

mediterraneo[®] surfaces







MEDITERRANEO PORCELAIN surfaces are produced using cutting edge technology of the ceramics industry. The advanced production processes used, convey to the slabs excellent technical characteristics while respecting the environment.

MEDITERRANEO PORCELAIN patterns have been selected with the utmost attention to render the true beauty of natural stone on the porcelain surface. Every slab has a perfect look, meeting the needs of both contemporary design and classic taste.

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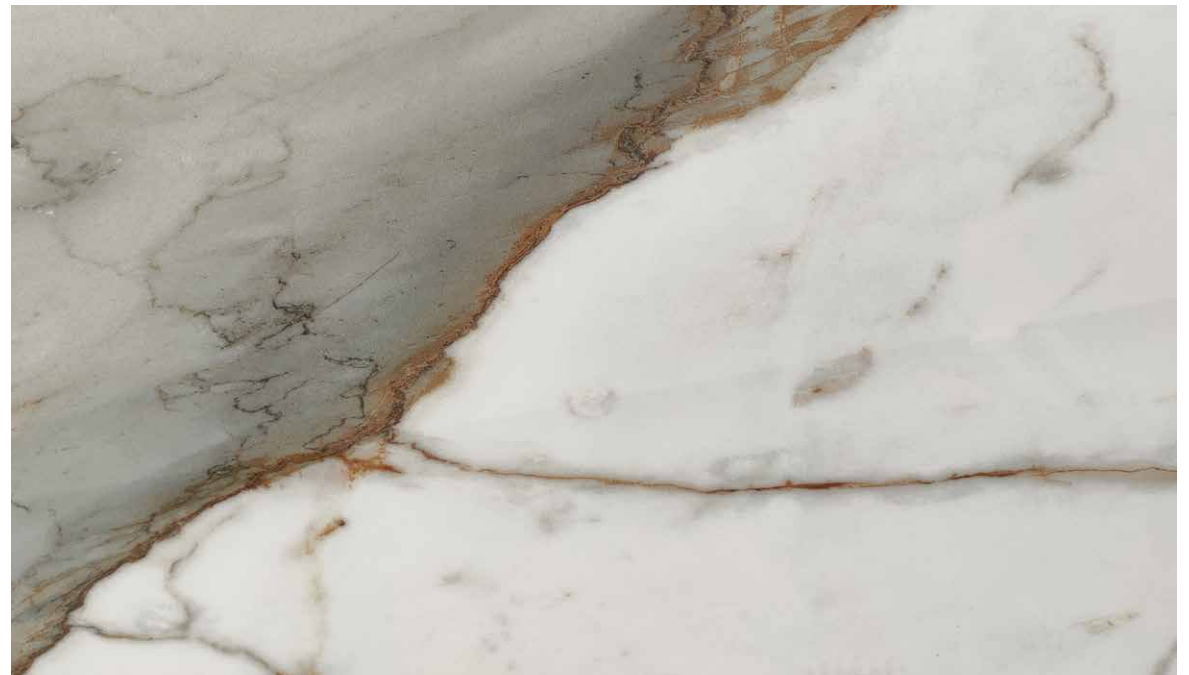
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.mediterraneo classic collection



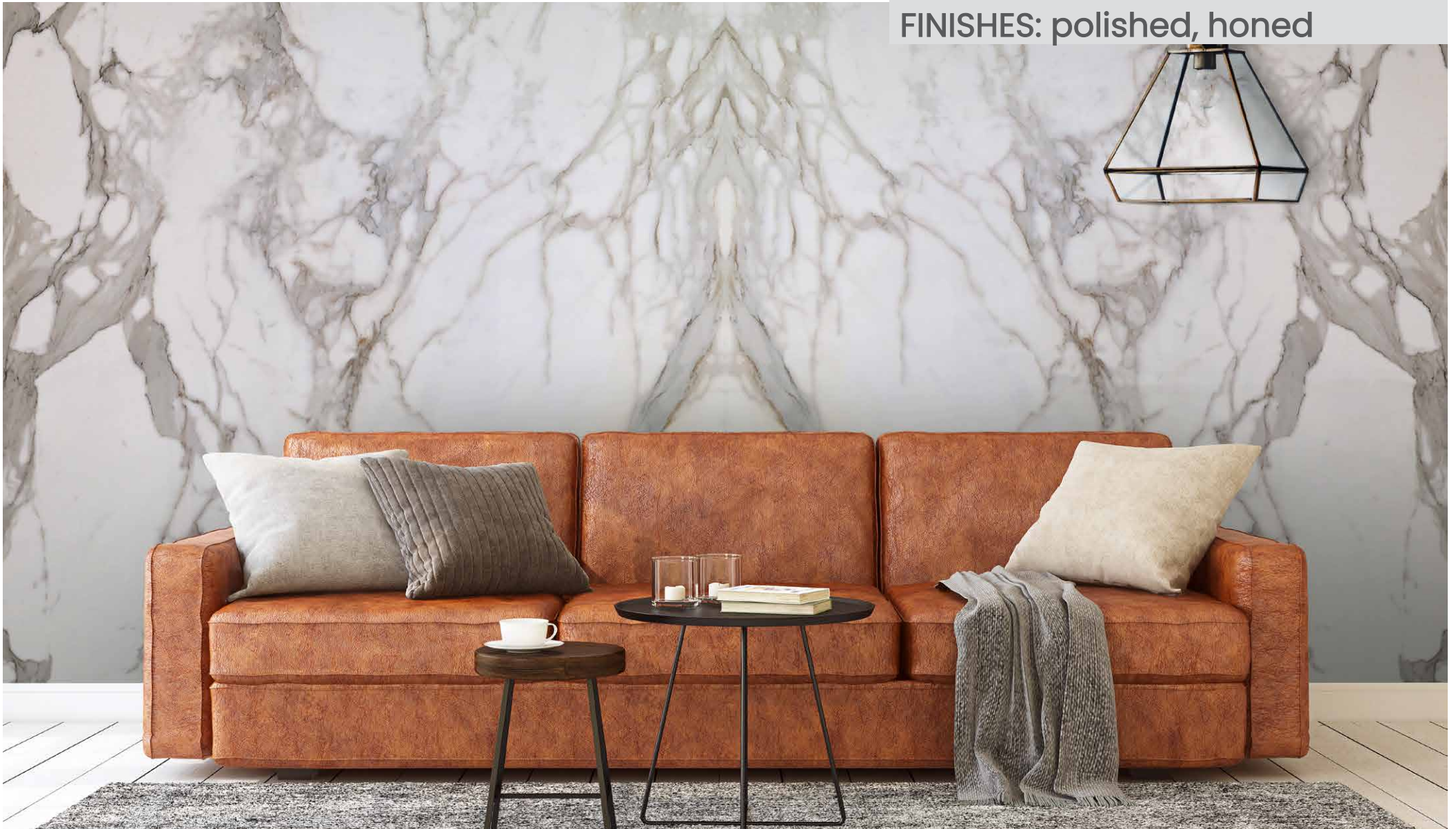
Mediterraneo Porcelain 4.0 Classic Collection is our range of fine porcelain surfaces, designed to pair cutting edge production processes and superior technical characteristics with the ageless charme and elegance of classic materials.



