

Technical Data

**25 Years
Domestic
Warranty**

**7 Years
Commercial
Warranty**

**Heavy
Domestic
Use**

**Commercial
Use**

**0.5mm
Wear
Layer**

**Flame
Resistant**

**OK for
Underfloor
Heating**

**100%
Waterproof**

**Slip
Resistant
(R10)**

**Pendulum
Test 36+
Wet**

Characteristics	Test Method	Result
Level of use	EN685	23, 32
Total thickness	EN428	2.5mm
Wear layer	EN429	0.5mm
Total weight	EN430	4400g/m ²
Dimensions (planks)	EN427	152mm x 914mm 184mm x 1219mm
Dimensions (tiles)	EN427	305mm x 305mm 305mm x 610mm 457mm x 457mm
Squareness and straightness	EN427	≤0.12mm / ≤0.15mm
Surface treatment		PU
Warranty		25 Years Domestic 7 Years Commercial
Flammability	EN13501 - 1:2007	Bfl - S1
Smoke density	DIN4102	Class B1
Abrasion resistance	EN660 - 2	Wear Group P
Slip resistance	DIN51130	R10
Pendulum test	B57976 - 2:2002	Dry 62 (low) Wet 50 (Low)
Stain resistance	EN423	Pass
Residual indentation	EN433	≤0.1mm
Castor chair resistance	EN425	Pass
Colour fastness to light	ISO 105 B02	≥6
Curling	EN434	≤2mm
Shrinkage	EN434	≤0.25%
Flexibility	EN435	20mm mandrel, no signs of cracking
Sound reduction	DIN52210	4dB
Underfloor heating		Suitable, max. 27°C

Produced to the following standards: ISO 9001; ISO 14001; CE.