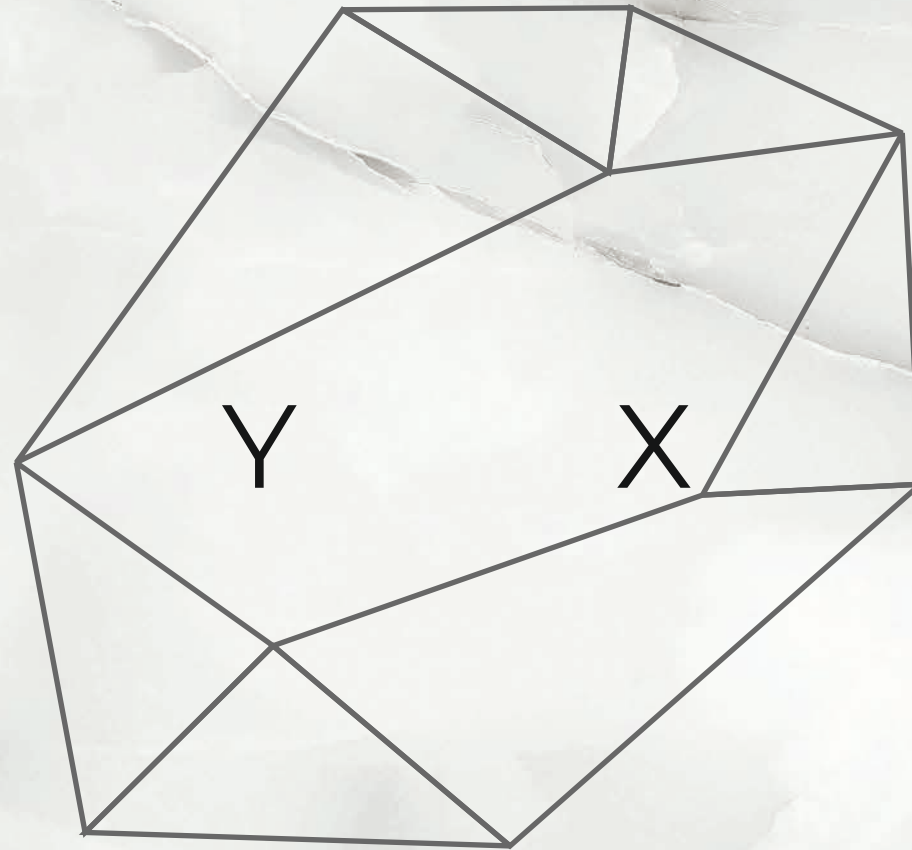




P R E S I D E N T
G R O U P

O N Y X E S



1200x1200 | 1600x800 | 1200x600 | 800x800 | 600x600 | 600x300mm

www.thepresidentgroup.com | www.presidentceramic.com

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**CREATING
TIMELESS
SPACES
THAT INSPIRE
EVERYDAY LIVING**



The onyx tiles are designed to replicate the look of authentic onyx marble, offering the beauty of natural onyx in a convenient tile form. These tiles are available in various designs, colors, sizes, finishes, and materials, catering to both commercial and residential spaces. This collection has different shades, adorned with rich hues characterized by random swirls of soft colors.







