



[www.dragonmarble.com](http://www.dragonmarble.com)

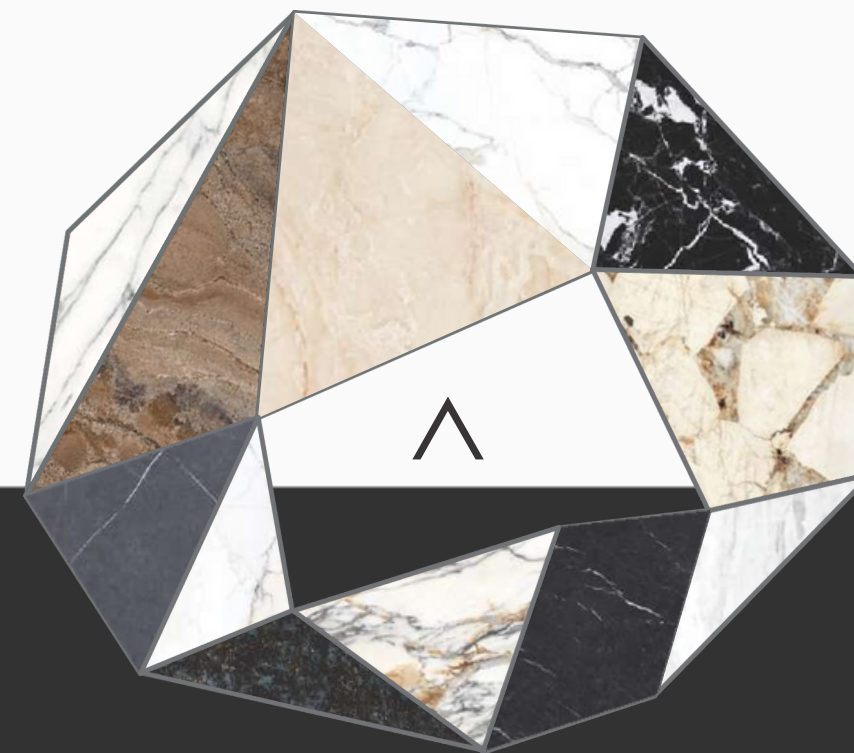
G

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320X160CM  
LARGE FORMAT  
PORCELAIN SLABS



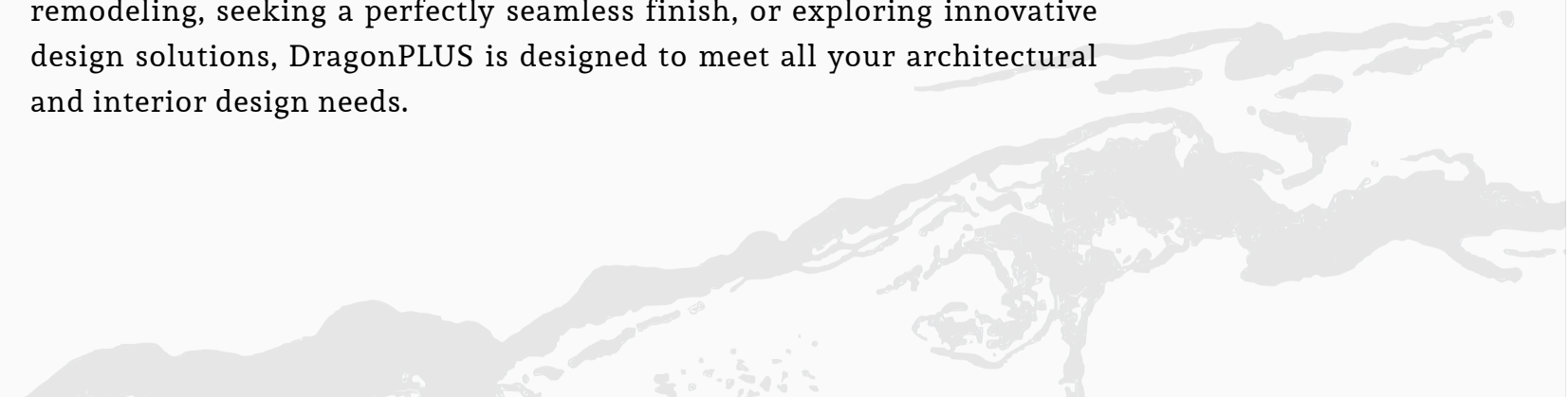
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INSPIRATION COMES IN MANY FORMS,  
HERE YOU'LL FIND THE GRAND ONES!



DragonPLUS is a large-format porcelain slab category by Dragon Surfaces. Inspired by nature, our product range is indistinguishable from elegant stones, delivering the same refined aesthetics and luxurious feel—without maintenance concerns or usage limitations.

Our slabs are easy to fabricate and process, allowing greater creative freedom for fully customized spaces. Whether you are building or remodeling, seeking a perfectly seamless finish, or exploring innovative design solutions, DragonPLUS is designed to meet all your architectural and interior design needs.





TIMELESS  
DESIGNS

 **DRAGON**  
**PLUS**  
SLABS DE GRANDE

Available in **3200 × 1600 mm** dimensions and **6 mm & 12 mm** thicknesses, **DragonPLUS** slabs are highly versatile and suitable for all surface uses in both residential and commercial applications.

### Advantages of AvantePLUS



Hygienic & suitable for contact with food



Easy to clean



Resistant to chemicals acids, bases & solvents



Stain resistant



Resistant to mould mildew & fungus



Water resistant



Flatness & stability over time



Frost proof



Resistant to heat & high temperatures



UV resistant



Scratch proof & abrasion resistant



Impact resistant



DRAGON  
**PLUS**  
SLABS DE GRANDE

# INDEX

Explore our collection

01

CRYSTAL WHITE



BIANCO AURA



BIANCO ROMA

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CALACUTTA LIGHT



CALACUTTA MIRROR



CALACUTTA ROYALE



CALACATTA VAGLI



LINCOLN ORO



PIAGET WHITE



ARABESCATO ROYAL



CORCHIA GOLD



STATUARIO GOLD GRANDE



STATUARIO MAGIA



STATUARIO GRANDE



VOLAKAS GRANDE



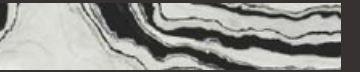
VALENCIA GOLD



VENETINO ROYAL



OYSTER BAY



BIANCO PANDA



VICTORIA GREY



PLUTO GRIS



AMAZZONITE



BAOBOB FURRY



CEPPO



OROBICO



FOREST BROWN



ARMANI GREY GRANDE



PATAGONIA



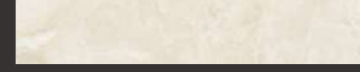
PATAGONIA CRYSTAL



PATAGONIA STONE



SUNSTONE BEIGE



HONEY ONYX



BRECCIA BRONZE



PIETRA NERO



AGATE CHARCOAL



WILLIAM NERO



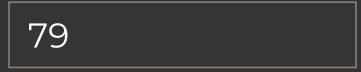
LABRADORITE



NAPOLEAN GRANDE



SAHARA NOIR



CRYSTAL BLACK

81

WHY AvantePLUS?

