

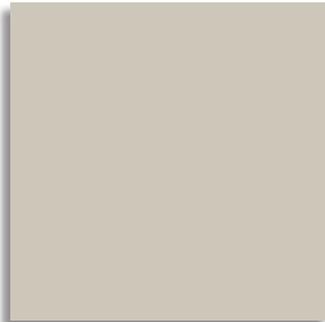
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CONTRACT FURNITURE

STANDARD LAMINATE DOOR AND WORKTOP COLOURS



21081 | White Lily



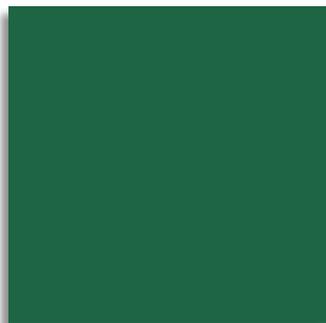
21161 | Ceramic



21069 | Silver Grey



22079 | Dove Grey



21013 | Emerald



21032 | Ink



10839 | Siberian Pike Oak



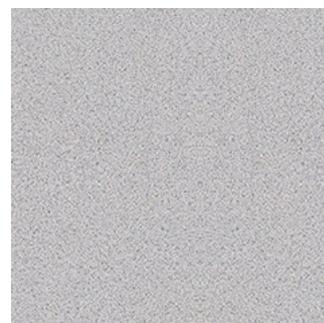
14662 | Titter Walnut



10870 | Planked Maple



40462 | Elbrus Concrete



47716 | Warm Grey Glace



40001 | Cloud Terrazzo

Other colours available on request



European
Standard
EN 438



MERINOLAM
DECORATIVE LAMINATES

Test Values of FR Grade HPL as per EN 438-3:2016 +A1

Product: FR+
 Size: 1300 x 3050 x 0.70 mm
 Finish: Suede

Property	Test Method as EN:438 - 2:2016+A1	Property or Attribute	Unit of Measurement (max or min)	Standard values as per EN:438 -3:2019 (E)	Merino Values
Thickness Tolerance	5	Dimension	mm	±0.10	±0.03
Length and Width Tolerance	6	Dimension	mm	+ 10mm	+04mm
				-0mm	-0mm
Density	EN ISO 1183		g/cm ³	≥ 1.35	1.38
Resistance to Surface wear	10	Wear Resistance	Revolution(min) (IP)	150	275
Resistance to Immersion in boiling water	12	Appearance	Grade (min)	Rating 3	Rating-5
			Gloss	≥ Rating -3	
			Other finishes	≥ Rating -4	
Resistance to Water vapour	14	Appearance	Grade (min)	Rating 3	Rating-5
			Gloss	≥ Rating -3	
			Other finishes	≥ Rating -4	
Resistance to Dry Heat (180 °)	16	Appearance	Grade (min)	Rating 3	Rating-5
			Gloss	≥ Rating -3	
			Other finishes	≥ Rating -4	
Dimensional Stability at Elevated temp. (Max %)	17	Cumulative dimensional change	% Machine Direction % Cross Direction	≤ 0.55% ≤ 1.05%	0.42 0.67
Resistance to Impact (small dia ball)	20	Spring Force	N(min)	≥ 20 N	30N
Resistance to Impact (Large dia ball)	21	Drop Height max indentation	mm/mm	>800 mm	>1200 mm
				10 mm	8
Resistance to cracking	23	Appearance	Grade (min)	≥ Rating -4	Rating-5
Resistance to Scratching	25	Force N (min)	Grade (min)	≥ Rating -2	Rating-3
Resistance to Stains	26	Appearance	Group 1 & 2	≥ Rating -5	Rating -5
			Group 3	≥ Rating -4	Rating -4
Light Fastness (Contrast)	27	Grey Scale	Grade	4 to 5	5
Flame Spread Index	ASTM E-84 :10	Classification		Class-A 0-25	21
Smoke Developed Index	ASTM E -84 :10	Classification		Class-A 0-450	228

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