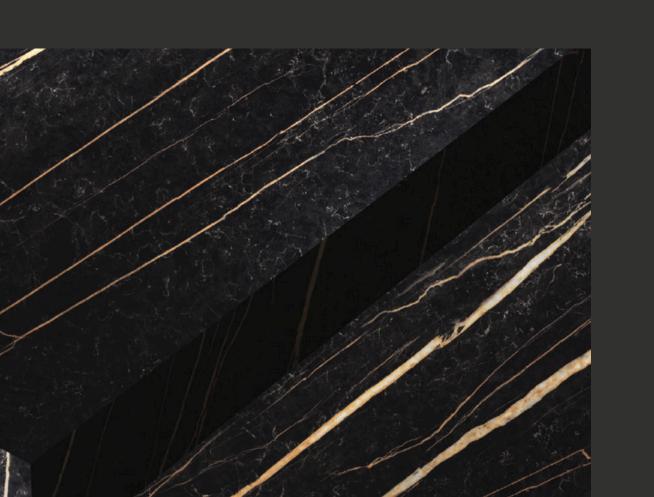


COLLECTION 320X160



JA



COLLECTION 320X160

05

Features.

Size.

Thickness.

Finish.

LAMAR Porcelain in the collection 320x160 is crafted carefully to enhance the versatile applications of porcelain slabs. This size lends itself to numerous applications owing to its large size, be it seamless wall facades or countertops. The varying thicknesses offer creative freedom to architects while still being a breeze to fabricate and install. Being at the forefront of the latest technology in porcelain slab design and manufacturing, LAMAR porcelain makes itself indistinguishable from its marble counterparts, and offers a beautiful and finished final look. Its anti-bacterial and low water permeability makes it an excellent and hygienic choice for countertop surfaces.

> UV Resistant Durable Frost Resistant Waterproof Heat Resistant Stain Resistant

320cmx160cm

6mm, 12mm, 15mm, 20mm

Polished, a reflective glossy finish that gives depth to the surface; Lisciare, a matt surface that gives a modern look

AFYON WHITE



Features.

Size. Thickness.

Finish.

320cmx160cm

6mm, 12mm, 15mm, 20mm

Polished, a reflective glossy finish that gives depth to the surface; Lisciare, a matt surface that gives a modern look

