

# POLYFLOR WOVON

The heterogeneous, woven vinyl floor covering offers a wide range of fascinating decors with woven textile structures, for use in living rooms and in buildings.



Characteristics	Standards	Unit	POLYFLOR WOVON
Type of floor covering	EN 1307		
Description			woven textile structure
Colours			18
Total weight	ISO 8543	g/m <sup>2</sup>	3750
Performance Classification	EN 1307		23  33
Gauge	ISO 1765	mm	3,1
Packaging tile size	EN 944	mm / m <sup>2</sup>	16 @ 500 x 500 mm = 4 m <sup>2</sup>
Residual indentation	EN ISO 24343-1	mm	≤ 0,1
Dimensional stability	EN ISO 2551	%	< 0,1
Colour fastness to artificial light	EN ISO 105-B02	level	≥ 6
Behaviour to fire	EN 13501-1		B <sub>fl</sub> - s1
Slip resistance	EN 13893 DIN 51130 / DIN EN 16165 Ann B AS 4586		Class DS R10 R10
Impact sound reduction	EN ISO 10140-3	dB	11
Resistance to thermal conductivity	EN 12667	m <sup>2</sup> K/W	0,0185
Thermal conductivity	EN 12667	W/m <sup>2</sup> .K	0,153
Electrostatic properties when walked on	EN 1815	kV	≤ 2, antistatic
Abrasion resistance	EN 1963 test A		23, 33
Castor chair suitability	EN 985C		pass
Furniture leg test	EN 424		pass
Underfloor heating suitability	EN 1264-2		suitable, max. 27 °C
VOC emissions	Finnish M1 Classification AgBB VOC test		pass very low emissions



\* Resistant depending on concentration and time of exposure, in case of increased impact of oils, grease, acids, alkalis and other aggressive chemicals – please contact us.

Subject to change due to further technical development.