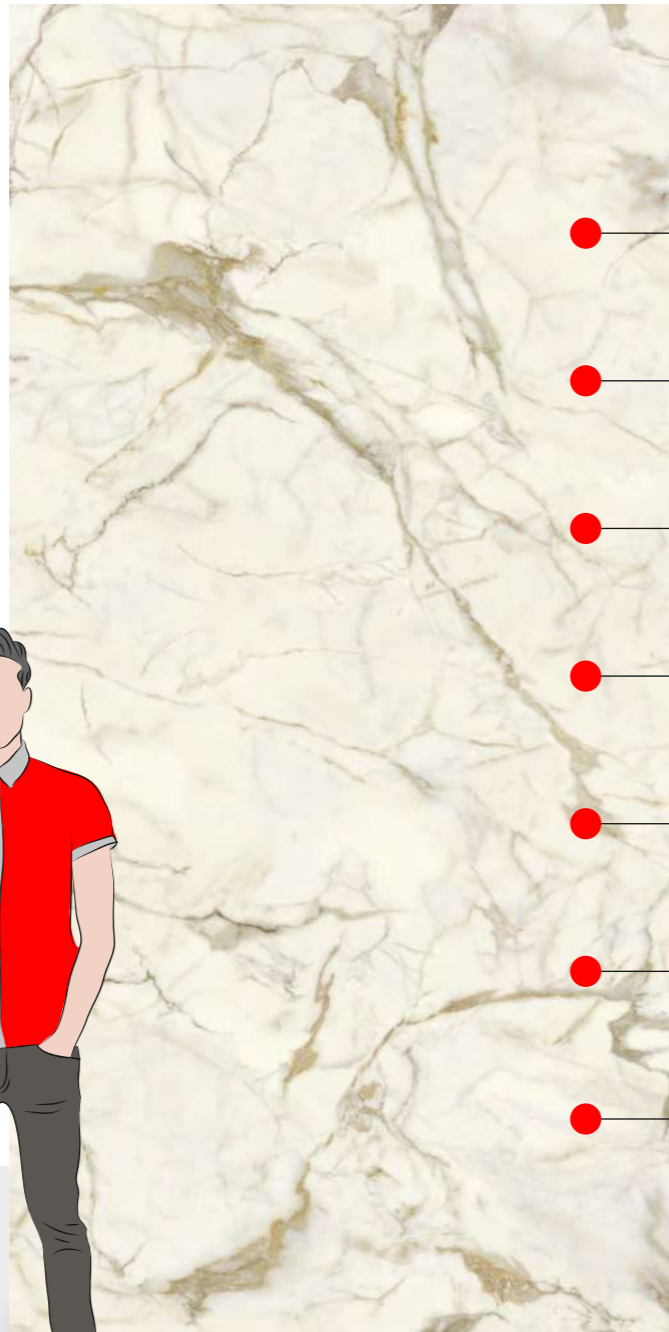


160x320cm

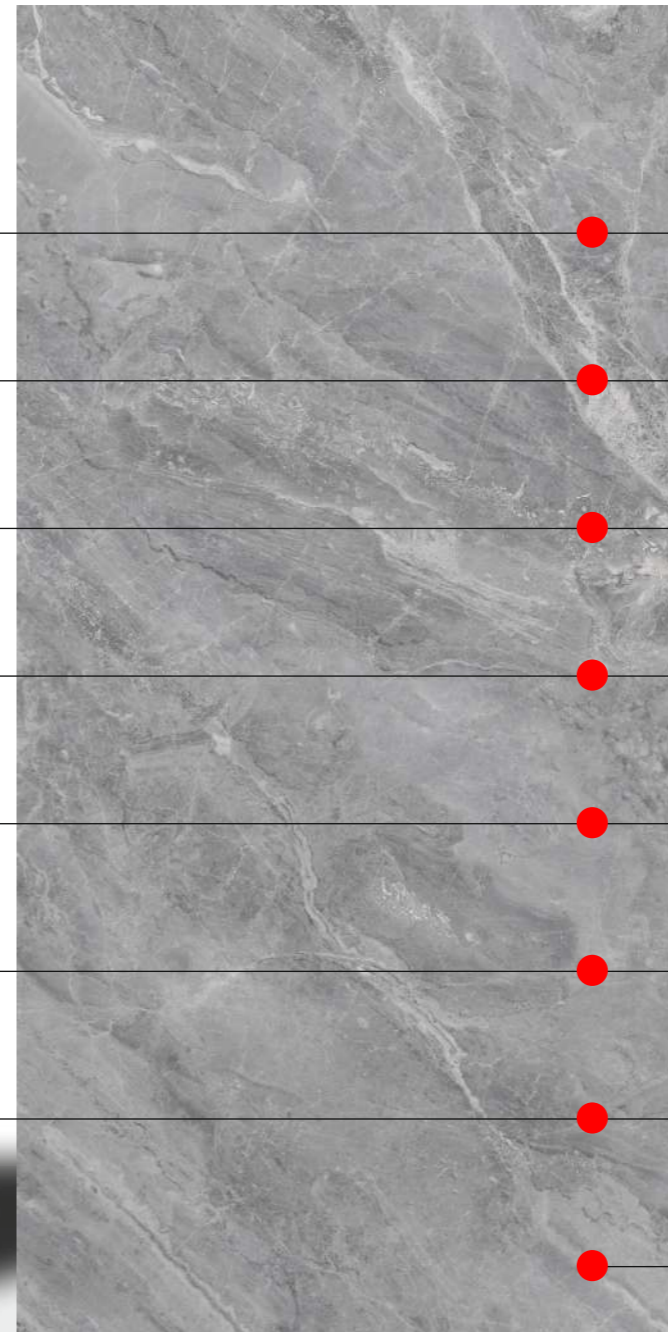
TECHNOLOGY

HELP US TO DEVELOP NEW
MATERIALS THAT IMPROVE
LIFE IN HOMES

HIGHGLOSS



LISCIARE SURFACE



Flexural
Strength



Water Resistance



Fire
Resistance



Chemical
Resistance



UV Rays
Resistance



Frost
Resistance



Color
Stability



Scratch
Resistance



BIANCO LASA

WHITE

160x320cm
High Gloss
Lisciare Surface



FACES

1.5 cm Thickness



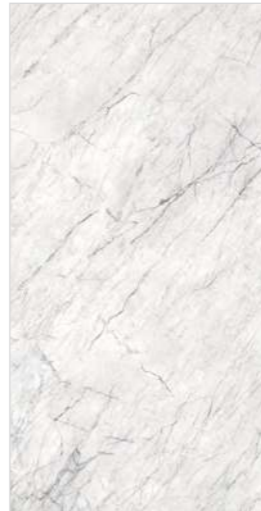
CALACUTTA LUXOR A CALACUTTA LUXOR B

CALACUTTA LUXOR (BOOKMATCH)