UV Resistant Durable Frost Resistant Waterproof Heat Resistant Stain Resistant





BIANCO LASA



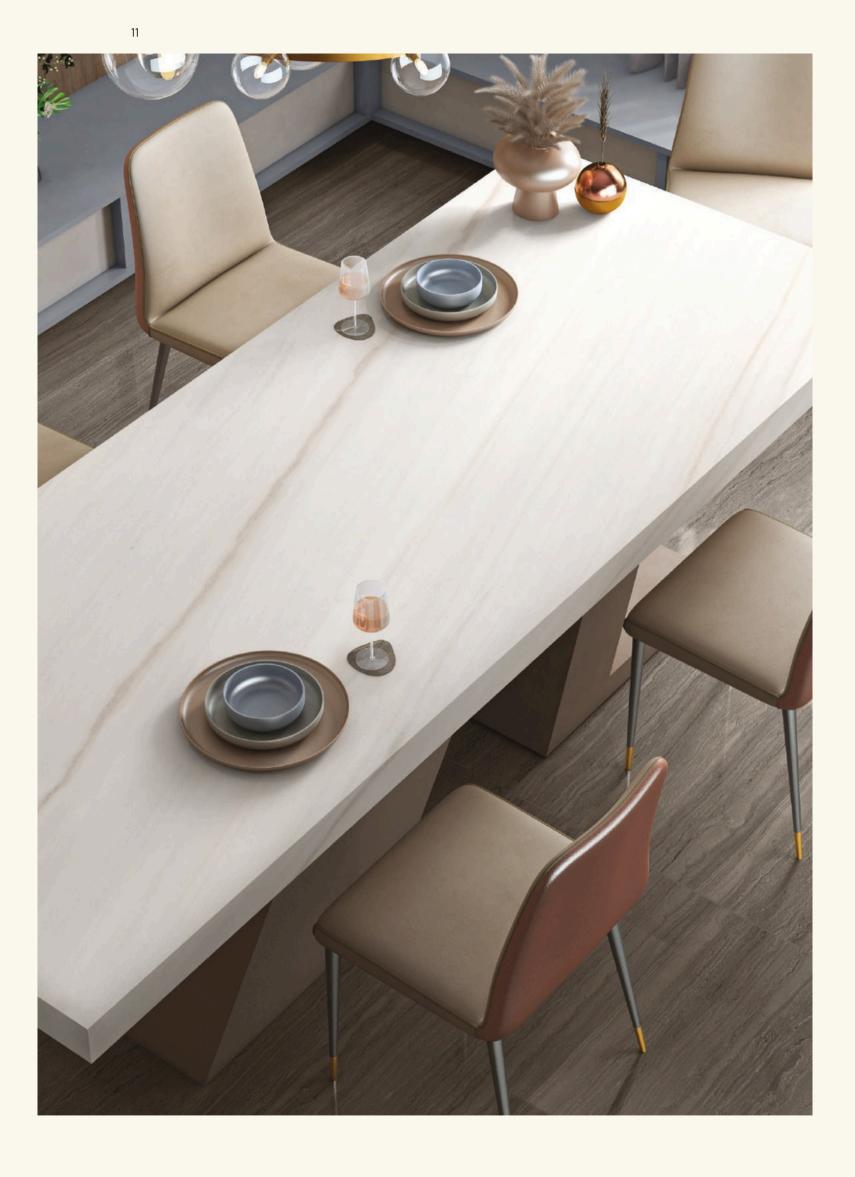
Features.

Size. Thickness. Finish.

320cmx160cm 6mm, 12mm, 15mm, 20mm Polished, a reflective glossy finish that gives depth to the surface; Lisciare, a matt surface that gives a modern look

Durable Frost Resistant Waterproof Heat Resistant Stain Resistant





CALACATTA



Features.

Size. Thickness. Finish.

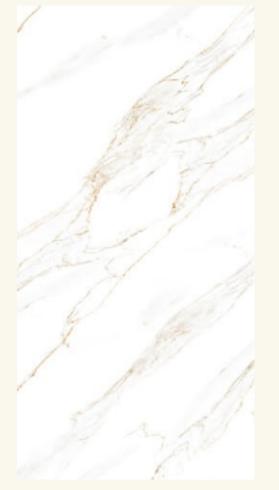
320cmx160cm 6mm, 12mm, 15mm, 20mm Polished, a reflective glossy finish that gives depth to the surface; Lisciare, a matt surface that gives a modern look

UV Resistant Durable Frost Resistant Waterproof Heat Resistant Stain Resistant





CALCATTA BORGHINI



Features.

Size. Thickness. Finish.

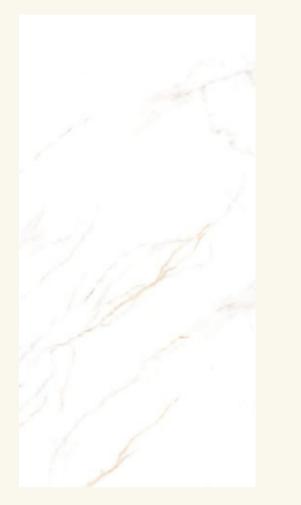
320cmx160cm 6mm, 12mm, 15mm, 20mm Polished, a reflective glossy finish that gives depth to the surface; Lisciare, a matt surface that gives a modern look UV Resistant

UV Resistant Durable Frost Resistant Waterproof Heat Resistant Stain Resistant





CALACATTA DERMA



Features.

Size. Thickness. Finish.