calacatta borghini

THICKNESS: 20mm, 12mm

FINISHES: polished, honed

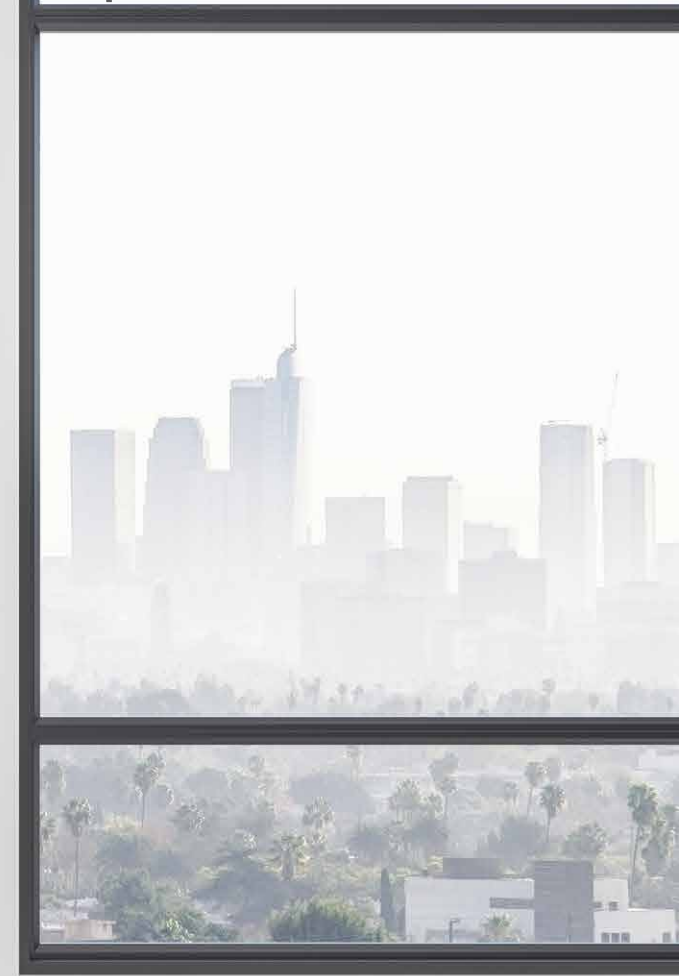




bianco carrara

THICKNESS: 12mm

FINISHES: polished, honed





macchia antica

THICKNESS: 20mm, 12mm

FINISHES: polished, honed

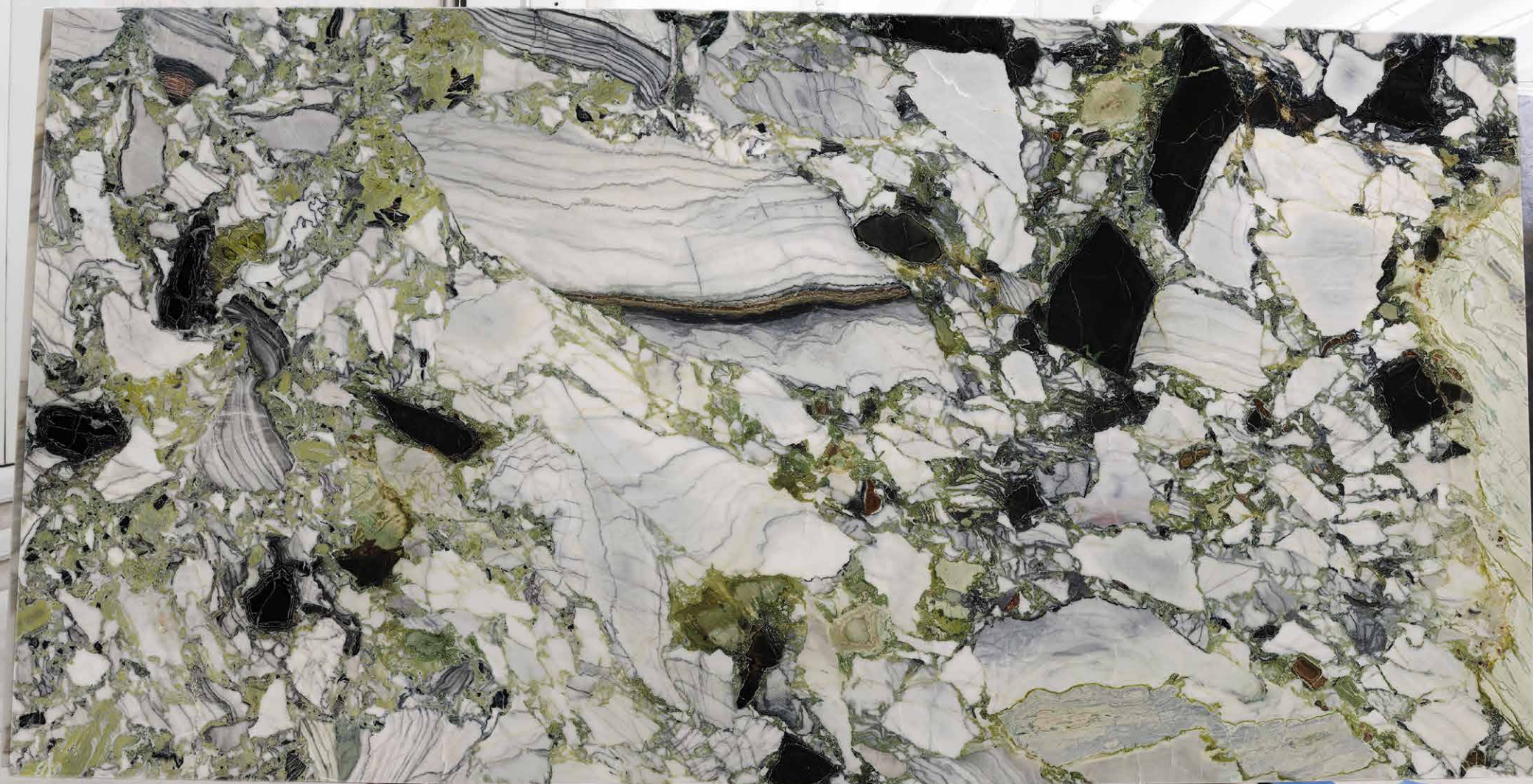




white beauty

THICKNESS: 20mm, 12mm
FINISHES: polished, honed



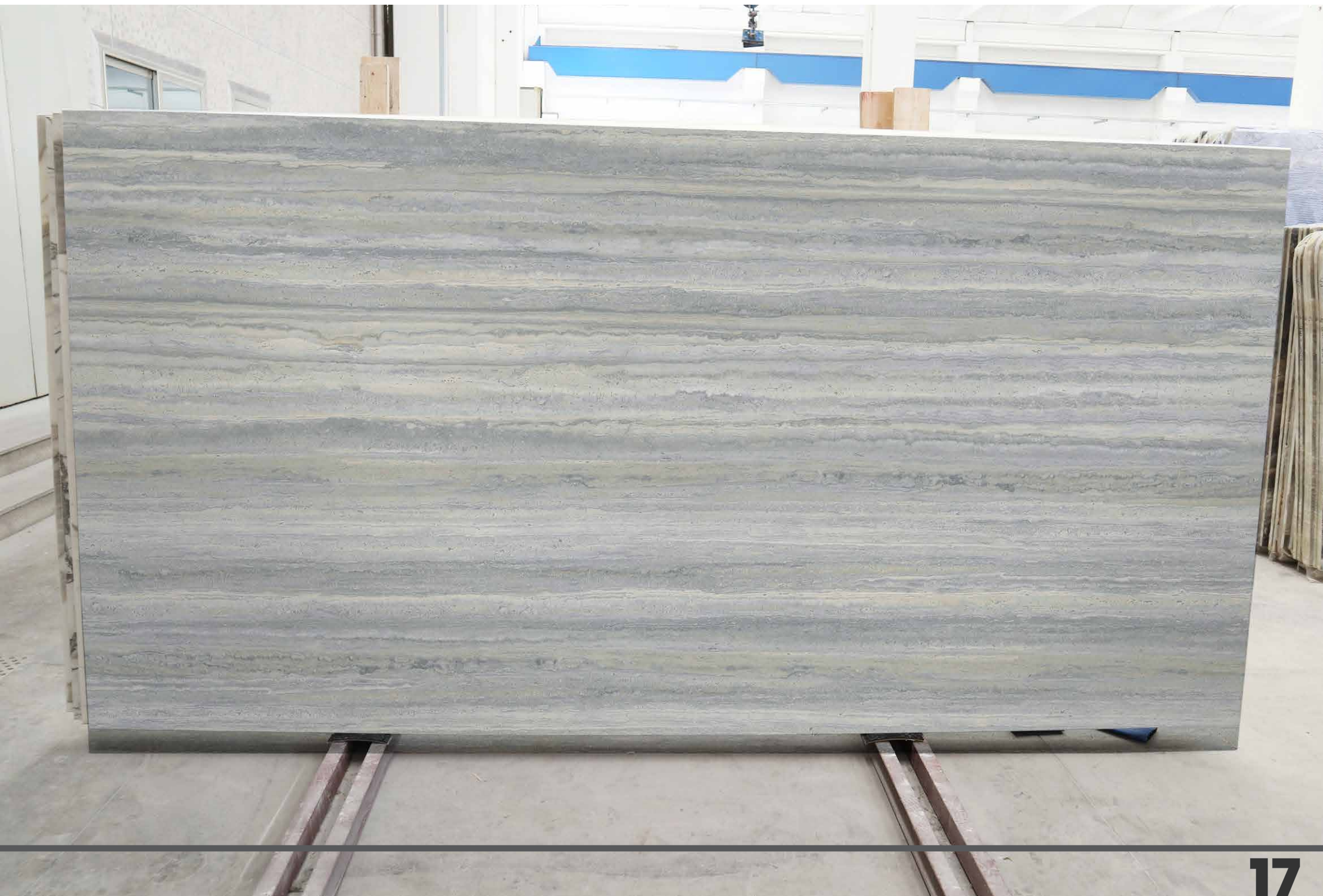


travertino silver

THICKNESS: 12mm

FINISHES: natural





sahara noir

THICKNESS: 12mm
FINISHES: polished, honed

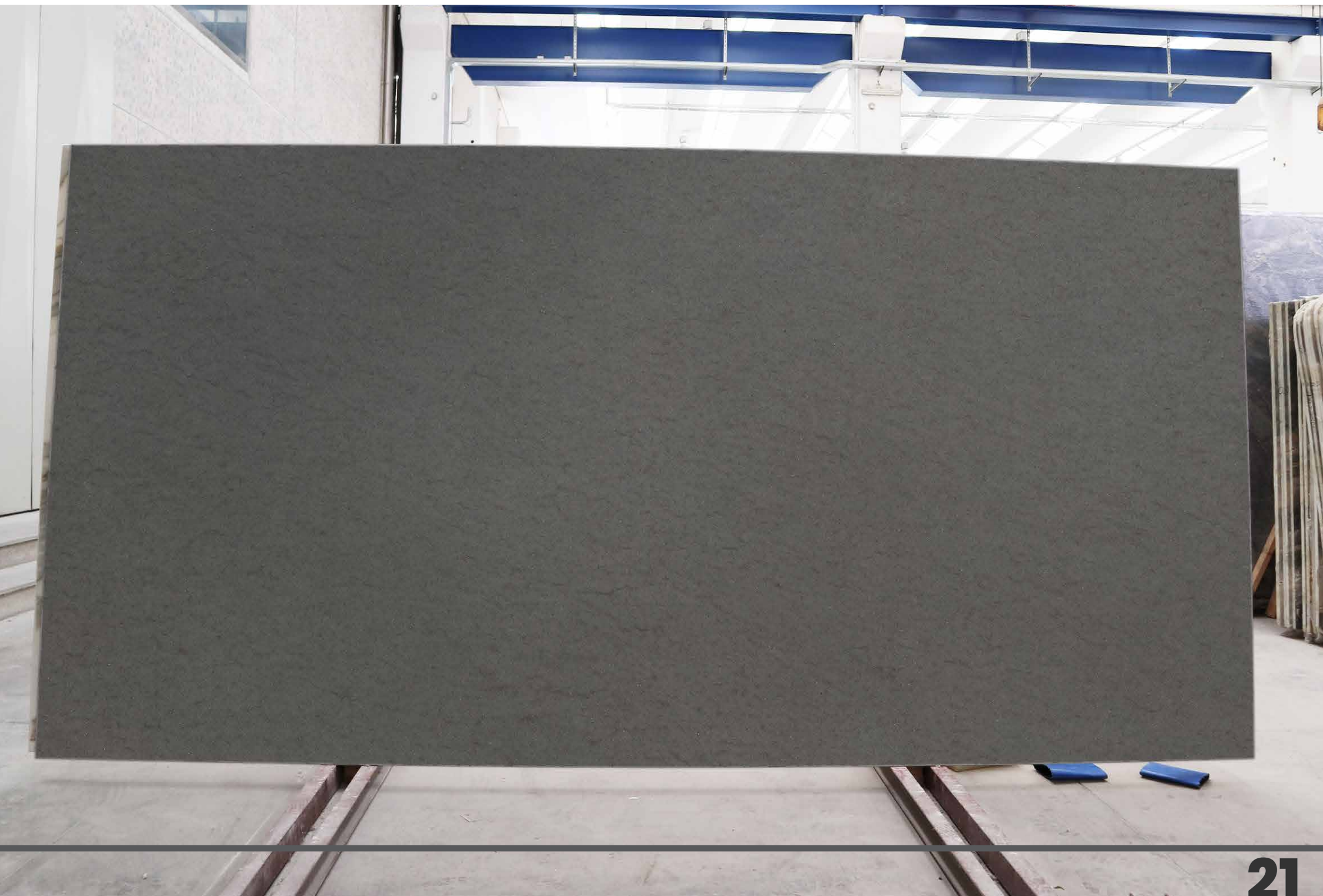




basaltina

THICKNESS: 20mm
FINISHES: natural





invisible grey

THICKNESS: 12mm

FINISHES: polished, honed





cremo delicato

THICKNESS: 12mm

