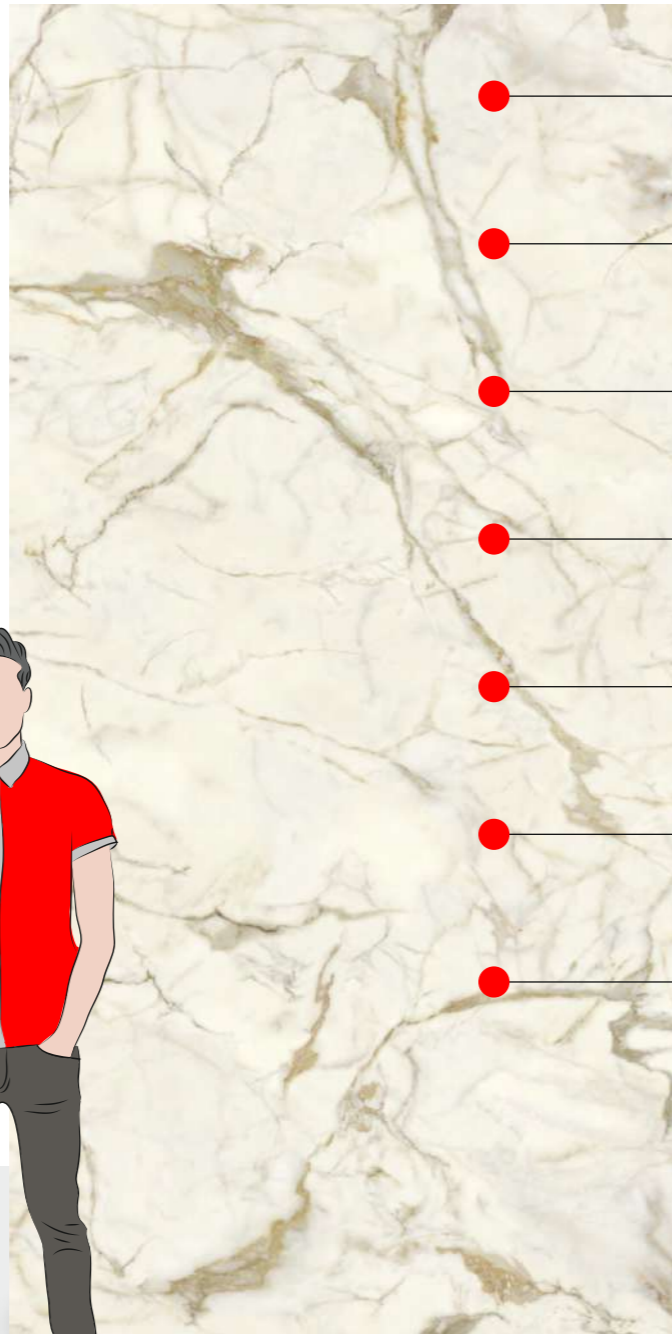


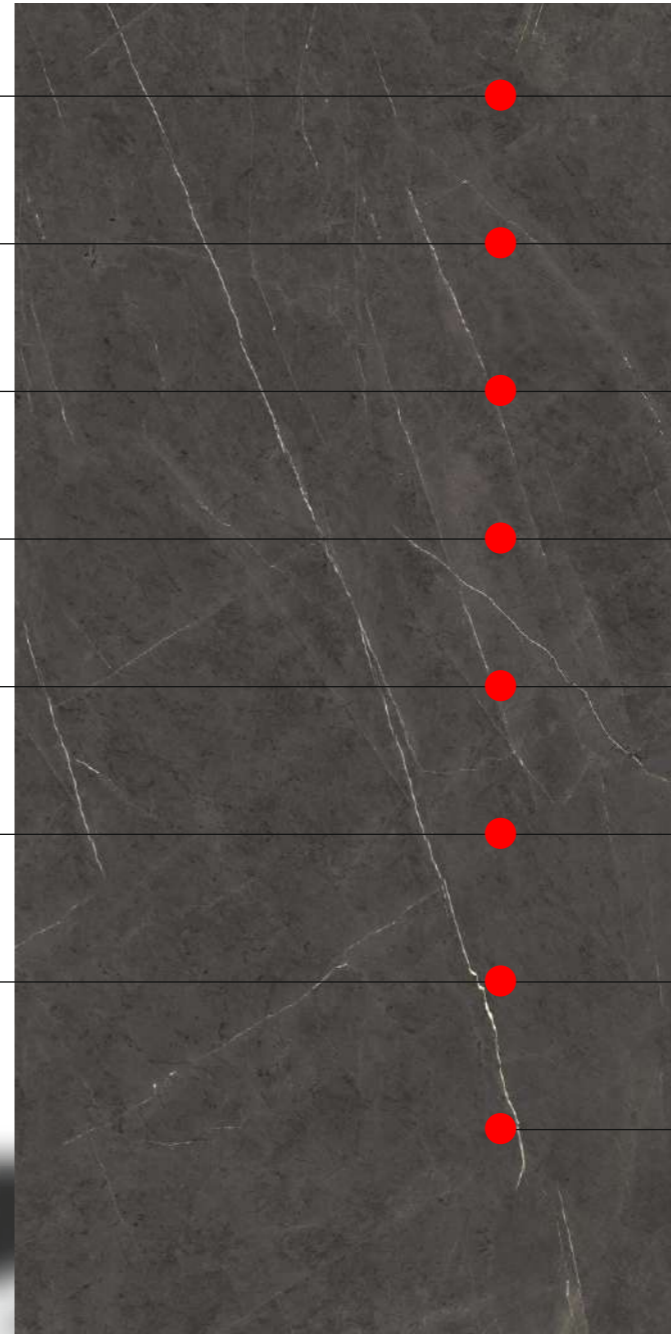
# TECHNOLOGY

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  
Soft Matt



FACES

▽ 1.2 cm Thickness  
▬ 1.5 cm Thickness



CALACUTTA LUXOR A CALACUTTA LUXOR B

## CALACUTTA LUXOR (BOOKMATCH)

WHITE

160x320cm  
High Gloss  
Soft Matt

▽ 1.2 cm Thickness  
▬ 1.5 cm Thickness





## STATUARIETTO WHITE

160x320cm  
High Gloss  
Soft Matt



1.2 cm Thickness  
1.5 cm Thickness



CALACATTA ORO A

CALACATTA ORO B

## CALACATTA ORO (BOOKMATCH)

(BOOKMATCH)  
WHITE  