320cmx160cm 6mm, 12mm, 15mm, 20mm Polished, a reflective glossy finish that gives depth to the surface; Lisciare, a matt surface that gives a modern look UV Resistant

Durable Frost Resistant Waterproof Heat Resistant Stain Resistant





CALACATTA LUXE



Features.

Size. Thickness. Finish.

320cmx160cm

6mm, 12mm, 15mm, 20mm

Polished, a reflective glossy finish that gives depth to the surface; Lisciare, a matt surface that gives a modern look

UV Resistant Durable Frost Resistant Waterproof Heat Resistant Stain Resistant





CALACATTA LUXOR GOLD



Features.

Thickness.

Finish.

320cmx160cm

6mm, 12mm, 15mm, 20mm

Polished, a reflective glossy finish that gives depth to the surface; Lisciare, a matt surface that gives a modern look

UV Resistant Durable Frost Resistant Waterproof Heat Resistant Stain Resistant





CALACATTA MACCHIA VECCHIA



Features.

Size. Thickness. Finish.

320cmx160cm 6mm, 12mm, 15mm, 20mm

Polished, a reflective glossy finish that gives depth to the surface; Lisciare, a matt surface that gives a modern look

UV Resistant Durable Frost Resistant Waterproof Heat Resistant Stain Resistant





CALACATTA ORO



Features.

Size. Thickness. Finish.

320cmx160cm 6mm, 12mm, 15mm, 20mm

Polished, a reflective glossy finish that gives depth to the surface; Lisciare, a matt surface that gives a modern look

UV Resistant Durable Frost Resistant Waterproof Heat Resistant Stain Resistant





INVISIBLE WHITE



Features.

Size. Thickness.

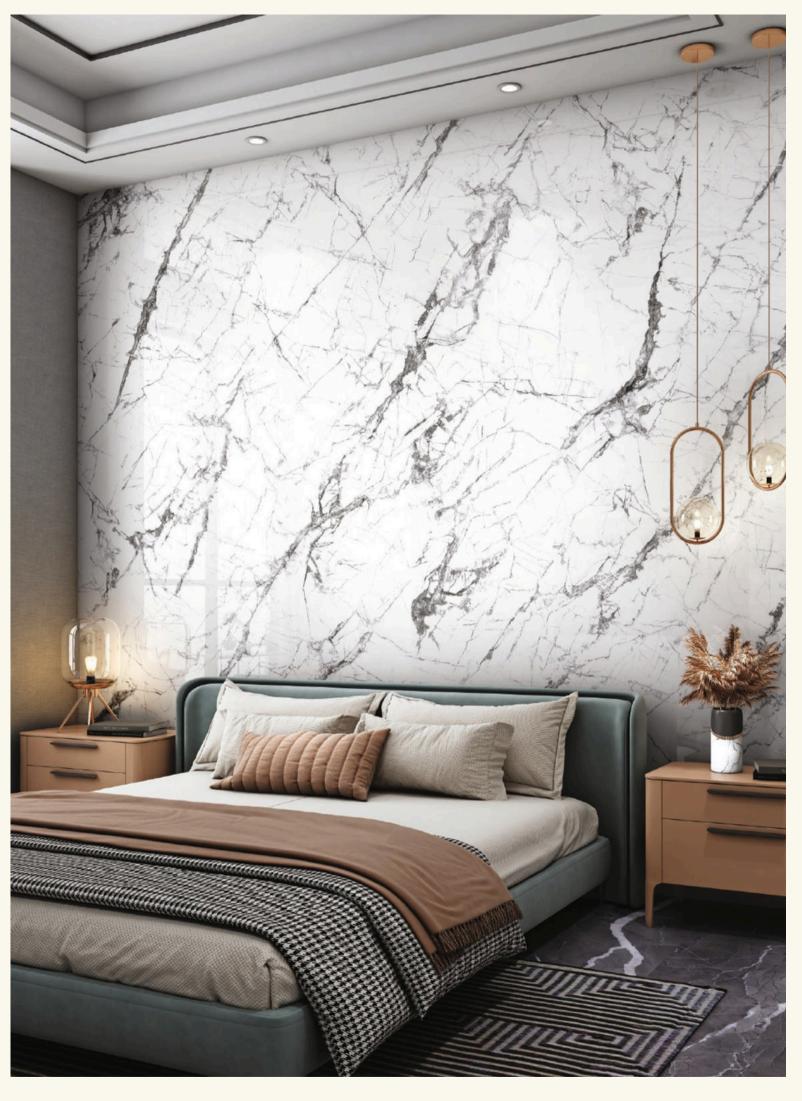
Finish.