FABUOUS MARBLE | 600x1200mm



MOONSTONE ONYX SILVER



ONYX GOLD



ONYX BROWN

Main Hall







SERENA ONYX



VINTAGE ONYX



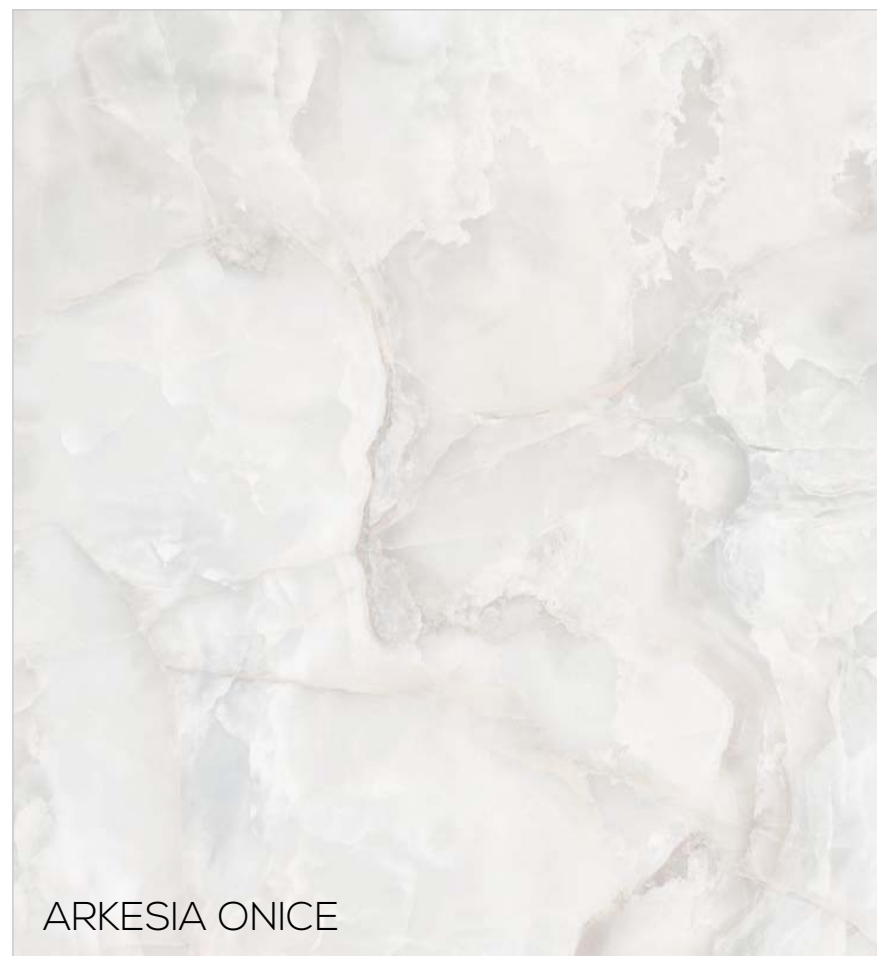
SERENA ONYX | 600X1200mm



ADRESIA ONYX



HONEY ONYX



ARKESIA ONICE



NUVOLA





ONYX HUE



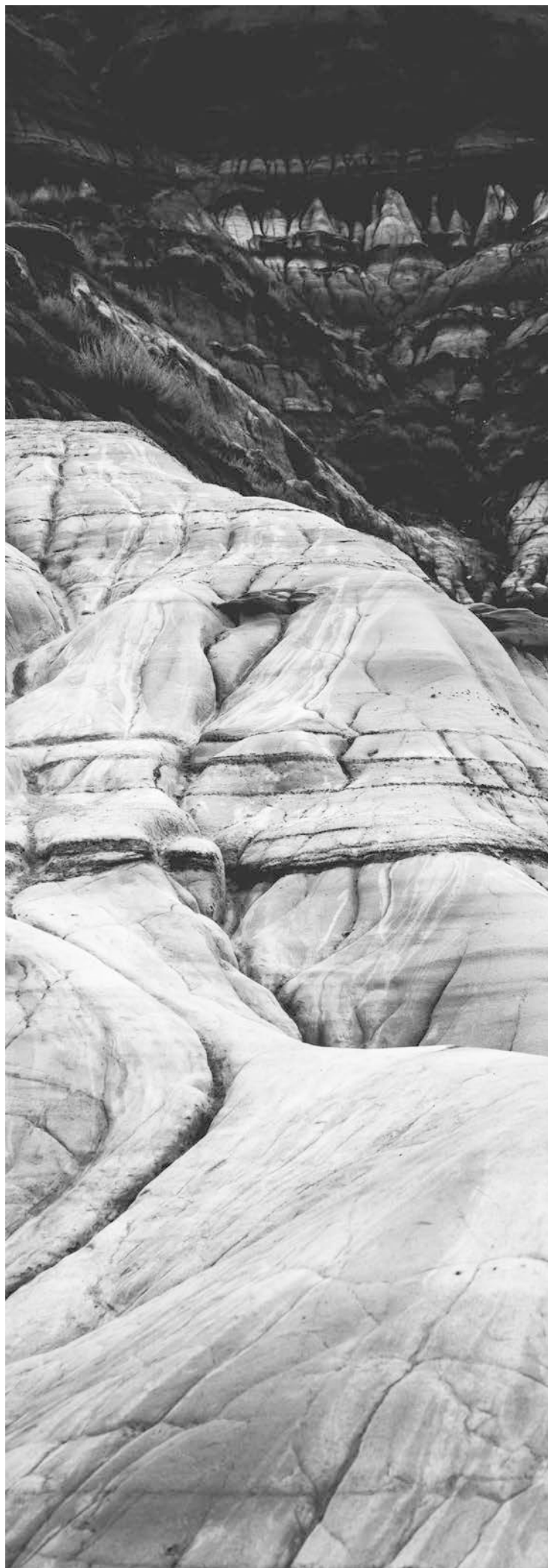
ONYX LITE



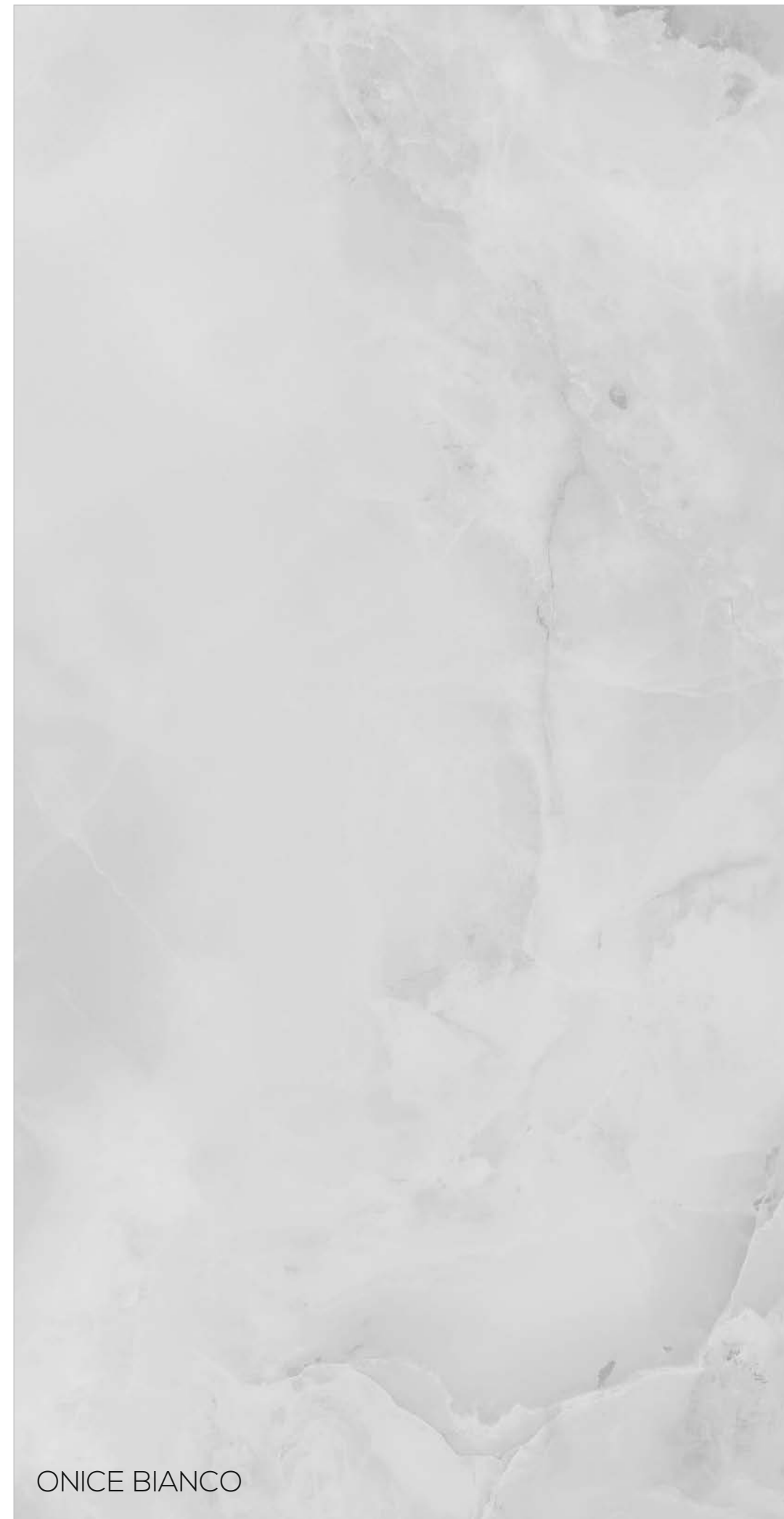
QUANTAM ONIX







ICE ONYX



ONICE BIANCO

TECHNICAL
SPECIFICATION



CHARACTERISTIC	STANDARD AS PER ISO-13006 / En14411 GROUP Bla	VALUE	TEST METHOD
REGULATORY PROPERTIES			
Deviation in length & width	± 0.5%	± 0.3%	ISO-10545-2
Deviation in thickness	± 0.5%	± 4.0%	ISO-10545-2
Straightness in side	± 0.5%	± 0.1%	ISO-10545-2
Rectangularity	± 0.5%	± 0.1%	ISO-10545-2
Surface flatness	± 0.5%	± 0.2%	ISO-10545-2
Color difference	Unlterned	No change	ISO-10545-16
Glossiness	As per mfg.	Min 90 %	GLOSSY METER
STRUCTURAL PROPERTIES			
Water absorption	< 0.50%	< 0.05%	ISO-10545-3
MASSIVE MECHANICAL PROPERTIES			
Modulus of repture	Min. 35 N/mm ²	Min. 40 N/mm ²	ISO-10545-4
Breaking strength	Min. 1300 N	Min. 1800 N	ISO-10545-4
Impact resistance	As per mfg.	Min. 0.55	ISO-10545-5
THERMO HYGROMRTRIC PROPERTIES			
Frost resistance	No damage	No damage	ISO-10545-12
Thermal shock resistance	No damage	No damage	ISO-10545-9
Moisture expansion	Nill	Nill	ISO-10545-10
Thermal expansion(COE)	Max. 9.0x10 ⁻⁶	Max. 6.5x10 ⁻⁶	ISO-10545-8
Crazing resistance	As per mfg.	Min. 10 Cycle	ISO-10545-11
CHEMICAL PROPERTIES			
Chemical resistance	No damage	No damage	ISO-10545-13
Stain resistance	Min. Class 3	Class 5	ISO-10545-14

