

PRODUCT SPECIFICATION

Floor type			glue down luxury vinyl flooring		
Collection			Dawn 2 Dusk GD		Royal Castle GD Woodlands GD
Format			plank		herringbone XL plank
Overall thickness		ISO 24337	2,5 mm		
Wear layer		EN 429	0,55 mm		
Plank/tile size		ISO 24337	188 x 1228 mm	132 x 660 mm	235 x 1524 mm
Total weight		ISO 23997	5000 g/m2		
Construction			virgin base material		
Surface			embossed-in-register (EIR)		
Finish			EpuShield anti-scratch matte coating		
Installation			glue down		
Warranty			25 years residential, 10 years commercial, 5 years light industrial		
Pieces per box			16	18	10
Area per box			3,69 m2	1,57 m2	3,58 m2
Weight per box			18 kg	8 kg	18 kg
Fire resistance		EN 13501-1	Bfl-s1		
Formaldehyde emission		EN 14041	E1		
Slip resistance		EN 13893 DIN 51130:2014	DS R10		
Dimension stability		EN 23999	norm: ≤ 0.25% ≤ 0.15%		
Dimension stability		EN 23999	pass (≤ 2 mm)		
Wear group classification		EN ISO 10874	23: domestic heavy 33: commercial heavy 42: light industrial general		
Abrasion resistance		EN 660-2	group T		
Castor chair		EN 425	pass (no visible change)		
Residual indentation		EN 434	pass (≤ 0,1 mm)		
Stain resistance		EN 438	pass (grade 5)		
UV resistance		ISO 105-B02	pass (≥ 6)		
Thermal conductivity		EN 12524	0,25 W/mK		
Thermal resistance		EN 12524	0,012 (m2K)/W		
Underfloor heating			suitable for underfloor heating under certain conditions		
Acoustic insulation		EN ISO 717-2	ΔLw 3 dB		

Luxury vinyl flooring solutions under VinylTechLab brand come with the warranty. More details about the conditions can be found in the relevant warranty documents.
Created based on declaration of performance DOP-2022/01 v. EN02.



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