

TILES Quality for Better Life

ISO 9001:2015 Certified www.fontana.co.in

About Us

FONTANA, a leading international brand in the tile industry has always prioritized aesthetics and excellence for our customers. Each time you step on the floors defined by us, you can feel the passion we have for ceramics. Our experience in the genre, clubbed with cognizance towards the environment, help us revolutionize in creating flooring designs with a divine touch! Our signature creations have been trending and have become a symbolic reason for elegance to many homes. Quality is the prime focus of FONTANA and is never compromised. We stand for our motto "Quality for better life".



WOOD SERIES (MATT)

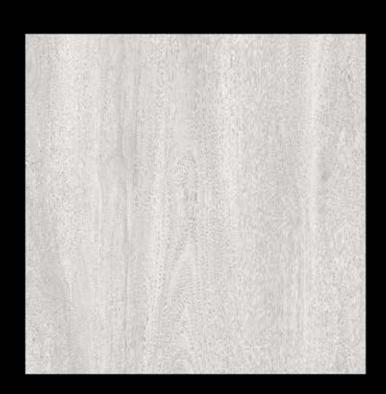


FONTANA WOOD BEIGE





WOOD SERIES (MATT)



FONTANA WOOD GREY





WOOD SERIES (MATT)



PINE LIGHT





PLAIN WHITE (S)



PLAIN IVORY



SAND BEIGE

MATT SERIES (MATT)



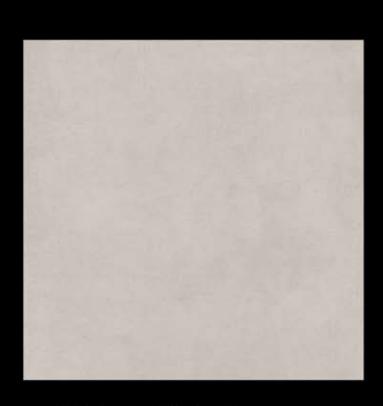


SAND SILVER

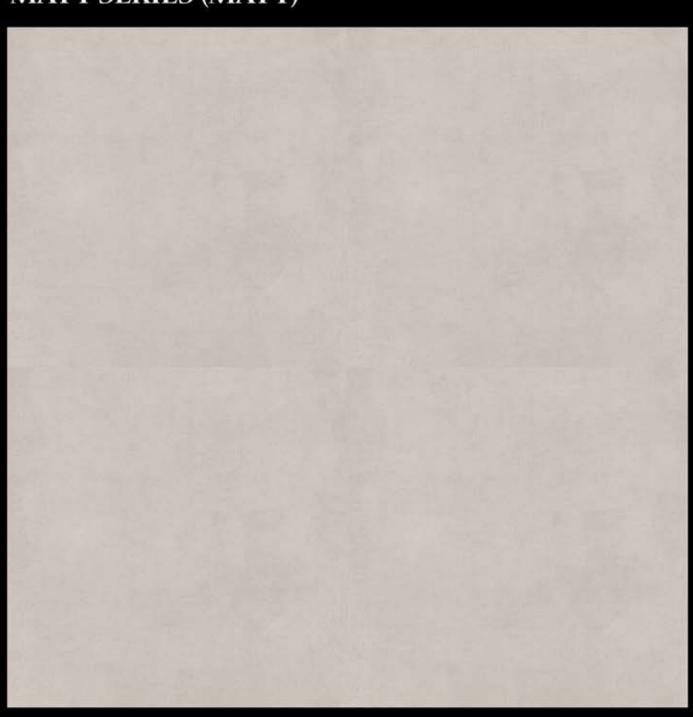
MATT SERIES (MATT)



