

## Test Values of Imagino (Digital laminates) as per (EN438-3) Thickness :1.00mm

Properties		Test Method as Per EN 438-2	Standard Result as Per EN 438-3	Test Result of MERINO
Design No./ Finish				85044/ Suede
Thickness Tolerance		Clause No.5	±0.10	0.04
Length & Width Tolerance		Clause No.6	+ 10mm	+05mm
			-0mm	-0mm
Resistance to Surface wear		Clause No.10	IP≥150	700
(Revolution Minimum)			FP	1150
			Wear Value ≥350	925
Resistance to immersion in Boiling	Gloss	Clause No.12	≥Rating-3	Rating-5
water Appearance	Others		≥ Rating-4	
(Grade not worse Than)				
Resistance to Water Vapour	Gloss	Clause No.14	≥ Rating-3	Rating-5
Appearance	Others		≥ Rating-4	
(Grade not Worse than)	Gloss		> Dating 2	
Resistance to Dry Heat at 180°C		Clause No.16	≥ Rating -3	Rating-5
Appearance (Grade not worse Than)	Others		≥ Rating-4	
Dimensional Stability at elevated	Machine		≤ 0.55%	0.39
temp. (Max. %)	Direction	Clause No.17	≥ 0.55%	0.39
temp. (wax. %)	Cross		≤ 1.05%	0.64
	Direction		≥ 1.05%	
Resistance to Impact by Small –Diameter Ball		Clause No.20	≥ 20 N	30
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Resistance to Cracking		Clause No.23	≥ Rating-4	Rating-5
Resistance to Scratching N (min)		Clause No.25	≥ Rating -3	Rating -3
Resistance to Staining (Grade not	Group 1		≥Rating-5	Rating-5
Worse than)	& 2	Clause No.26		
	Group 3		≥ Rating-4	Rating-4
Resistance to Cigarette Burns Appearance (Grade not Worse than)		Clause No.30	≥ Rating-3	Rating-4

**Note**: All our products comply to applicable standards, but results may differ based on the application and handling of the product. Please Refer <a href="http://www.merinolaminates.com/warranties.aspx">http://www.merinolaminates.com/warranties.aspx</a> for warranty clauses.