320cmx160cm 6mm, 12mm, 15mm, 20mm

Polished, a reflective glossy finish that gives depth to the surface; Lisciare, a matt surface that gives a modern look

UV Resistant Durable Frost Resistant Waterproof Heat Resistant Stain Resistant





MACCHIA



Features.

Size. Thickness. Finish.

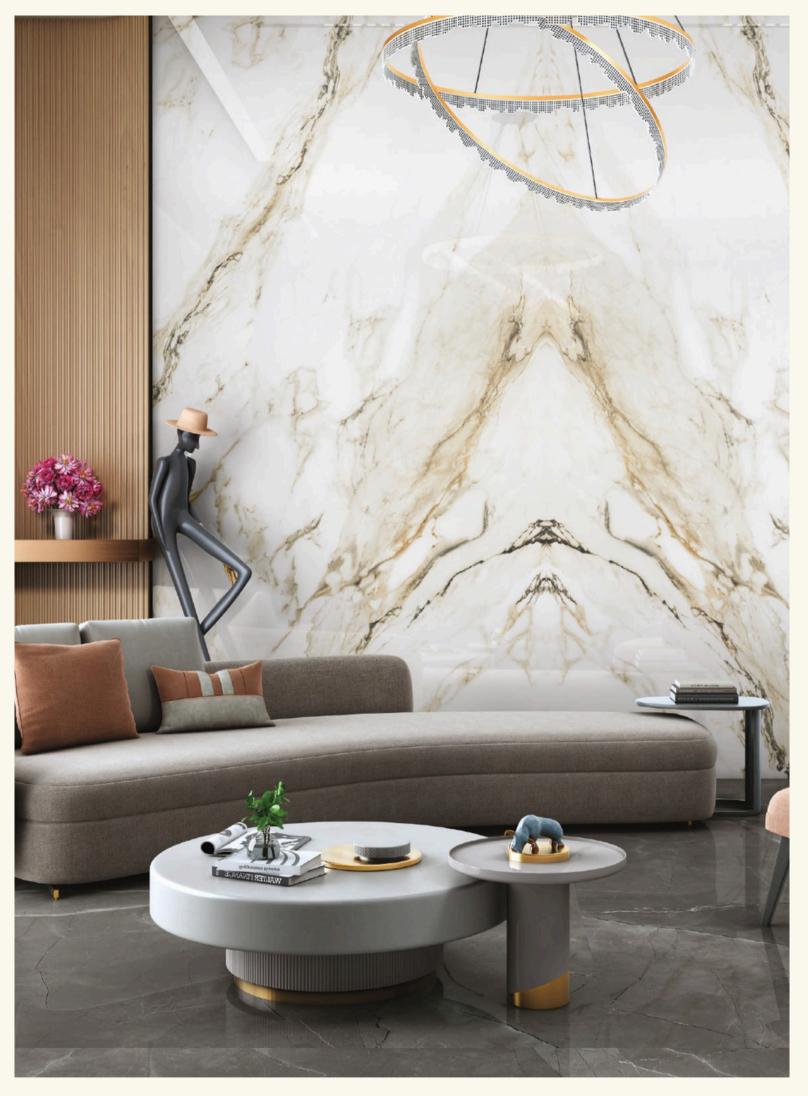
320cmx160cm

6mm, 12mm, 15mm, 20mm

Polished, a reflective glossy finish that gives depth to the surface; Lisciare, a matt surface that gives a modern look

UV Resistant Durable Frost Resistant Waterproof Heat Resistant Stain Resistant





PATAGONIA



Features.

