



mediterraneo
surfaces®
PORCELAIN 4.0 Collection

► Mediterraneo Porcelain 4.0®

Using cutting edge technology of the ceramics industry, porcelain changes its faces thanks to our new MEDITERRANEO PORCELAIN 4.0® range.

Each slab has a perfect look, featuring many different natural stone patterns meeting the needs of both contemporary design and classic taste.

The patterns on each slab has been selected with the utmost attention to render the true beauty of natural stone on the porcelain surface with a smooth background and rich and refined veining.

Starting with the classic and trendy colors available today, we will add to our range exciting colors every month with a look at the trend of the next seasons.

Our MEDITERRANEO PORCELAIN 4.0® range is available in large 324 cm by 163 cm slabs suitable for a wide range of applications and uses in the design of interiors.

Using advanced production processes, we can convey to the slabs an incredible sturdiness and resistance: each slab is completely impermeable and scratch, heat and UV resistant.

At the same time MEDITERRANEO PORCELAIN 4.0® surfaces are completely safe for food contact and stainproof, making them an ideal choice for countertops and work surfaces.



Mediterraneo - CALACATTA BORGHINI







Mediterraneo - STATUARIO CLASSIC







Mediterraneo - CALACATTA VAGLI





Mediterraneo - BIANCO CARRARA







Mediterraneo - MACCHIA ANTICA





Mediterraneo - INVISIBLE GREY







Mediterraneo - ZEBRINO







Mediterraneo - CALACATTA CALDIA







Mediterraneo - CREMO DELICATO







Mediterraneo - BASALTINA





Mediterraneo - WHITE BEAUTY





Mediterraneo - PIETRA GREY





Mediterraneo - CEPPO GREY





Mediterraneo - ARABESCATO CORCHIA





Mediterraneo - SAHARA NOIR



Mediterraneo - TRAVERTINO SILVER







Mediterraneo - BIANCO RHINO



Mediterraneo - DOLOMITE EXTRA





Mediterraneo - PALISSANDRO BLUETTE



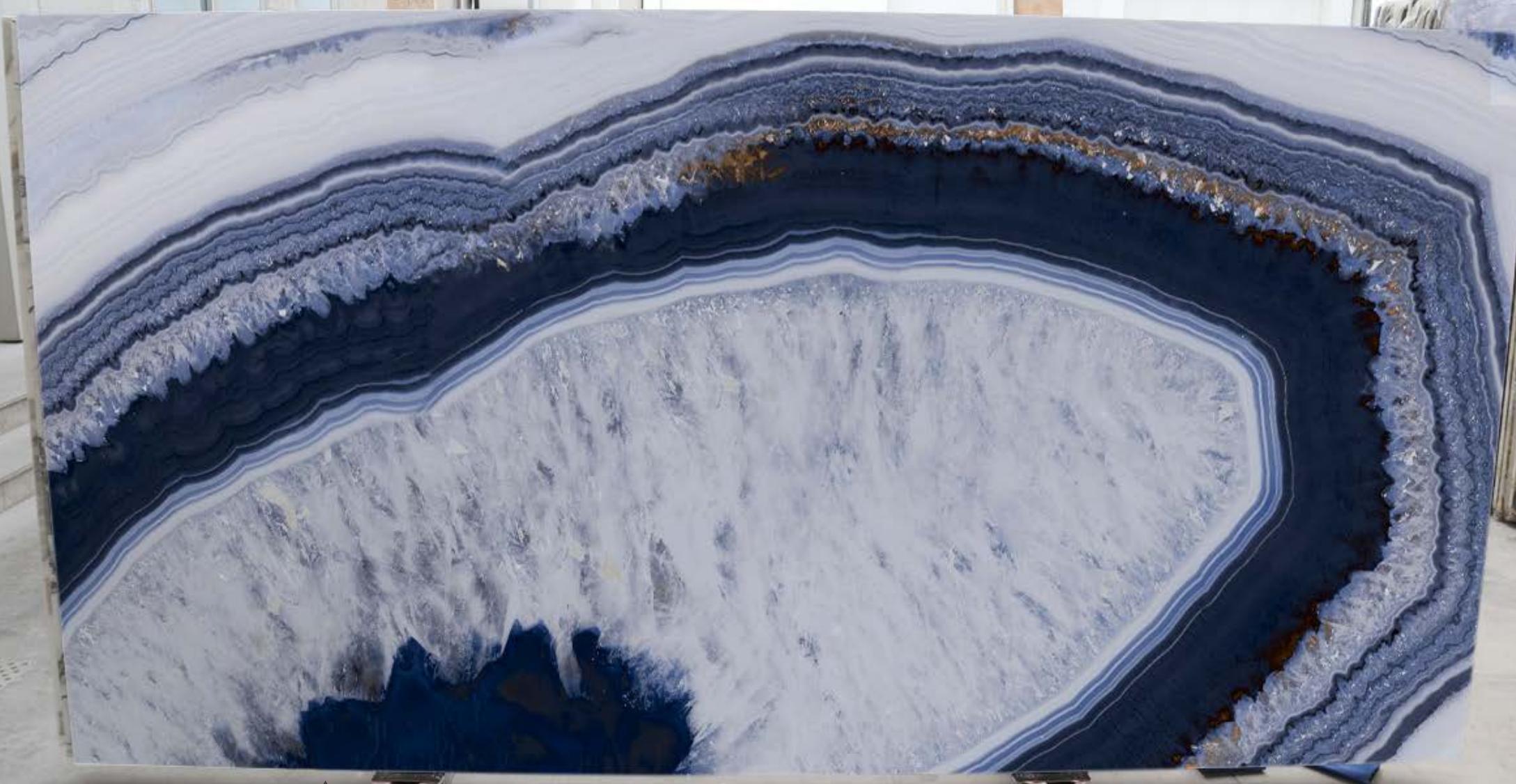


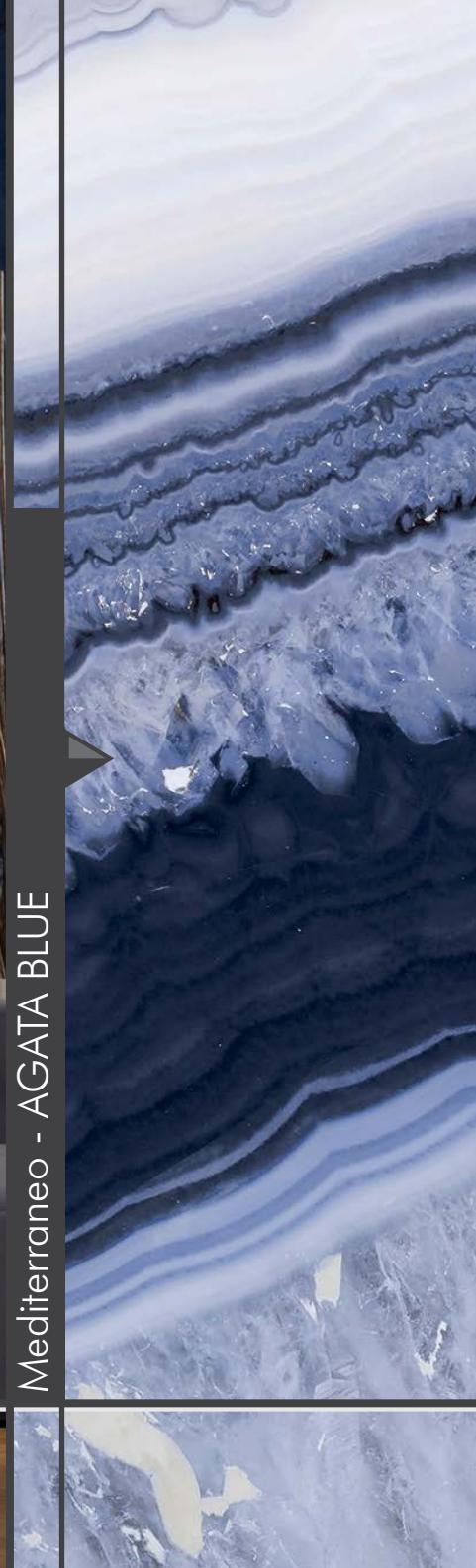
PORCELAIN 4.0 Collection

► Mediterraneo Porcelain 4.0® - Luxury Collection

Mediterraneo Porcelain 4.0® Luxury Collection is an innovative range of fine porcelain surfaces, designed to pair the superior technical characteristics of our porcelain surfaces with the striking colors of the most exotic materials.







