

1200x 1200

PGVT

HIGH GLOSS

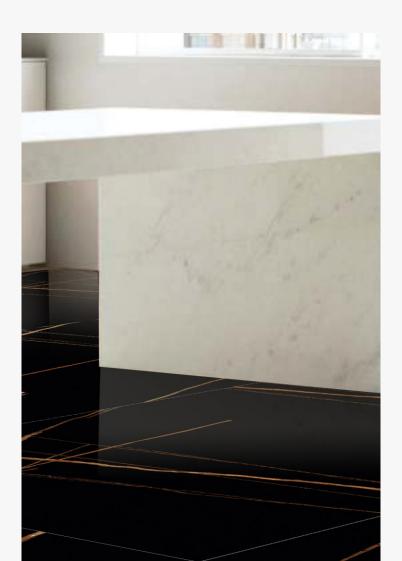
Business aside, we are very much aware of the human factors involved in our business. We are aware that our customers and employees expectation and deserve only the best. Awareness of these underlying issues lies deep within the fabric of our day-today work. We are also very much concerned about environmental factors.

We hope the above details will be in line.

If you need more details always feel free to contact with us.



To launch innovative and world class products to help customers realize dreams. To supply products of the highest quality, creating industry benchmark. Be fast and flexible, to be able to grasp opportunities in the fast changing world. To be transparent and fair to customers, suppliers, and employees in all our dealings.



We always believe in innovation, new creation.
as "Success demand creativity & innovativeness."
Development of designs done in association with customers as a partner to meet their requirements.
In very short period, managed to earn huge reputation and popularity in the industry just because of the fact that it achieved to satisfy the exact needs of clients.
We have well-managed marketing & distribution channel for even distribution of our tiles nationally and in overseas market. We deliver excellent customer service and that what helped us in creating success and a niche presence in the industry as notable exporter of Indian tiles.

