



Specification

Thickness	EN ISO 24346	2.50 mm
Wearlayer	EN ISO 24340	0.70 mm
Weight per sqm	EN ISO 23997	4350 g/m²
Surface PUR coating		Scratchmaster® top layer
Classification	EN ISO 10874	23 Domestic Heavy - 34 Commercial Very Heavy - 42 Industrial General

Performance

Reaction to fire	EN 13501-1	Bfl-S1
Slip resistance	EN 13893	DS
Slip resistance (dynamic coefficient of friction)	DIN 51130	R10
Thermal resistance (R value)	EN 12664	0.005 (m².K)/W
Underfloor heating	EN ISO 12524	Yes, max. 27°C
Electrostatic performance (antistatic)	EN 1815	< 2 kV
Residual indentation	EN ISO 24343-1	<0.1 mm
Dimensional stability	EN ISO 23999	≤ 0.15%
Dimensional stability (curling)	EN ISO 23999	pass
Castor chair resistance	EN ISO 4918	pass, Type W
Colour fastness	EN ISO 105-B02	>6
Impact sound insulation	EN ISO 717-2 (ΔLw)	3dB
Chemical / Stain resistance	EN ISO 26987	pass
Abrasion resistance	EN ISO 660-1	class T
Content of pentachlorophenol		PCP under detection limit
Formaldehyde emissions	EN ISO 717-1 (28 days test)	NA HCHO (has not been added)
Phthalate free		Yes, biobased
CE marking	EN 14041:2011	L Bfl-s1 NCS E1 HCHO ≥0.30 ≤2.0 kV λ23 ↑↑↑ ✓ PCP

Packaging

		Size plank / tile	Pieces /carton
Size and packaging parquet	EN ISO 24342	76x229mm/3x9"	144 planks = 2.508 m² (27 ft²) / carton
Size and packaging chevron	EN ISO 24342	140x560mm/5.51x22"	24 planks = 1.3306 m² (14.32 ft²) / carton
Size and packaging parquet	EN ISO 24342	102x406mm/4x16"	34 planks = 1.404 m² (15.11 ft²) / carton
Size and packaging herringbone	EN ISO 24342	150x749mm/5.9x29.5"	30 planks = 3.69 m² (39.72 ft²) / carton
Size and packaging wood	EN ISO 24342	178x1219mm/7x48"	15 planks = 3.252 m² (35 ft²) / carton
Size and packaging wood	EN ISO 24342	187x1227mm/7.35x 48.3"	16 planks = 3.671 m² (39.52 ft²) / carton
Size and packaging wood	EN ISO 24342	203x1219mm/8x48"	15 planks = 3.716 m² (40 ft²) / carton

Warranty

Warranty	20 years Commercial - Lifetime Residential
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The technical data is correct at the time of printing. 10/2025