Mediterraneo - AGATA BLUE





SODALITE BLUE MARBLE

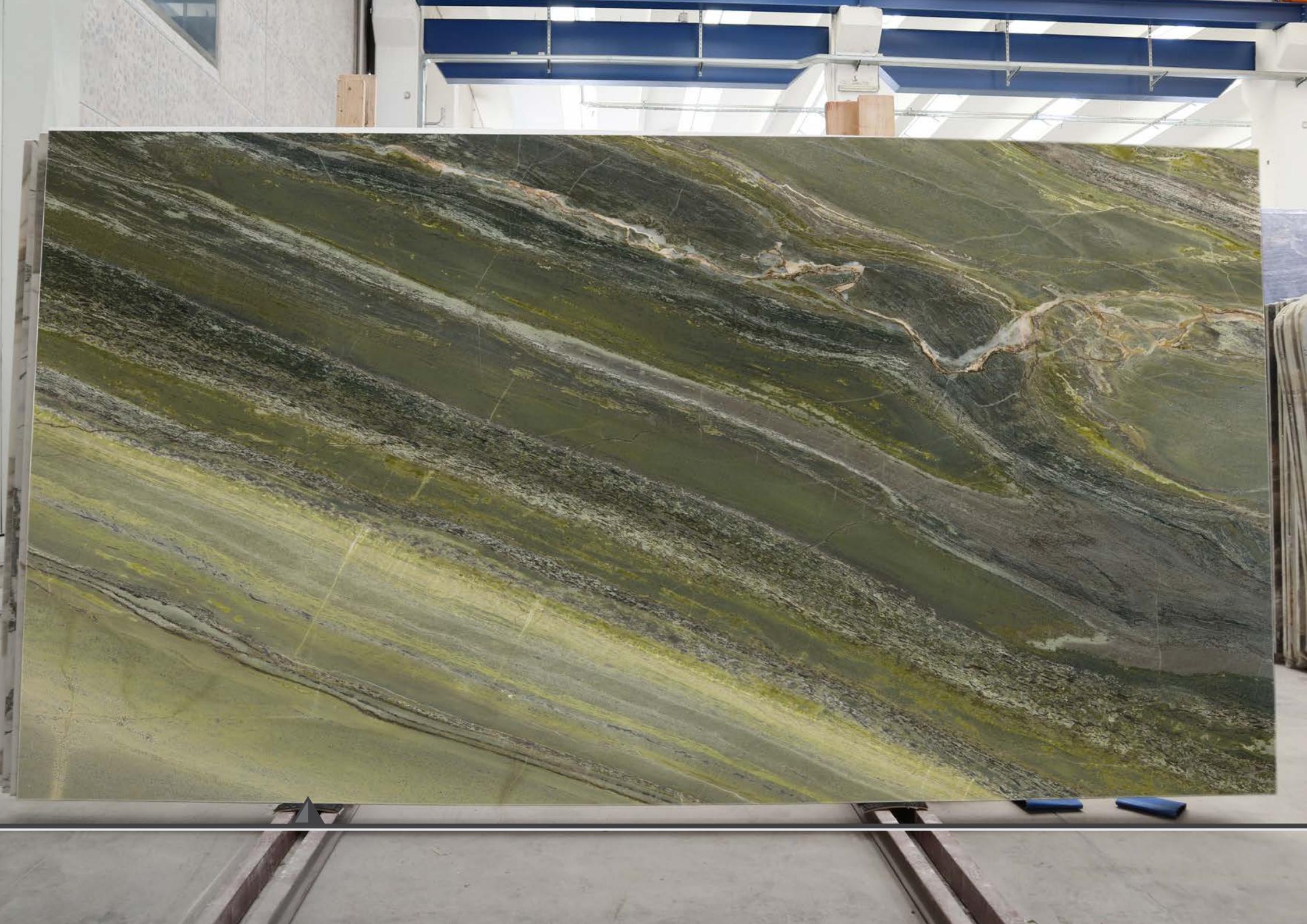


Mediterraneo - BAOBAB SODALITE





Mediterraneo - CRISTALLO WHITE



Mediterraneo - VIBE GREEN







Mediterraneo - PANDA WHITE



