



**T/LE LIKE
NEVER BEFORE**

DARK | 800X1600 MM

SUITABLE APPLICATIONS



Residential



Commercial
Building



Hotel,
Restaurant



Hospital



Airport



School,
College



Gymnasium



Hall &
corridor



Mall & Super
Market



Industry



Spa



Religious
Place

TECHNICAL SPECIFICATIONS



Long
Durability



Easy to
Clean



Impact
Resistance



Hygienic
Surface



Fire
Resistance



Chemical
Resistance



Frost
Resistance



Low Water
Absorption



Dimensional
Stability



Easy
Installation



Thermal
Resistance



Crazing
Resistance

INTERACTIVE GUIDE



Please Click
the corresponding tiles
to view specific tile details.



Click on the Logo
to return to the previous
index page.

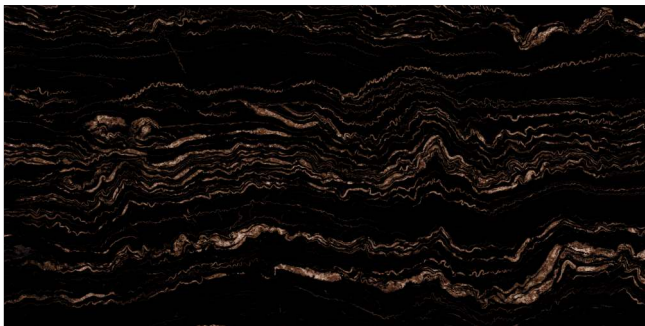
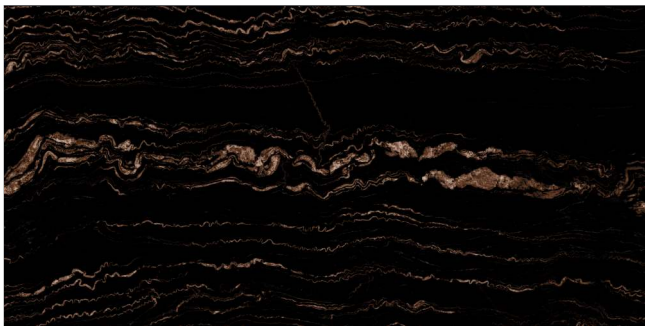
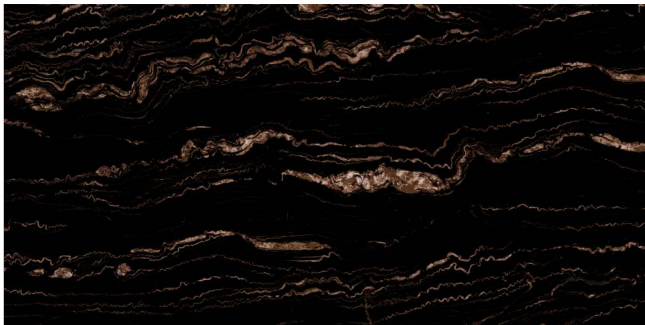
INDEX

	ANDROMEDA	05
	VOLGA BLUE	08
	FRESCO BLACK	11
	BLACK PORTORO	14
	BLACK LAVA	17
	BLUE LAVA	20
	BLUE MAGIC	23
	OCTASTONE	26
	EMPREDOR PREMIUM	29
	TURKEY MARBLE	32
	ALICANTE	35
	TECHNICAL SPECIFICATION	38



ANDROMEDA
DARK | 800x1600 MM



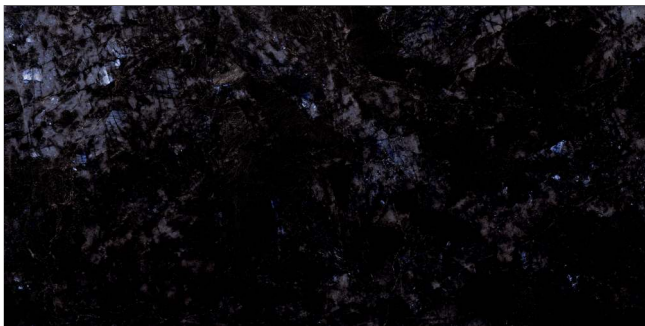
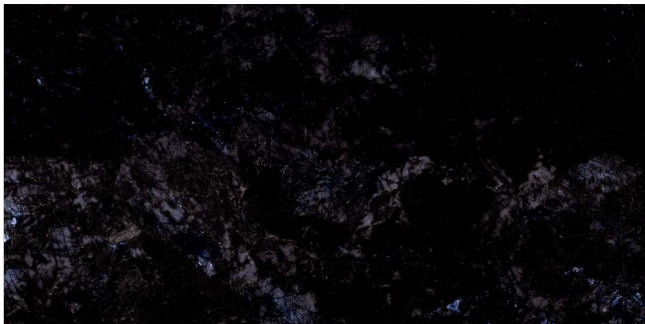