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HANDLING



TECHNICAL SPECIFICATION

**CRYSTAL WHITE**

320x160cm (3200x1600mm | 63x126inch)

Finish:  
Matt\Polished

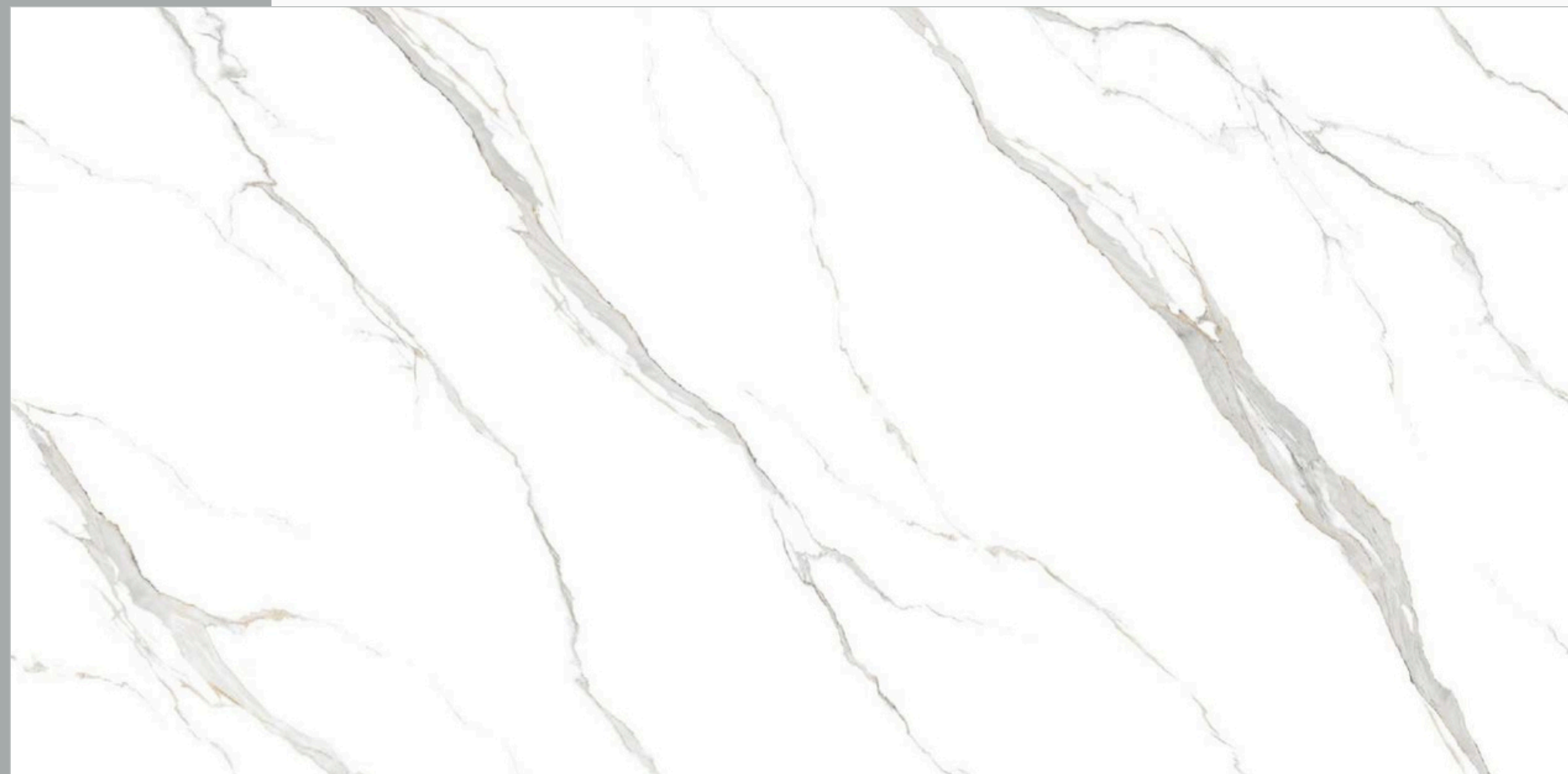


DRAGON  
PLUS

BookMatch  
series

**BIANCO AURA**  
320x160cm (3200x1600mm | 63x126inch)

Finish:  
Matt/Polished



DRAGON  
**PLUS**

BookMatch  
series

**BIANCO ROMA**  
320x160cm (3200x1600mm | 63x126inch)

Finish:  
Matt/Polished







DRAGON  
**PLUS**

BookMatch  
series

**CALACUTTA ROYALE**  
320x160cm (3200x1600mm | 63x126inch)

Finish:  
Polished





DRAGON  
**PLUS**

BookMatch  
series

**LINCOLN ORO**  
320x160cm (3200x1600mm | 63x126inch)

Finish:  
Matt/Polished



**PIAGET WHITE**

320x160cm (3200x1600mm | 63x126inch)

Finish:  
Polished





DRAGON  
PLUS

**CORCHIA GOLD**

320x160cm (3200x1600mm | 63x126inch)

Finish:  
Polished









**VOLAKAS GRANDE**  
320x160cm (3200x1600mm | 63x126inch)

Finish:  
Polished



**VALENCIA GOLD**

320x160cm (3200x1600mm | 63x126inch)

Finish:  
Polished



DRAGON  
**PLUS**

BookMatch  
series

**VENETINO ROYAL**  
320x160cm (3200x1600mm | 63x126inch)

Finish:  
Matt\Polished



**OYSTER BAY**

320x160cm (3200x1600mm | 63x126inch)

Finish:  
Polished



DRAGON  
**PLUS**

BookMatch  
series

**BIANCO PANDA**  
320x160cm (3200x1600mm | 63x126inch)

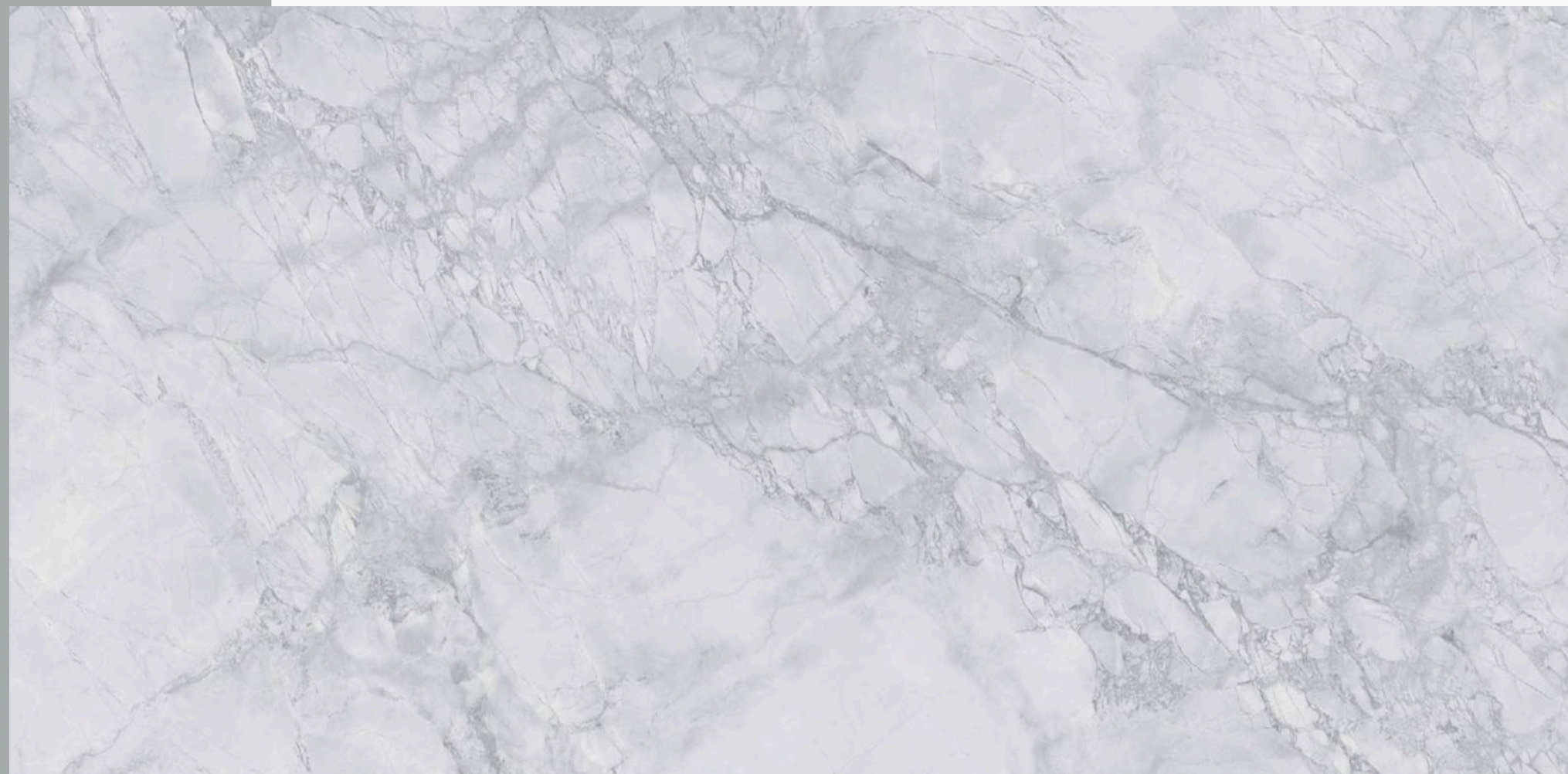
Finish:  
Polished



**VICTORIA GREY**

320x160cm (3200x1600mm | 63x126inch)