HIGH GLOSS COLOR SHADES



CALCUTTA INFINITY



LUSTRO VENEER



PIETRA NATURAL



BLACK POTORO



UNIQUE BLACK

SIZES AND THICKNESS



TECHNICAL CHARACTERISTICS



Waterproof Surface



Respectful Environment



Wear Resistance



Chemical Resistance



Impact Resistance



Lightweight



Scratch Resistance



Flexural Strength













ADS 764







eco



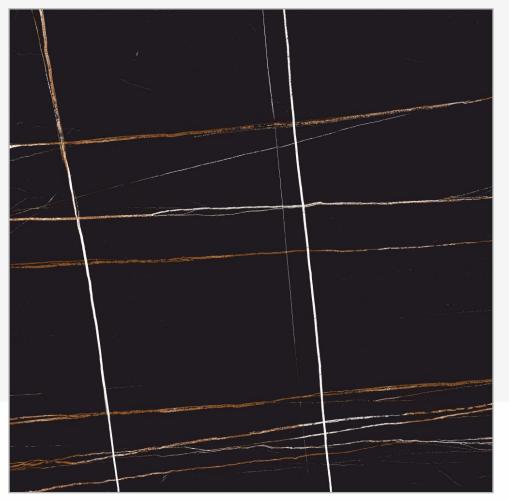
fire



frost













ADS 766











durable over time

frost













ARMANI ORO







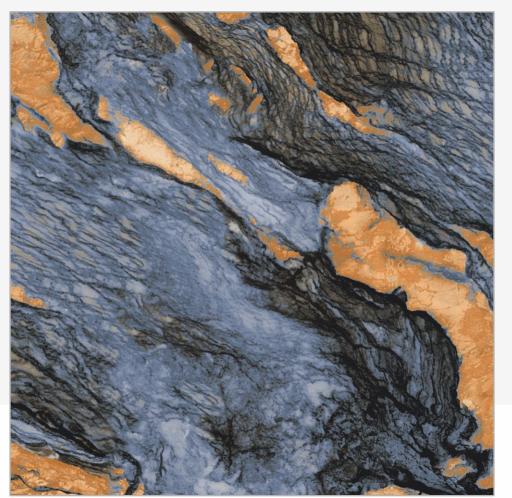


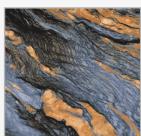


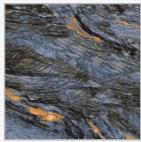














AZUL CANDY























BLACK BRESCIA

























BLACK POTORO







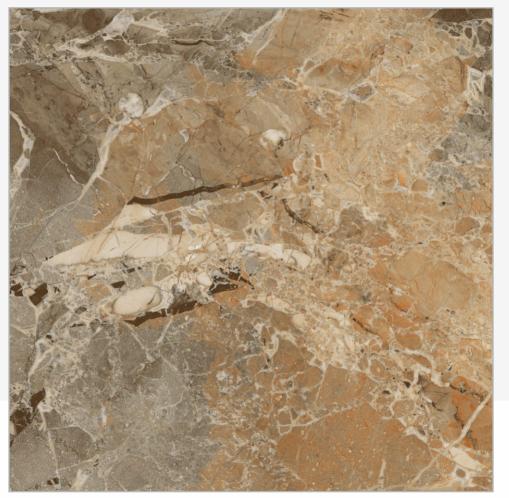


