Mediterraneo - NOIR GRAND ANTIQUE





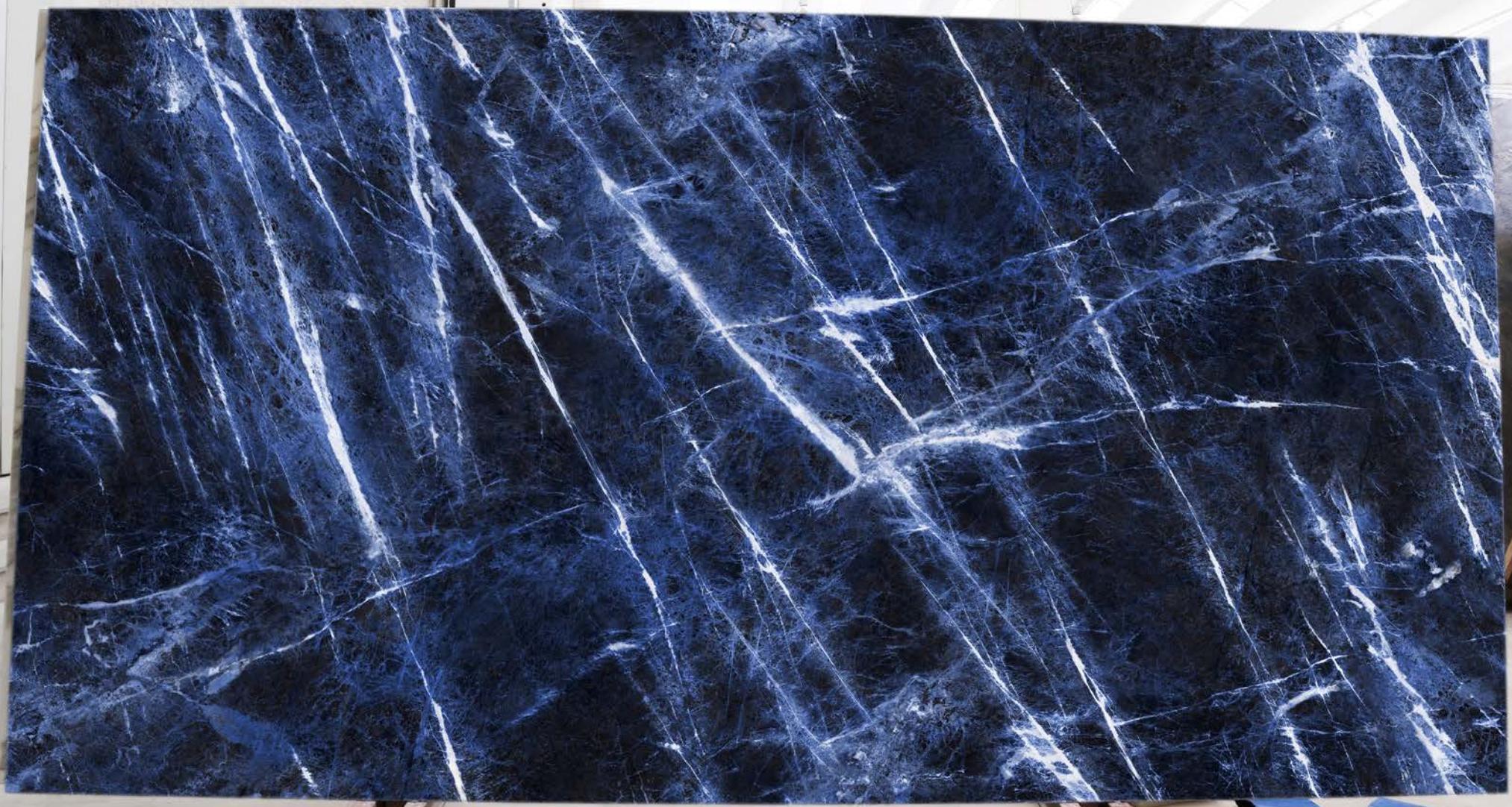


Mediterraneo - ONYX WHITE





Mediterraneo - ANTARCTICA WHITE





Mediterraneo - SODALITE





Mediterraneo - COTE D'AZUR





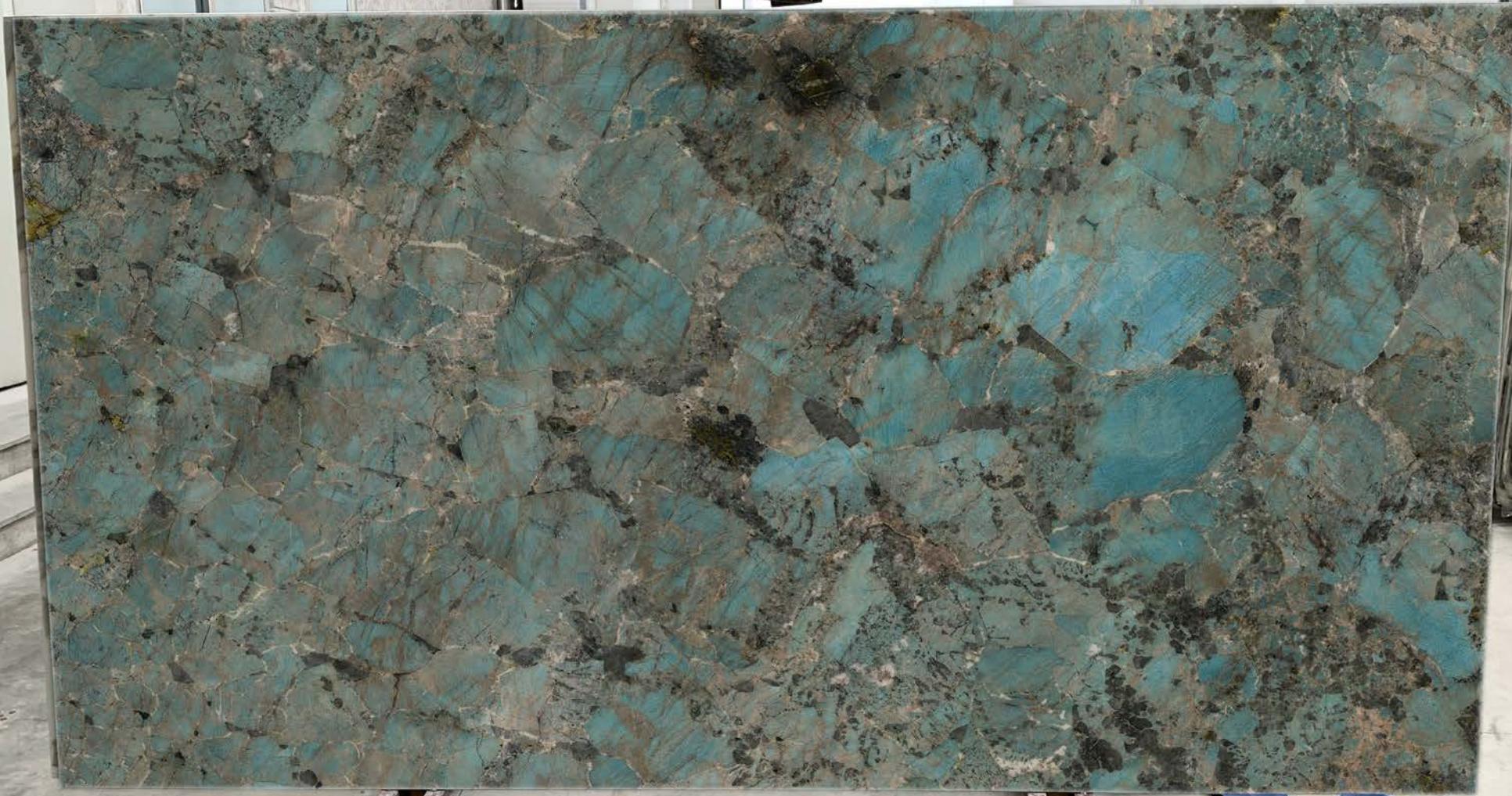