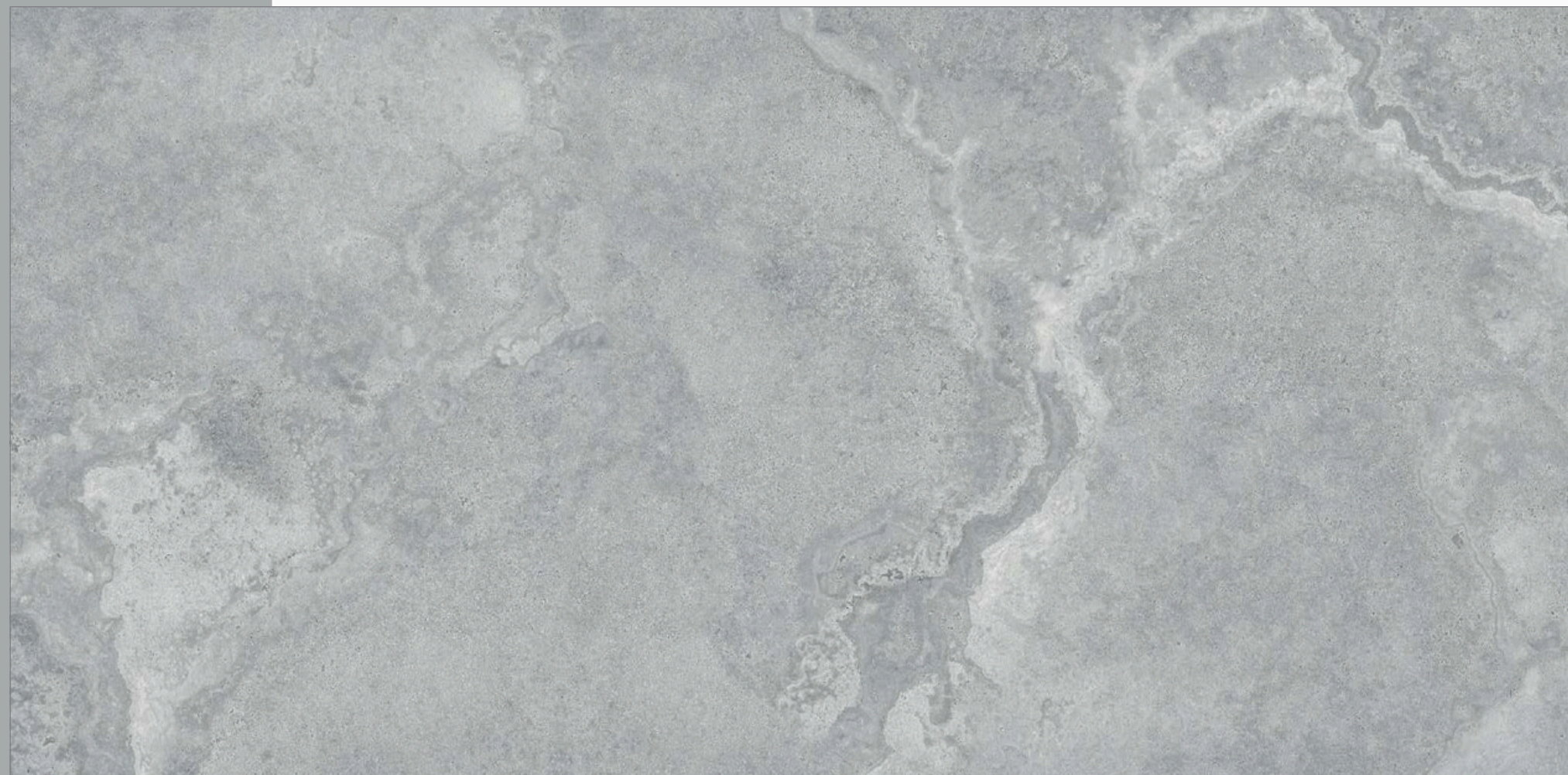
Finish:  
Matt\Polished



**PLUTO GRIS**

320x160cm (3200x1600mm | 63x126inch)

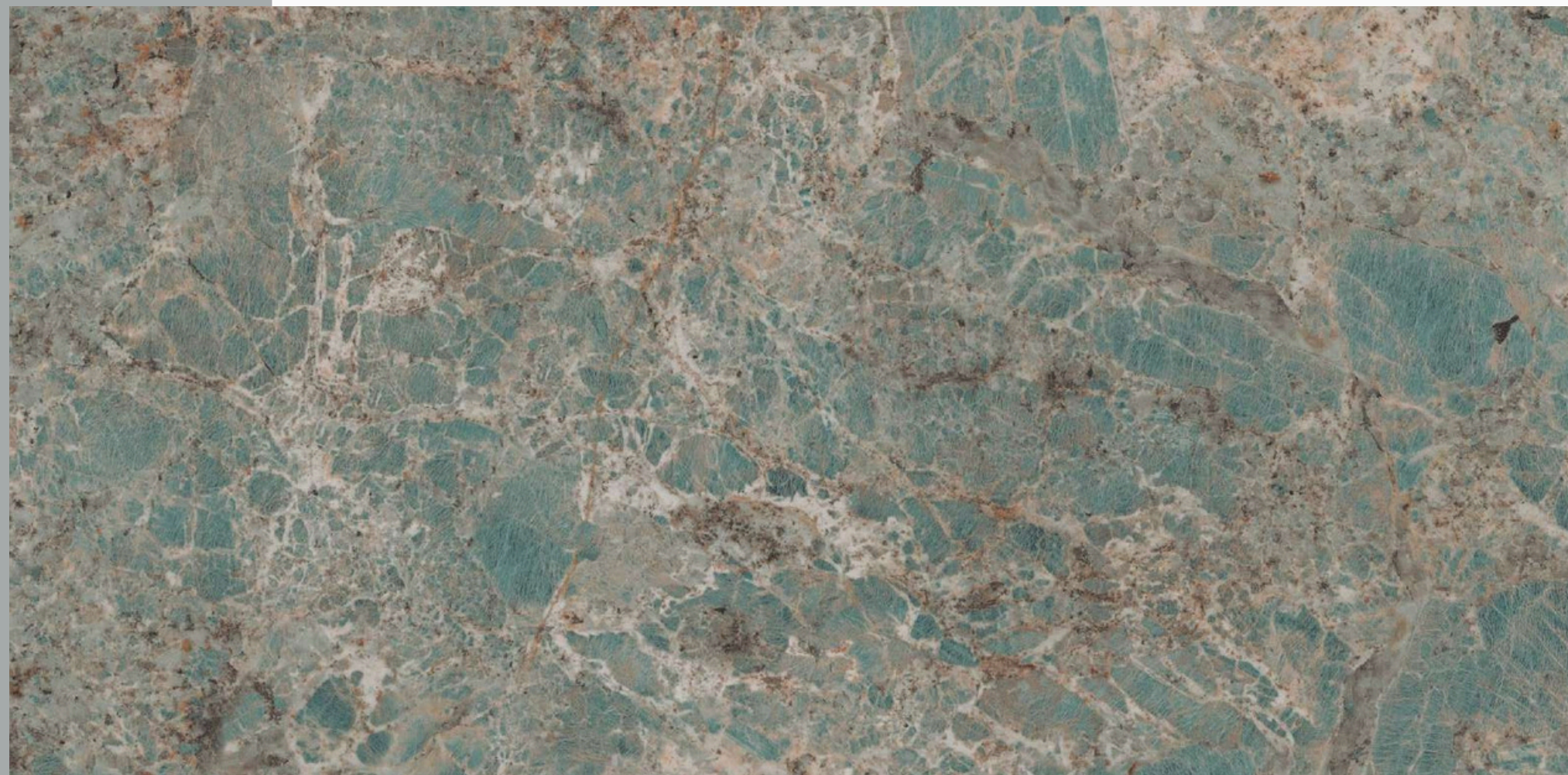
Finish:  
Matt\Polished



**AMAZZONITE**

320x160cm (3200x1600mm | 63x126inch)

