

Ultimate Tile for Ultimate Style



2012 PRODUCT
CATALOGUE



CREMA



LEON



ENNA



NENNO



LAHER



ONYX



TEAK



TARANG



PARX



PINE



WOOD



MAAZA





ZODIAC



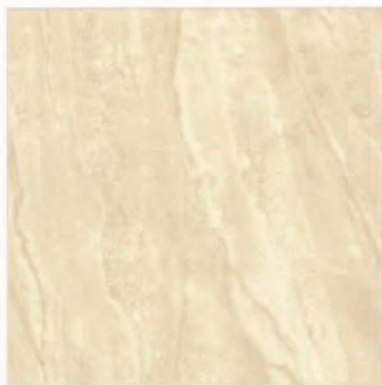
ERIK



PERLATO



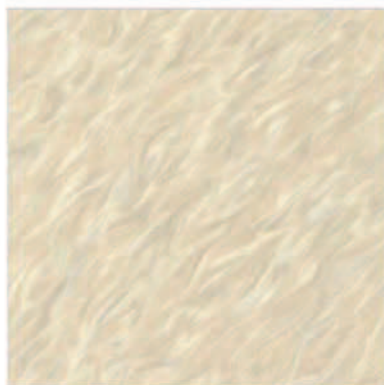
CLEOPETRA



MARINA



ANGEL



ATLANTA



CHESSWOOD



REVEIRA



MOSAICO



CARRARA



VENTA



CRYSTAL SERIES
605x605mm VITRIFIED TILES

IMPERIAL SERIES
605x605mm VITRIFIED TILES



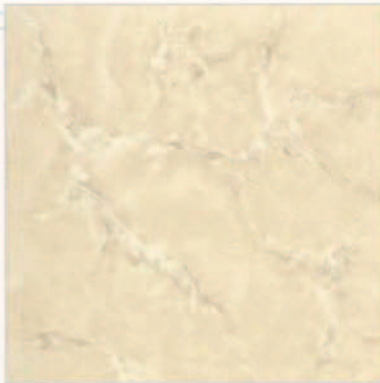
TOTO



GARNET



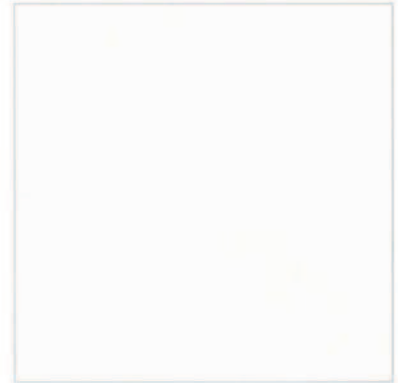
GIALLO



OSLO



STEEL GREY



ANGEL WHITE



SKODA



GRANELLO BIANCO



COALTAR



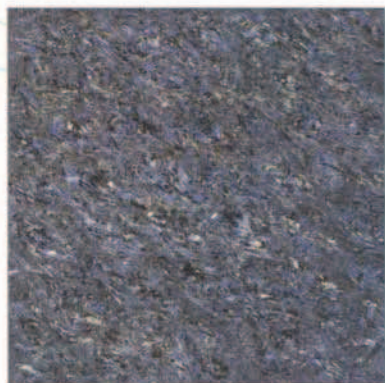
GREY GRANITE



BLACK GRANITE

PEARL SERIES

 tiles available with & without
NANO COATING



JET LEE



BIJ LEE



BRUCE LEE

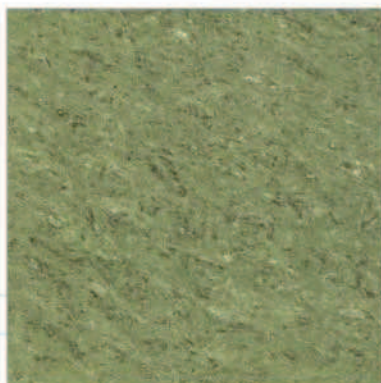


CREAM LEE

24 CARAT GOLD PLUS SERIES



CHAME LEE



LOVE LEE



JOO LEE

Technical Specification

Sr. No.	PROPERTY	International Std. ISO 15622:2006 Group-Bla	OUR VITRIFIED VALUE	Method of Testing
DIMENSION & SURFACE QUALITY				
1.	Deviation in Length & Width	± 0.10%	± 0.10%	IS 13630-1
2.	Deviation in Thickness	± 4%	± 3%	IS 13630-1
3.	Straightness of Sides	± 0.10%	± 0.10%	IS 13630-1
4.	Rectangularity	± 0.10%	± 0.10%	IS 13630-1
5.	Surface Flatness	± 0.20%	± 0.15%	IS 13630-1
6.	Surface Quality	Min 95%	Min 95%	IS 13630-1
PHYSICAL PROPERTIES				
1.	Water Absorption	≤ 0.08%	≤ 0.05%	IS 13630-2
2.	Breaking Strength (Thick. 7.5mm)	>1500 N	>2000 N	IS 13630-6
3.	Modulus of Rupture (N/mm ²) (MOR)	≥ 44 N/mm ²	≥ 44 N/mm ²	IS 13630-6
4.	Scratch Hardness (mohs.)	Min. 6	Min. 7	IS 13630-13
5.	Abrasion Resistance (Deep Abrasion)	100 mm ³ Max.	< 100 mm ³	IS 13630-12
6.	Impact Resistance	Resistance	Resistance	IS 13630-14
7.	Bulk Density in (g/cc)	2.2 min	> 2.2	IS 13630-2
CHEMICAL PROPERTIES				
1.	Household Chemicals	Class-AA	Resistance	IS 13630-7
THERMAL PROPERTIES				
1.	Thermal Shock	10 Cycles	Confirm	IS 13630-5
2.	Thermal Expansion	6x 10 ⁻⁶ Max	Max. 6x 10 ⁻⁶	IS 13630-4

Packing Details

Size	Normal Thickness	No. of Tiles/Box	Coverage Area	Wt. of Box
605x605mm	10 mm	4 pcs.	1.464 sq. mt.	30.7 Kgs



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