FINISHES: polished, honed





pietra grey

THICKNESS: 12mm

FINISHES: polished, honed





arabescato corchia

THICKNESS: 12mm

FINISHES: polished, honed

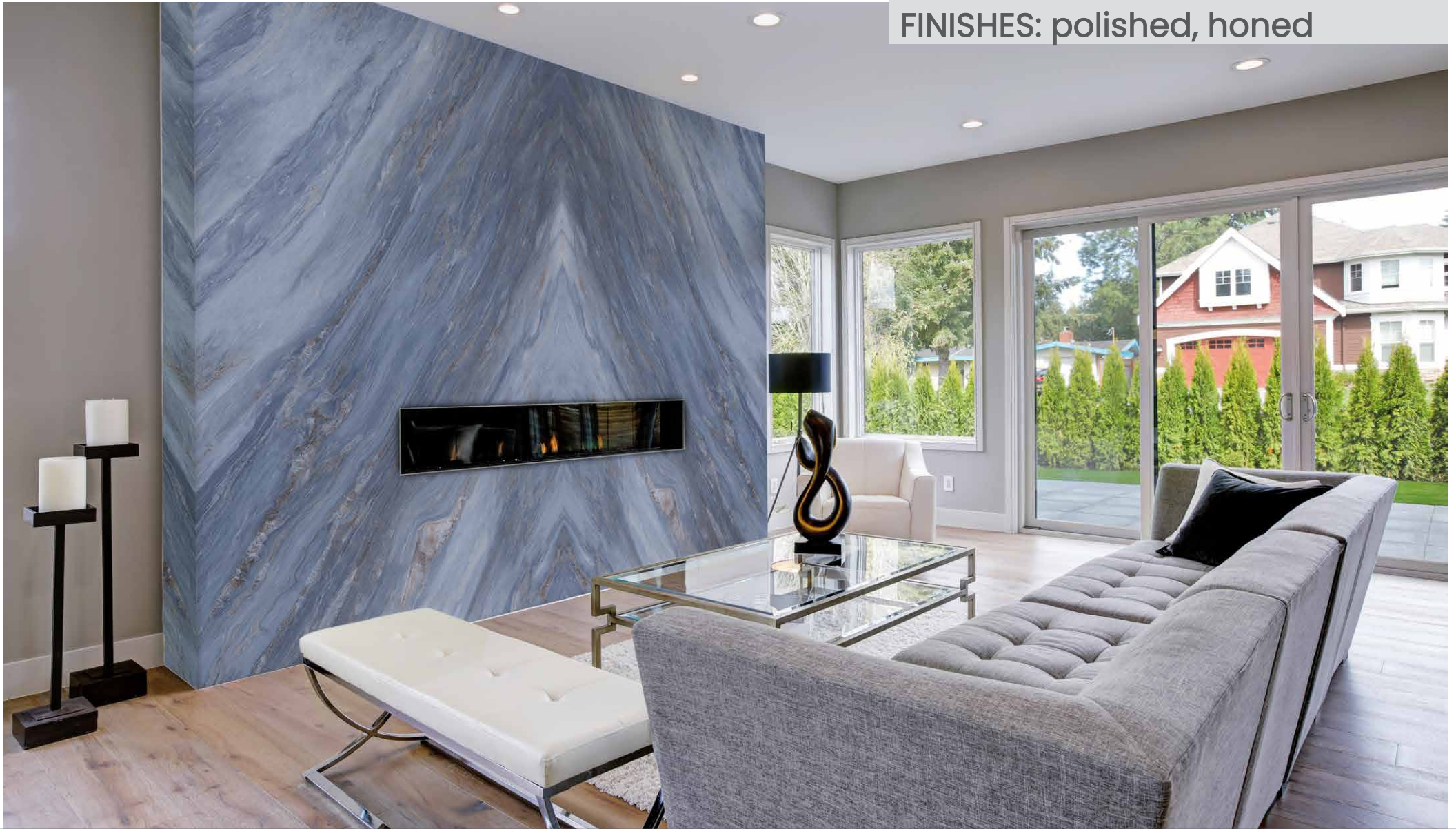




palissandro bluette

THICKNESS: 12mm

FINISHES: polished, honed





dolomite extra

THICKNESS: 12mm

FINISHES: polished, honed





bianco rhino

THICKNESS: 12mm

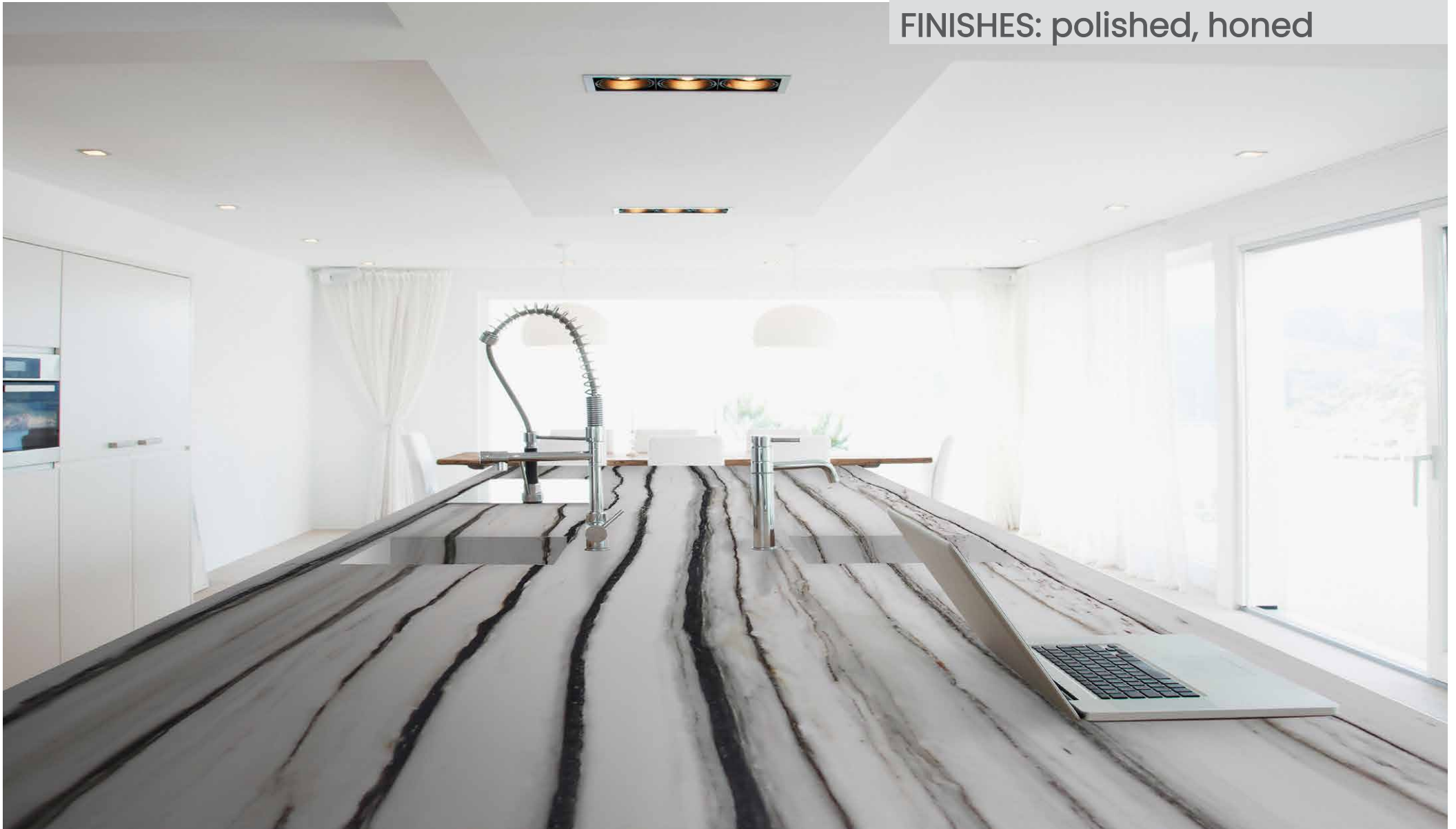
FINISHES: polished, honed





zebrino

THICKNESS: 12mm
FINISHES: polished, honed





calacatta calda

THICKNESS: 12mm

FINISHES: polished, honed





ceppo grey

THICKNESS: 12mm

FINISHES: natural





calacatta vagli

THICKNESS: 20mm, 12mm

FINISHES: polished, honed





statuario classic

THICKNESS: 20mm, 12mm