Finish:  
Polished

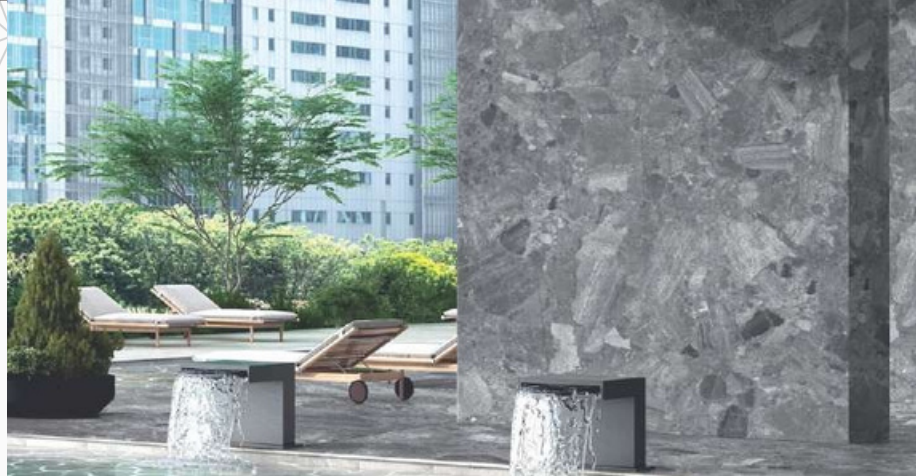




**CEPPO**

320x160cm (3200x1600mm | 63x126inch)

Finish:  
Matt\Polished



DRAGON  
PLUS

**OROBICO**  
320x160cm (3200x1600mm | 63x126inch)

Finish:  
Matt\Polished

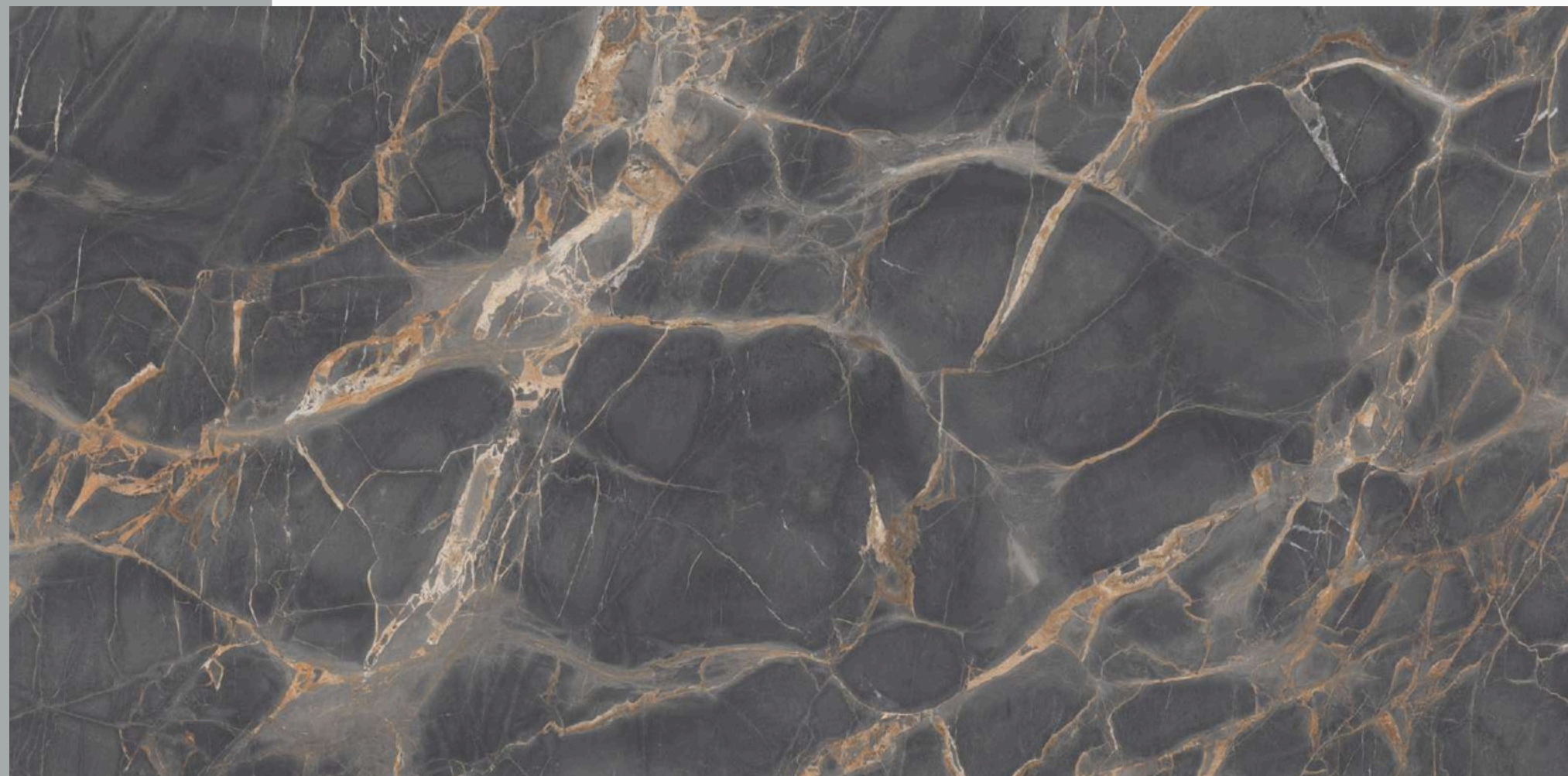


DRAGON  
**PLUS**

  
**BookMatch**  
series

**FOREST BROWN**  
320x160cm (3200x1600mm | 63x126inch)

Finish:  
Matt\Polished



DRAGON  
**PLUS**

BookMatch  
series

**ARMANI GREY GRANDE**  
320x160cm (3200x1600mm | 63x126inch)

Finish:  
Polished



DRAGON  
PLUS

**PATAGONIA**

320x160cm (3200x1600mm | 63x126inch)

