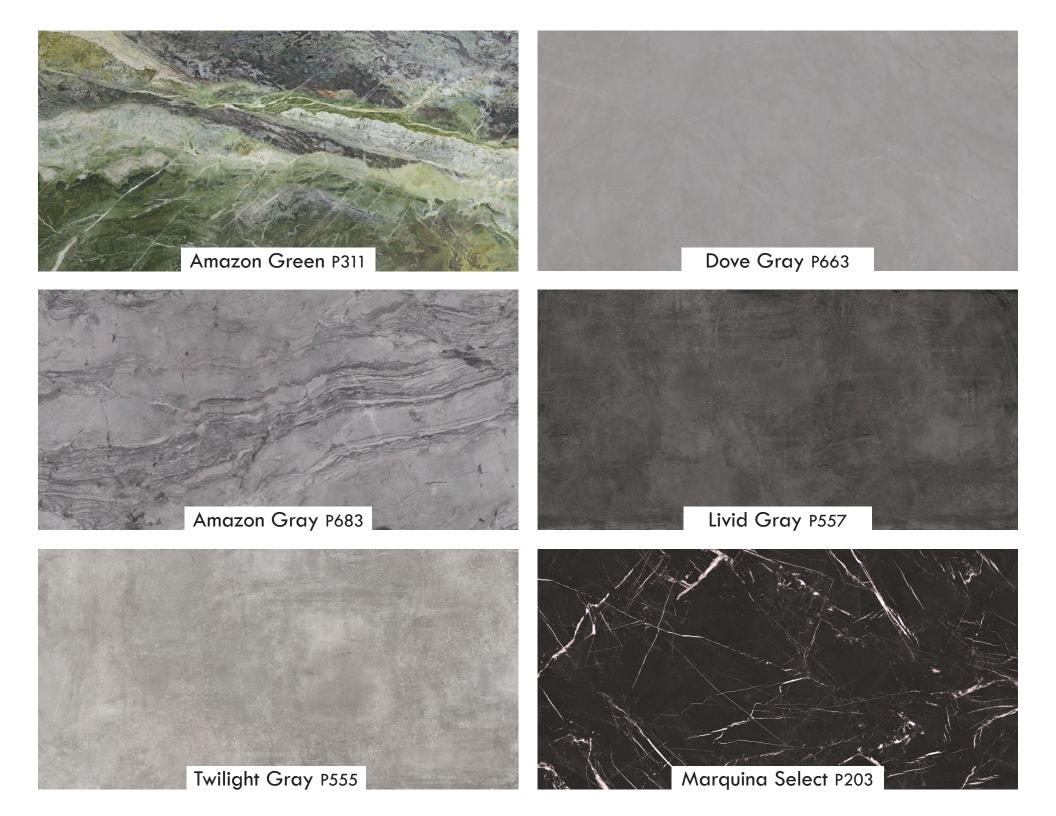
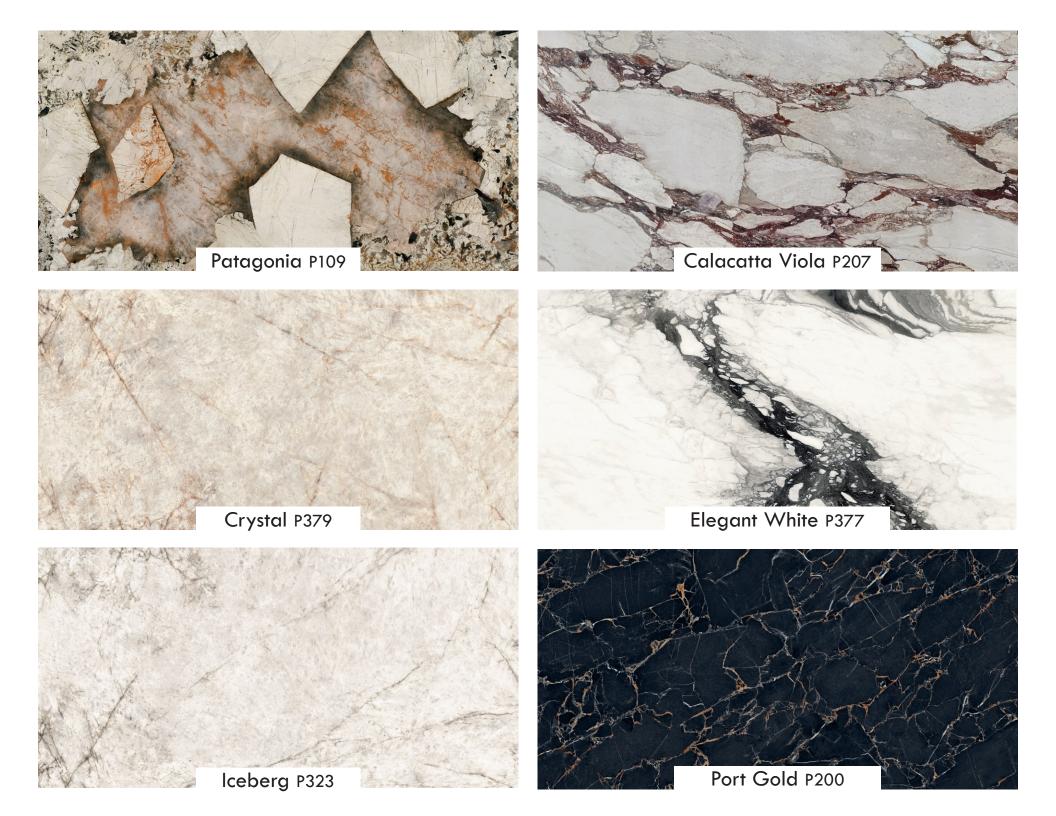