FINISHES: polished, honed





bianco lasa

THICKNESS: 12mm

FINISHES: polished, honed





aria montblanc

THICKNESS: 12mm

FINISHES: polished, honed





absolute black

THICKNESS: 12mm

FINISHES: polished, honed





portland grey

THICKNESS: 12mm

FINISHES: polished, honed



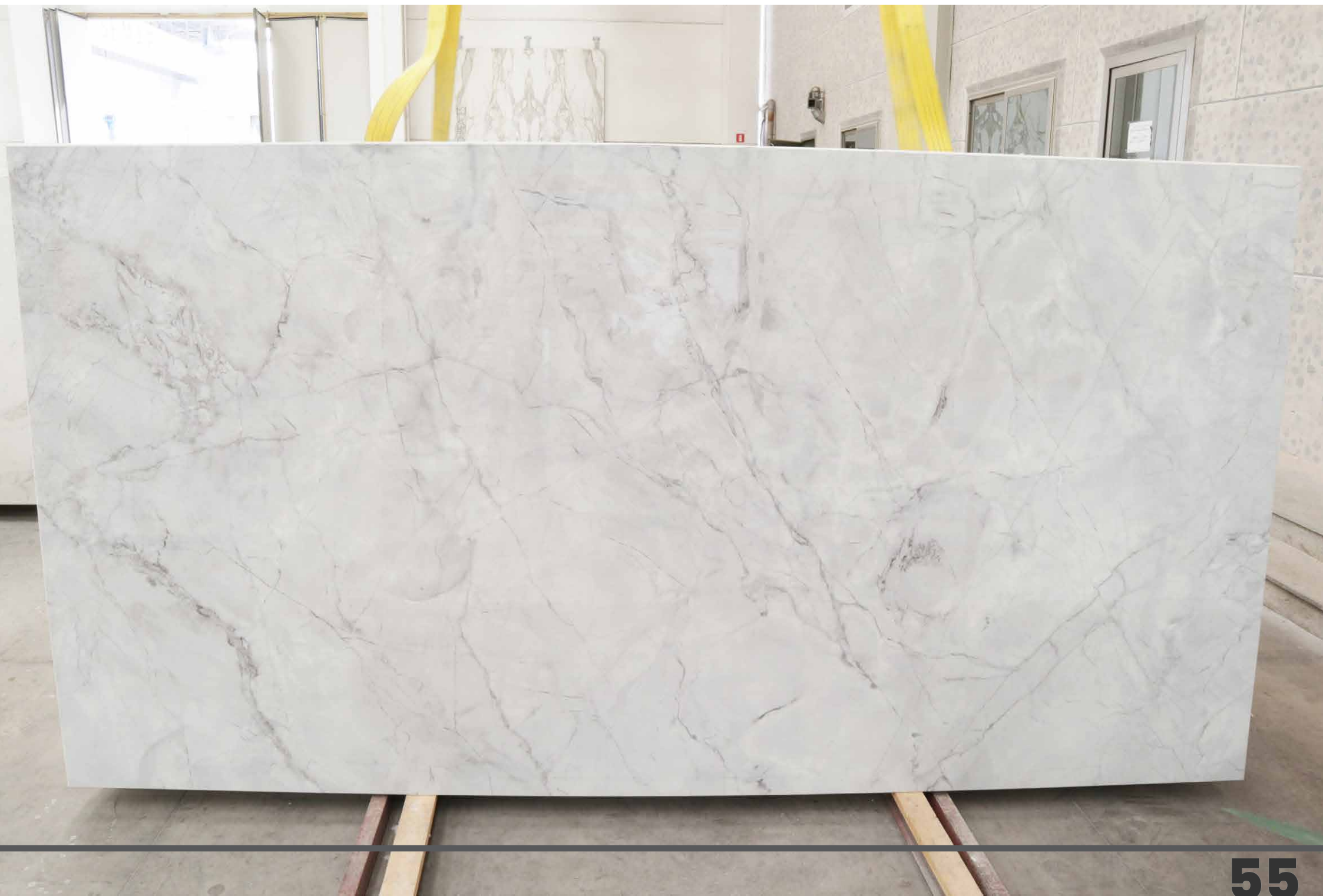


superwhite

THICKNESS: 12mm

FINISHES: polished, honed





taj mahal



THICKNESS: 12mm
FINISHES: polished, honed

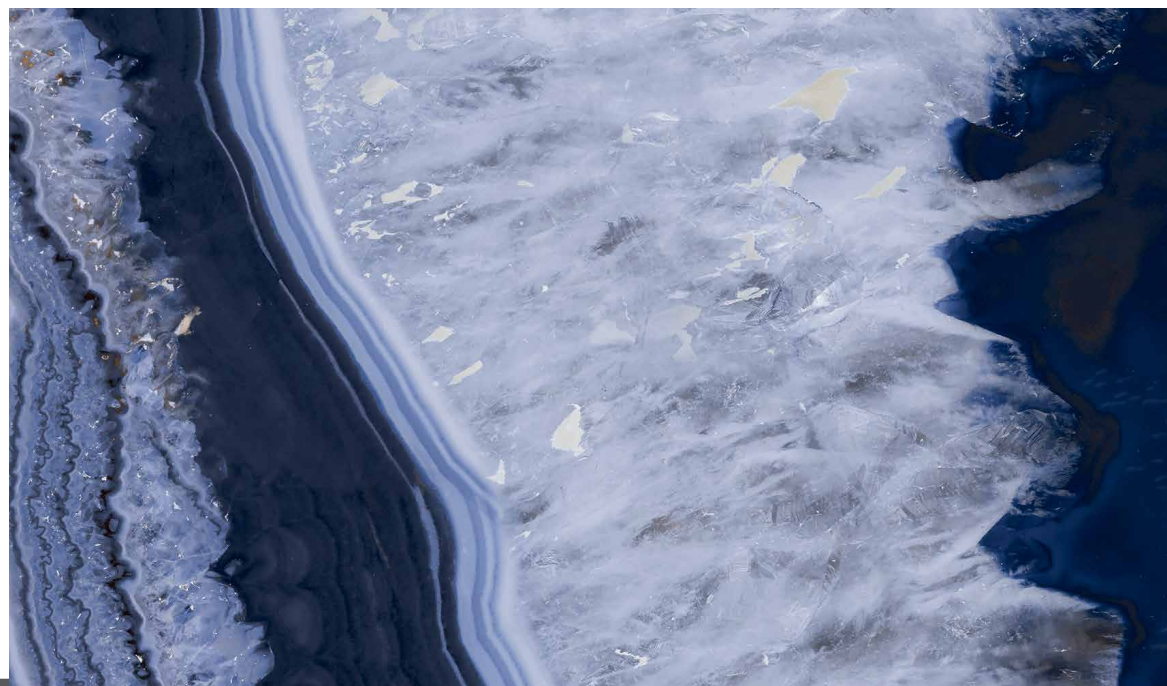




mediterraneo luxury collection



Mediterraneo Porcelain 4.0 Luxury Collection is where the striking colors of the most exotic materials meet the sturdiness of the porcelain slabs produced with the latest technologies.

