



Double Charge Vitrified Tiles

600x600mm | 800x800mm

Fullbody Outdoor Vitrified Tiles

600x600mm

VARNI TILES



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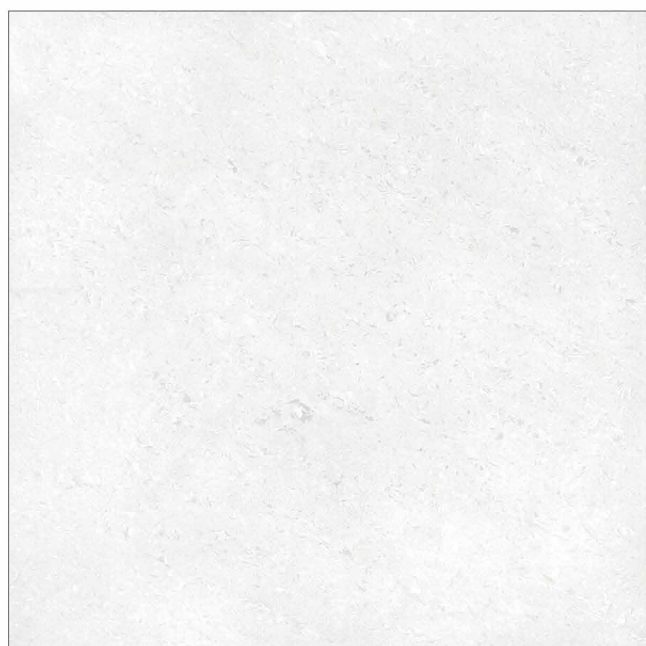
"Dreams pass into the reality of action. From the actions stems the dream again; and this interdependence produces the highest form of living."

Welcome to the World of "VARNI" that not only enhance your interiors, but also soothes your imagination and living Standards. We are perfect merger of technology, performance, functionality and aesthetic appeal. Right from the very start, VARNI was strongly motivated towards its connotation as an innovative company, with high technological content and forward-looking vision.

Products are 100% "Made in INDIA" and manufactured in complete respect of people and the environment, for the most varied destinations of use in every single corner of the globe. VARNI has endeavored to adorn homes with delight, exuberance and vivaciousness resounding with the quality, strength and life of its products.

The customers tastes and preferences change at a very fast pace. Hence, we continue to innovate and bring fresh new designs to cater to the market. So come indulge in the aura of these unique appealing designs.