160x320cm  
High Gloss  
Soft Matt

1.2 cm Thickness  
1.5 cm Thickness



## STATUARIO VENATO

WHITE

160x320cm  
High Gloss  
Soft Matt



FACES

1.2 cm Thickness  
1.5 cm Thickness



CALACUTTA MACCHIA  
VECCHIA **A**

CALACUTTA MACCHIA  
VECCHIA **B**

## CALACUTTA MACCHIA VECCHIA (BOOKMATCH)

WHITE  
160x320cm  
High Gloss  
Soft Matt

1.2 cm Thickness  
1.5 cm Thickness





**INVISIBLE**  
WHITE

160x320cm  
High Gloss  
Soft Matt



RANDOMS

1.2 cm Thickness  
1.5 cm Thickness



CALCATA BORGHINI A

CALCATA BORGHINI B

**CALCATA BORGHINI**

(BOOKMATCH)  
WHITE  
160x320cm  
High Gloss  
Soft Matt



1.2 cm Thickness  
1.5 cm Thickness



STATUARIO GOLD **A**      STATUARIO GOLD **B**

**STATUARIO GOLD** (BOOKMATCH )  
WHITE

160x320cm  
High Gloss  
Soft Matt



 **1.2 cm** Thickness  
 **1.5 cm** Thickness



CALACUTTA **A**      CALACUTTA **B**

**CALACUTTA** (BOOKMATCH )  
WHITE

160x320cm  
High Gloss  
Soft Matt

 **1.2 cm** Thickness  
 **1.5 cm** Thickness







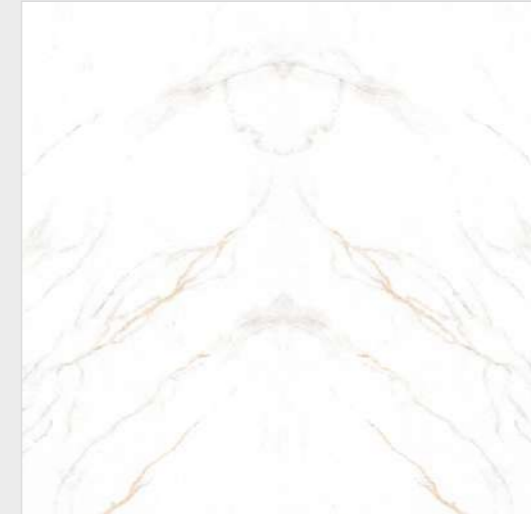
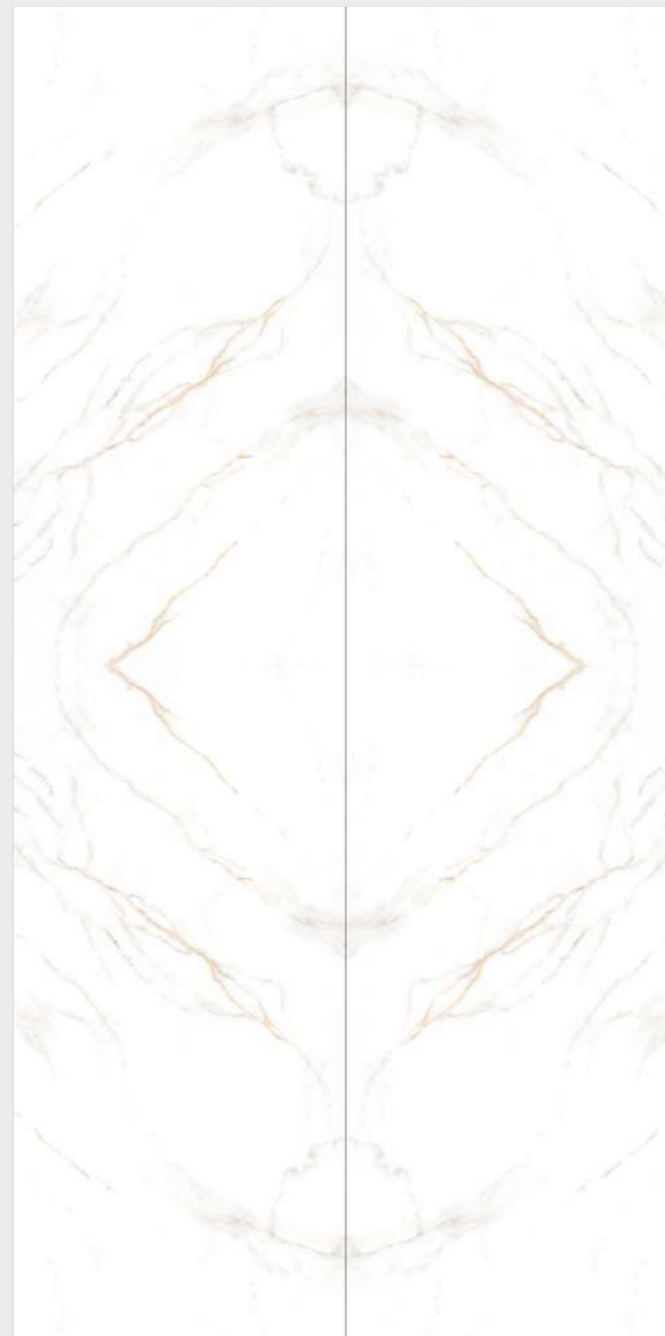
AFYON WHITE **A**      AFYON WHITE **B**

