



Technical data

**25 Years
Domestic
Warranty**

**10 Years
Commercial
Warranty**

**Heavy
Domestic
Use**

**Commercial
Use**

**Heavy Duty
0.5mm
Wear Layer**

**100%
Water
Resistant**

**Slip
Resistant
(R10)**

**Pendulum
Test 36+
Wet**

Characteristics	Test Method	Result
Level of use	EN685	23, 32
Total thickness	EN428	4mm
Wear layer	EN429	0.5mm
Total weight	EN430	8420g/m ²
Dimensions (planks)	EN427	180mm x 1220mm
Dimensions (Sparkle)	EN427	149mm x 935mm
Dimensions (tiles)	EN427	300mm x 600mm
Squareness and straightness	EN427	≤0.07mm / ≤0.10mm
Surface treatment		PU
Warranty		25 Years Domestic 10 Years Commercial
Flammability	EN13501-1:2007	Bfl - S1
Abrasion resistance	EN660 - 2	Wear Group P
Slip resistance	DIN51130	R10
Pendulum test	BS7976-2:2002	Dry 62 (Low) Wet 50 (Low)
Stain resistance	EN423	Pass
Residual indentation	EN433	0.02mm
Castor chair resistance	EN425	Pass
Colour fastness to light	ISO 105 B02	≥6
Peel resistance	EN431	Upper layer 70N/50mm, X and Y directions
Shear force	EN432	X direction: 7574N Y direction: 6777N
Curling	EN434	0.08mm
Shrinkage	EN434	≤0.25%
Flexibility	EN435	Pass
Sound reduction	DIN52210	4dB
Underfloor heating		Suitable, max. 27°C