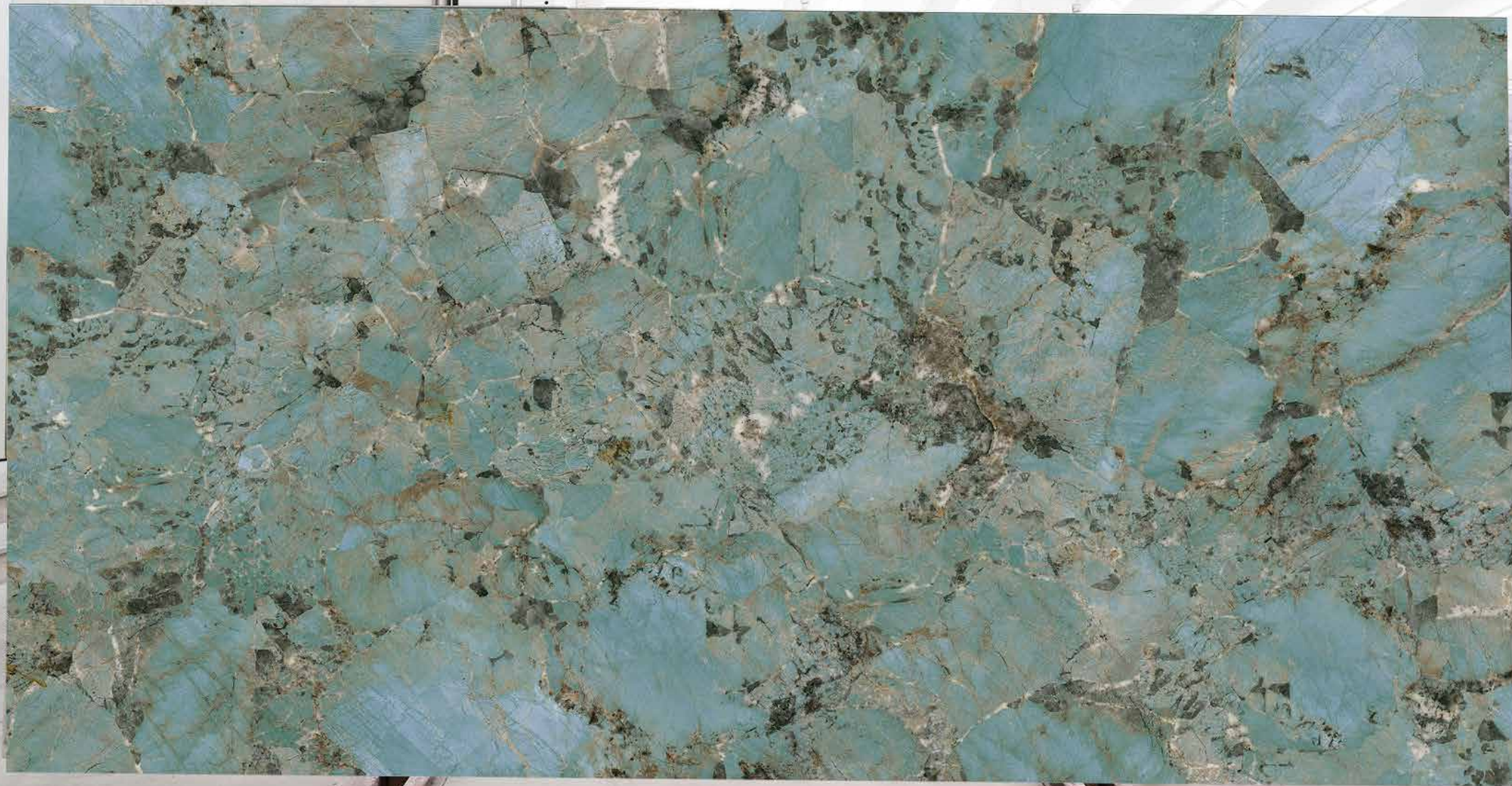


amazonite

THICKNESS: 12mm

FINISHES: polished, honed





agata blue

THICKNESS: 12mm

FINISHES: polished, honed





onyx white

THICKNESS: 12mm

FINISHES: polished, honed



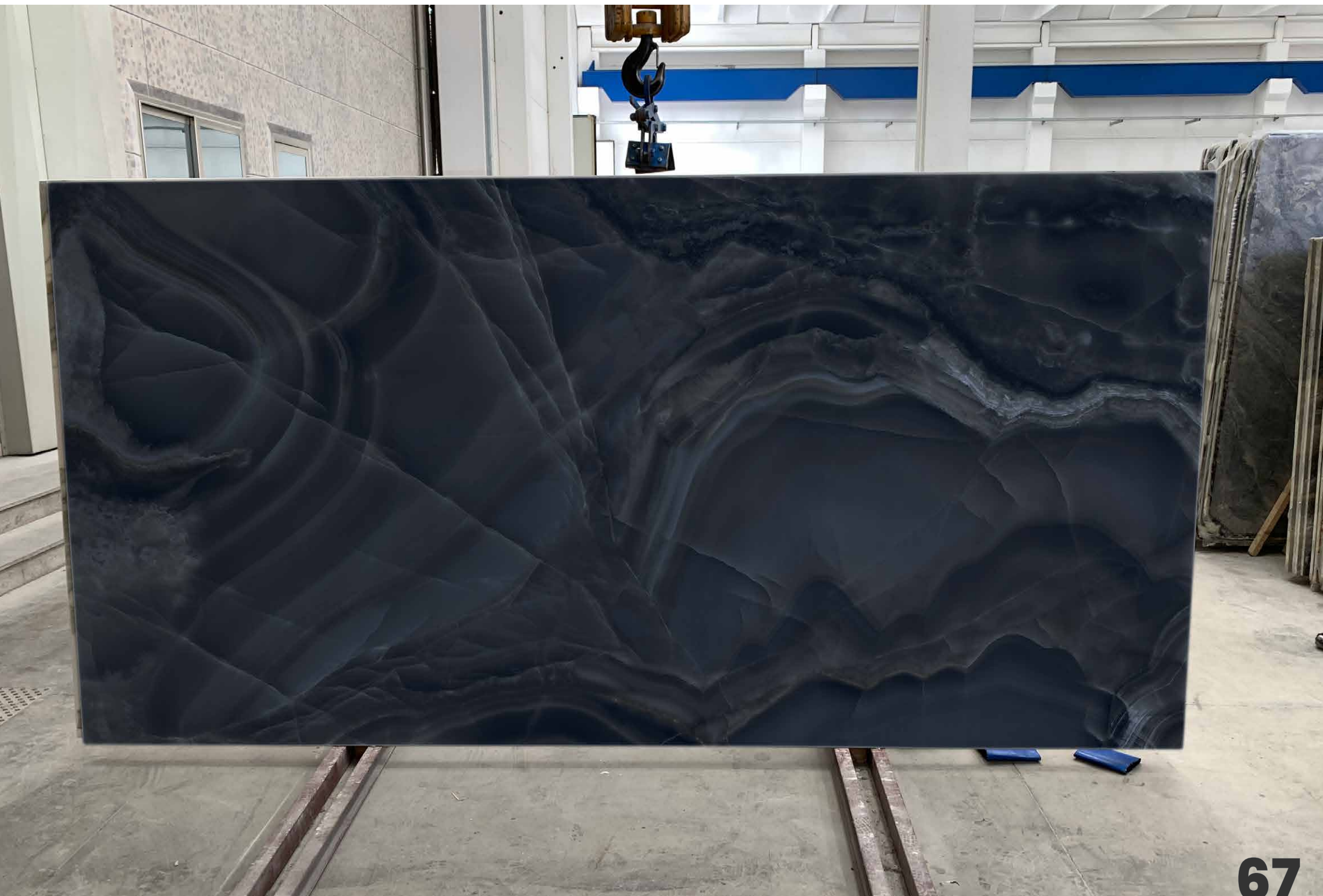


onyx black

THICKNESS: 12mm

FINISHES: polished, honed





vibe green

THICKNESS: 12mm

FINISHES: polished, honed





atlantic grey

THICKNESS: 12mm

FINISHES: polished, honed





tiffany green

THICKNESS: 12mm

FINISHES: polished, honed





thassos pure white

THICKNESS: 20mm, 12mm

FINISHES: polished, honed, natural

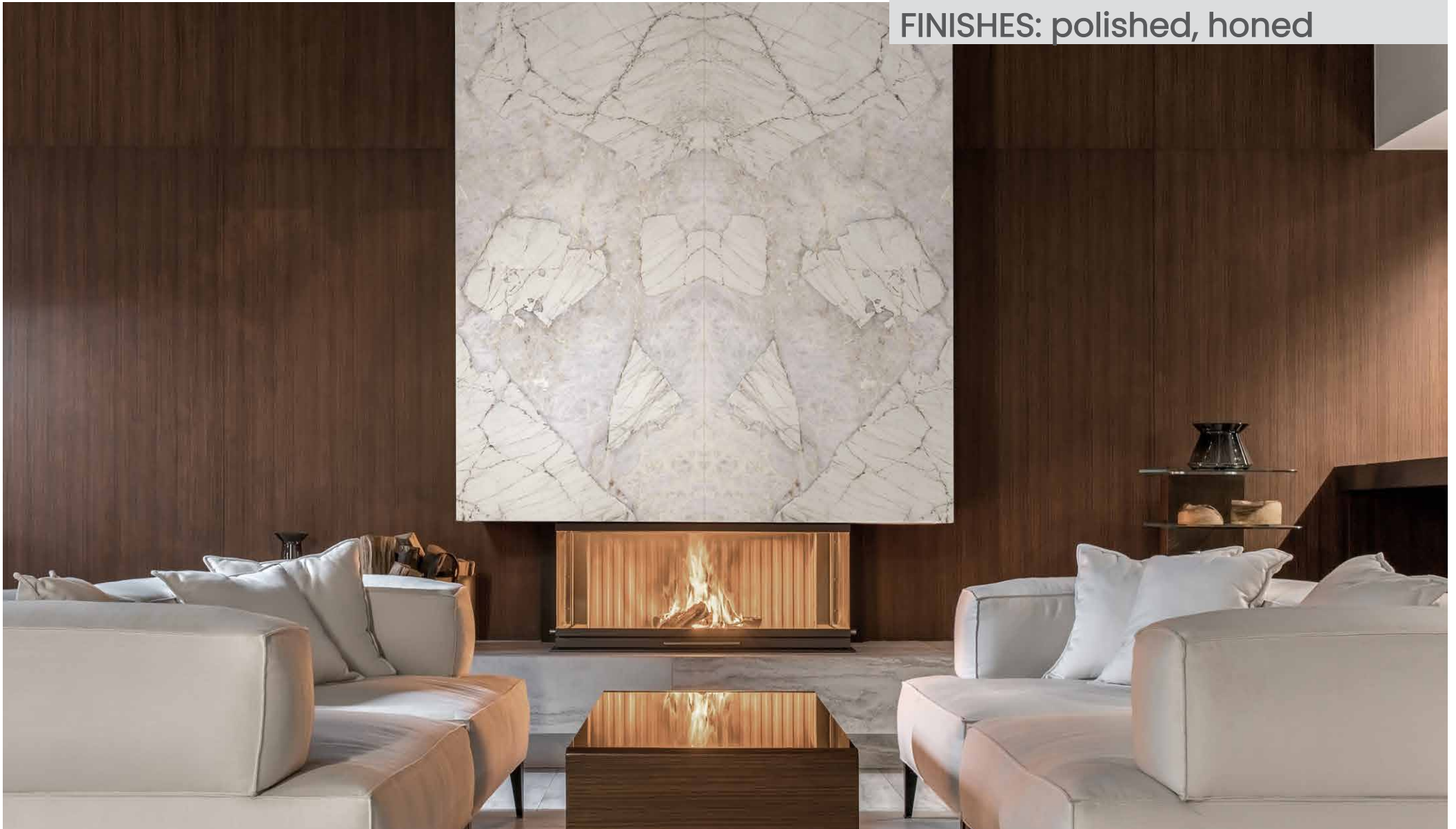




antarctica white

THICKNESS: 12mm

FINISHES: polished, honed

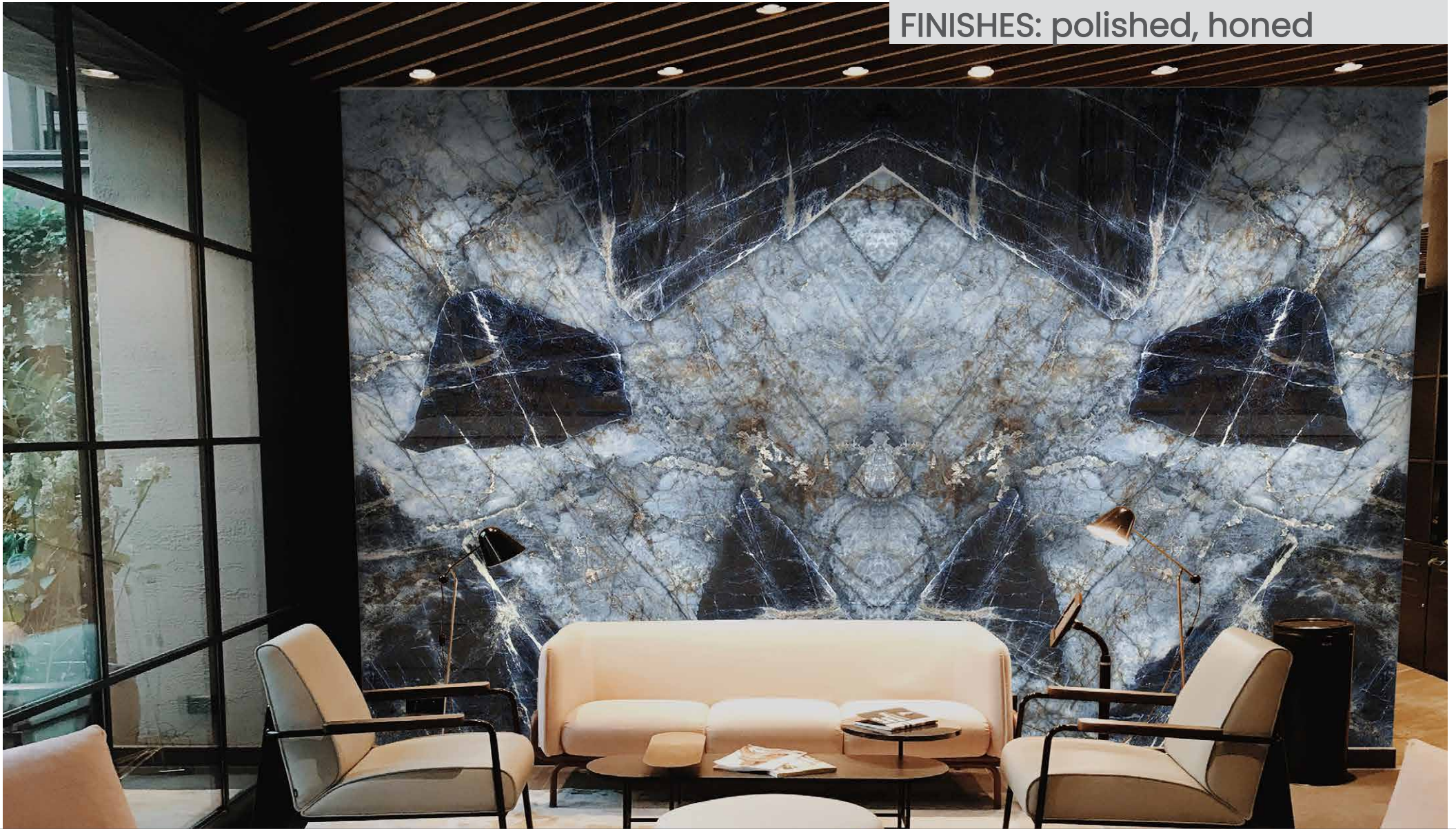




baobab sodalite

THICKNESS: 12mm

FINISHES: polished, honed

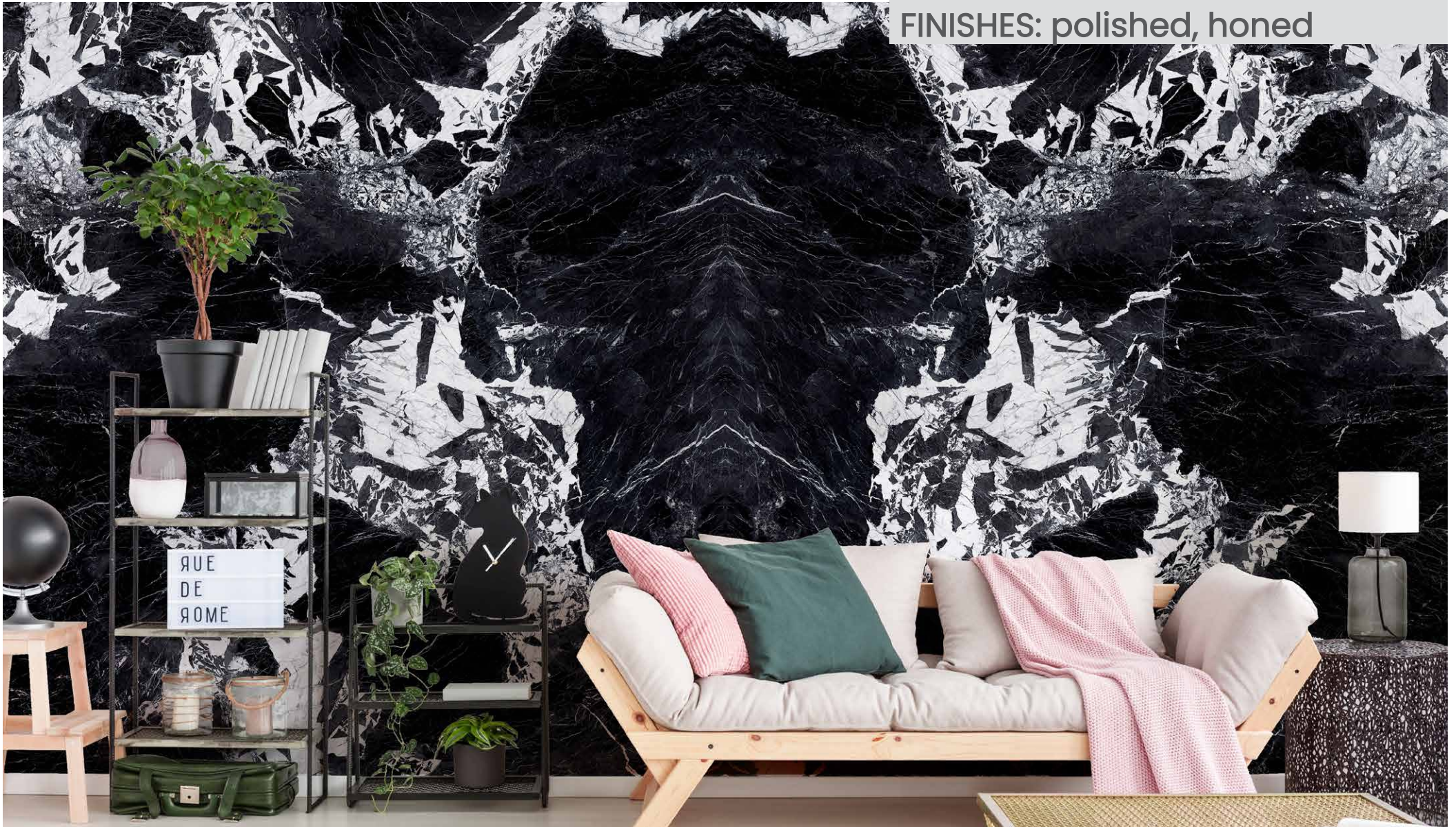


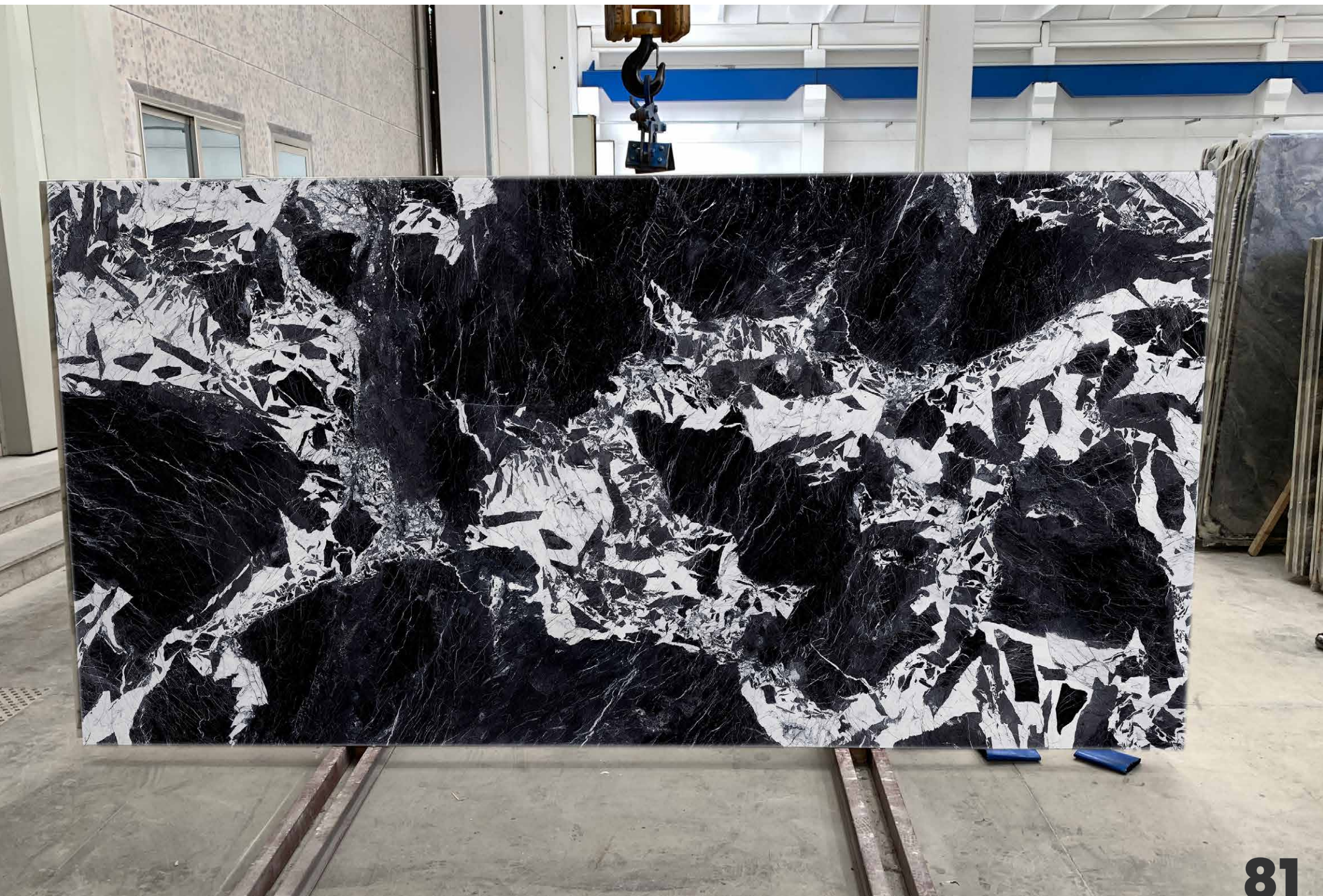


noir grand antique

THICKNESS: 12mm

FINISHES: polished, honed





sodalite blue

THICKNESS: 12mm

FINISHES: polished, honed



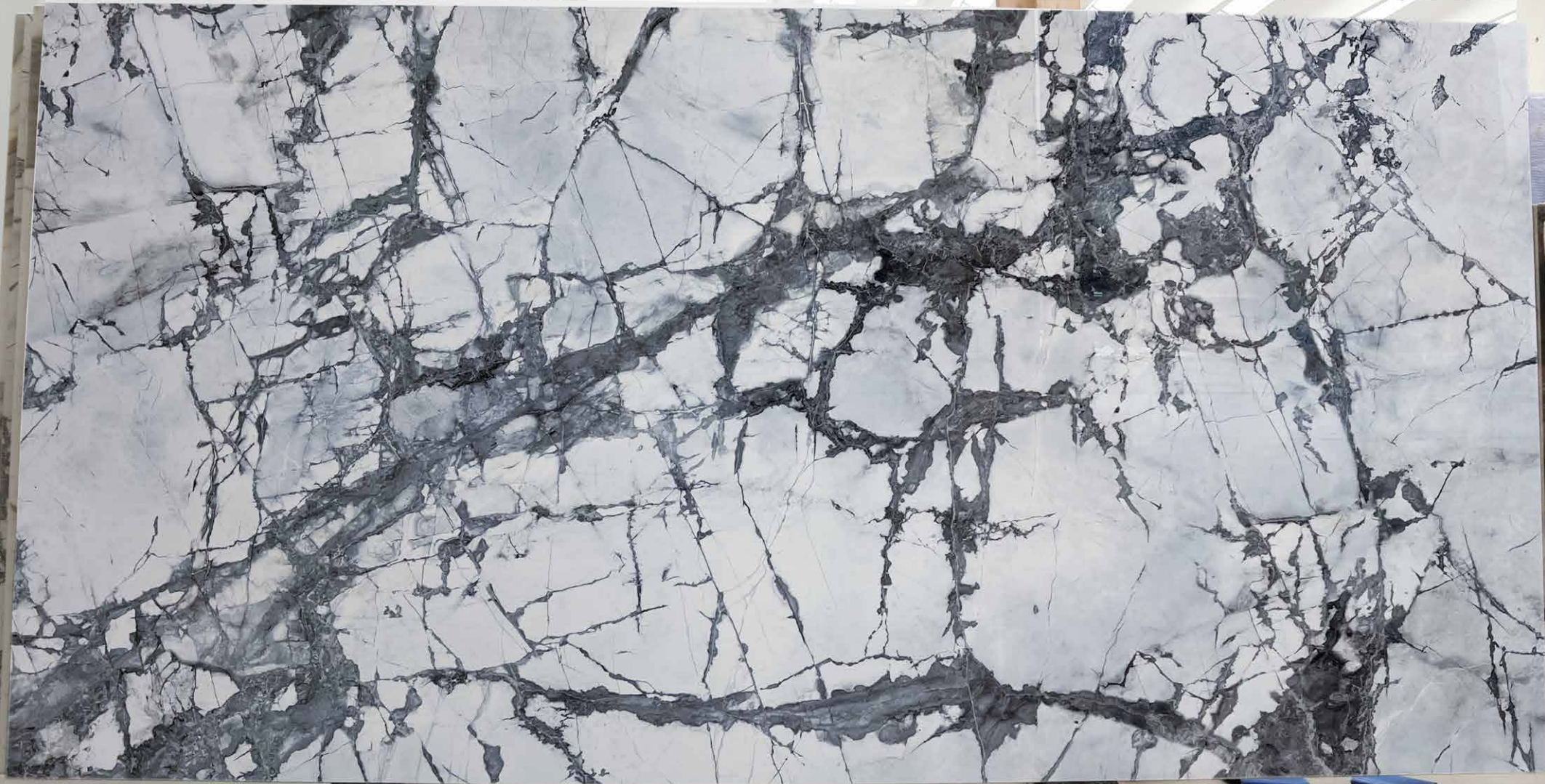


cote d'azur

THICKNESS: 12mm

FINISHES: polished, honed





panda white

THICKNESS: 12mm
FINISHES: polished, honed



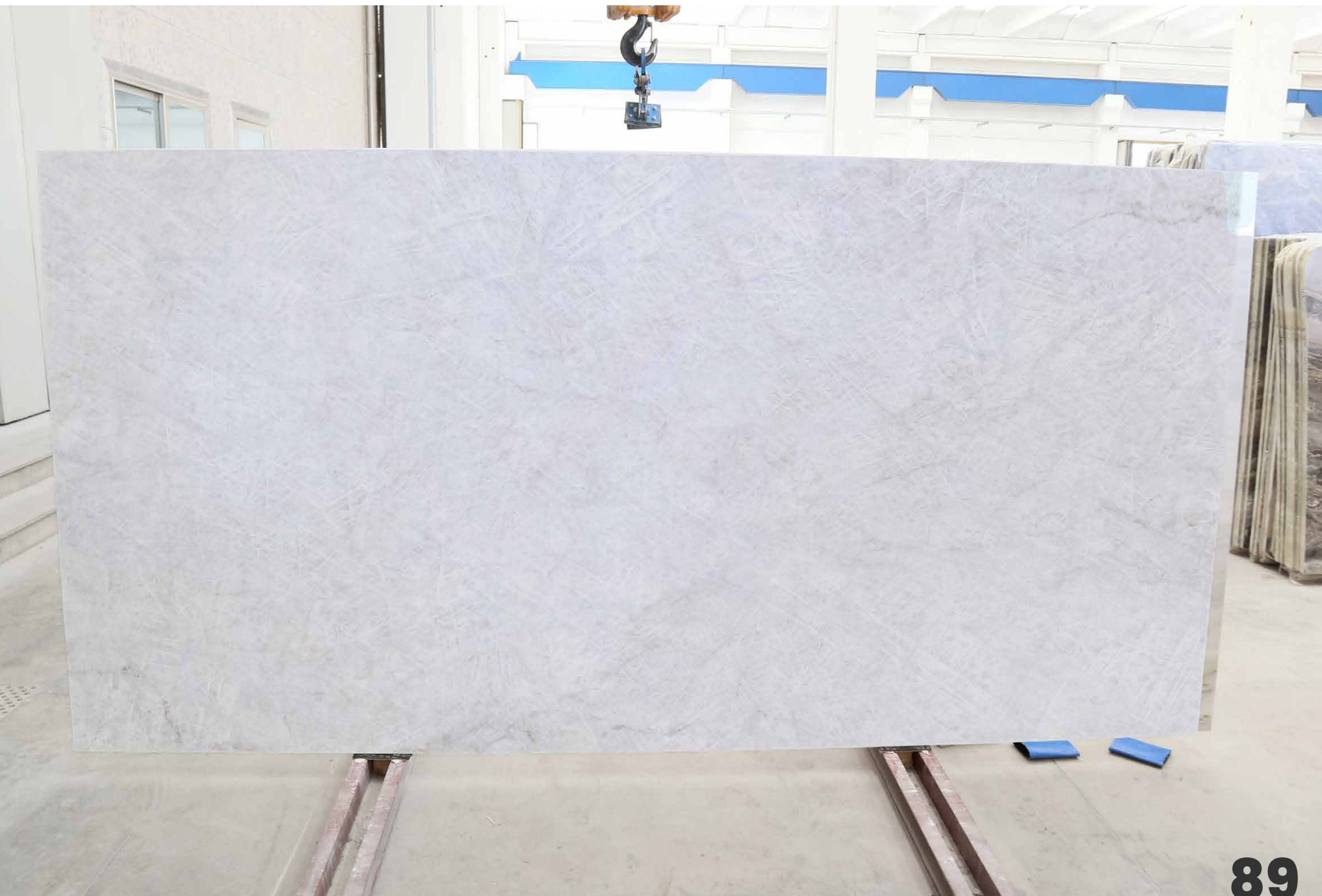


