



**PRIME** Collection  
**600x600mm.**  
Premium Polished Vitrified Tiles



**LOPEZ**



SOLO WOOD



LINER WOOD



ALPINE WOOD



NATURAL WOOD



FEATHER



GALAXY BLUE



SOLO FEATHER





OCEAN MARBLE



MAPLE MARBLE



RIPPLE



FLORENTINO



CADBURY



SOLOSTICK



LEZARO



DILISO





ORCHID



SUZLON



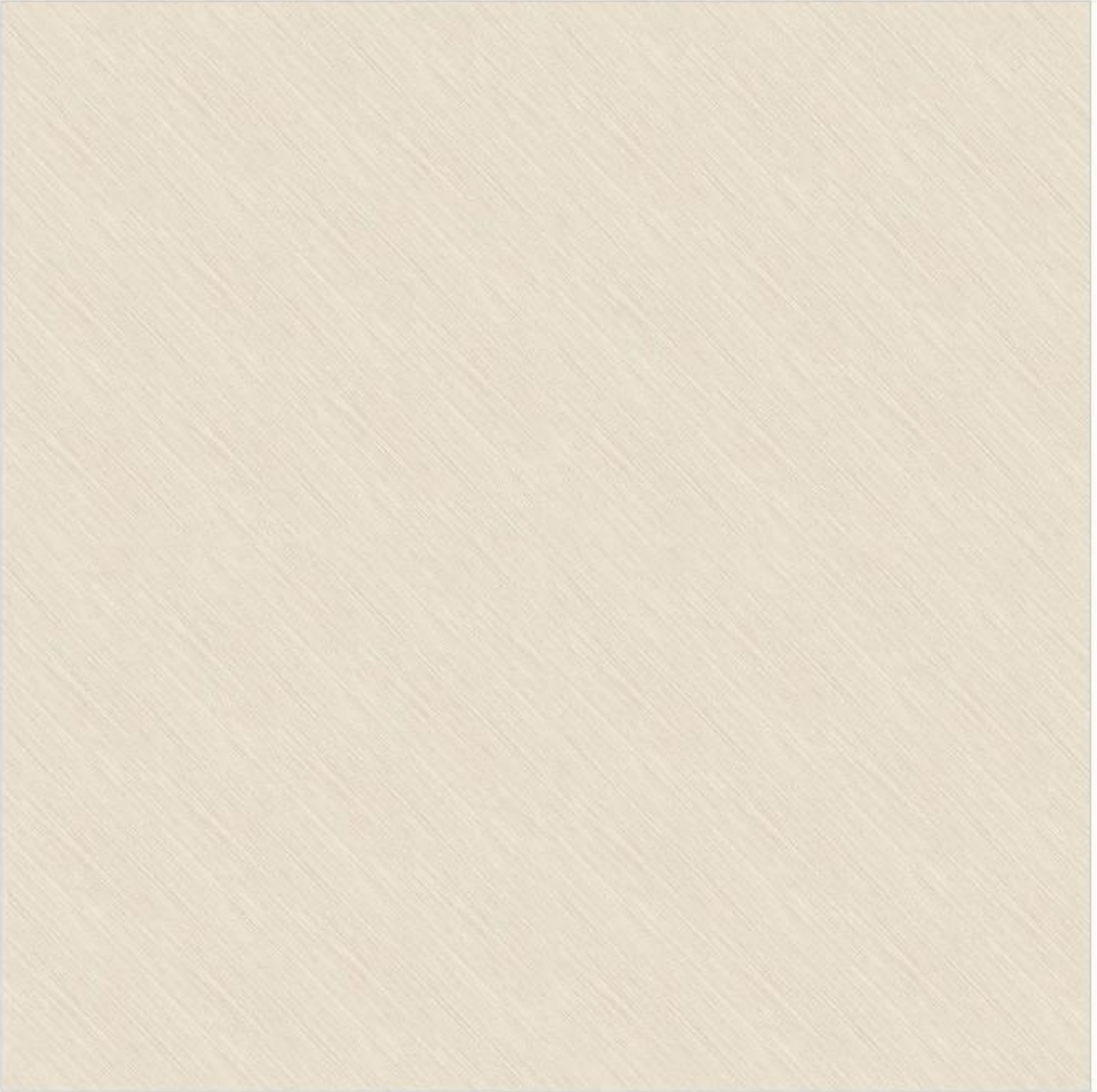
SOLOYA



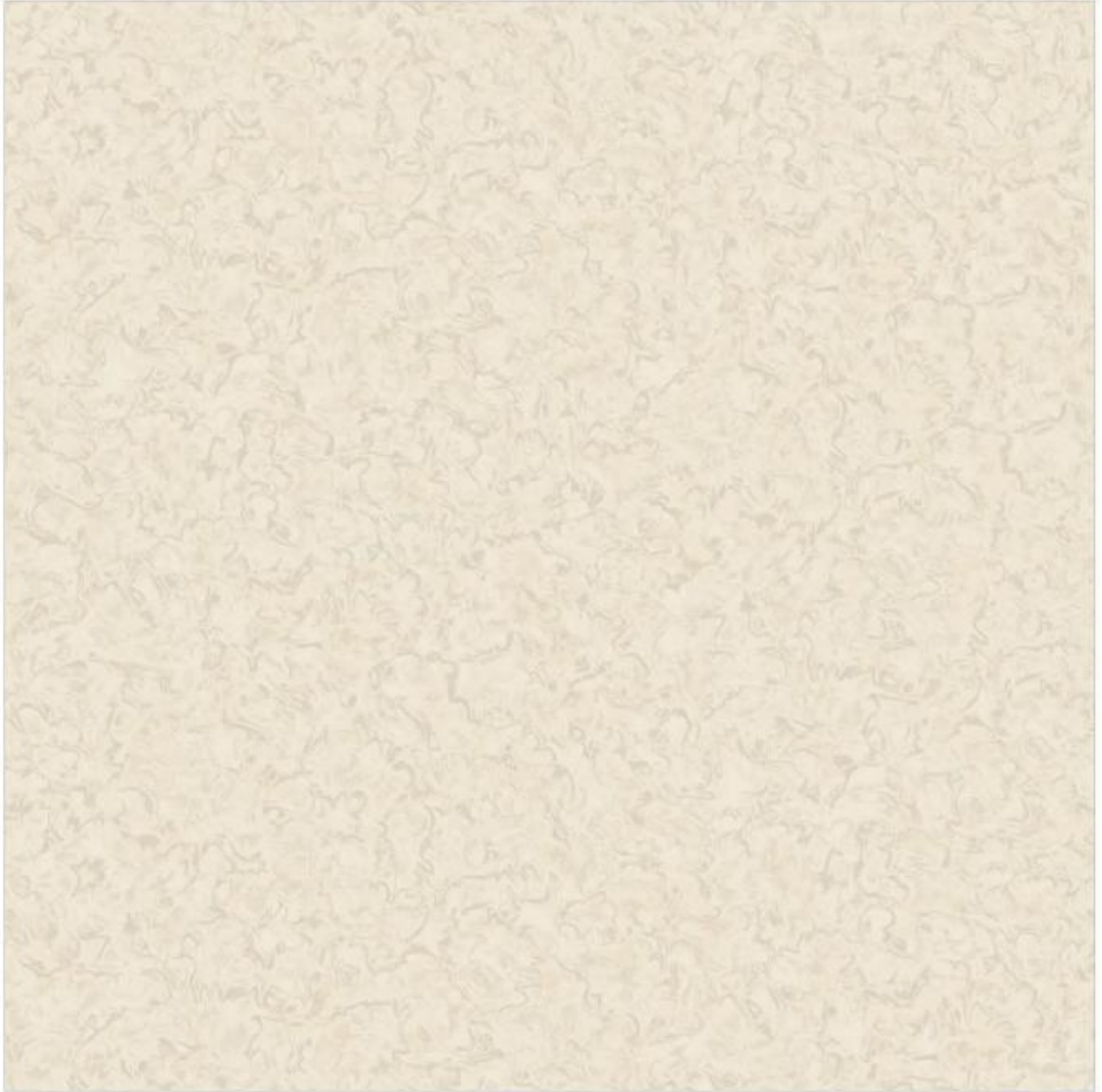
FUSION



OCEAN



STRIP



SENTO



DAYNA





AMAZON



CARPET



COCONATE



RADO



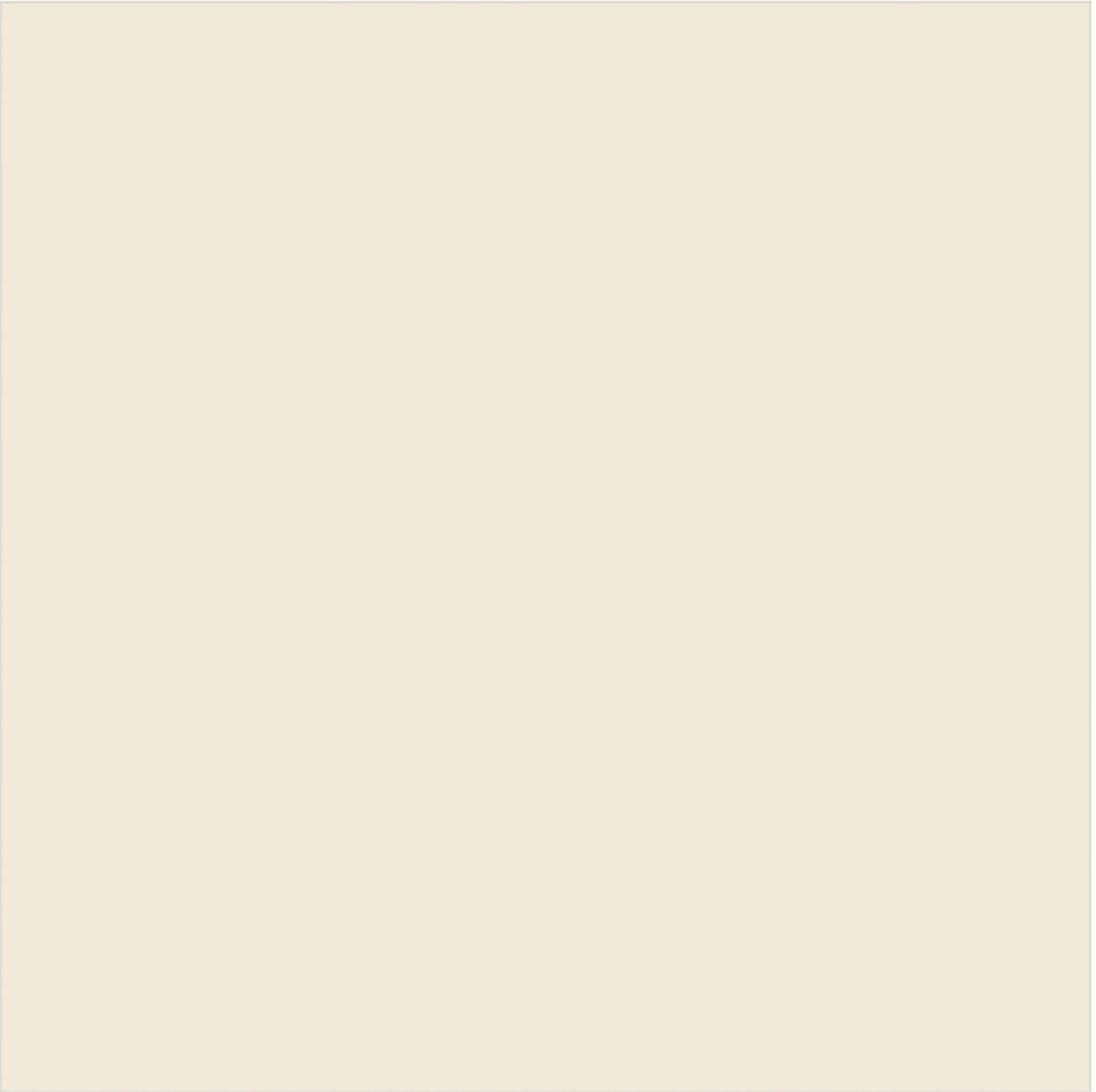
TOPAZ



BANKTOP



ROSATA



IVORY



## TECHNICAL ASPECTS

No.	CHARACTERISTICS	VITRIFIED TILES ISO 13006/EN 176 Group Bla	Sologres Values	METHOD OF TESTING