WHITE

160x320cm
High Gloss
Lisciare Surface

1.5 cm Thickness



STATUARIETTO
WHITE

160x320cm
High Gloss
Lisciare Surface



1.5 cm Thickness



CALACUTTA ORO A

CALACUTTA ORO B

CALACUTTA ORO

(BOOKMATCH)
WHITE
160x320cm
High Gloss
Lisciare Surface

1.5 cm Thickness



STATUARIO VENATO

WHITE

160x320cm
High Gloss
Lisciare Surface



FACES

 1.5 cm Thickness



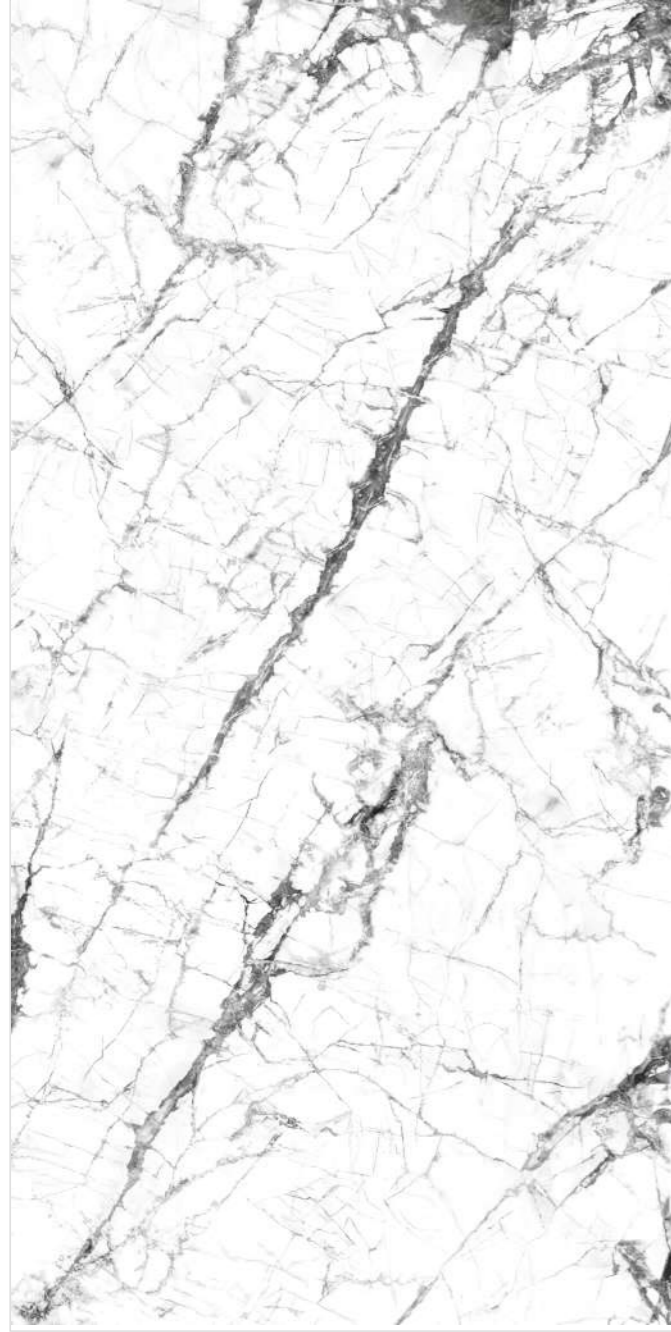
CALACUTTA MACCHIA
VECCHIA **A**

CALACUTTA MACCHIA
VECCHIA **B**

CALACUTTA MACCHIA VECCHIA (BOOKMATCH)