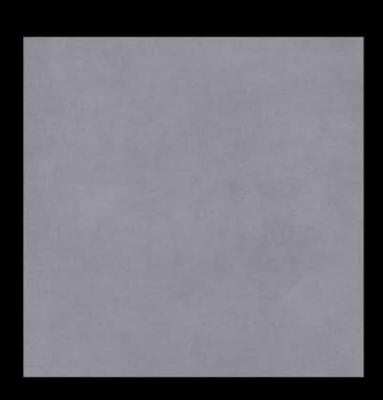




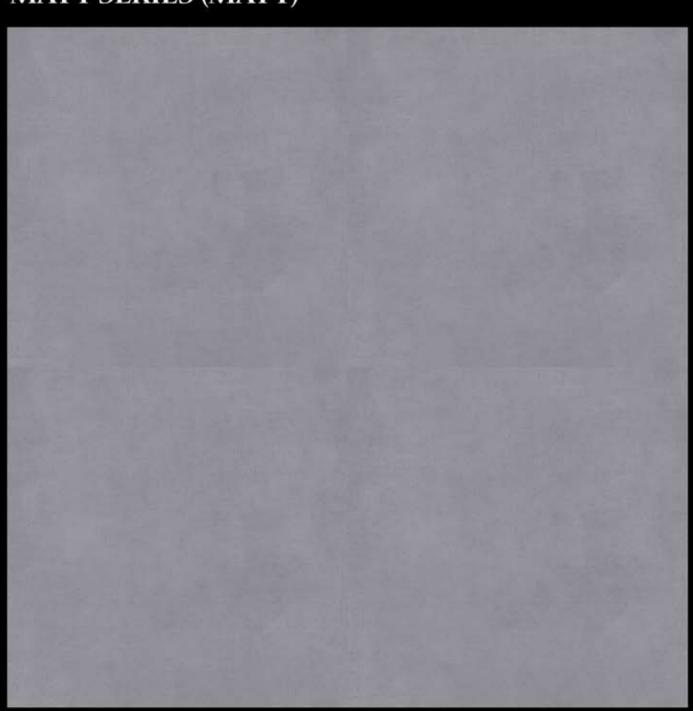
XPLODE SMOKE



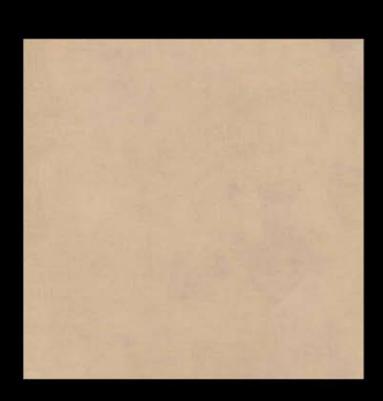




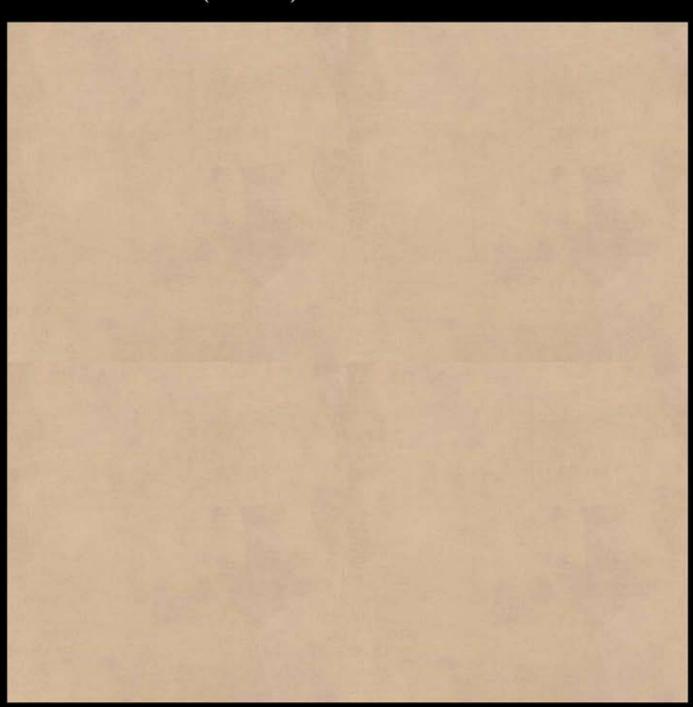
XPLODE GREY







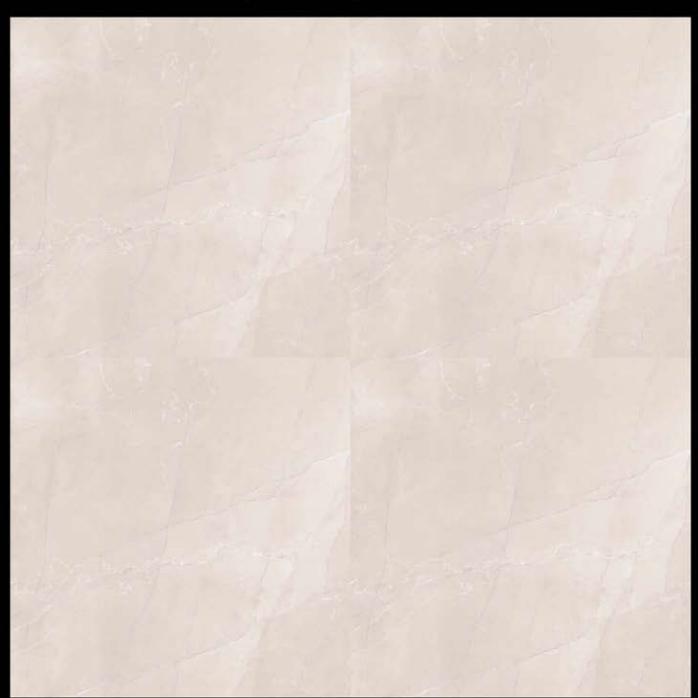
XPLODE BEIGE







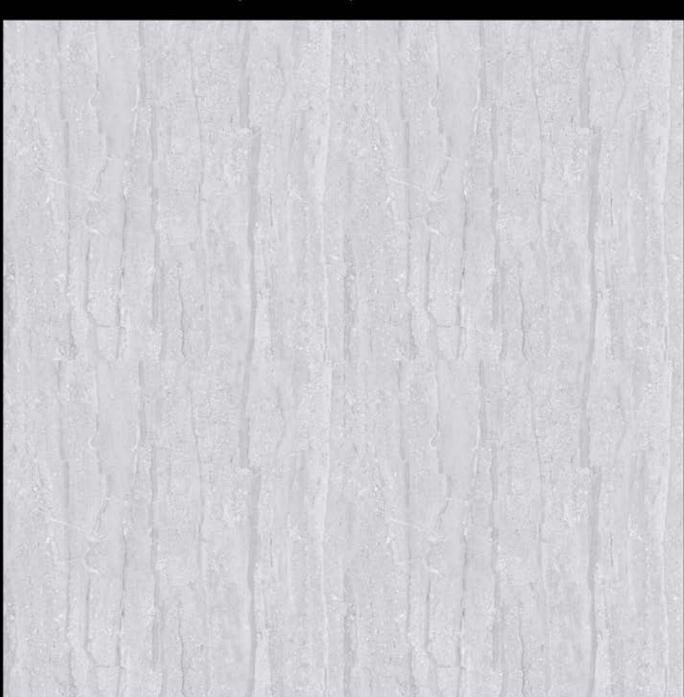
ALESSIA CREMA





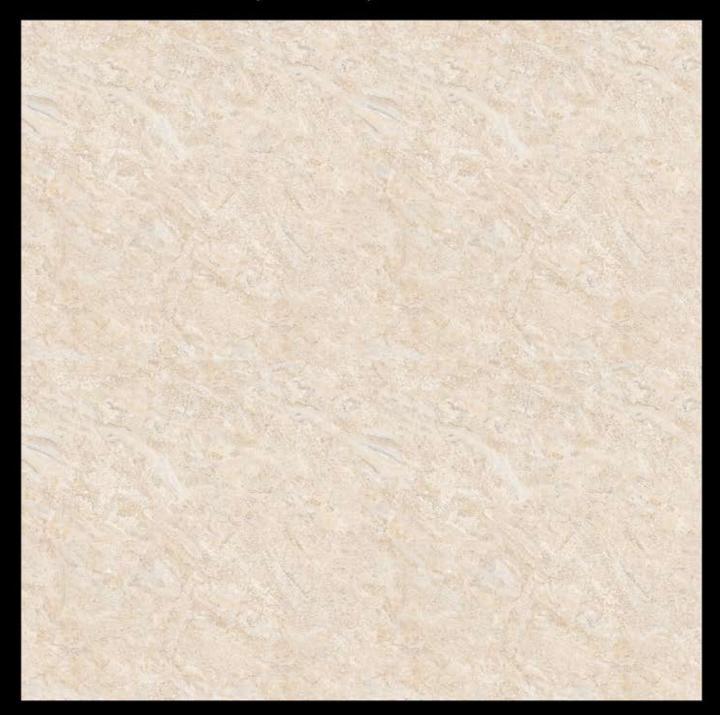


AUSTEN GREY





MARMOL GRECIA







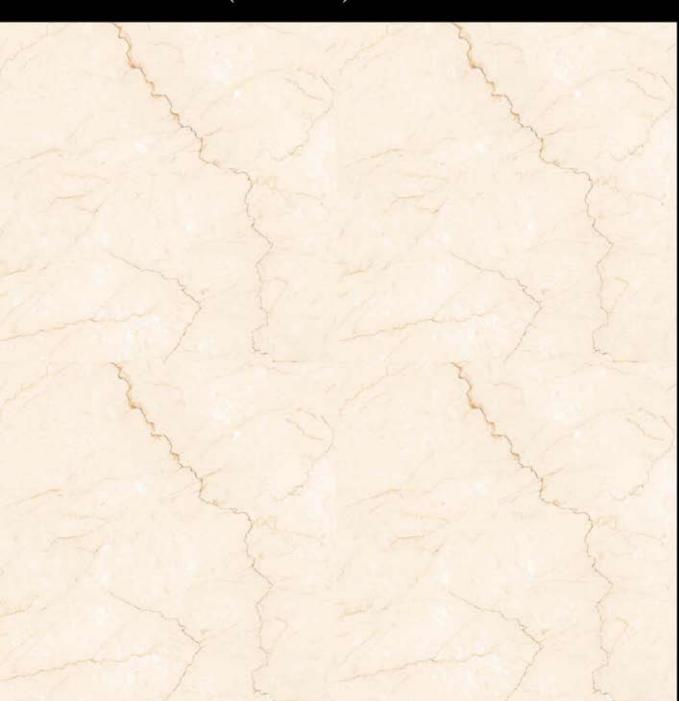
SILVER ONYX IVORY







MARFIL BEIGE



SPECIFICATIONS / PORCELAIN TILES



Work Size		Avg. Weight	No. of Tiles	Coverage Areas
Dimensions (In mm)	Thickness (in mm)	Per Box. (Kgs.)	Per Box	Coverage Areas Per Box
600x600 (Digital)	9.25	28.50	4 Pcs.	1.44 Sq. meter (15.5 Sq. Foot)

Sr. No.	CHARACTERISTICS	IS: 15622:2017	FONTANA VALUE	Method of Testing
1	Deviation in Length & Width	Max. ± 0.1 %	Max. ± 0.1 %	IS: 13630-1