BLUE BRECIA

























BRECIA BLUE











Finish: HIGH GLOSS

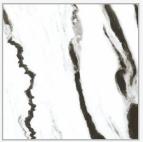




CRYSTAL GLAZED









CALCUTTA INFINITY

























CR 1005







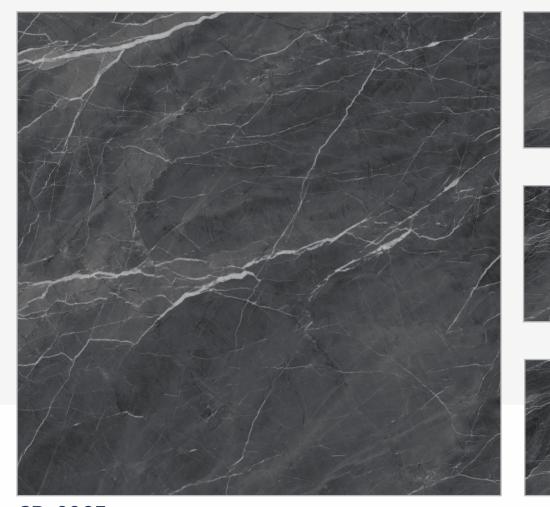












CR 2003





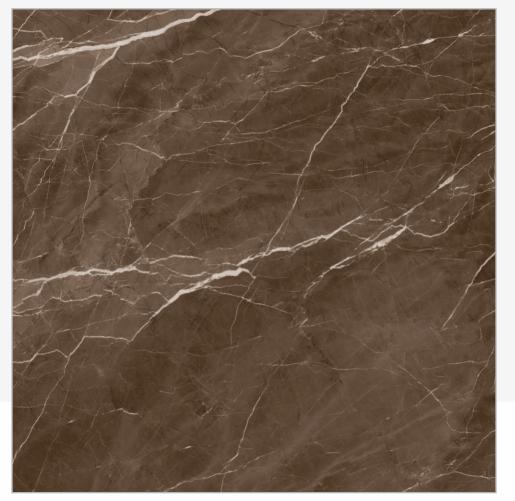


















CR 2005





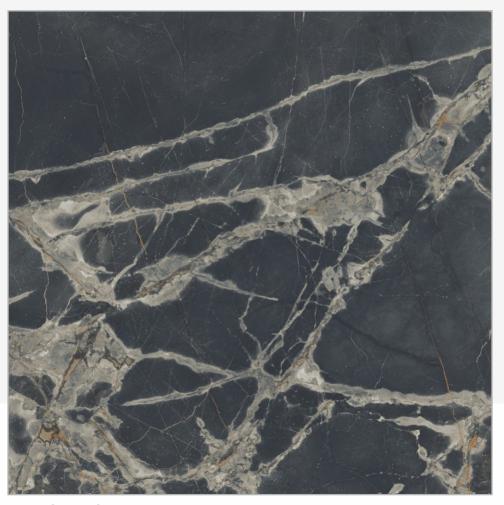


















ELECRTIC BLUE













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EMPERADOR DARK









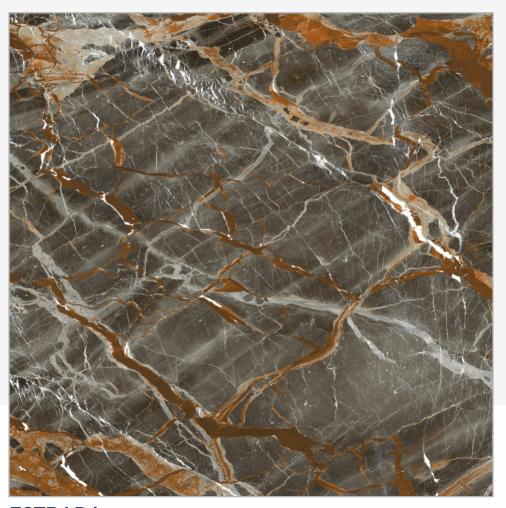




frost













ESTRADA













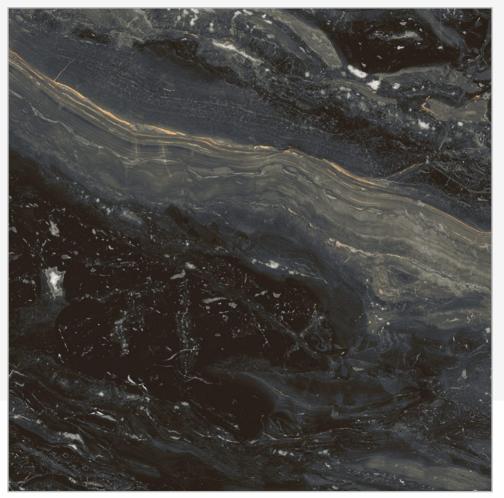
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FRAPPUCCINO NATURAL













e vof

HIGH GLOSS Finish:













LUSTRO VENEER







eco sustainable

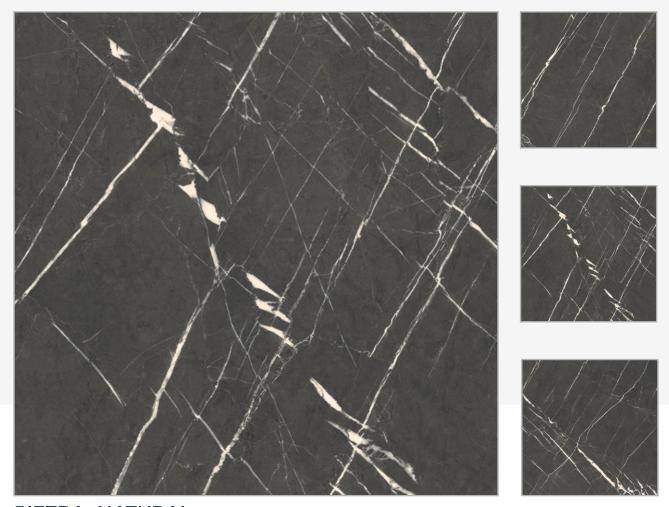




frost proof







PIETRA NATURAL









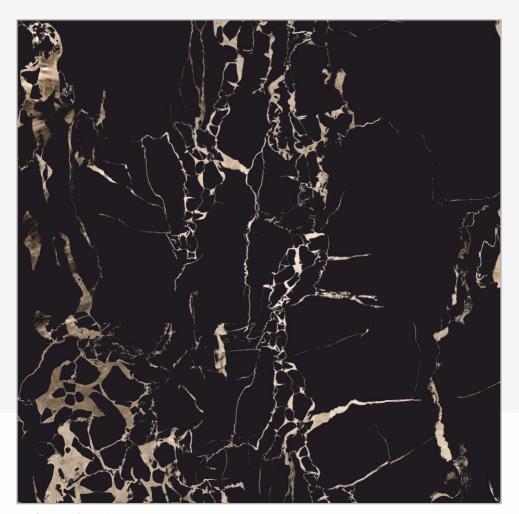




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PORTORA NEW









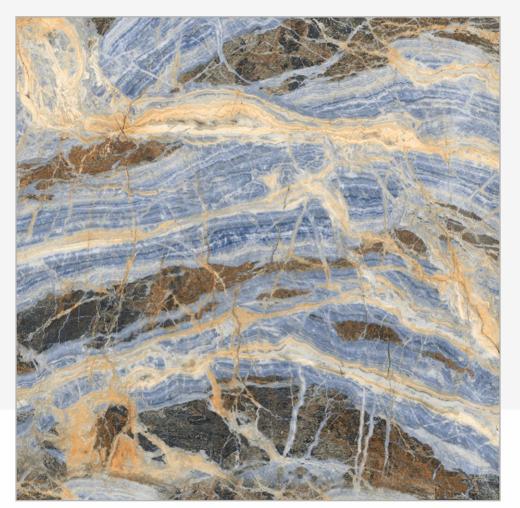


















RAINBOW ROCK











easy

durable over time

frost













RIVER BLACK









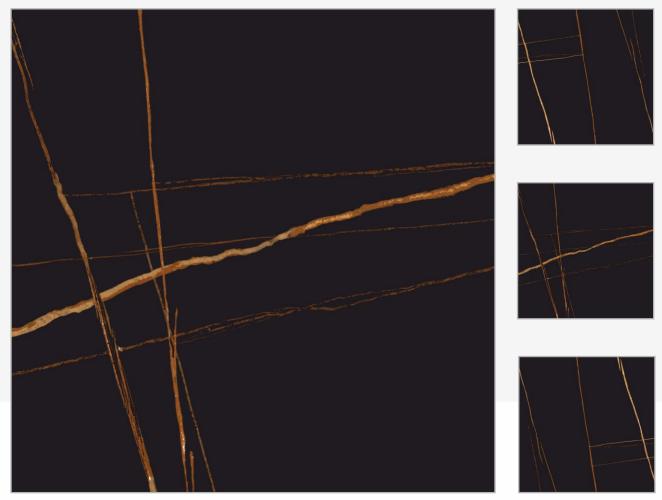




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SAINT LAURENT







durable over time























SAPPHIRE BLACK



















TRAVERTINE ARANCIA











easy

eco sustainable

fire







UNIQUE BLACK













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TECHNICAL SPECIFICATIONS

CHARACTERISTICS	STANDARD AS PER ISO-13006/EN14411 GROUP BIA	MEAN VALUE OF OUR PGVT	MEAN VALUE OF OUR GVT	TEST METHOD					
REGULATORY PROPERTIES									
Deviation in length & width	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2					
Deviation in thickness	±5.0 %	±4.0 %	±4.0 %	ISO-10545-2					
Straightness in side	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2					
Rectangularity	±0.6 %	±0.1 %	±0.1 %	ISO-10545-2					
Surface flatness	±0.5 %	±0.2 %	±0.2 %	ISO-10545-2					
Color difference	Unaltered	No change	No change	ISO-10545-16					
Glossiness	As per mfg.	Min. 90%	Min. 4%	GLOSSOMETER					
SURFACE MECHANICAL PROPERTIES									
Water absorption	< 0.50 %	< 0.05 %	< 0.05 %	ISO-10545-3					
Apparent density	> 2.0 g/cc	> 2.10 g/cc	> 2.10 g/cc	DIN 51082					
MASSIVE MECHANICAL PROPERTIES									
Modulus of rupture	Min. 35 N/mm²	Min. 40 N/mm²	Min. 40 N/mm²	ISO-10545-4					
Breaking strength	Min. 1300 N	Min. 2000 N	Min. 2000 N	ISO-10545-4					
Impact resistance	As per mfg.	Min. 0.55	Min. 0.55	ISO-10545-5					
SURFACE MECHANICAL PROPERTIES									
Surface abrasion resistance	As per mfg	Min. Class-3	Min. Class-4	ISO-10545-7					
MOH's hardness	As per mfg	Min. 4	Min. 5	EN 101					
THERMO HYDROMETRIC PROPERTIES									
Frost resistance	No damage	No damage	No damage	ISO-10545-12					
Thermal shock resistance	No damage	No damage	No damage	ISO-10545-9					
Moisture expansion	Nil	Nil	Nil	ISO-10545-10					
Thermal expansion (COE)	Max. 9.0x10 ⁵	Max. 6.5x10 ⁶	Max. 6.5x10 ⁻⁶	ISO-10545-8					
Crazing resistance	As per mfg.	Min. 10 Cycle	Min. 10 Cycle	ISO-10545-11					
CHEMICAL PROPERTIES									
Chemical resistance	No damage	No damage	No damage	ISO-10545-13					
Stain resistance	Resistant	Resistant	Resistant	ISO-10545-14					
SAFETY PROPERTIES									
Slip resistance	As per mfg.	> 0.40	> 0.40	ISO-10545-17					
Fire resistance	As per mfg.	Fireproof	Fireproof	N. A.					
Lead & Cadmium given off by glazed tiles	As per mfg.	Doesn't yield Pb & Cd	Doesn't yield Pb & Cd	ISO-10545-15					

PACKING DETAILS

Sr. No.	Size	Thickness (approx*)	Pieces / Box	Area (app	/ Box rox*)	Packing
1	120x120cm	9 to 9.5 mm	2 pcs.	2.88 sq. mtr.	31.00 sq. ft.	Вох

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