**AFYON WHITE**  
WHITE

(BOOKMATCH )

160x320cm  
High Gloss  
Soft Matt



 **1.2 cm** Thickness  
 **1.5 cm** Thickness



CALACATTA DERMA **A**      CALACATTA DERMA **B**

**CALACATTA DERMA** (BOOKMATCH )  
WHITE

160x320cm  
High Gloss  
Soft Matt

 **1.2 cm** Thickness  
 **1.5 cm** Thickness

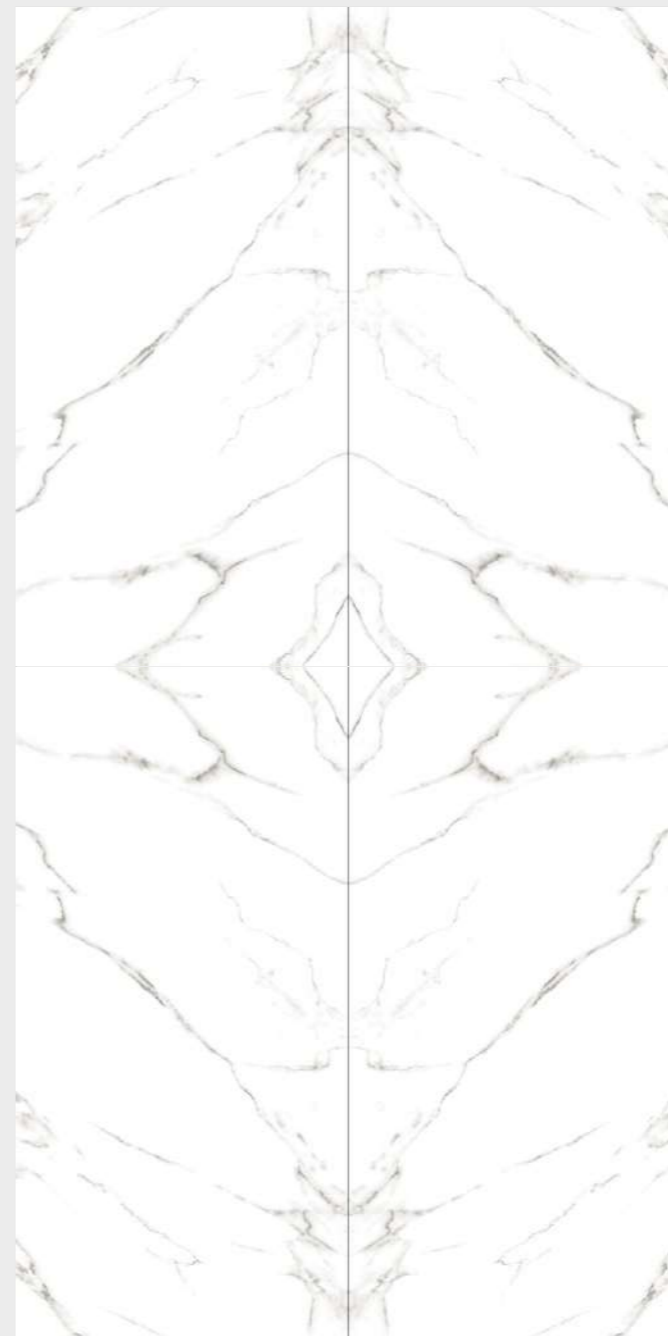


CALACATTA LUXOR GOLD A CALACATTA LUXOR GOLD B