The 2023 album of PORSSA Porcelain Slabs

PORSSA





















A radiant, pure material - infused with rich, carefully balanced patterns and veining - becomes a stylish, versatile option for the creation of counter tops and custom-made furniture with timeless appeal. The polished finish produces a high-gloss effect that remains the same over time, as the material is impervious to acids and solvents. Beauty and practicality come together to create outstanding new interior designs.



PORSSA slabs are functional and practical surfaces that guarantee and support any kind of creation. Unlike other surfaces, these slabs are suitable for contact with food; they are hygienic, stainproof, mold proof, resistant to chemicals, acids, bases and solvents and easy to clean.

No special care is needed during daily use.



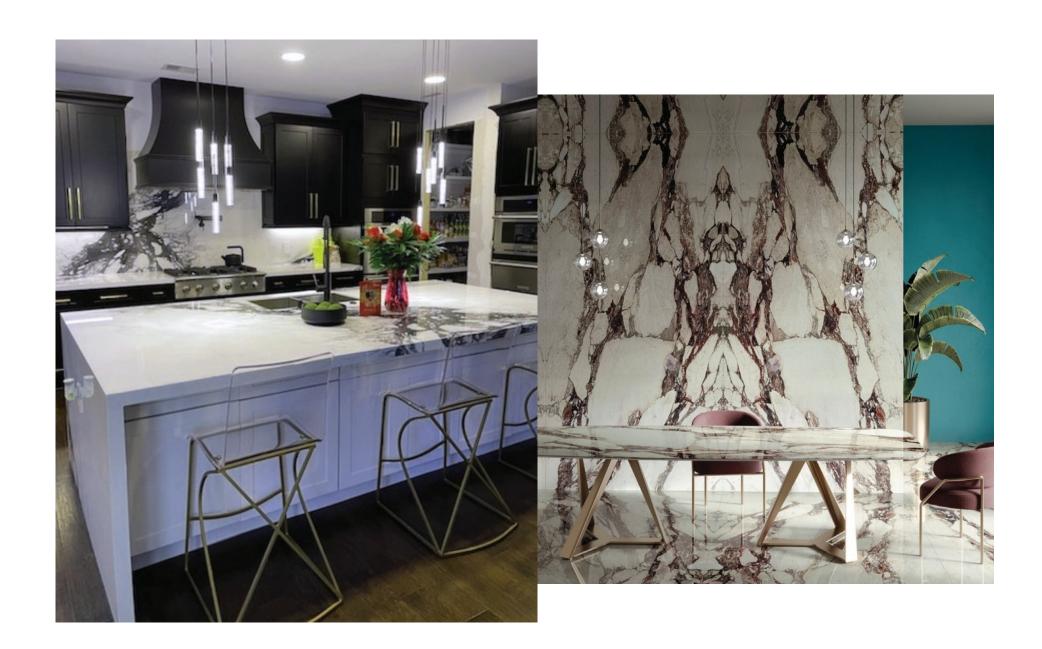
The strength and durability of PORSSA makes it suitable for outdoor furnishings as well. A perfect way to give a fresh look and unique personality to outdoors. The brushed surface offers sophisticated look, strength, practicality and experience new ways of living in harmony with nature.