Finish:  
Matt\Polished



**PATAGONIA CRYSTAL**  
320x160cm (3200x1600mm | 63x126inch)

Finish:  
Matt\Polished



DRAGON  
PLUS

BookMatch  
series

**PATAGONIA STONE**  
320x160cm (3200x1600mm | 63x126inch)

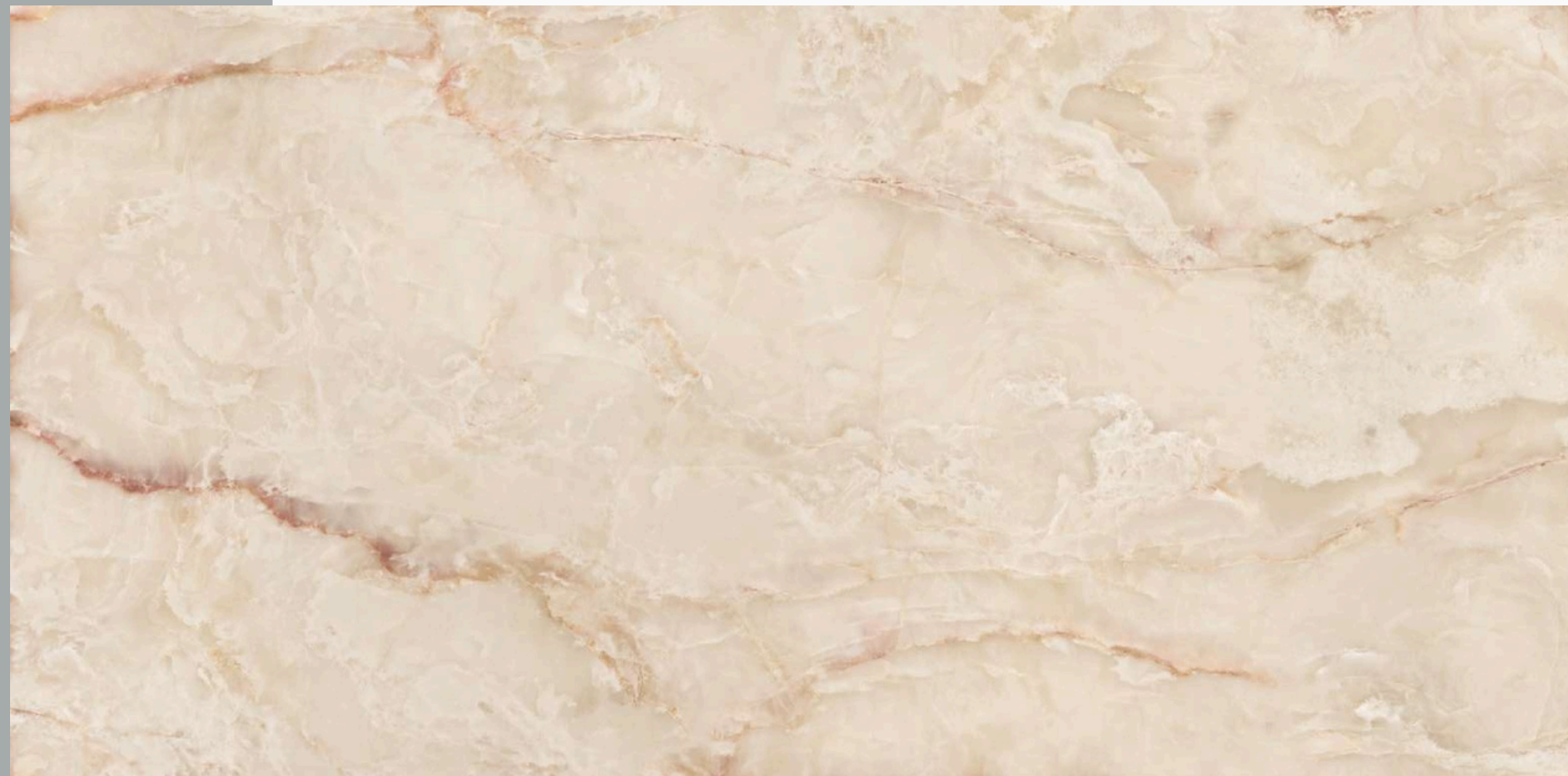
Finish:  
Matt\Polished



**SUNSTONE BEIGE**

320x160cm (3200x1600mm | 63x126inch)

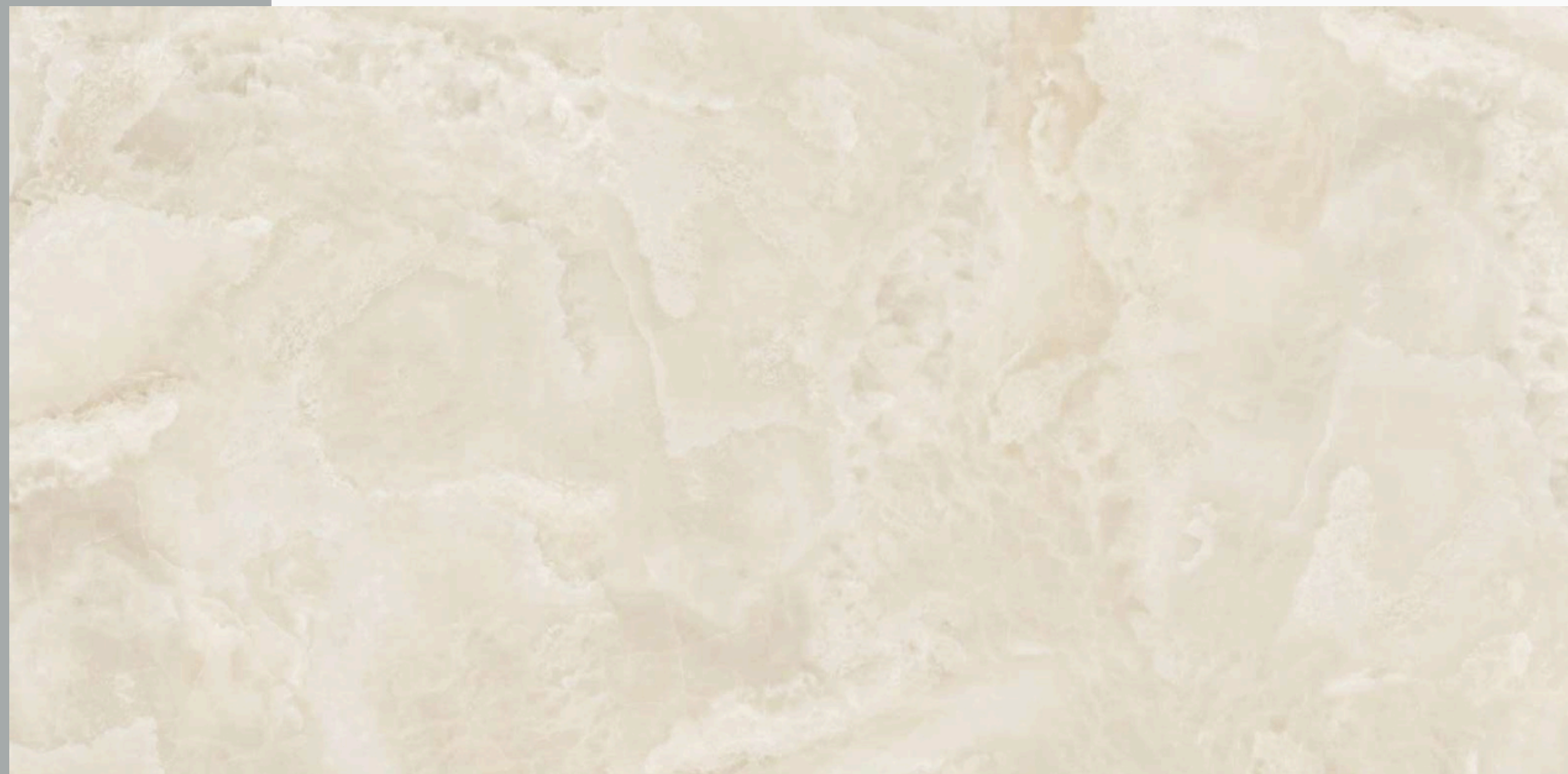
Finish:  
Matt\Polished



**HONEY ONYX**

320x160cm (3200x1600mm | 63x126inch)