we **Increase**
your Living **Standards**



Crystal White



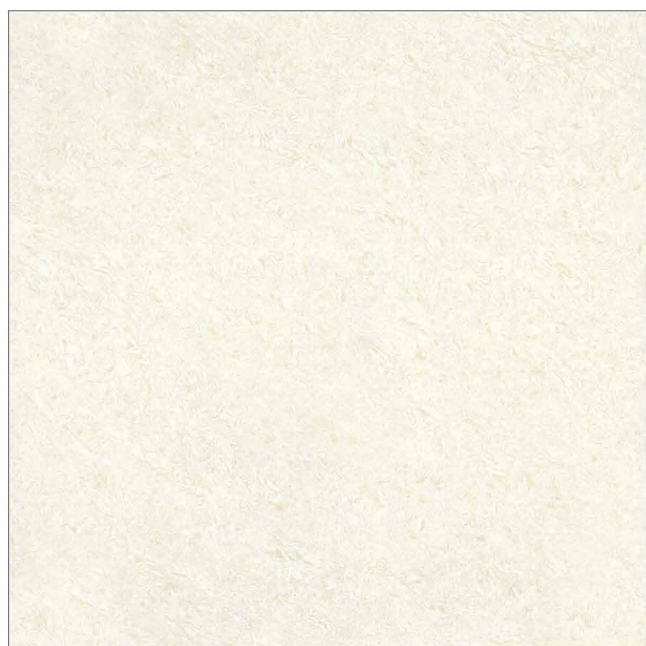
Crystal Black Pearl



Crystal Marble



Crystal Ash



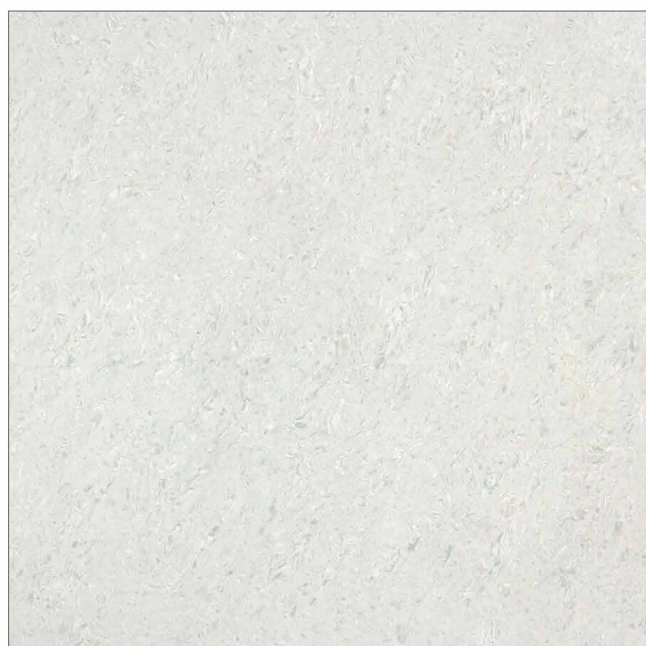
Crystal Yellow



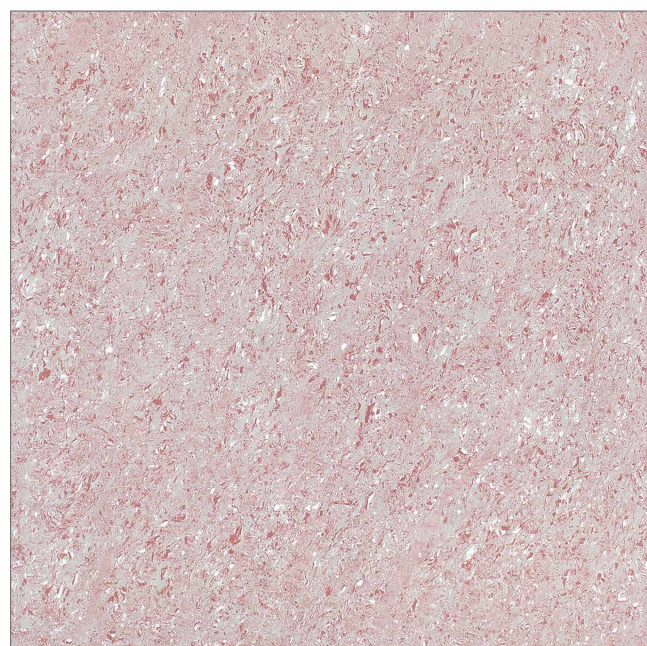
Crystal Gold



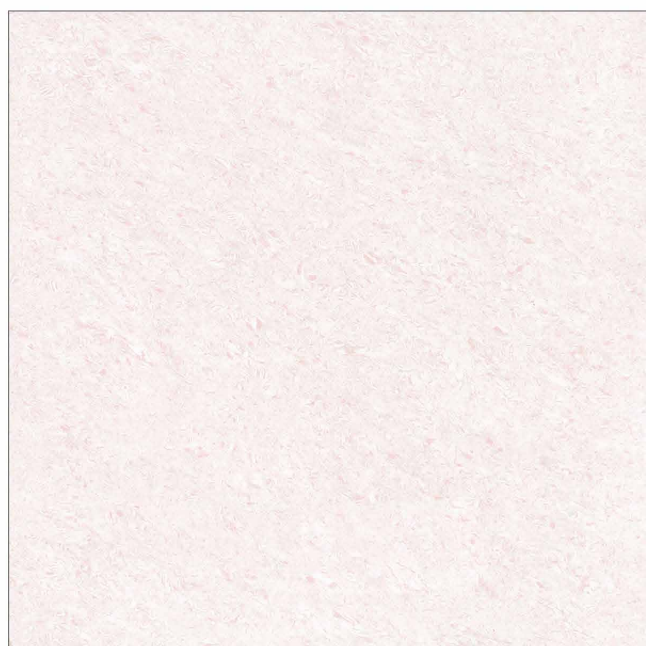
Preview of Crystal Marble & Crystal Ash



Crystal Mist



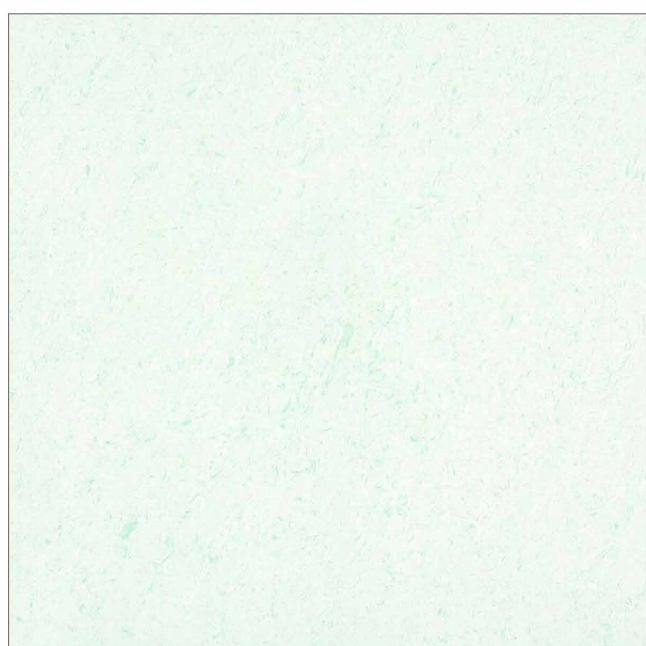
Crystal Ruby



Crystal Rosa



Crystal Lava



Crystal Aqua



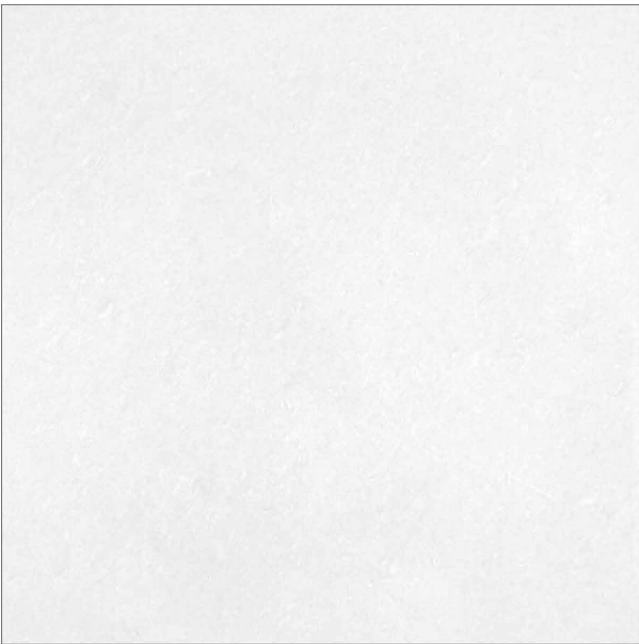
Crystal Olive



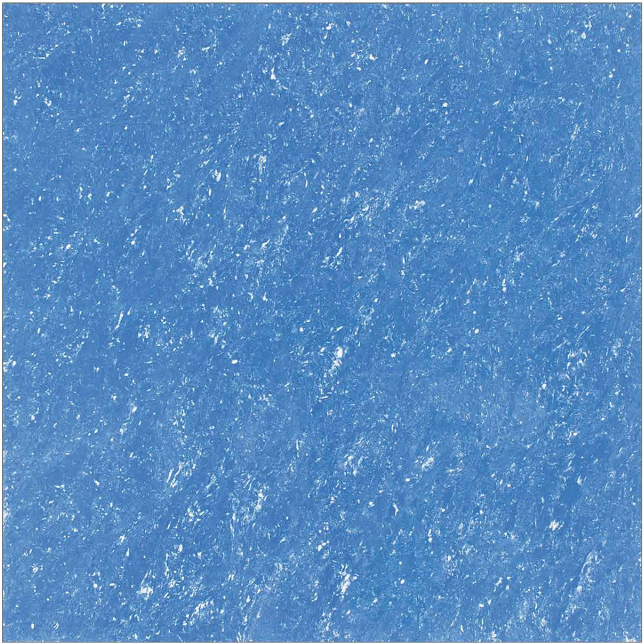
Preview of Crystal Rosa & Crystal Lava



Crystal Black Granite



Tropicana White



Crystal Royal Blue



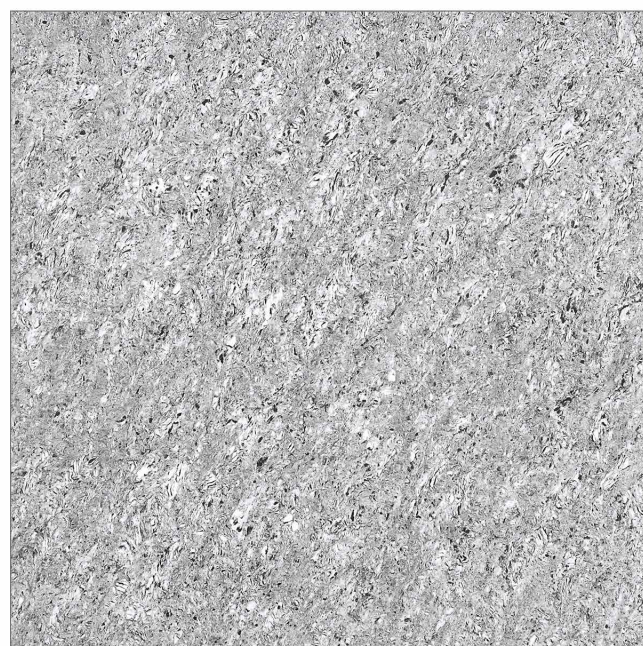
Crystal Choco