**CALACATTA LUXOR GOLD (BOOKMATCH )**  
WHITE

160x320cm  
High Gloss  
Soft Matt

1.2 cm Thickness  
1.5 cm Thickness



ROME A ROME B

**ROME (BOOKMATCH )**  
WHITE

160x320cm  
High Gloss  
Soft Matt

1.2 cm Thickness  
1.5 cm Thickness







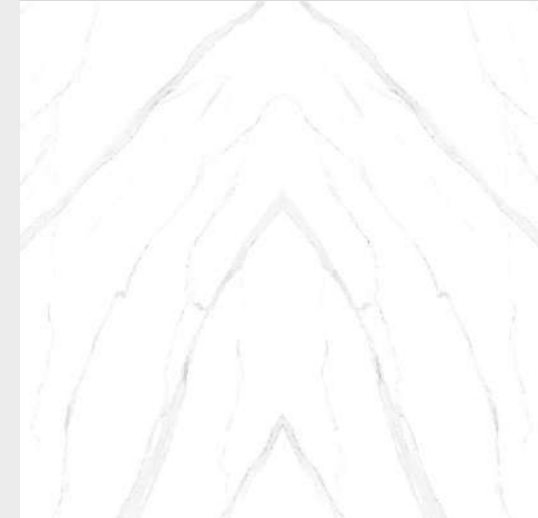
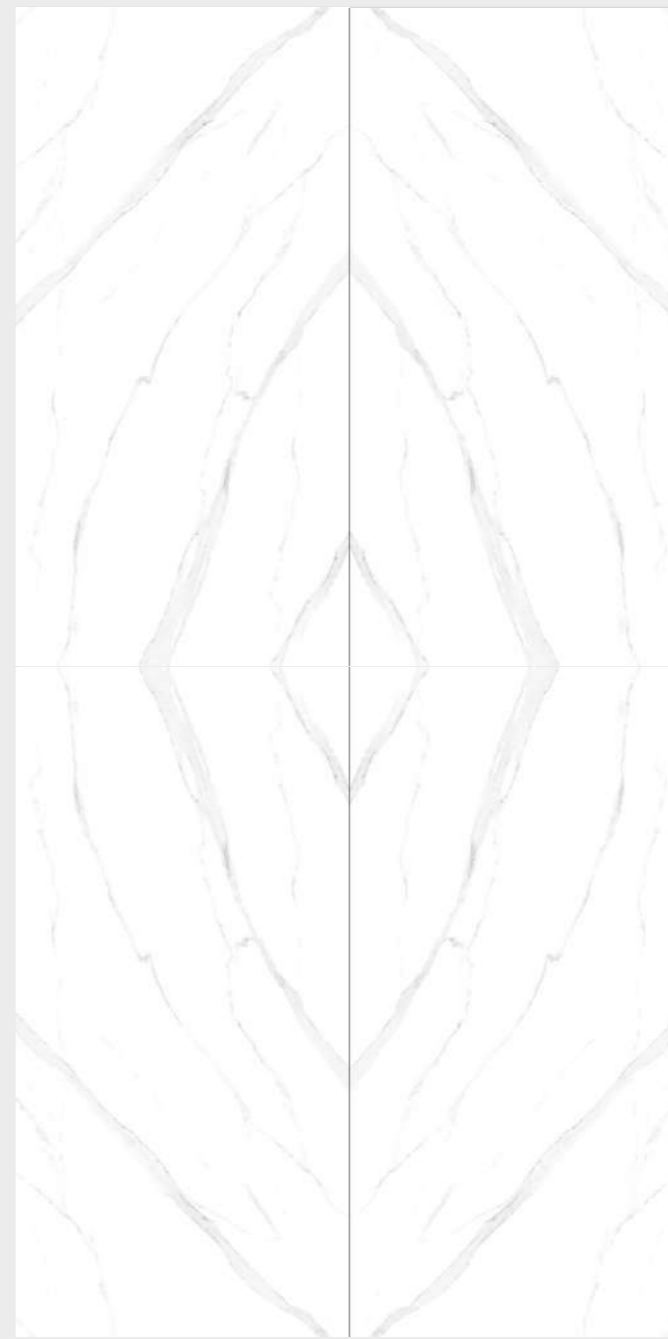
STATUARIO ELITE A STATUARIO ELITE B

**STATUARIO ELITE**  
WHITE

(BOOKMATCH)