ANDROMEDA
DARK | 800x1600 MM



VOLGA BLUE
DARK | 800x1600 MM





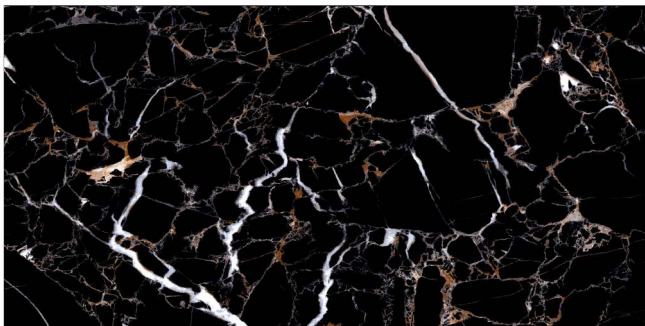
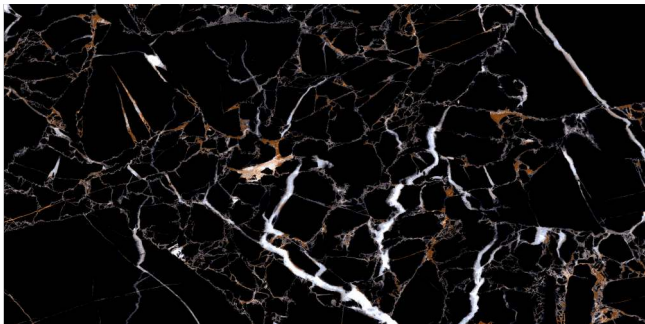
VOLGA BLUE
DARK | 800x1600 MM