Finish:  
Matt\Polished



DRAGON  
**PLUS**

BookMatch  
series

**BRECCIA BRONZE**  
320x160cm (3200x1600mm | 63x126inch)

Finish:  
Polished





DRAGON  
**PLUS**

BookMatch  
series

**AGATE CHARCOAL**  
320x160cm (3200x1600mm | 63x126inch)

Finish:  
Matt\Polished

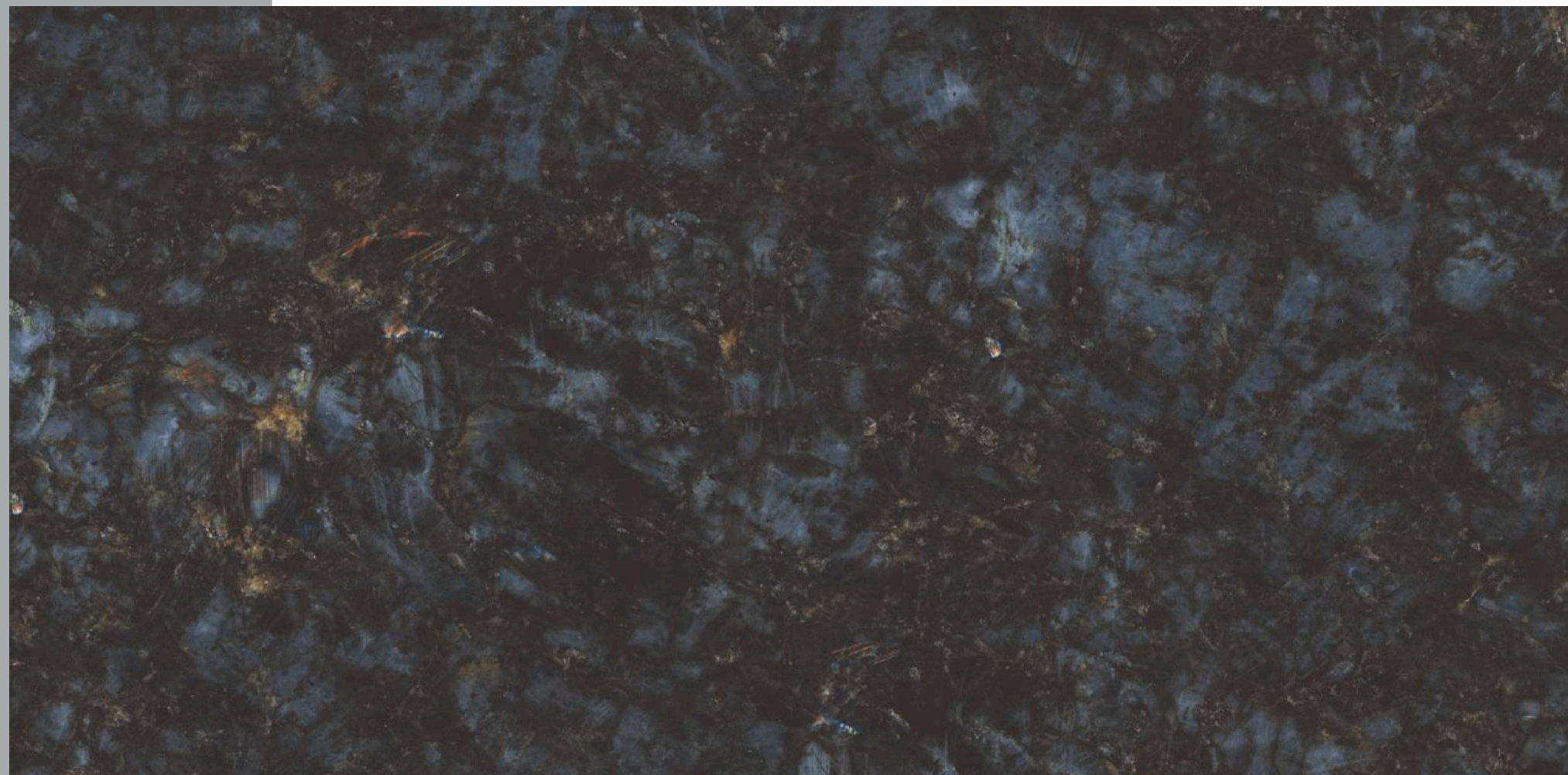




**LABRADORITE**

320x160cm (3200x1600mm | 63x126inch)

