



















Collection			Planks	Tiles	Herringbone
Format			Plank	Tile	Herringbone
Floor type			glue down luxury vinyl flooring		
Overall thickness		ISO 24337	2,5 mm		
Wear layer		EN 429	0,55 mm		
Plank size		ISO 24337	1228 x 188 mm	609.6 x 914.4 mm	610 x 122 mm
Total weight		ISO 23997	4600 kg/m <sup>2</sup>		
Construction			virgin base material		
Composition			Polyvinyl chloride 30 - 35 % , Calcium Carbonate 60 - 65 % , Stabilizer 3.5 - 4.8 % , Lubricant 1 - 1.2 %		
Surface			embossed-in-register (EIR)		
Groove			4 sides painted groove		
Top layer			UV coating, anti-bacterial, anti-dusty		
Installation			glue down		
Warranty			lifetime for residential, 10 years commercial, 5 years light industrial		
Pieces per box			18	8	38
Area per box			4.16 m <sup>2</sup>	4.46 m <sup>2</sup>	2.828 m <sup>2</sup>
Weight per box			19.5 kg	21 kg	13.4 kg
Fire resistance		EN 13501-1	Bfl-s1		
Formaldehyde emission		EN 14041	E1		
Slip resistance		EN 13893	DS		
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 (m <sup>2</sup> K)/W		
Underfloor heating			suitable for underfloor heating under certain conditions		
Acoustic insulation		EN ISO 717-2	ΔLw 3 dB		