FRESCO BLACK

DARK | 800x1600 MM





FRESCO BLACK

DARK | 800x1600 MM



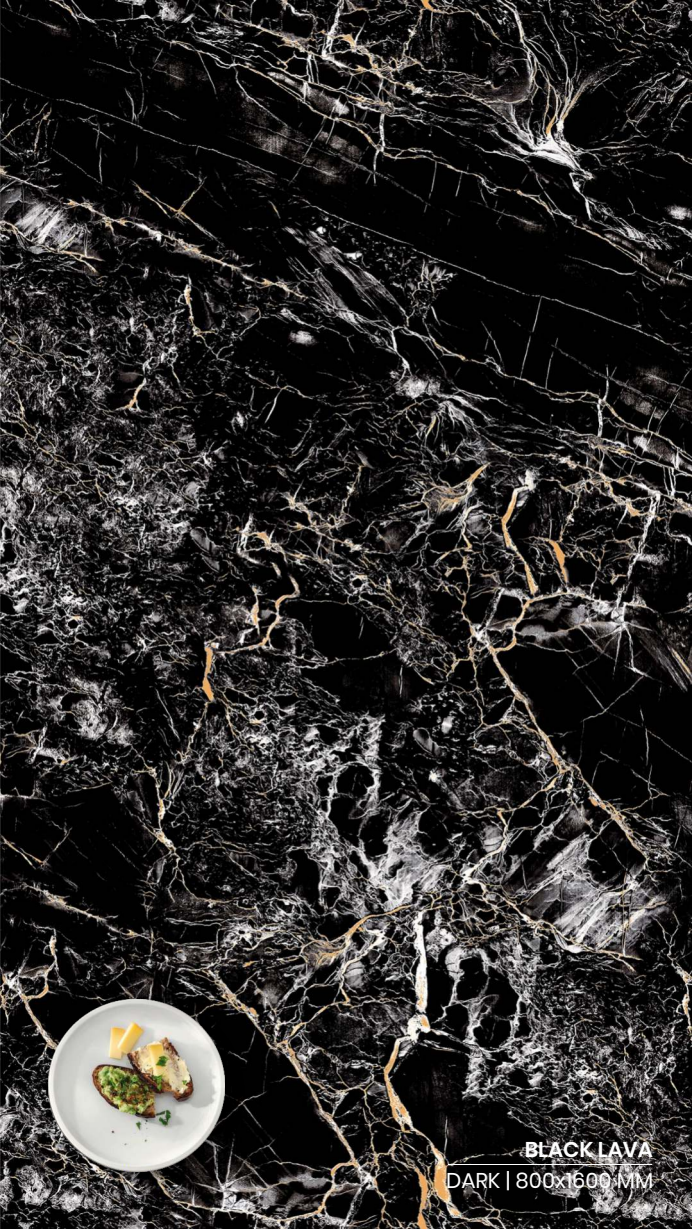
BLACK PORTORO
DARK 1800x1600 MM





BLACK PORTORO

DARK | 800x1600 MM

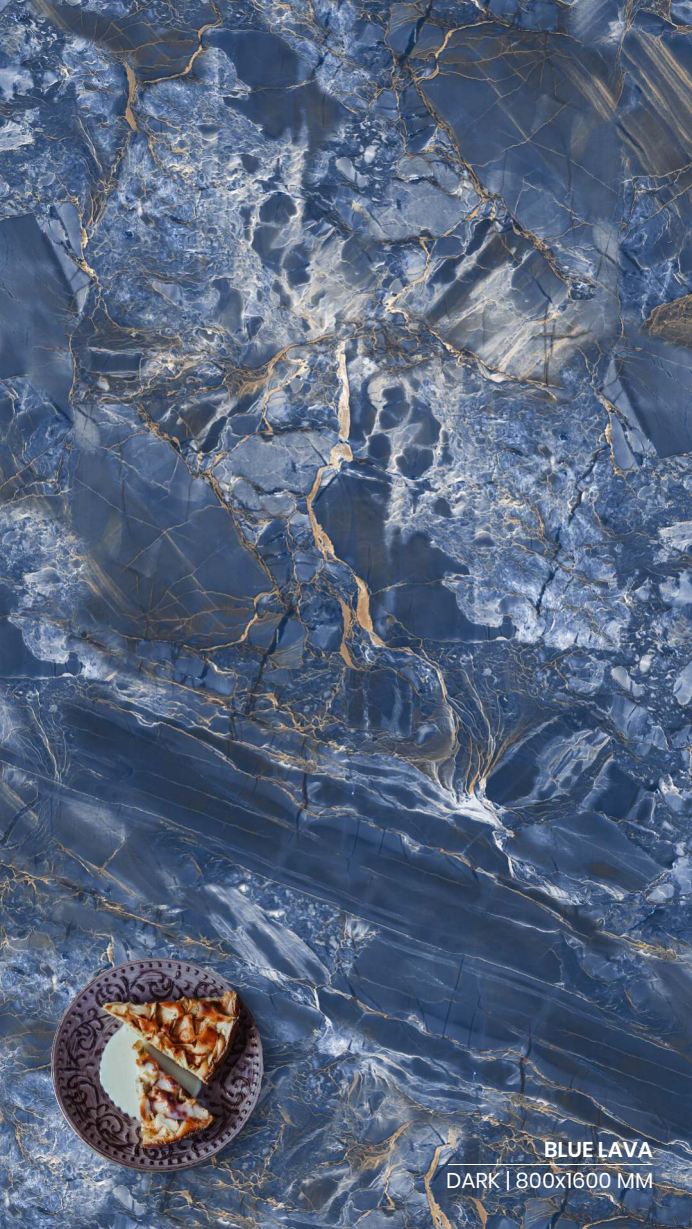


BLACK LAVA
DARK | 800x1600 MM





BLACK LAVA
DARK | 800x1600 MM



BLUE LAVA
DARK | 800x1600 MM





BLUE LAVA
DARK | 800x1600 MM



BLUE MAGIC
DARK | 800x1600 MM



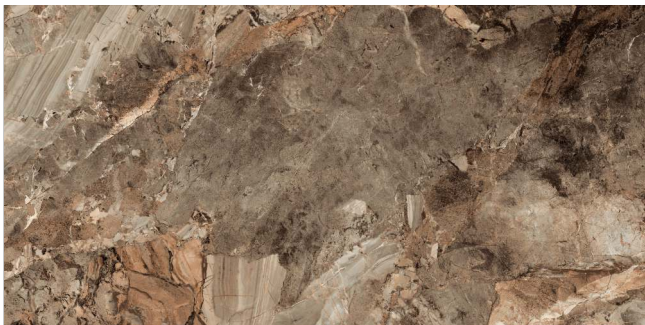


BLUE MAGIC
DARK | 800x1600 MM



OCTASTONE
DARK | 800x1600 MM





OCTASTONE
DARK | 800x1600 MM



EMPREDOR PREMIUM
DARK | 800x1600 MM



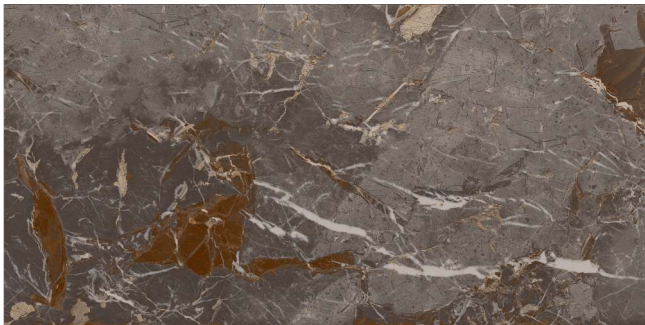


EMPREDOR PREMIUM
DARK | 800x1600 MM



TURKEY MARBLE
DARK | 800x1600 MM





TURKEY MARBLE

DARK | 800x1600 MM



ALICANTE
DARK | 800x1600 MM





ALICANTE
DARK | 800x1600 MM

TECHNICAL SPECIFICATIONS

Sr no.	Characteristics	International Std. ISO 13006 / En 14411 Group B1a	Specifications of Metro	Method Of Testing
Dimensions & Surface Quality				
1	Length	±0.6%	±0.1%	ISO 10545-2
2	Thickness	±5.0%	±3.0%	ISO 10545-2
3	Straightness Of Sides	±0.5%	±0.1%	ISO 10545-2
4	Rectangularity	±0.5%	±0.1%	ISO 10545-2
5	Surface Flatness	±0.5%	±0.1%	ISO 10545-2
6	Glossiness (Only For Polished Products)	Declared By Manufacturer	92-105%	ISO 2813(Gloss Meter)
7	Surface Quality	Min. 95% Tiles Should Be Free From Defects	Min. 98% Tiles Are Free From Defects	ISO 10545-2
Physical Characteristics				
8	Water Absorption	E≤ 0.50%	≤ 0.50%	ISO 10545-3
9	Moh's Hardness	≥ 6	≥ 6	ISO 10545-3