2	Deviation in Thickness	Max. ± 5.0 %	Max. ± 3.0 %	IS: 13630-1
3	Deviation in Straightness of sides	Max. ± 0.1 %	Max. ± 0.03 %	IS: 13630-1
4	Deviation in Rectangularity	Max. ± 0.1 %	Max. ± 0.04 %	IS: 13630-1
5	Surface Flatness	Max. ± 0.5 %	Max. ± 0.04 %	IS: 13630-1
6	Surface Quality	Min. 95% free from visible defects.	Min. 99% free from visible defects.	IS: 13630-1
7	Water Absorption	Avg. 3< E ≤ 6% Individual max. 6.2 %	Avg. 2 < E ≤ 6% Individual max. 6.0 %	IS: 13630-2
8	Scratch Hardness (Moh's Scale)	Min. 4	Min. 5	IS: 13630-13
9	Abrasion Resistance	Class II Min.	Class III Min.	IS: 13630- 11
10	Crazing Resistance	4 Cycle at 7.5 bar min	4 Cycle at 7.5 bar Min.	IS: 13630- 11
11	Modulus of Rupture N/mm²	Avg. 22, Individual 20, Min	Avg. 36 , Individual 35 Min.	IS: 13630 - 6
12	Breaking Strength, in N	600. Min. for thickness < 7.5mm 1000, Min. for thickness ≥ 7.5 mm	1670 Min.	IS : 13630- 6
13	Chemical Resistance	Required if agreed	Resistance to all acids and alkalis (except hydrochloric acid, Citric acid & Resistance to Alkali Potassium Hydroxide)	IS : 13630- 8
14	Thermal Shock Resistance	10 Cycles, Min.	10 Cycles Min.	IS: 13630-5
15	Resistance to Household Chemicals	Class AA, Min.	Class AA Min.	IS: 13630-8
16	Resistance to staining	Class 1, Min.	Class 1 Min.	IS: 13630-8

*All technical features stated in leaflets, In master brochure are meant to be an indication of anaverage of figures recorded within a span(determined by international) in several production runs, therefore a slight discrepancy in quality figures of a certain batch in relation to these figures cannot be considered a production failure.

APPLICATION

