Finish:  
Polished

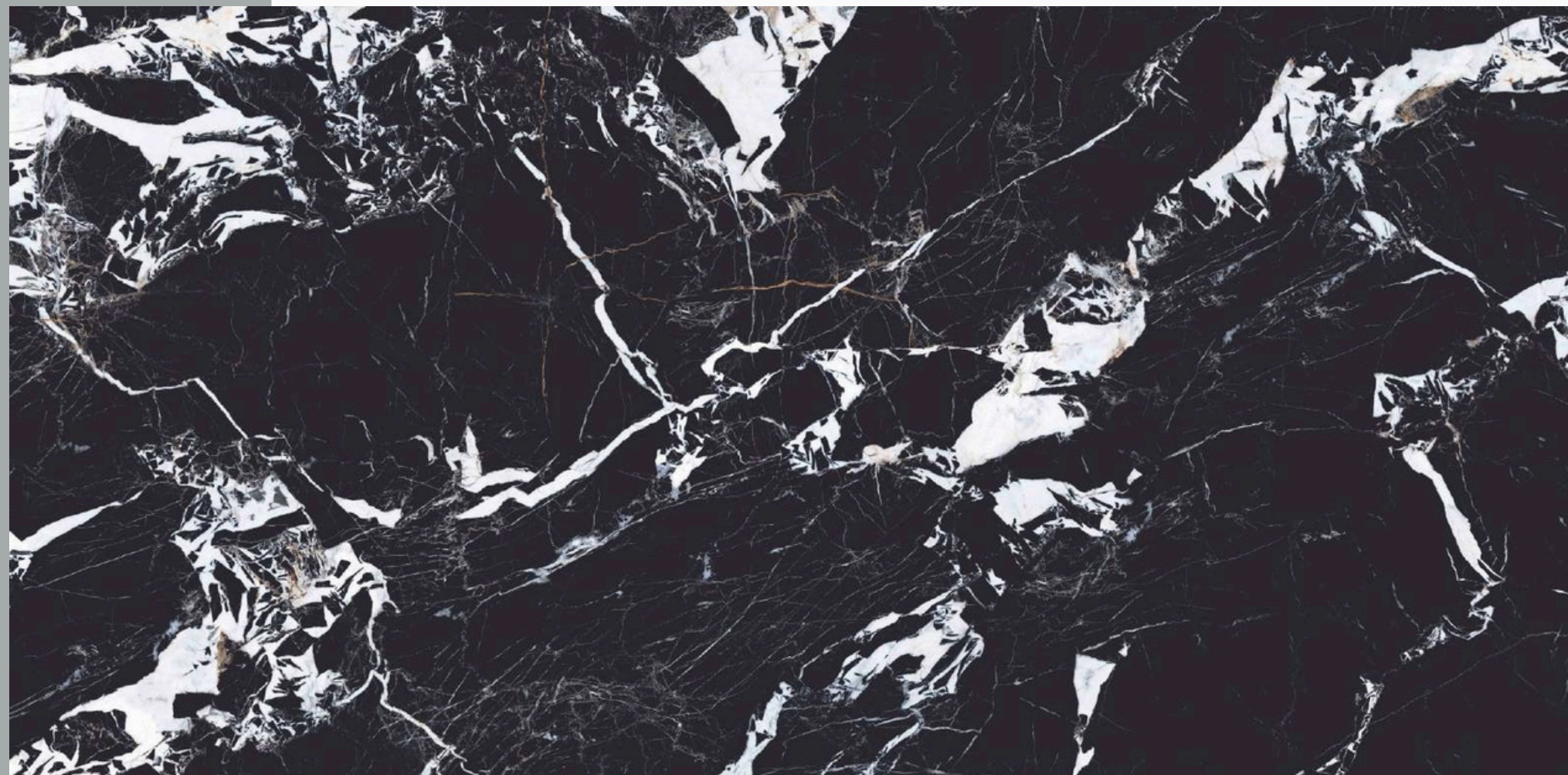


DRAGON  
PLUS

BookMatch  
series

**NAPOLEAN GRANDE**  
320x160cm (3200x1600mm | 63x126inch)

Finish:  
Polished

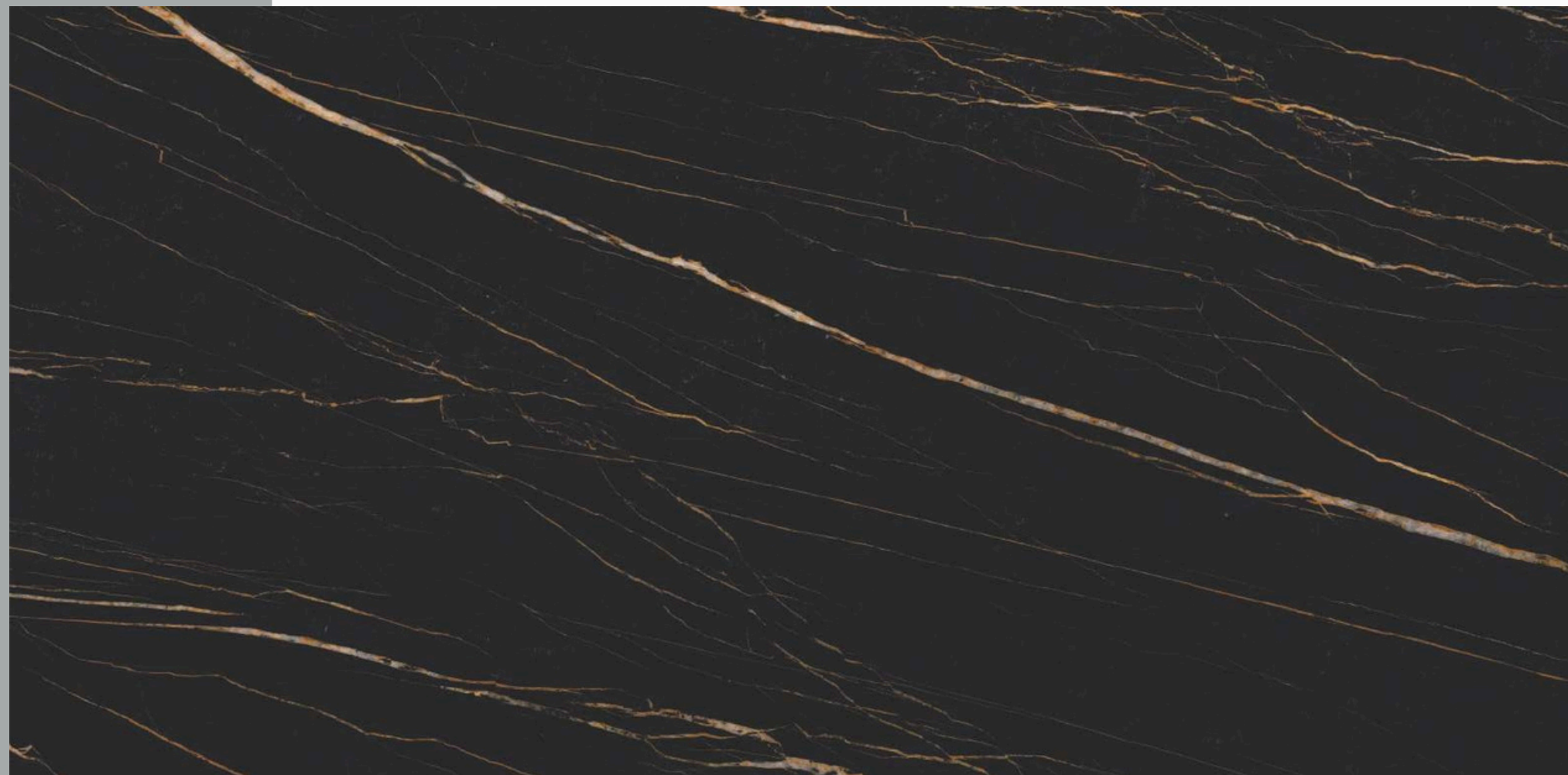


DRAGON  
**PLUS**

BookMatch  
series

**SAHARA NOIR**  
320x160cm (3200x1600mm | 63x126inch)

Finish:  
Matt\Polished



**CRYSTAL BLACK**  
320x160cm (3200x1600mm | 63x126inch)

Finish:  
Matt\Polished

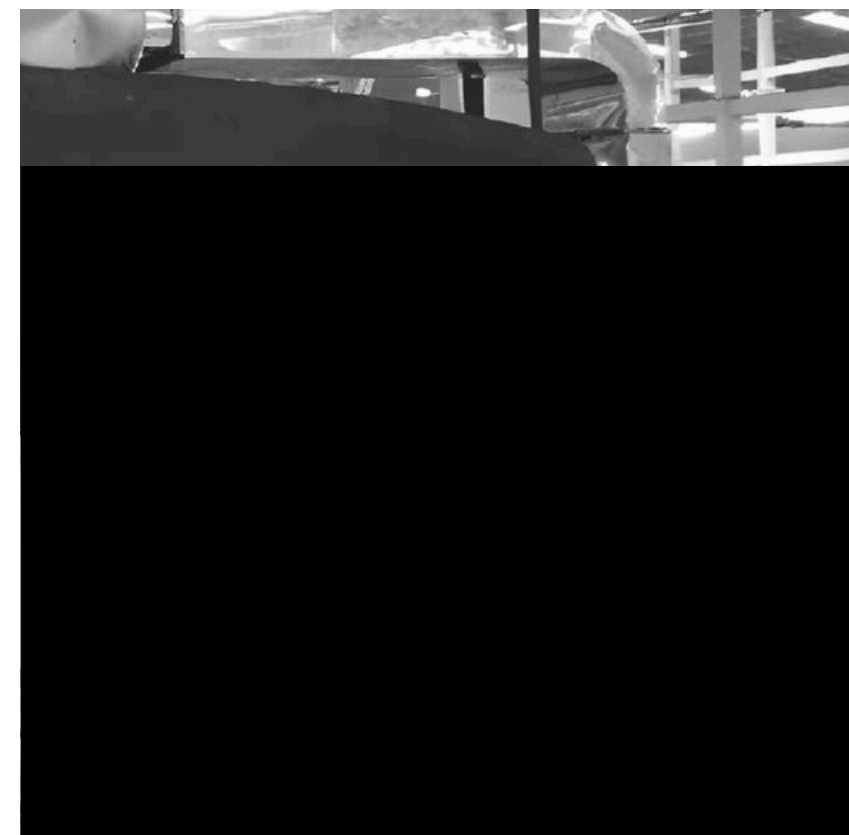




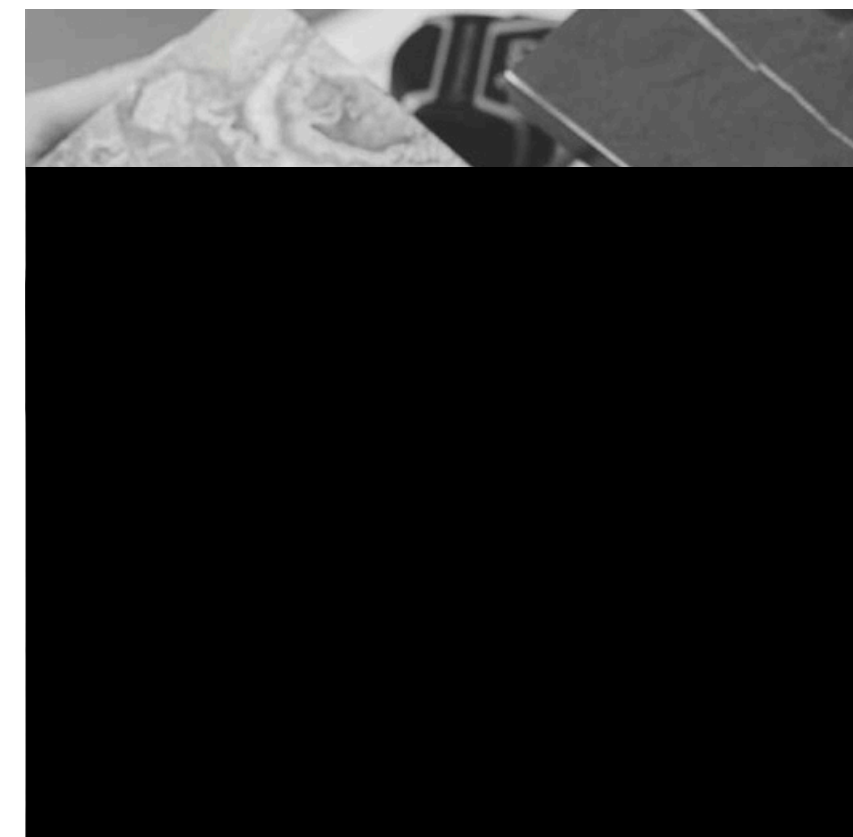
**Best ink & glaze quality** to ensure that we capture the subtlest details of timeless marble patterns.



We use **high-grade clay** with the best binding agents to achieve superior strength & low porosity levels!