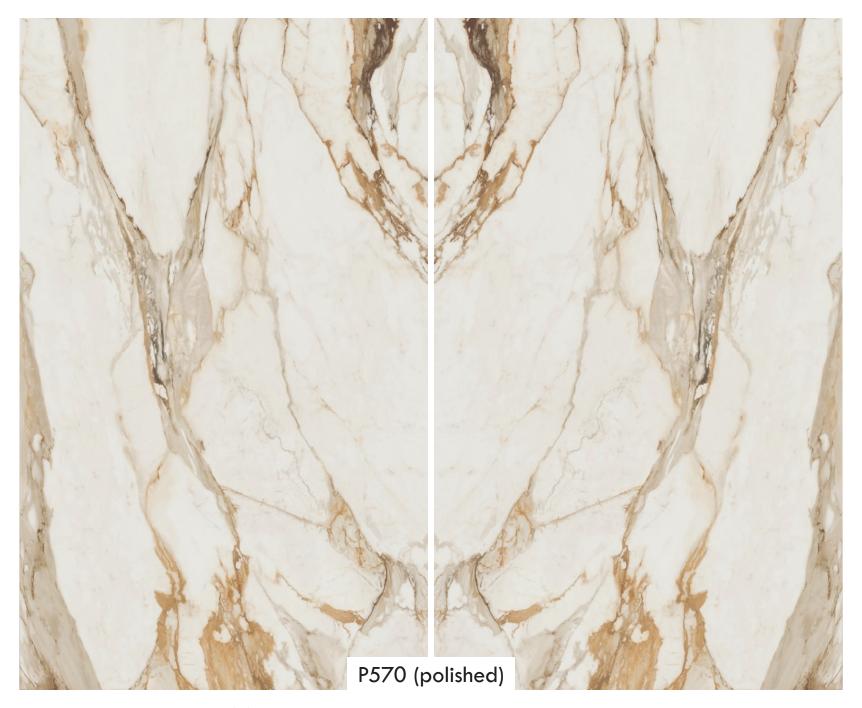




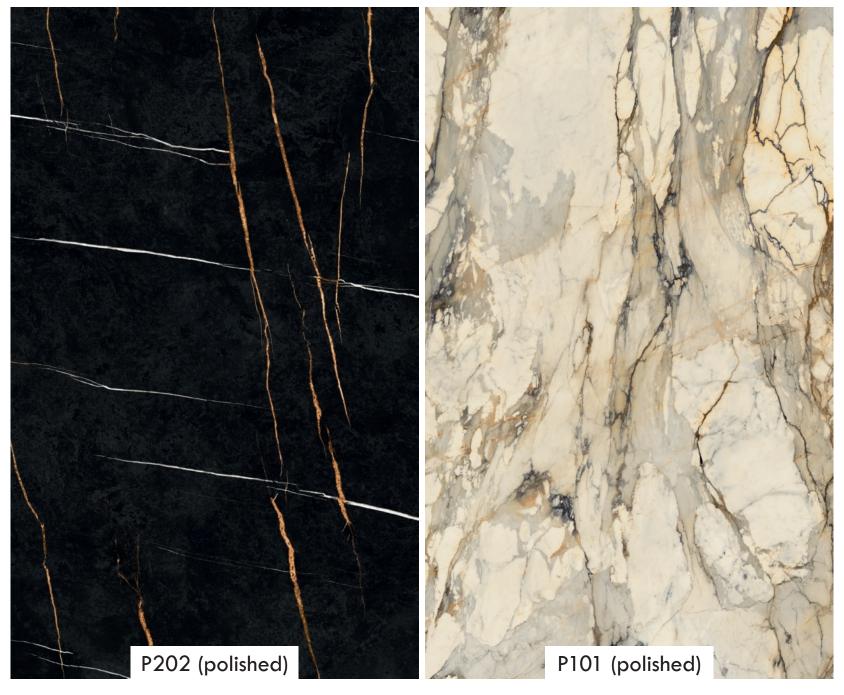
PORSSA slabs are suitable for all kinds of weather; they are not affected by high temperatures, and they're scratchproof and completely waterproof. These slabs withstand UV rays.