160x320cm  
High Gloss  
Soft Matt

 **1.2 cm** Thickness  
 **1.5 cm** Thickness





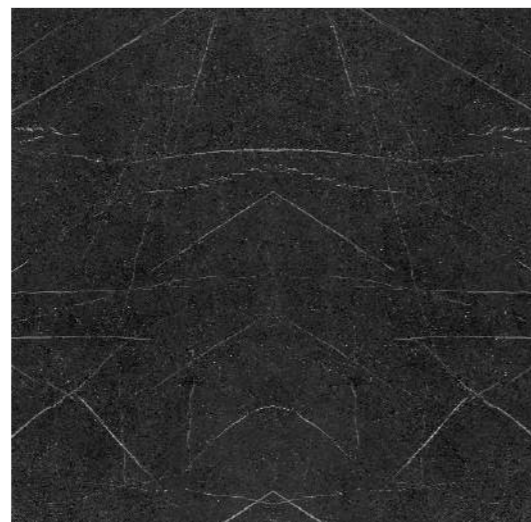
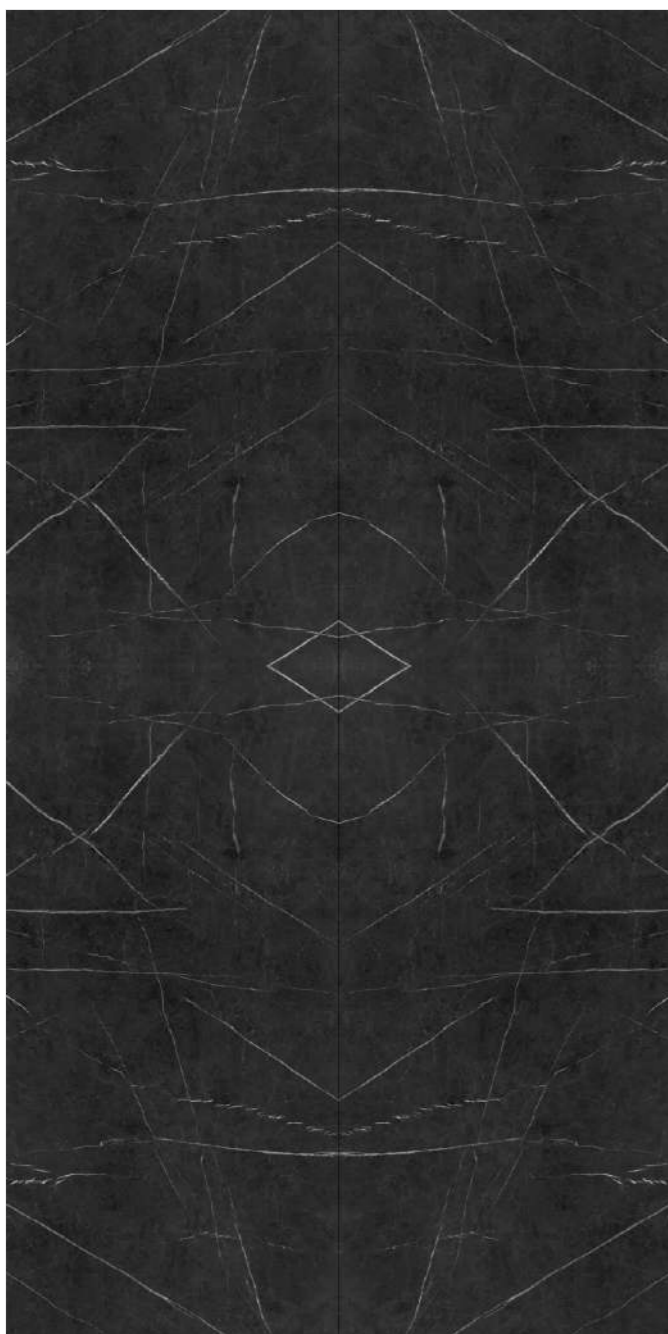
STATUARIO PEARL A STATUARIO PEARL B

**STATUARIO PEARL**  
WHITE

(BOOKMATCH)