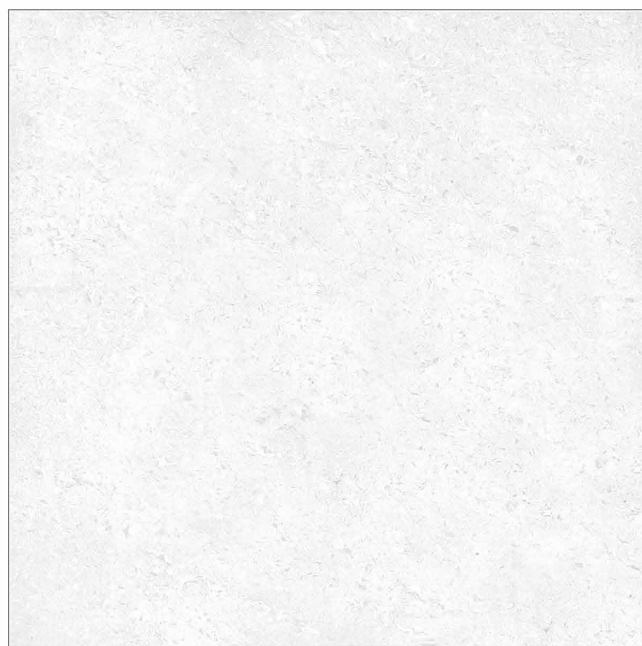
Preview of Crystal Choco



Topaz Marble



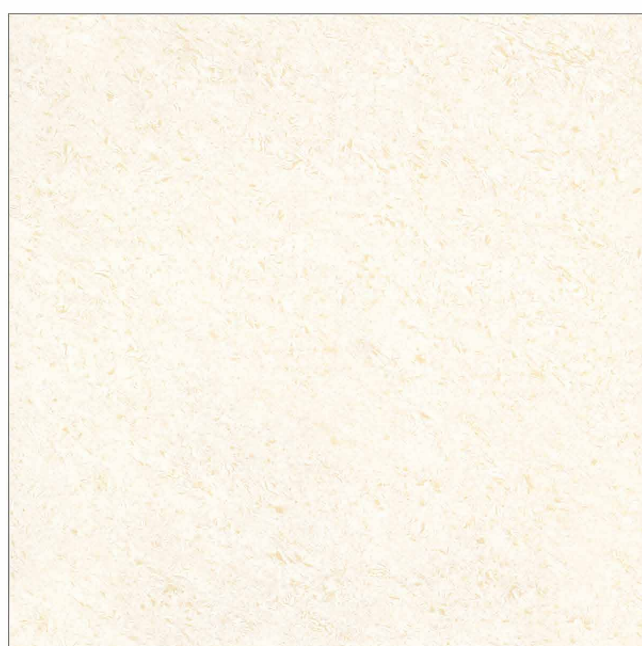
Topaz Ash



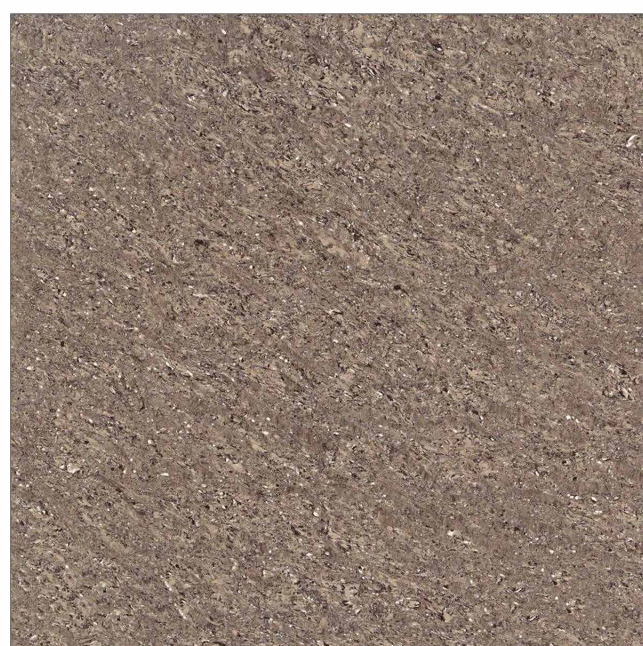
Topaz White



Topaz Black Pearl



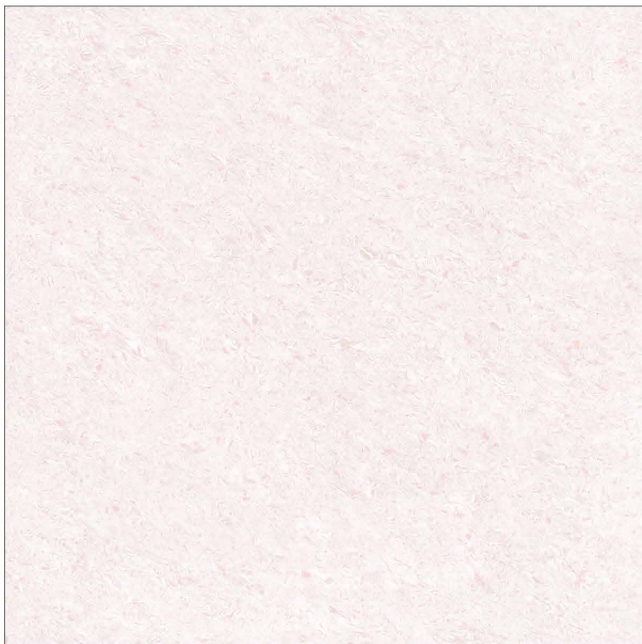
Topaz Yellow



Topaz Natural



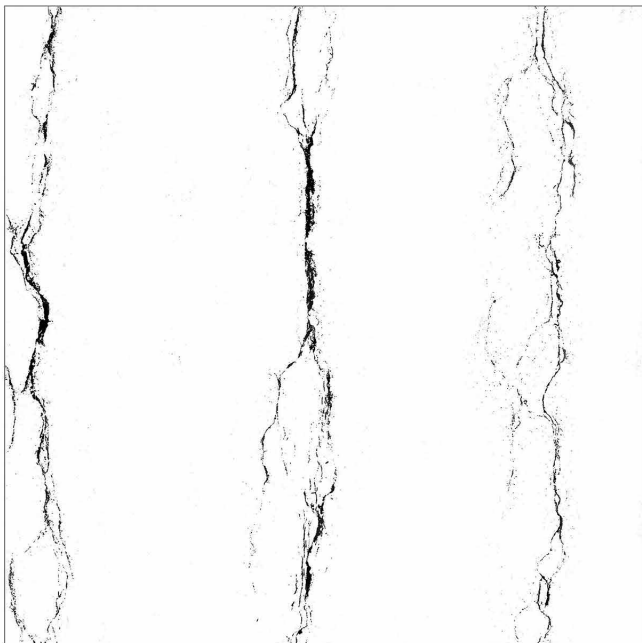
Preview of Topaz Black Pearl



Topaz Rosa



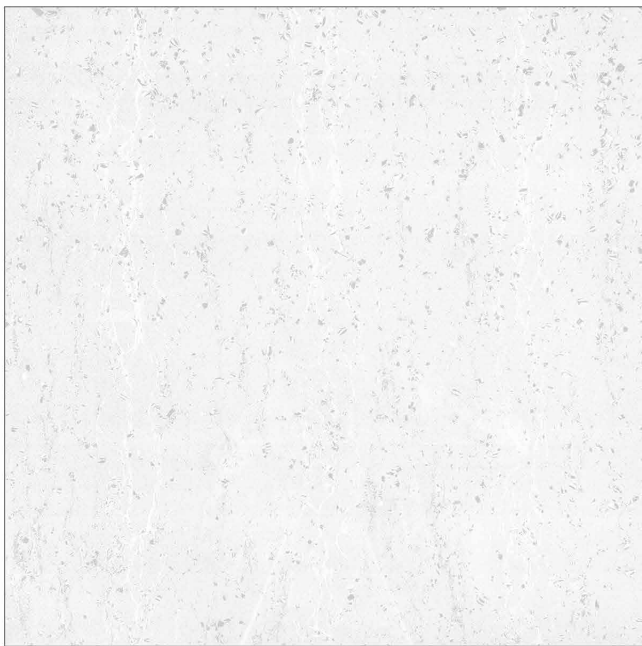
Topaz Ruby



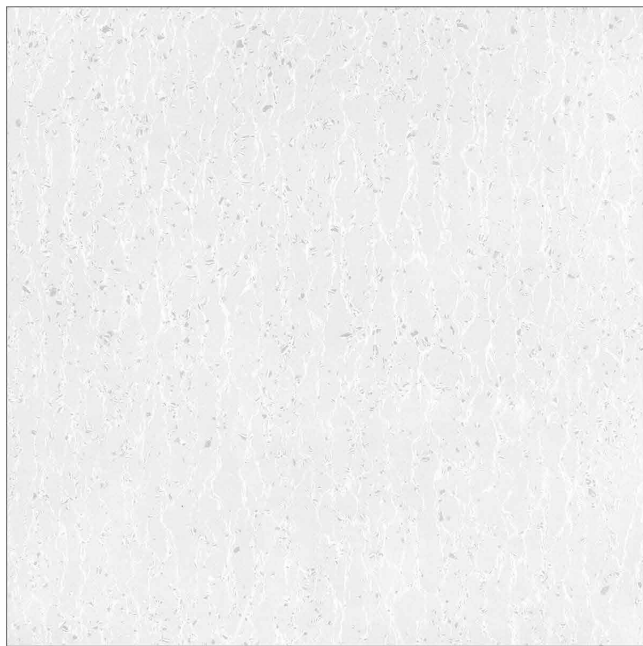
Zircon White



Zircon Black



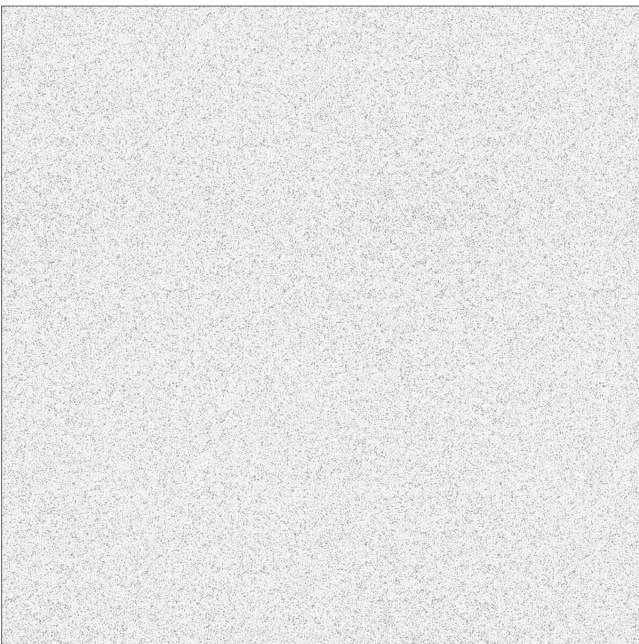
Maxican White



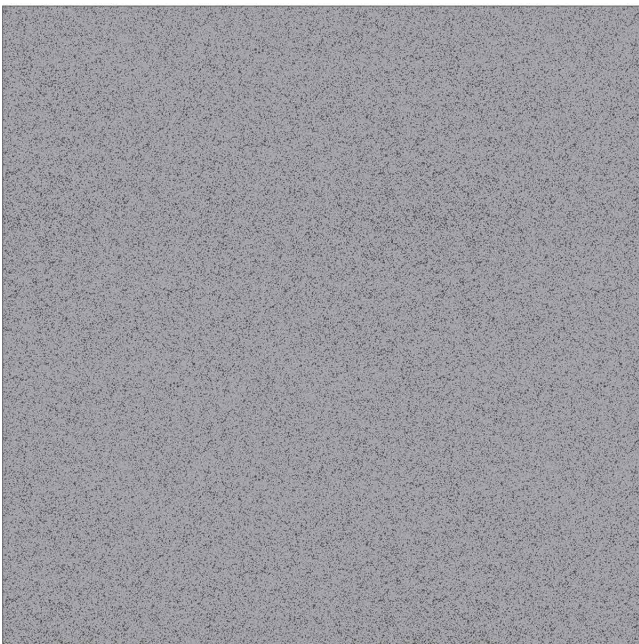
Glacier White



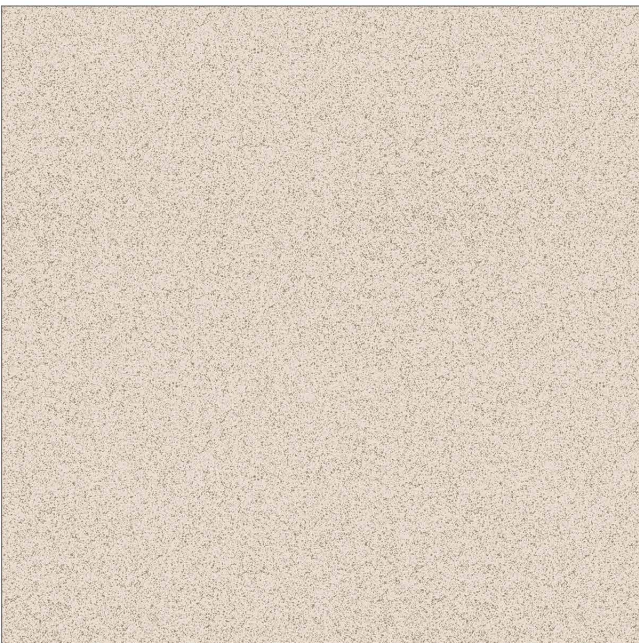
Preview of Topaz Rosa



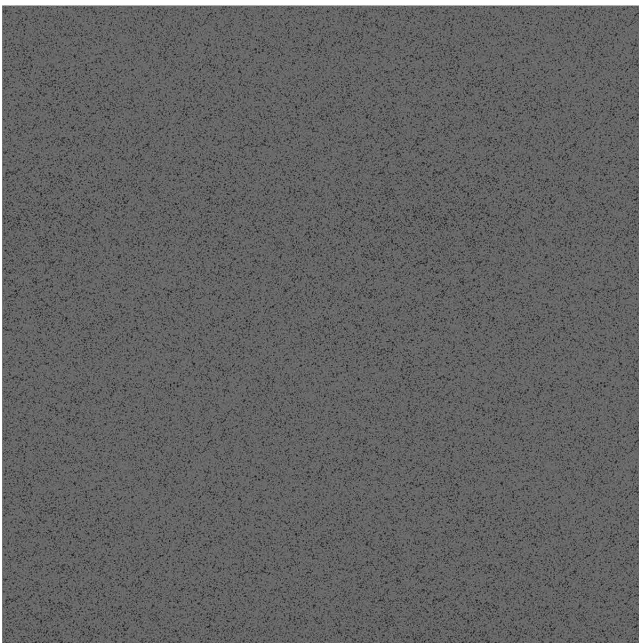
Rock White