Suitable for indoor and outdoor use





Macchia Vecchia - (bookmatched pair)



Sahara Noire

Antique Brown

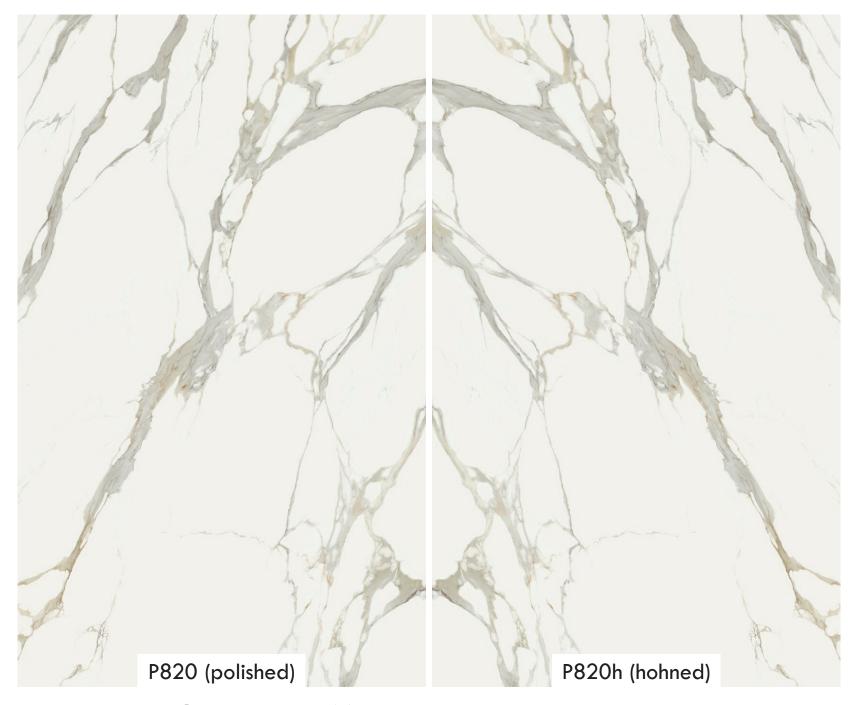


Taj Mahal

Travertine Ivory



Calacatta Borghini - (bookmatched pair)