Size. Thickness.

Finish.

320cmx160cm

6mm, 12mm, 15mm, 20mm

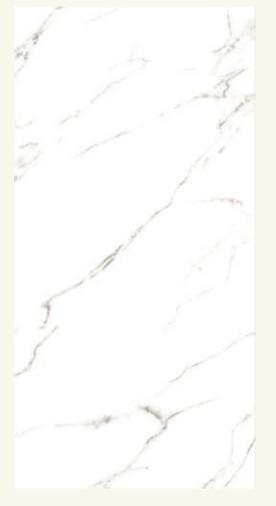
Polished, a reflective glossy finish that gives depth to the surface; Lisciare, a matt surface that gives a modern look

UV Resistant Durable Frost Resistant Waterproof Heat Resistant Stain Resistant





ROME



Features.

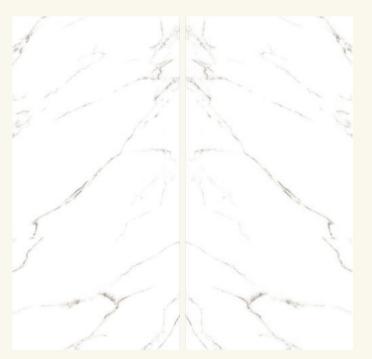
Size. Thickness. Finish.

320cmx160cm

6mm, 12mm, 15mm, 20mm

Polished, a reflective glossy finish that gives depth to the surface; Lisciare, a matt surface that gives a modern look

UV Resistant Durable Frost Resistant Waterproof Heat Resistant Stain Resistant





STATUARIETTO



Features.

Size. Thickness. Finish. 320cmx160cm 6mm, 12mm, 15mm, 20mm Polished, a reflective glossy finish that gives depth to the surface; Lisciare, a matt surface that gives a modern look

UV Resistant Durable Frost Resistant Waterproof Heat Resistant Stain Resistant





STATUARIO GOLD



Features.

Size. Thickness. Finish.

320cmx160cm

6mm, 12mm, 15mm, 20mm

Polished, a reflective glossy finish that gives depth to the surface; Lisciare, a matt surface that gives a modern look

UV Resistant Durable Frost Resistant Waterproof Heat Resistant Stain Resistant





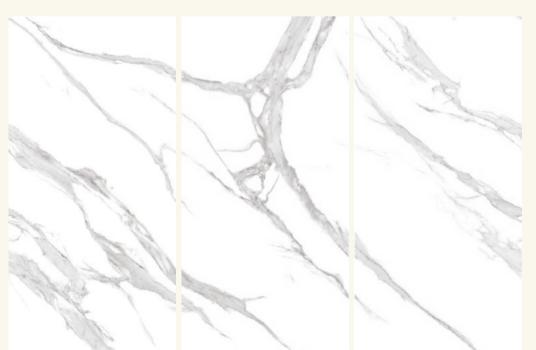
STATUARIO VENATO



Features.

Size. Thickness. Finish. 320cmx160cm 6mm, 12mm, 15mm, 20mm Polished, a reflective glossy finish that gives depth to the surface; Lisciare, a matt surface that gives a modern look

UV Resistant Durable Frost Resistant Waterproof Heat Resistant Stain Resistant





ARMANI GREY



Features.

Size. Thickness. Finish.

320cmx160cm

6mm, 12mm, 15mm, 20mm

Polished, a reflective glossy finish that gives depth to the surface; Lisciare, a matt surface that gives a modern look

UV Resistant Durable Frost Resistant Waterproof Heat Resistant Stain Resistant







PIETRA GREY



Features.

Size. Thickness.

Finish.

