



TECHNICAL DATASHEET

Product Group: Design Tree Coloroto 70 SG 1050

Colour Group: White

Surface: Semi Gloss

Thickness: 70 Micron

Width: 1050 mm

TEST PARAMETERS	TEST METHOD	UNIT	STANDARD VALUES WITH TOLERANCE
Colour Tolerances	Visual	Shade Card/ Cust. Ref. Sample	As per customer requirement
Thickness	ASTM D6988	Micron	70 +/- 3 %
Width	ISO 4592	mm	+/-2 mm
GSM of Laminate	DIN ENISO 2286	gm/ m ²	97 +/- 3 %
Dimensional Stability MD (Longitudinal) @140°C/ 5 min	ASTM D 1204	%	-3.0 to -7.0
Dimensional Stability TD (Transverse) @140°C/ 5 min	ASTM D 1204	%	+0.0 to +2.0
Gloss @60 degree	ASTM D 2794	GU	Max 35
Surface Roughness	ISO 1997	µm	Max. 0.350
Impact strength	ASTM D 2479	N (Newton)	50 +/- 5
Tensile Strength	ASTM D 638	Kg/cm ²	Min. 300
Elongation	ASTM D 638	%	Min. 90
Density	ASTM D792	g/cc	1.38 +/- 0.02

Declaration: The above information is based on our current technical knowledge. They neither guarantee specific characteristics of the products or their suitability for a particular application.