**Ultra-modern automated machinery** that maintains design consistency & churns out large product volumes!

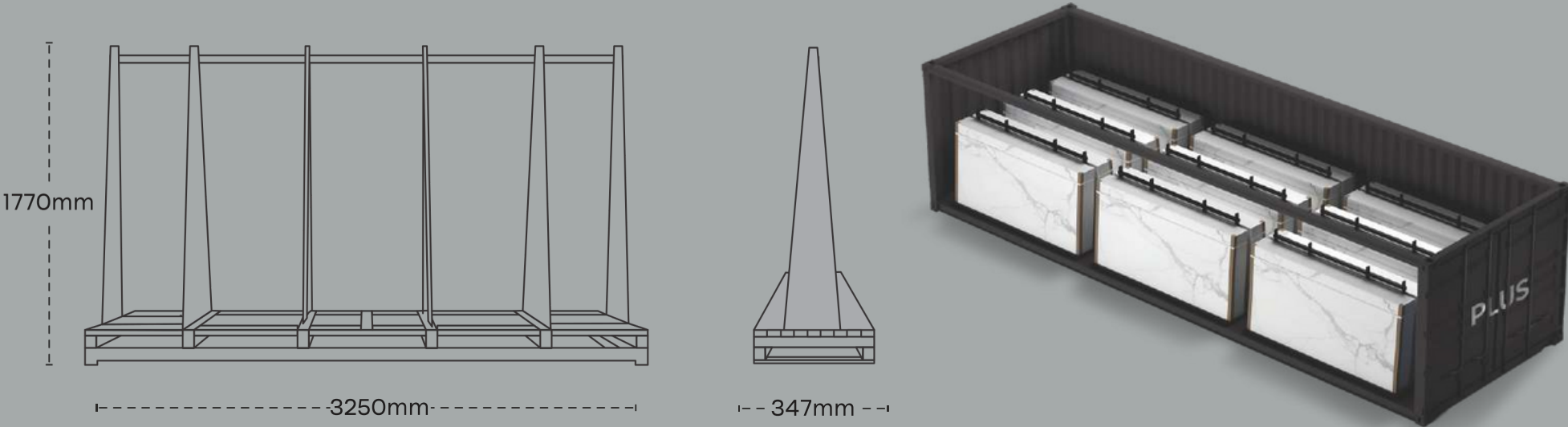


**Curated By Experts**  
Each look & design is curated by our expert in-house team with decades of experience in natural stones!

Packaging and shipping

The cargo transport unit of AVANTE PLUS SLAB

The sketches provide essential details for managing and transporting A-frames that support the slabs, which should only be moved one at a time. Recommendations, descriptions, measurements, and weights will guide the initial steps based on the type of transport vehicle and the quantity of material it carries during each trip.



The A-frames should always be handled carefully, one at a time, to avoid instability or collapse. When moving the pallet, it must be secured with at least one vertical sling. Protective cardboard should be positioned at the height of the ratchet to prevent it from impacting or scratching the slab. When at rest, and if the goods are not strapped or secured with slings, vertical poles must be placed to stabilize the load in case of tipping.

A Frame Weight : 118kg

Size	Thickness	Weight / Slab	No. of A-Frame	Slabs per a frame (10 each side)	Size of Container	Slabs / Container	Sq mtr / Container	Weight / Container
3200x1600mm	12mm	147.0 kg	03	20 slabs	20 ft	60	307.20	09.8 t
3200x1600mm	12mm	147.0 kg	07	20 slabs	40 ft	140	716.80	21.5 t
3200x1600mm	12mm	147.0 kg	09	20 slabs	40 ft	180	921.60	27.4 t

TECHNICAL SPECIFICATION

CHARACTERISTIC	STANDARD AS PER ISO13006:2018/ EN14411 Gr.B1a	STANDARD AS PER IS 15622:2017 Gr.B1a	MEAN VALUE OF DRAGON PLUS	METHOD OF TESTING
Regulatory Properties				
Deviation in Length and Width	± 0.30 % ( 1.00 mm)	± 0.10 %	±0.10 %	ISO 10545-2/IS 13630-1
Deviation in Thickness	± 5.0 % ( 0.50 mm)	± 5.0 %	±5.0 %	ISO 10545-2/IS 13630-1
Straightness in Side	± 0.30 % ( 0.80 mm)	± 0.10 %	±0.10 %	ISO 10545-2/IS 13630-1
Rectangularity	± 0.30 % ( 1.50 mm)	± 0.10%	±0.10 %	ISO 10545-2/IS 13630-1
Surface Flatness Central Curvature	± 0.40 % ( 1.80 mm)	± 0.50 %	±0.20 %	ISO 10545-2/IS 13630-1
Surface Flatness Edge Curvature	± 0.40 % ( 1.80 mm)	± 0.50 %	±0.20 %	ISO 10545-2/IS 13630-1
Surface Flatness Warpage	± 0.40 % ( 1.80 mm)	± 0.50 %	±0.10 %	ISO 10545-2/IS 13630-1
Surface Quality	>95% defects free	>95% defects free	>95% defects free	ISO 10545-2/IS 13630-1
Small Color Difference (For Plain Colour)	Δ E <1.00	N.A.	Δ E <0.80	ISO 10545-16
Glossiness ( Polished)	As per Manufacturer	As per Manufacturer	= 90	Gloss Meter 60
Glossiness (Satin/Posh)	As per Manufacturer	As per Manufacturer	7 = Gloss Value = 25	Gloss Meter 60
Structural Properties				
Water Absorption	<0.50 %	<0.080 %	<0.080 %	ISO 10545-3/IS 13630-2
Bulk Density	As per Manufacturer	Min 2.28 g/cc	> 2.28 gm/cc	ISO 10545-3/IS 13630-2
Massive Mechanical Properties				
Modulus of Rupture	Min. 35.0 N/mm	Min. 35.0 N/mm	Min. 40.0 N/mm	SO 10545-4/IS 13630-6
Breaking Strength Thickness ≈7.5 mm	Min 1300.0 N	Min 1300.0 N	Min 6000.0 N	ISO 10545-4/IS 13630-6
Surface Mechanical Properties				
MOH S Hardness #	As per Manufacturer	Min. 5	Polished Min 4**/ Satin & Posh Min 6	BS EN 15771/IS 13630-13
Surface Abrasion Resistance #	As per Manufacturer	Min. Class II	Polished Min II**/ Satin & Posh Min III	ISO 10545-7/IS 13630-11
Thermal Hygrometric Properties				
Moisture Expansion	Max 0.06% (0.6 mm/m)	Max 0.02 mm/m	Max 0.02 mm/m	ISO 10545-10/IS 13630-3
Thermal Expansion(COE) at 100 C	As per Manufacturer	Max. 6.0 x 10-6	Max. 6.0 x 10-6	ISO 10545-8/IS 13630-4
Thermal Shock Resistance	Min 10 Cycle	Min 10 Cycle	Min 10 Cycle	ISO 10545-9/IS 13630-5
Impact Resistance(COR) #	Min. 0.55	Min 0.55	Min 0.55	ISO 10545-5/IS 13630-14
Frost Resistance	As per Manufacturer	As per Manufacturer	Frost Proof	ISO 10545-12/IS 13630-10
Crazing Resistance at 7.5 bar	4 Cycle	4 Cycle	4 Cycle	ISO 10545-11/IS 13630-9
Chemical Properties				
Resistance to Staining Glazed	Min. Class 3	Min Class 1	Min. Class 3/Min. Class 1	ISO 10545-14/IS 13630-8
Resistance to Household Chemicals & Swimming Pool Salts Glazed	Min Class GB	Min Class AA	Min Class GB/Min Class AA	ISO 10545-13/IS 13630-8
Resistance to Low Concentrate	As per Manufacturer	As per Manufacturer	Min Class GLB***/ Min Class A***	ISO-10545-13/IS 13630-8
Acid and Alkalis Glazed	As per Manufacturer	As per Manufacturer	Min Class CHB***/ Min Class A***	ISO-10545-13/IS 13630-8
Resistance to High Concentrate	As per Manufacturer	As per Manufacturer		
Acid and Alkalis Glazed				
Safety Properties				
Skid Resistance - (DCOF-WET PENDULUM)##	As per Manufacturer	As per Manufacturer	Glossy:P0,Satin,Posh:P1	BS 7976-2
Slip Resistance -Satin/Posh (DCOF- R Value )##	As per Manufacturer	As per Manufacturer	R9 to R10	DIN 51130
Lead and Cadmium release	As per Manufacturer	N.A.	Does not yield Pb &Cd	ISO-10545-15

\* Whichever is Lower

\*\* With nano technology (Polished Vitrified tiles) Depending on Application area (low or high intensity of trafic)

\*\*\* Except Hydrofluoric Acid & it's compound

# Tiles Intended for use on floor | ## For Floor tiles,as per customer requirement