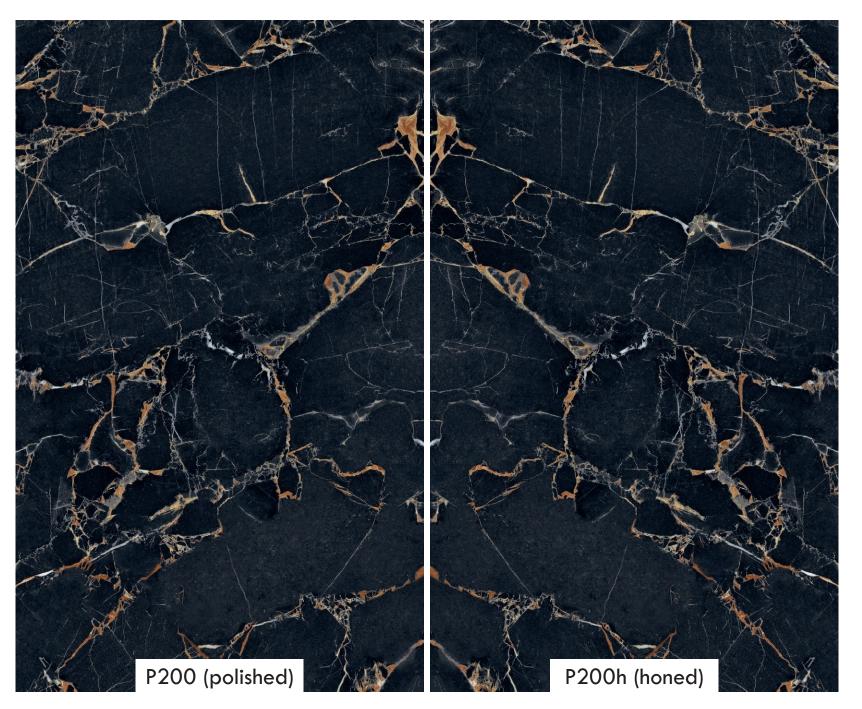
Calacatta Michelangelo - (bookmatched pair)



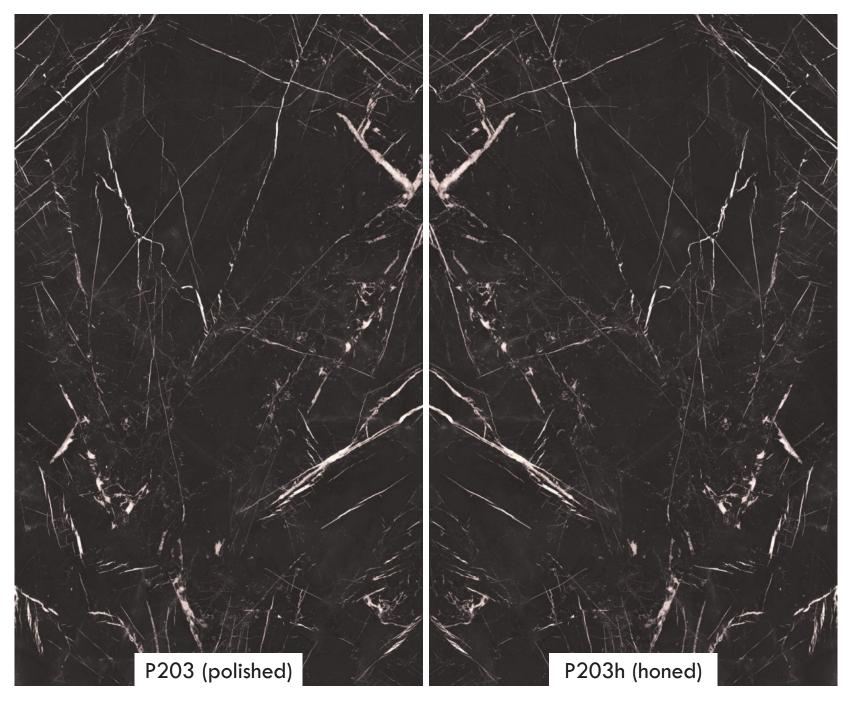
Calacatta Reale - (bookmatched pair)