Mediterraneo - BLUE DE SAVOIE





Mediterraneo - TIFFANY GREEN





Mediterraneo - AMAZONITE





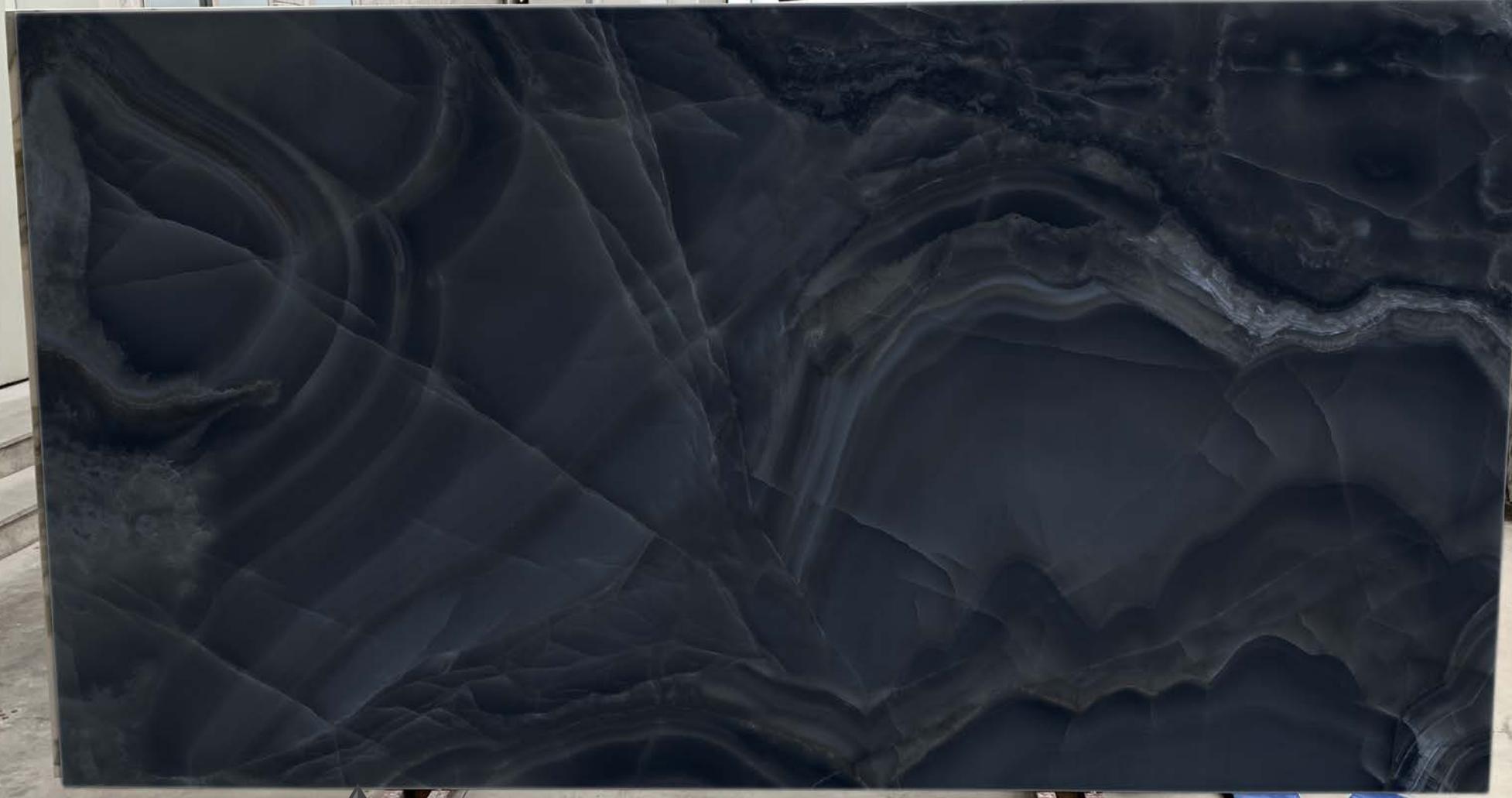
Mediterraneo - DREAMING GREEN





Mediterraneo - THASSOS PURE WHITE