cristallo white

THICKNESS: 12mm

FINISHES: polished, honed



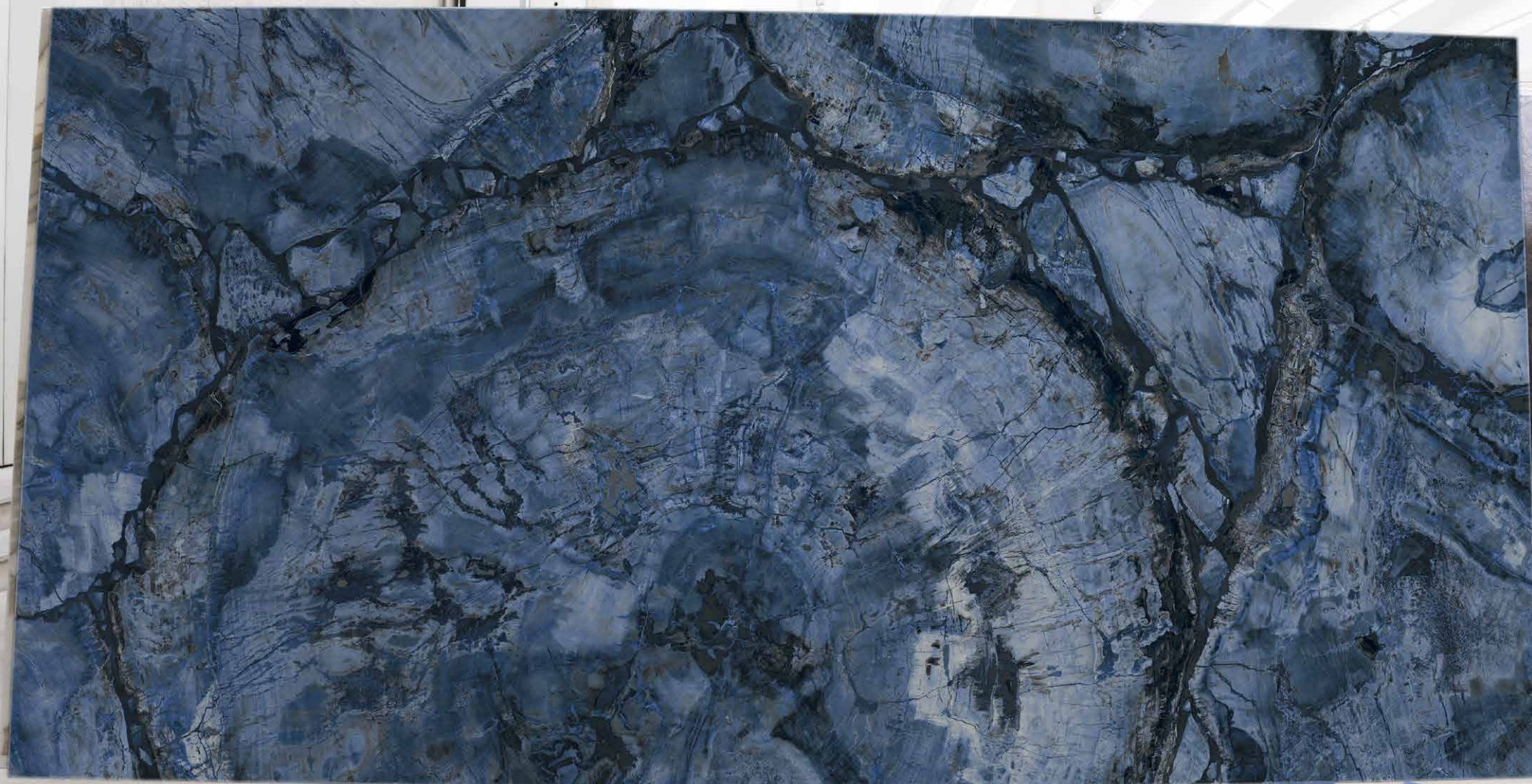


avatar blue

THICKNESS: 12mm

FINISHES: polished, honed



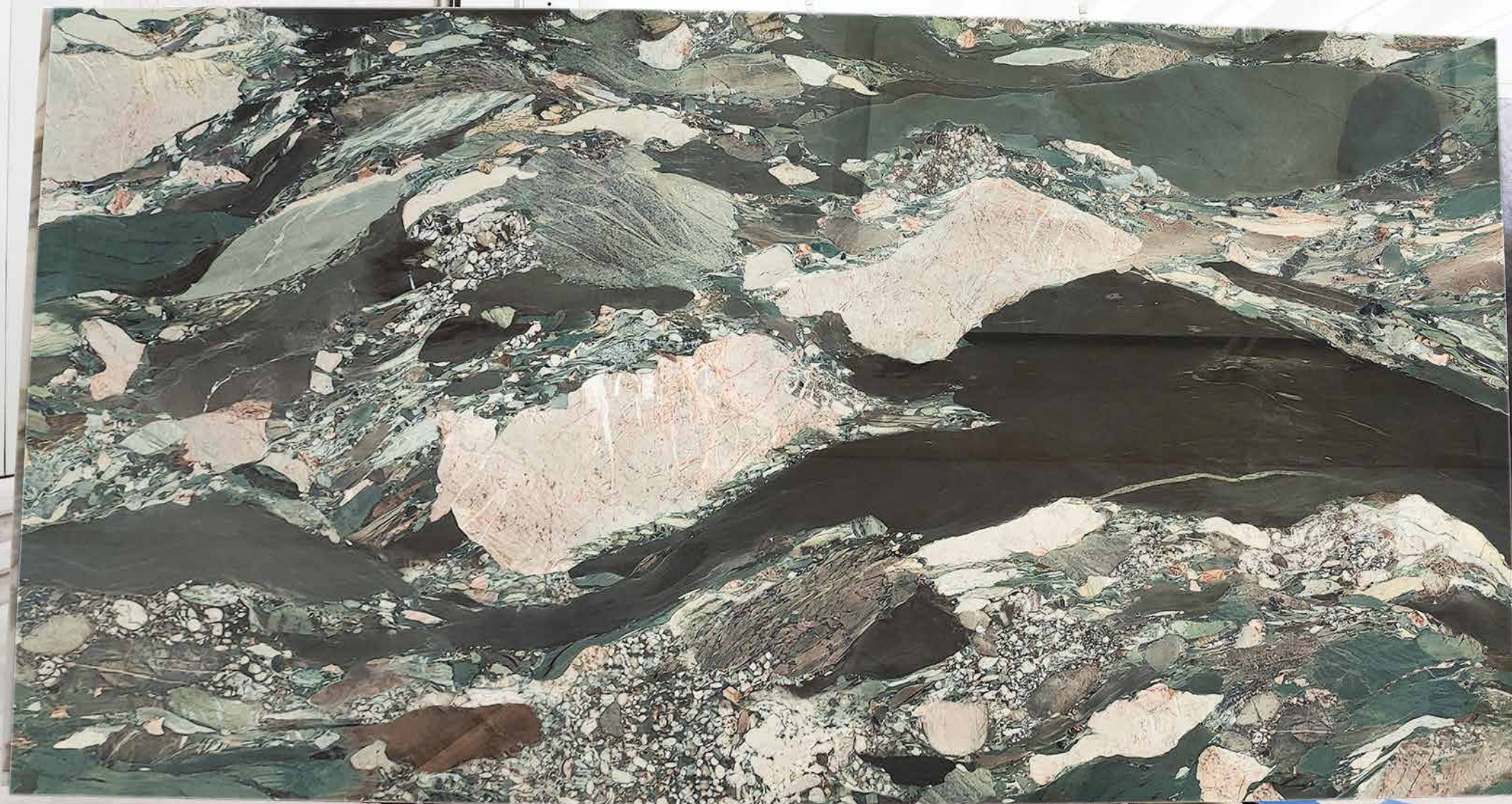


four seasons

THICKNESS: 12mm

FINISHES: polished, honed





dreaming green

THICKNESS: 12mm

FINISHES: polished, honed





cristallo azure

THICKNESS: 12mm

FINISHES: polished, honed





white princess

THICKNESS: 12mm

FINISHES: polished, honed



TOP

BUTTERFLY B416 PEDRINI

swiss alps

THICKNESS: 12mm

FINISHES: polished, honed





tahiti

THICKNESS: 12mm

FINISHES: polished, honed





fusion blue

THICKNESS: 12mm

FINISHES: polished, honed



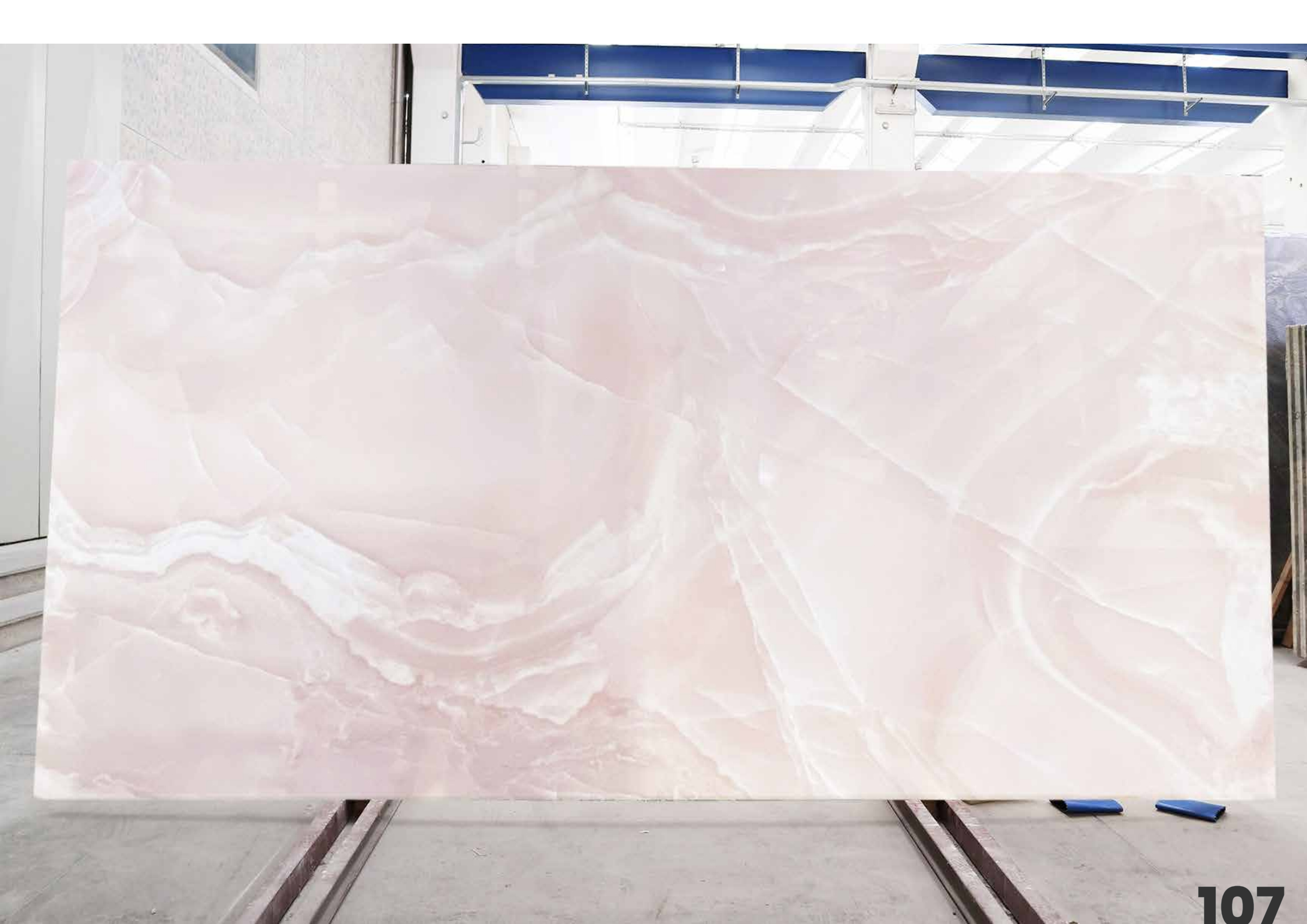


cristallo rosé

THICKNESS: 12mm

FINISHES: polished, honed





calacatta viola

THICKNESS: 12mm

FINISHES: polished, honed





emerald green

THICKNESS: 12mm

FINISHES: polished, honed





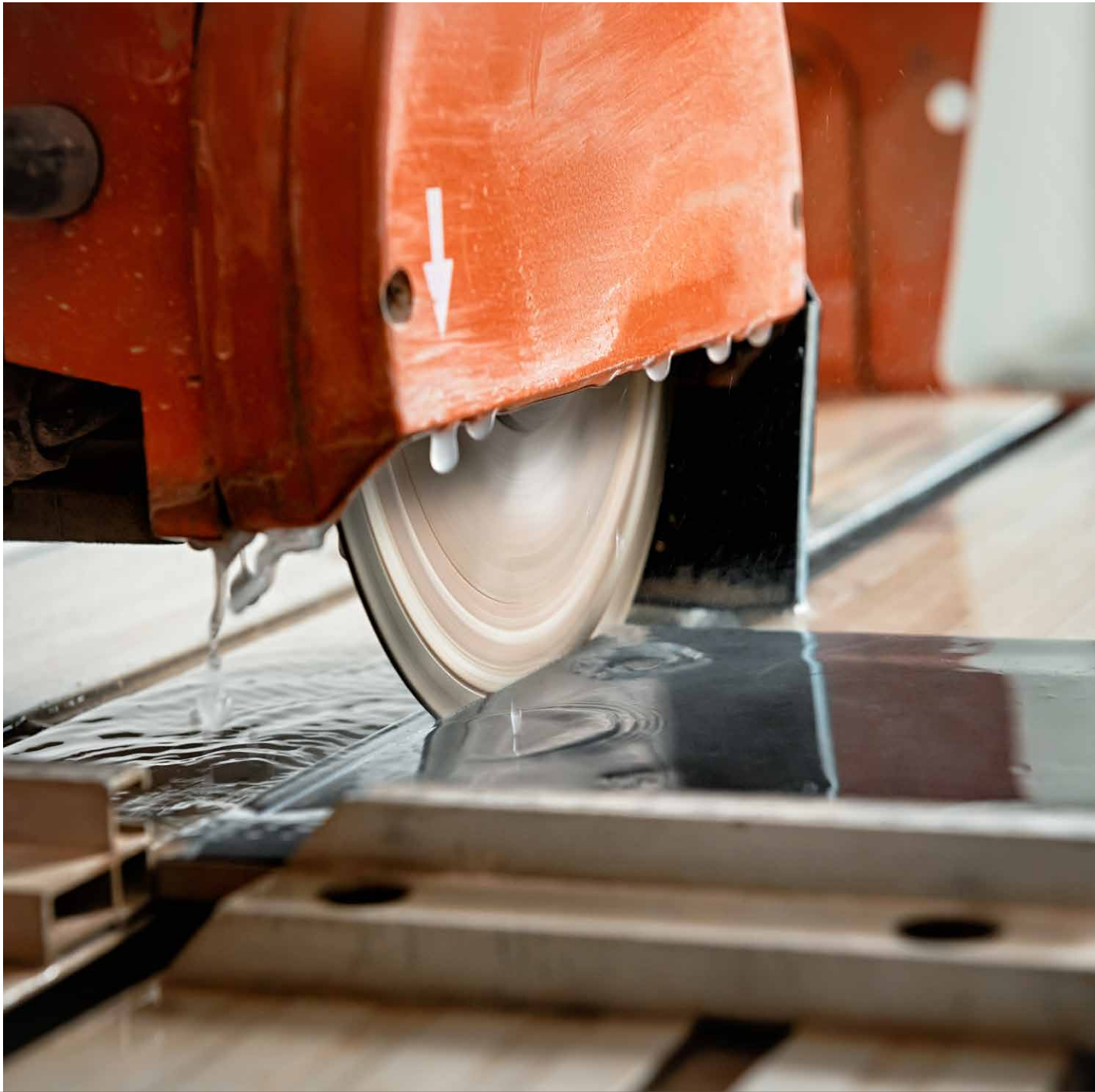
soapstone black

THICKNESS: 12mm

FINISHES: polished, honed















.mediterraneo properties



Mediterraneo Porcelain products are made using the latest technologies and the highest quality standards to guarantee the utmost quality in each slab.



