

technical data sheet

EN

Product specifications

Glue down LVT	EN ISO 10582	
Dimensions	Plank	1219.2 x 184.2 x 2.5 (0.55) mm
	Box	20 planks / 4.492 m ² / 22 kg
	Pallet	45 boxes / 202.14 m ² / 1041 kg
Density	EN ISO 23996	± 1950 kg/m ³
Installation	ISO 24334	Glue down
Different planks		20
Surface		Synchronous wood structure (EIR) Anti-bacterial ceramic bead-reinforced PU coating
Bevel		4-sided cut bevel
Gloss level	60°	4-7 %
Warranty conditions	Residential use	35 years
	Commercial use	20 years
Application	EN ISO 10582	Class 23/33/42
		Heavy commercial use



Product properties

Property		Test method	Min. req.	Result
Indoor air certifications				A+, REACH, IAC Gold, phthalate free
Fire resistance		EN 13501-1		Bfl-s1
Residual indentation		EN ISO 24343-1 (2.5h)	≤ 0.1 mm	Compliant
Dimensional stability		EN ISO 23999 (80°C/6h)	≤ 0.25 %	Compliant
UV resistance		ISO 105-B02:2014	≥ 6	Compliant
Slip resistance		EN 13893 DIN 51130		DS (≥ 0.3) R10
Scratch resistance		EN 16094	≤ MSR-A3 ≤ MSR-B3	Compliant Compliant
Impact resistance		EN 13329	≥ 1600 mm	Compliant
Stain resistance		EN 438-2		Group 1 and 2: Grade 5 Group 3: Grade 4

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Property		Test method	Min. req.	Result
Formaldehyde emission		EN 717-1	≤ 0.12 mg/m³	Compliant (E1)
Effect of castor chair		ISO 4918	Slight change only	Compliant
Furniture leg		EN 424	No visible change	Compliant
Underfloor heating		EN 12667	R < 0.15 m²K/W	R = 0.041 m²K/W OK (max +28°C)
Elektrical properties (antistatic)		EN 1815	voltage ≤ 2.0 kV	Compliant
Bacterial growth				Does not act as substrate
Impact sound insulation		EN ISO 717-2		ΔLw 3 dB ΔLlin 2 dB

Cleaning and maintenance instructions: www.parquetvinyl.com