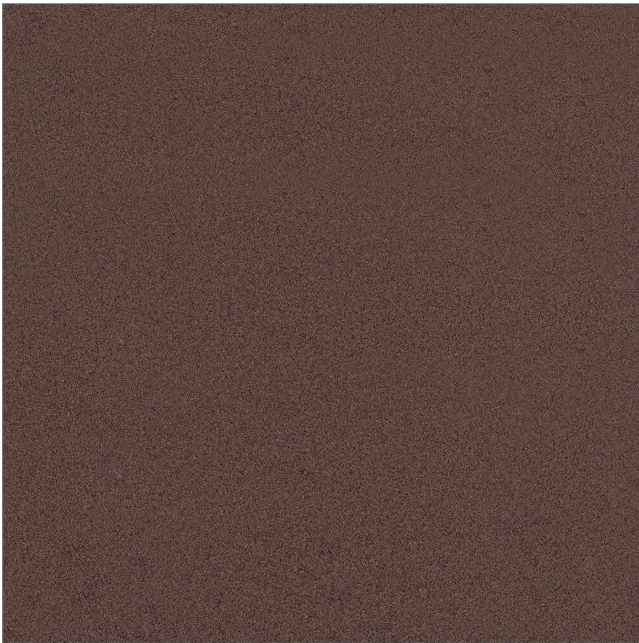
Rock Grey



Rock Crema



Rock Nero



Br - 7



Preview of Rock Nero



GUIDE LINES FOR FIXING THE TILES

- ❖ DO NOT FIX ON FRESH SURFACE. Complete the base plaster at least 15 days prior to laying the tiles.
- ❖ Arrange the tiles from 4-5 boxes as per the pattern of your choice before fixing. See that they give desired blend of color and also ensure that you are visually satisfied with the arrangement. Please note a little variation in shades do occur in all ceramic products.
- ❖ Do not put the tiles under any additional or outside processes like firing, printing etc. The company bears no liability in such circumstances.
