

LAMINATE FLOOR TECHNICAL DATASHEET



Mechanical Properties	Standard	Unit	Conclusion
Density	EN 323	[kg/m ³]	860 ± 30
Overall Size	EN 13329	[mm]	l _{max} - l _{min} ≤ 0.50 w _{max} - w _{min} ≤ 0.30
Overall Thickness	EN 13329	[mm]	t _{max} - t _{min} ≤ 0.50
Edge Swelling(24h)	EN 13329	[%]	<15%
Abrasion Resistance	EN 438	[Cycle]	AC3 ≥ 2000 AC4 ≥ 4000 AC5 ≥ 6000

Physical & Environment Properties	Standard	Unit	Conclusion
Fire Behaviour	EN 13501-1	[class]	C
Slip Resistance	EN 16165	[class]	R10
Slide Resistance	EN 14041	[class]	DS
Thermal Conductivity (λ)	EN 12664	[W/mK]	0.140
Emission of Formaldehyde	EN 13986	[class]	E1