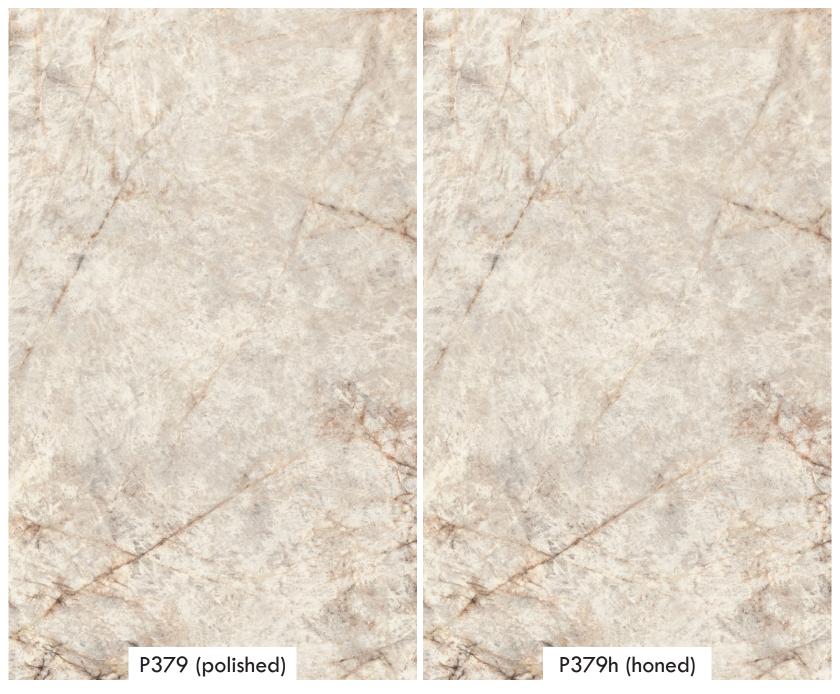
Pearl Onyx - (bookmatched pair)



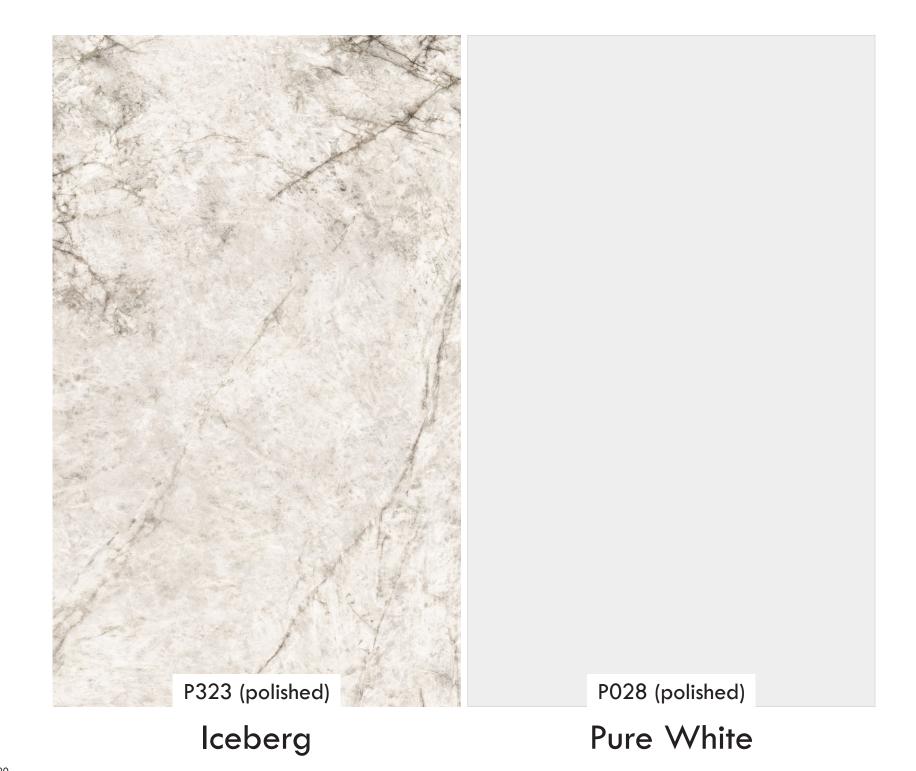
Port Gold - (bookmatched pair)



Marquina Select - (bookmatched pair)