comparisons

		MEDITERRANEO PORCELAIN	QUARTZ AGGLOMERATES	LAMINATES AND WOOD	NATURAL STONES
	safe for contact with food	•••	•••	•	•
	water and moisture proof	•••	•••	•	••
	stainproof	•••	••	••	•
	mouldproof	•••	•••	•	••
	chemical resistance	••	••	•	•
	scratch and impact resistance	•••	••	••	••
	UV resistance	•••	••	••	••
	heat/frost resistance	•••	••	•	••

tech data

PORCELAIN STONEWARE SLABS – GRUPPE BLA UGL (UNI EN 14411_G)

	ESTABLISHED LIMITS	VALUES RRRRNEO	NORMS
Length and Width	±0,6%	±0,9 mm	UNI EN ISO 10545-2
Thickness	±5%	±3%	
Edge Straightness	±0,5%	±0,6 mm	
Rectangularity	±0,6%	±2 mm	
Planarity	±0,5%	Compliant	
Surface Quality	>95%	Compliant	
Water Absorption	<0,5%	<0,1%	UNI EN ISO 10545-3
	-	0,1% average value	ASTM C373
Bending Strenght	modulus of rupture		
	>35 N/mm ²	>45 N/mm ²	UNI EN ISO 10545-4
Frost Resistance	Resistant	Frost Proof	UNI EN ISO 10545-12
Resistance to Thermal Shock	Resistant	Resistant	UNI EN ISO 10545-9
Deep Abrasion Resistance	<175 mm ³	<145 mm ³	UNI EN ISO 10545-6
Colour Resistance to Light Exposure	Resistant	Resistant	DIN 51094
Chemical Resistance	UB minimum	UA; ULA; UHA	UNI EN ISO 10545-13
Stain Resistance	Class 3 minimum	Class 3-5	UNI EN ISO 10545-14