1	Deviation in Length	+/-0.6 %	+/-0.1 %	EN 98
2	Deviation in Thickness	+/-0.5 %	+/-0.1 %	EN 98
3	Straightness of Sides	+/-0.5 %	+/-0.1%	EN 98
4	Rectangularity	+/-0.6 %	+/-0.2 %	EN 98
5	Surface Flatness	+/-0.5 %	+/-0.2 %	EN 98
6	Water Absorption*	+/-0.5 %	< 0.03 %	EN 99
7	Mohs Hardness *	< 6	< 8	EN 101
8	Flexural Straightness *	> 27 N / mm <sup>2</sup>	> 47 N / mm <sup>2</sup>	EN 100
9	Abrasion Resistance	< 204 mm <sup>3</sup>	< 144 mm <sup>3</sup>	EN 102
10	Skid Resistance (Friction Coefficient)	> 0.4	> 0.6	ASTM C-1028
11	Breaking Strength *	1113 N	2830 N	ASTM C-648
12	Density (Gm/cc)	> 2 gm/cc	2.4	DIN 51082
13	Frost Resistance	Frost Proof	Frost Proof	EN 202
14	Chemical Resistance	No Damage	No Damage	EN 106
15	Thermal Shock Resistance	No Damage	No Damage	EN 104
16	Colour Resistance	No Damage	No Damage	DIN 51094
17	Thermal Expansion	< 9x10 <sup>-6</sup> max	< 6x10 <sup>-6</sup> max	EN 102
18	Stain Resistance	Resistant	Resistant	ISO 10545-14
19	Moisture Expansion	Nil	Nil	ISO 10545-10
20	Glossiness	–	Min 65 % - 70% Reflection	Glossometer
21	Nano Glossiness	–	Min 90 % - 93% Reflection	Glossometer

## PACKING DETAIL

SIZE	THICKNESS	NO. OF TILES PER BOX	COVERAGE AREA	WEIGHT PER BOX
600x600mm	8.5 mm Approx	4 Pieces	15.50 Sq. Ft.	27 Kgs. Approx