320cmx160cm 6mm, 12mm, 15mm, 20mm

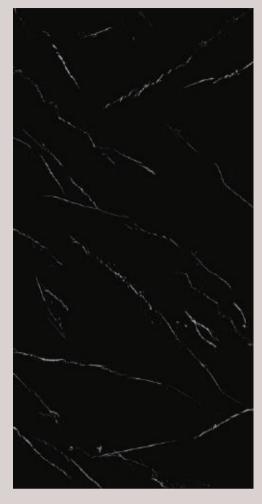
Polished, a reflective glossy finish that gives depth to the surface; Lisciare, a matt surface that gives a modern look

UV Resistant Durable Frost Resistant Waterproof Heat Resistant Stain Resistant





NERO MARQUINA



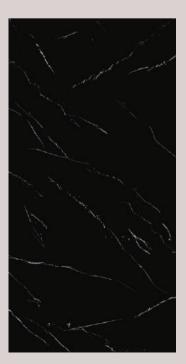
Features.

Size. Thickness. Finish.

320cmx160cm 6mm, 12mm, 15mm, 20mm

Polished, a reflective glossy finish that gives depth to the surface; Lisciare, a matt surface that gives a modern look

UV Resistant Durable Frost Resistant Waterproof Heat Resistant Stain Resistant





SAHARA NOIR



Features.

Size. Thickness.

Finish.

320cmx160cm

6mm, 12mm, 15mm, 20mm

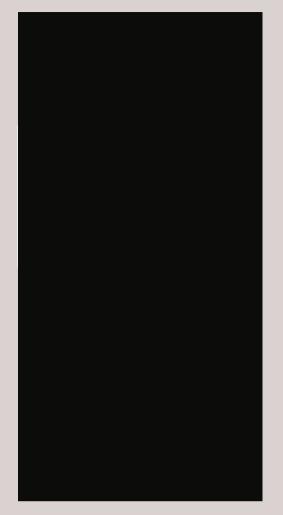
Polished, a reflective glossy finish that gives depth to the surface; Lisciare, a matt surface that gives a modern look

UV Resistant Durable Frost Resistant Waterproof Heat Resistant Stain Resistant





ZED BLACK



Features.

Size. Thickness.

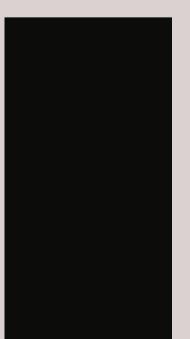
Finish.

320cmx160cm

6mm, 12mm, 15mm, 20mm

Polished, a reflective glossy finish that gives depth to the surface; Lisciare, a matt surface that gives a modern look

UV Resistant Durable Frost Resistant Waterproof Heat Resistant Stain Resistant







TECHNICAL SPECIFICATION

CHARACTERISTICS	Standard As Per Is0 13006/en 14411 Group	VALUES	TEST METHOD	
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				
	<0.05%	<0.05%	ISO-10545-3	
Water Absorption Apparent Density	<0.05% ≻2.00 g/cc		DIN 51082	
	>2.00 g/cc	>2.00 g/cc	DIN 51082	
MECHANICAL PROPERTIES				
Modulus of Repture	Min 35N/MM2	Min 40N/MM2	ISO-10545-4	
Breaking Strength	Min.1300N	Min. 2000N	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 9.0 x 10 ⁻⁶	Max 6.6 x 10 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 Resistamce	As per Mfg	Fire Proof	N.A.	

PACKING DETAILS

Thickness	Packing	A-Frames/ Pallets per Container	Slabs per Pallet/A Frame	Slabs/ Container	Sq Mtr/ Container	Size of Container
15mm	A-Frames	9	16	144	737.28 m	40 feet
12mm	A-Frames	9	20	180	921.60 m ²	40 feet
15mm	Wooden Pallets	7	15	105	537.60 m ²	20 feet
15mm	A-Frames	3	16	48	245.76 m	20 feet
12mm	Wooden Pallets	7	20	140	716.80 m ²	20 feet
12mm	A-Frames	3	20	60	307.20 m ²	20 feet