WHITE
160x320cm
High Gloss
Lisciare Surface

 1.5 cm Thickness

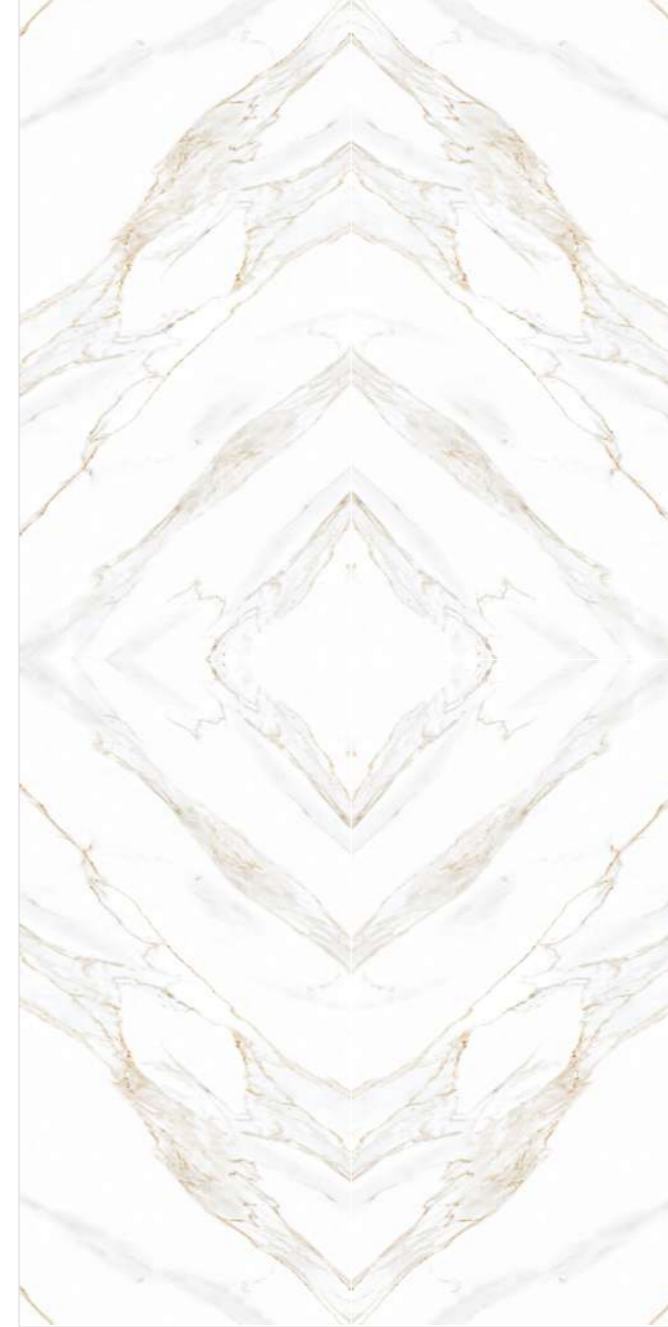


INVISIBLE
WHITE

160x320cm
High Gloss
Lisciare Surface



 **1.5 cm** Thickness



CALCATA BORGHINI **A** CALCATA BORGHINI **B**

CALCATA BORGHINI

(BOOKMATCH)
WHITE
160x320cm
High Gloss
Lisciare Surface

 **1.5 cm** Thickness



ROME
WHITE

160x320cm
High Gloss
Lisciare Surface



 **1.5 cm** Thickness



CALACUTTA A

CALACUTTA B

CALACUTTA (BOOKMATCH)
WHITE

160x320cm
High Gloss
Lisciare Surface

 **1.5 cm** Thickness



STATUARIO GOLD

WHITE

160x320cm

Lisciare Surface



FACES

1.5 cm Thickness



STATUARIO GOLD A

STATUARIO GOLD B

STATUARIO GOLD (BOOKMATCH) WHITE

160x320cm

High Gloss

1.5 cm Thickness



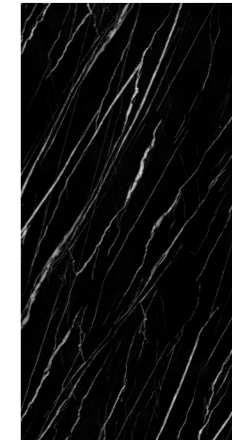
ARMANI GREY
FOSSIL GREY

160x320cm
High Gloss
Lisciare Surface



RANDOMS

1.5 cm Thickness



MARQUINA VENETO
BLACK

160x320cm
High Gloss
Lisciare Surface



RANDOMS

1.5 cm Thickness



NERO MARQUINIA
BLACK

160x320cm
Lisciare Surface



RANDOMS

 1.5 cm Thickness



NOIR DESIRE
BLACK

160x320cm
Lisciare Surface



RANDOMS

 1.5 cm Thickness



PIETRA GREY
FOSSIL GREY

160x320cm
High Gloss
Lisciare Surface



RANDOMS

1.5 cm Thickness



SAHARA NOIR
BLACK

160x320cm
High Gloss
Lisciare Surface



RANDOMS

1.5 cm Thickness



OXIDE FOSSIL
FOSSIL GREY

160x320cm
Lisciare Surface



RANDOMS

 **1.5 cm** Thickness



OCEAN BLACK
BLACK

160x320cm
Lisciare Surface



RANDOMS

 **1.5 cm** Thickness



KORTEN CONCRETE
FOSSIL GREY

160x320cm
Lisciare Surface



RANDOMS

 1.5 cm Thickness



MAGISTIC GRIGIO
FOSSIL GREY

160x320cm
High Gloss
Lisciare Surface



RANDOMS

 1.5 cm Thickness



VERSACE GOLD
FOSSIL GREY

160x320cm
Highgloss
Lisciare Surface



▼ ▲ **1.5 cm** Thickness

TECHNICAL SPECIFICATION

CHARACTERISTICS	STANDARD AS PER ISO-13006/En14411 GROUP	VALUES	TEST METHOD