Crystal



—20



Livid Gray

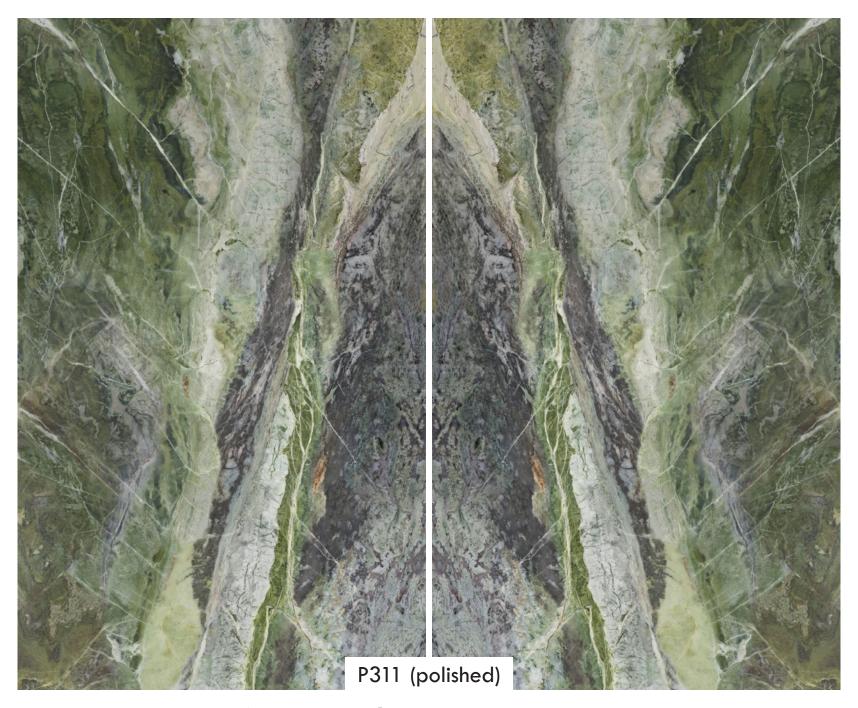
Twilight Gray



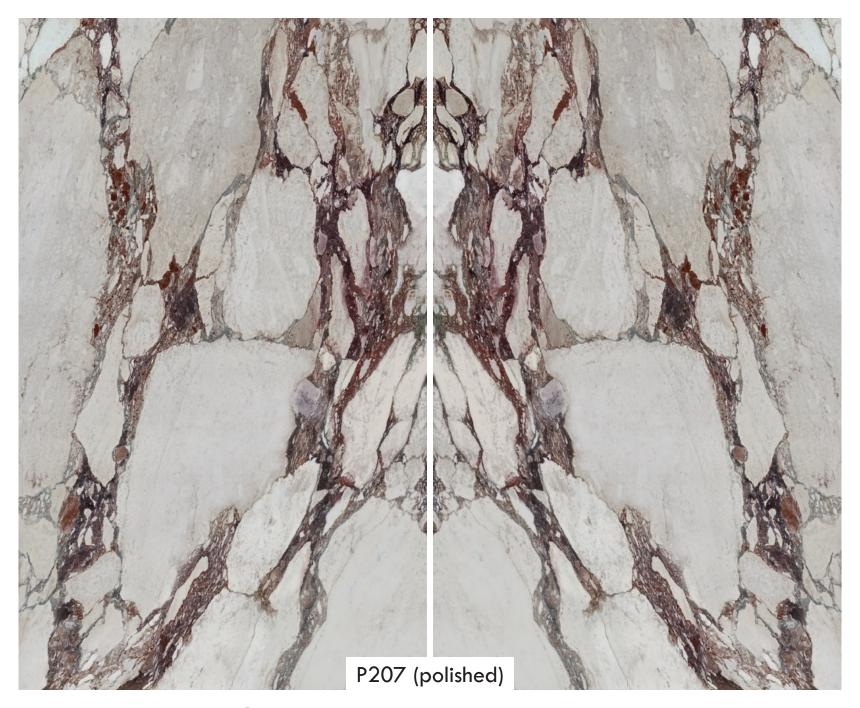
Shadow - (bookmatched pair)