10	Moisture Expansion	Nil	Nil	ISO 10545-10
11	Abrasion Resistance	Declared By Manufacturer	Pei 3-5 (Depend On Product)	ISO 10545-7
Mechanical Characteristics				
12	Flexural Strength (MOR)	≥ 35 N/mm ² (350 Kg/cm ²)	≥ 37 N/mm ² (370 Kg/cm ²)	ISO 10545-4
13	Breaking Strength	1300 Newton	2000 Newton	ISO 10545-4
14	Impact Resistance	Declared By Manufacturer	No Indentation or Cracking	ISO 10545-5
Safety Characteristics				
15	Skid Resistance(Dynamic Friction Coefficient)	≥ 0.4	≥ 0.4	ISO 10545-17
16	Density	≥ 2.0 Gm/cc	≥ 2.3 Gm/cc	DIN 51082
Thermo Photo Characteristics				
17	Thermal Shock Resistance	Resistant to 10 Cycles	Pass Min. 10 Cycles	ISO 10545-9
18	Frost Resistance	Frost Proof	Need To Comply With The Standard	ISO 10545-12
19	Coefficient of Linear Thermal Expansion	9x10 ⁻⁶ K ⁻¹	> 5.86x10 ⁻⁶ K ⁻¹	ISO 10545-8
20	Color Resistance to UV Light	Resistant	Resistant	ISO 10545-16
Chemical Characteristics				
17	Chemical Resistance: Household Chemicals & Swimming Pool Salts	Min. Class - Gb	Conform to Classes - Ga	ISO 10545-13
18	Chemical Resistance: Low Concentration Acids & Alkalis	Min. Class - G1b	Conform to Classes - G1a	ISO 10545-13
19	Chemical Resistance: High Concentration Acids & Alkalis	Min. Class - G1b	Conform to Classes - G1a	ISO 10545-13
20	Stain Resistance	Min. Class - 3	Conform to Classes - 4	ISO 10545-14

Packing Details:

Tile Size	No. of Tiles Per Box	Coverage Area (Approx.) (Sq. Mtrs.)	Coverage Area (Approx.) (Sq. Mtrs.)	Box Weight (Approx.) (Kgs.)
800mm X 1600mm	2 pcs.	2.56 sq. Mtr	27.55 sq. Ft	52 kgs