- ❖ Conventional cement-sand mixture can be used to fix the porcelain's joint free tiles on the floor. However, it is recommended to use the proper adhesive only for fixing the tiles on walls. Also follow the instructions provided with such adhesives. Do NOT USE NEAT CEMENT.
- ❖ These tiles can be fixed free of joints without leaving the gap between two tiles. However, it is recommended to provide a gap of 2-4mm at every six meters when the tiles are to be fixed on large areas. DO NOT PRESS THE TILES WITH ANY HEAVY MATERIAL LIKE AN IRON HAMMER, etc.
- ❖ Wipe with a damp sponge and polish the tiles with a soft dry cloth after FIFTEEN MINUTES of fixing.
- ❖ Use water or diluted soap solution for cleaning. Remove the residue of the soap solution by applying clean soft moist cloth moistened with clean water. DO NOT SCRUB OR SCRATCH THE SURFACE.
- ❖ The company bears no liability towards the problems (if any) raised due to adhesives or lack of good workman-ship / or supervision.

We Increase Your Living Standards...

TECHNICAL ASPECTS

PROPERTIES		TEST METHOD	ISO STANDARD 13006 B1a TILES	OUR VALUE
	Length and width	BS EN ISO 10545-2	± 0.6%	± 0.3%
	Thickness	BS EN ISO 10545-2	± 5.0%	± 3.0%
	Straightness of sides	BS EN ISO 10545-2	± 0.5%	± 0.3%
	Rectangularity	BS EN ISO 10545-2	± 0.6%	± 0.3%
	Surface flatness	BS EN ISO 10545-2	± 0.5%	± 0.3%
	Water absorption	BS EN ISO 10545-3	≤ 0.5%	≤ 0.05%
	Breaking strength	BS EN ISO 10545-4	≥ 1300N	≥ 1500N
	Modulus of rupture	BS EN ISO 10545-4	≥ 35 N/mm ²	≥ 45 N/mm ²
	Resistance to deep abrasion	BS EN ISO 10545-6	≤ 175mm ³	≤ 150mm ³