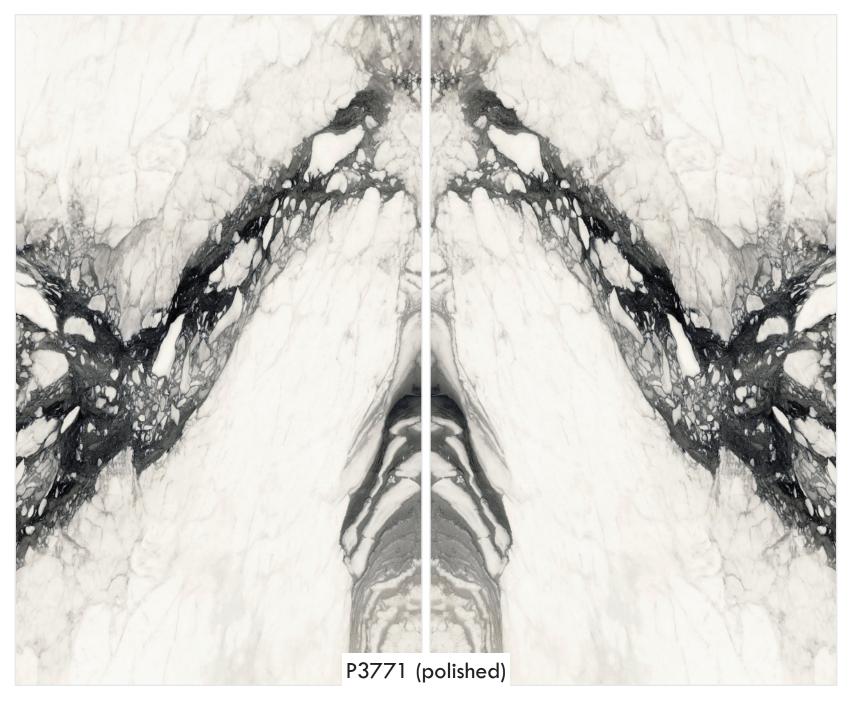
Patagonia - (bookmatched pair)



Amazon Green - (bookmatched pair)



Calacatta Viola - (bookmatched pair)



Elegant White - (bookmatched pair)

Technical Specifications

	PORSSA values		Test method
	Honed 12 mm	Polished 12 mm	
Density	2500 kg/m ³ average value	2500 kg/m ³ average value	EN 14617-1 ASTM C97
Water Absorption	0,1 % average value	0,1 % average value	EN 14617-1
Bending strength	50 MPa average value	50 MPa average value	EN 14617-2
Frost resistance	Resistant	Resistant	EN 14617-5
Dry heat resistance	5 No visible effect till 200°C	5 No visible effect till 200°C	EN 12722 EN 438-2 par.16
Chemical resistance	From class A to B	From class A to C	ISO 10545-13
	Resistant	Resistant (except ink and methylene blue)	ASTM C650
Cold liquid resistance	5 No visible effect except ink (2)	From class 5 to 2	EN 12720
Cleaner product resistance	5 No visible effect	From class 5 to 3	PTP 53 CATAS
Abrasion resistance	28,0 mm	28,0 mm	EN 14617-4
Hygiene properties	Excellent (high degree of removal of bacterial cells >99% after cleaning with a biocide-free detergent)	Excellent (high degree of removal of bacterial cells >99% after cleaning with a biocide-free detergent)	CATAS method
Resistance to fungus	No fungal growth	No fungal growth	ASTM G21
Lead and cadmium given off	0 mg / dm ³	0 mg / dm ³	ISO 10545-15
Overall migration	0 mg/dm^2 0 mg/dm^2 no significant migration	0 mg/dm^2 0 mg/dm^2 no significant migration	UNI EN 1186
VOC emission	class A+ French	class A+ French	UNI EN 16000-9
Shock resistance	No damage to ball drop 400mm	No damage to ball drop 400mm	ISO 4211-4 EN 14617-9
	3 J average value	3 J average value	
Light resistance	5 No visible effect	5 No visible effect	UNI EN 15187
Thermal shock resistance	Resistant	Resistant	EN 14617-6
Resistance to staining	Resistant	Resistant (except potassium hydroxide)	ASTM C1378

ADVANTAGES OF PORSSA

- > hygienic and suitable for contact with food
- > easy to clean
- > scratchproof and abrasion-resistant
- > totally waterproof
- > resistant to chemicals, acids, bases, and solvents
- > stainproof
- > resistant to mould, mildew, and fungus
- impact-resistant
- > resistant to heat and high temperatures
- frostproof
- > suitable for use indoors and outdoors
- , UV-resistant
- , guaranteed flatness and stability over time





PORSSA

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