Fire Reaction	Resistant	Resistant	EN 13501 (REV.2005)

certifications

	MEDITERRANEO VALUES	NORMS
	(Polished 12mm)	
Density	2500 kg/m ³ average value	EN 14617-1 - ASTM C97
Water Absorption	0,1% average value	EN 14617-1
Bending Strength	50 MPa average value	EN 14617-2
Frost Resistance	Resistant	EN 14617-5
Dry Heat Resistance	5	EN 12722
	No Visible Effects Until 200°C	EN 438-2 par. 16
Chemical Resistance	Class A to C	ISO 10545-13
	Resistant	ASTM C650
Cold Liquid Resistance	Class 5 to 2	EN 12720
Cleaner Products Resistance	Class 5 to 3	PTP 53 CATAS
Abrasion Resistance	28,0 mm	EN 14617-4
Hygiene Properties	Excellent	CATAS
Resistance to Fungus	No Fungal Growth	ASTM G21
Lead and Cadmium Given Off	0 mg/dm ³	ISO 10545-15

certifications

	MEDITERRANEO VALUES	NORMS
	(Polished 12mm)	
Overall Migration	0 mg/dm ²	UNI EN 1186
VOC emissions	Class A+	UNI EN 16000-9
Shock Resistance	No Damage to Ball Drop 400 mm	ISO 4211-4
	3 J Average Value	EN 14617-6
Light Resistance	5 No visible effect	UNI EN 15187
Thermal Shock Resistance	Resistant	EN 14617-6
Resistance to Staining	Resistant (except KOH)	ASTMC1378



mediterraneo[®]
surfaces

PORCELAIN 4.0 Collection

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