160x320cm  
High Gloss  
Soft Matt

 **1.2 cm** Thickness  
 **1.5 cm** Thickness





NERO TRUENO A NERO TRUENO B

**NERO TRUENO**  
BLACK

(BOOKMATCH)

160x320cm  
Lisciare Surface

 **1.2 cm** Thickness  
 **1.5 cm** Thickness





MONT BLANC A MONT BLANC B

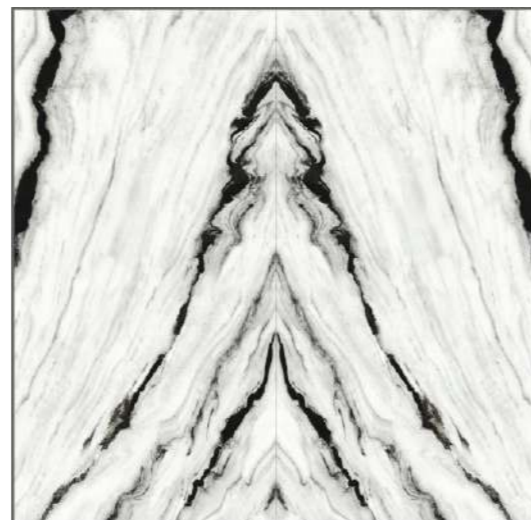
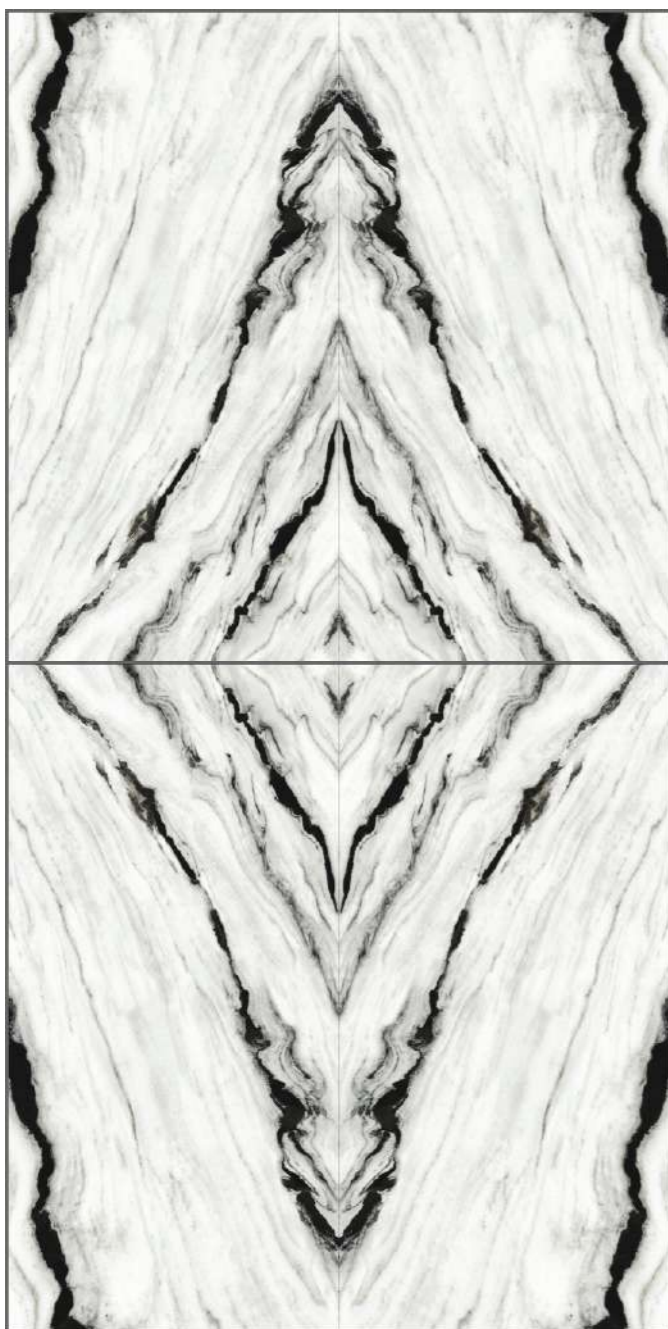
**MONT BLANC**  
WHITE