	Linear thermal expansion	BS EN ISO 10545-8	≤ 9 x 10 ⁻⁶ °C ⁻¹	≤ 7 x 10 ⁻⁶ °C ⁻¹
	Thermal shock resistance	BS EN ISO 10545-9	No visible defect	No visible defect
	Frost resistance	BS EN ISO 10545-12	Frost proof	Frost proof
	Resistance to chemicals	BS EN ISO 10545-13	No visible effect	No visible effect
	Resistance to stains	BS EN ISO 10545-14	Manufacturer to state class	Stains removed Min. Class 3
	Colour resistance	BS EN ISO 10545-16	No damage	No damage
	Colour resistance to UV Light	DIN 51094	No change in color	No change in color
	Scratch hardness (MOH's Scale)	EN 101	≥ 6 MOHS	≥ 7 MOHS
	Surface quality	BS EN ISO 10545-2	Min. 95%	No visible defect
	Skid resistance (friction co-efficient)	BS EN ISO 10545-17	> 0.4	> 0.4
	Moisture Expansion	-	Nil	Nil

PACKING DETAILS

Size	Thickness	Tiles Per Box	Coverage Area	Weight Per Box
600 x 600 mm (DC)	8.5 mm	4	1.44 Sq mtr. (Approx)	29 Kgs
800 x 800 mm (DC)	9.2 mm	3	1.92 Sq mtr. (Approx)	42 Kgs
600 x 600 mm (OD)	10 mm	4	1.44 Sq mtr. (Approx)	31 Kgs

APPLICATION



DISCLAIMER : We reserves the right to delete & amend either totally or partially, any of the colours, shapes, sizes, references and other technical specifications contained in this catalogue at any time. Prospective customers are advised to inspect a sample of the tile. The colours shown of tiles in this catalogue are purely illustrative and limited to printing process. Shade & Size Variations are inherent characteristics of ceramics. Company does not accept responsibility once the tiles are laid.