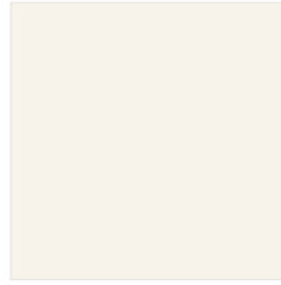




Squara



Lotus



Ivory



Priview Of Design No. - Ivory-Jaisalmer



Teracotta



Jaisalmer

## Technical Specification

TECHNICAL PARAMETERS	ASTM	CEN	ISO	INT.STD	SPANITA VITRIFIED
Deviation in lenth/width	C 499	EN 98	10545-2	± 0.5%	± 0.05%
Deviation in Thickness	C 499	EN 98	10545-2	± 5.0%	±5.0%
Straightness of side	-	EN 98	1545-2	± 0.5%	±0.1%
Rectangularity	-	EN 98	10545-2	± 0.6%	±0.2%
Surface flatness	C 485	EN 98	10545-2	± 0.5%	±0.2%
water absorption	C 373	EN 99	10545-3	≤ 0.5%	≤ 0.04%
Scratch hardness (Moh's)	C849	EN 101	-	≥ 6	≥ 7
Modulus of Rupture (N/mm <sup>2</sup> )	C 648	EN 100	10545-4	> 27	> 45
Breaking Streth (N)	C 648	-	-	1113 N	> 2800 N
Skid resistance	C 1028	-	DIN51130	> 0.4	> 0.4
Abrasion resistance (mm <sup>2</sup> )	-	EN 102	10545-6	205	< 144
Linear thermal expansion (°C)	C 372	EN 103	10545-8	6.4x10 <sup>-6</sup>	≤ 6.4x10 <sup>-6</sup>
Thermal shock resistance	C 484	EN 104	10545-9	No Damage	No Damage
Colour resistance to light	DIN 51094	-	10545-16	No Change	No Change
Glossiness (Reflection)	-	-	-	-	70-85
Chemical resistance (Except HF)	C 650	-	10545-13	-	No Damage
Density (gm/cc)	-	EN 106	DIN 51082	No Damage	2.4
Frost resistance	-	-	10545-12	Frost Proof	Frost Proof
decorative faults	-	-	10545-2	Defect Free	Defect Free
Surface Quality	-	-	10545-2	95%defect free	> 95%
Impact Resistance	-	-	-	Good	Good
Crazing Resistance	-	-	10545-11	No Crazing	No Crazing
Resistance to House hold chemicals	-	-	10545-13	No visible effect	No Visible effect

### CLEANING AGENTS

S.N	Stains to Remove	Turpentine Acetone	Acids (HCL)	Sodium Hypo-chloride	Ammonia Solution	Alkali (NaOH, KOH)	Lemon Citric Acid	Benzene/ Toluene/ Eraser	Perchloric Acid	House hold Detergent
1	Liquid/Marker Ink, Methylene Blue, Tar, Edible Oil, Glue, Resine, Diesel	●								
2	Cigarette, Paints, Rust, Cement		●							
3	Tea, Coffee, Juices			●						
4	Plaster of Paris				●					
5	Beverages, beer, Ice Cream					●				
6	Paan spitting						●			
7	Pencil Mark							●		
8	Hair Dye								●	
9	Ujala / Robin Blue									●

### PACKING DETAILS

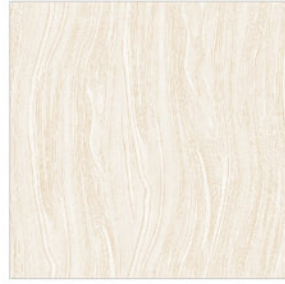
Size	Normal Thickness	No. of Tiles/Box	Coverage Area	Wt. Of Box
600x600mm	9.5mm	4Pcs.	1.44 sq. mt	30Kg. (Approx)

Note : Colours Shown are as accurate as the limitations of the printing process will allow. Prospective customers are advised to inspect a sample of the tile before ordering. Every Effort has been made to ensure the accuracy of the information given. However, the company reserves the right to change the specifications without prior notice.

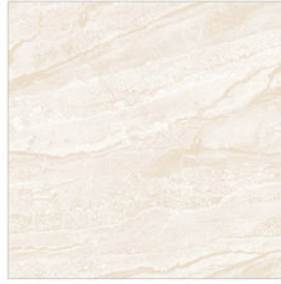




Borabora



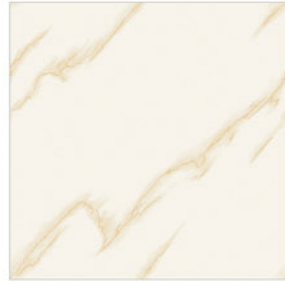
Brio



Capri



Grey marbo



Jhankar



Linex



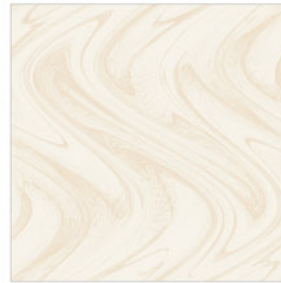
Wondar



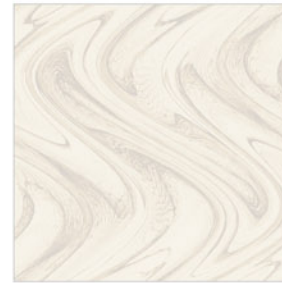
Oscar Beige



Oscar Blue



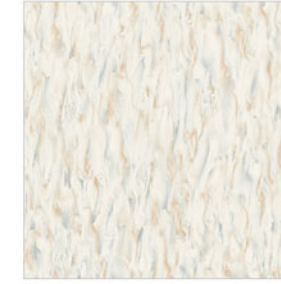
River Beige



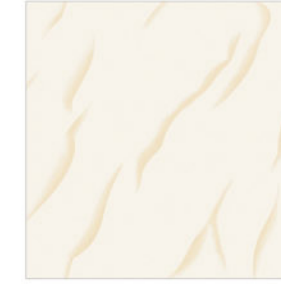
River Blue



Woodex



Sky Line



Spark



Savon



Teak Wood



Viva Line