(BOOKMATCH)

160x320cm  
High Gloss  
Soft Matt

 **1.2 cm** Thickness  
 **1.5 cm** Thickness







PANDA WHITE **A** PANDA WHITE **B**

**PANDA WHITE**  
WHITE

(BOOKMATCH )

160x320cm  
High Gloss

 **1.2 cm** Thickness  
 **1.5 cm** Thickness





OROBICO **A** OROBICO **B**

**OROBICO**  
GREY

(BOOKMATCH )

160x320cm  
High Gloss

 **1.2 cm** Thickness  
 **1.5 cm** Thickness



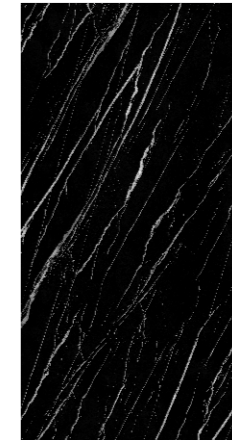
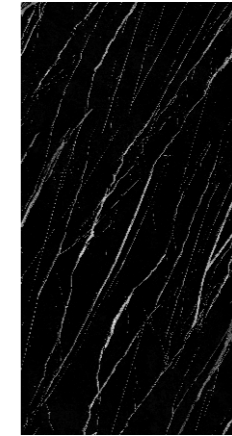
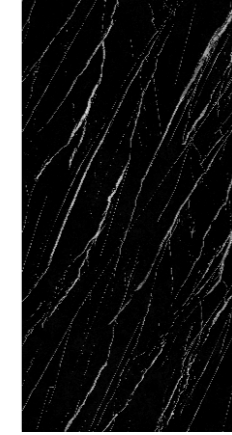


**ARMANI GREY**  
FOSSIL GREY

160x320cm  
High Gloss  
Lisciare Surface



1.2 cm Thickness  
1.5 cm Thickness



**MARQUINA VENETO**  
BLACK

160x320cm  
High Gloss  
Lisciare Surface



1.2 cm Thickness  
1.5 cm Thickness





**NERO MARQUINIA**  
BLACK

160x320cm  
Lisciare Surface



RANDOMS

1.2 cm Thickness  
1.5 cm Thickness



**NOIR DESIRE**  
BLACK

160x320cm  
Lisciare Surface



RANDOMS

1.2 cm Thickness  
1.5 cm Thickness





**PIETRA GREY**  
FOSSIL GREY

160x320cm  
High Gloss  
Lisciare Surface



RANDOMS

1.2 cm Thickness  
1.5 cm Thickness



**SAHARA NOIR**  
BLACK

160x320cm  
High Gloss  
Lisciare Surface



RANDOMS

1.2 cm Thickness  
1.5 cm Thickness





**OXIDE FOSSIL**  
FOSSIL GREY

160x320cm  
Lisciare Surface



RANDOMS

1.2 cm Thickness  
1.5 cm Thickness



**OCEAN BLACK**  
BLACK

160x320cm  
Lisciare Surface



RANDOMS

1.2 cm Thickness  
1.5 cm Thickness



**KORTEN CONCRETE**  
FOSSIL GREY

160x320cm  
Lisciare Surface



1.2 cm Thickness  
1.5 cm Thickness



**MAGISTIC GRIGIO**  
FOSSIL GREY

160x320cm  
High Gloss  
Lisciare Surface



1.2 cm Thickness  
1.5 cm Thickness





**VERSACE GOLD**  
FOSSIL GREY

160x320cm  
Highgloss  
Lisciare Surface



▼ ▲ **1.2 cm** Thickness  
▼ ▲ **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 <sup>-6</sup>	Max 6.5x10 <sup>-6</sup>	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