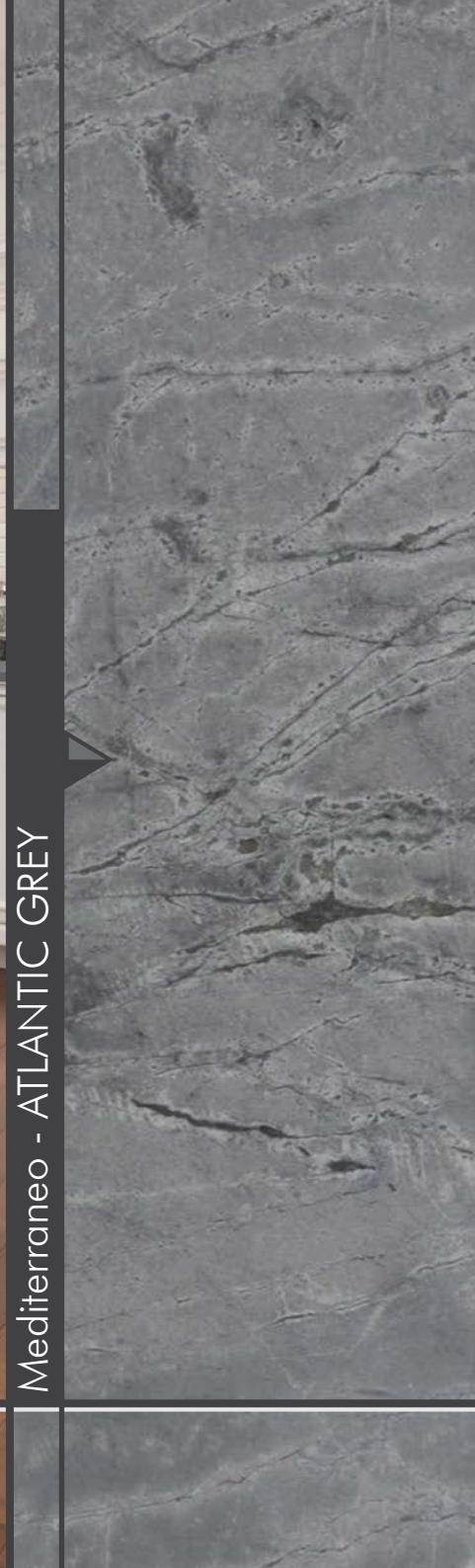






Mediterraneo - ONYX BLACK





Mediterraneo - ATLANTIC GREY

COMPARISONS

| | MEDITERRANEO PORCELAIN | QUARTZ AGGLOMERATES | LAMINATES AND WOOD | NATURAL STONES |
|---|---------------------------|------------------------|-----------------------|-------------------|
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PORCELAIN 4.0 Collection

CERTIFICATIONS

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