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REGULATORY PROPERTIES

Deviation in Length & Width	0.50%	0.20%	ISO - 10545-2
Deviation in Thickness	0.50%	0.50%	ISO - 10545-2
Straightness of Sides	0.50%	0.20%	ISO - 10545-2
Rectangularity	0.50%	0.20%	ISO - 10545-2
Surface Flatness	0.50%	0.20%	ISO - 10545-2
Color Difference	Unaltered	No Change	ISO - 10545-16
Glossiness	As per Mfg.	>90%	Glossmeter

STRUCTURAL PROPERTIES

Water Absorption	<0.05%	<0.05%	ISO - 10545-3
Apparent Density	>2.00 g/cc	>2.10 g/cc	DIN 51082

MASSIVE MECHANICAL PROPERTIES

Modulus of Repture	Min 35N/MM2	Min 40N/MM2	ISO - 10545-4
Breaking Strength	Min. 1300 N	Min. 2000 N	ISO - 10545-4
Impact Resistance	As per Mfg.	Min. 0.55	ISO - 10545-5

SURFACE MECHANICAL PROPERTIES

Surface Abrasion Resistance	As per Mfg.	Min. class 3	ISO - 10545-7
Moh's Hardness	As per Mfg.	Min. class 4	EN 101

THERMO HYGROMETRIC PROPERTIES

Frost Resistance	No Damage	No Damage	ISO - 10545-12
Thermal Shock Resistance	No Damage	No Damage	ISO - 10545-09
Moisture Expansion	Nil	Nil	ISO - 10545-10
Thermal Expansion	Max 9.0x10 ⁻⁶	Max 6.5x10 ⁻⁶	ISO - 10545-08
Crazing Resistance	As per Mfg.	Min 10 Cycle	ISO - 10545-11

CHEMICAL PROPERTIES

Chemical Resistance	No Damage	No Damage	ISO - 10545-13
Stain Resistance	Resistant	Resistant	ISO - 10545-14

SAFETY PROPERTIES

Slip Resistance	As per Mfg.	>0.40	ISO - 10545-17
Fire Resistance	As per Mfg.	Fire Proof	N.A.

40 Ft. CONTAINER PALLET PACKING DETAILS

Size (CM)	Thickness (CM)	Pallet Details	Pcs per Pallet	Total Pallets	Total Pcs.	Weight Per Box Kgs.	Sq. Mtr /Box	Total Sq. Mtr in Con	Total Weight Kgs.
160X320	1.5	IRON A-FRAME PALLET	16	9	144	182.5	5.12	737.28	27180

20 Ft. CONTAINER PALLET PACKING DETAILS

Size (CM)	Thickness (CM)	Pallet Details	Pcs per Pallet	Total Pallets	Total Pcs.	Weight Per Box Kgs.	Sq. Mtr /Box	Total Sq. Mtr in Con	Total Weight Kgs.
160X320	1.5	IRON U-FRAME PALLET	16	3	48	182.5	5.12	245.76	9060

