
























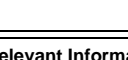


# TECHNICAL CHARACTERISTICS

<b>PURLINE ORGANIC FLOORING plank</b> Permanently elastic polyurethane flooring according to EN 16776 free of chlorine, solvents and plasticizers						
	wood	wood XL	stone	stone XL		
<b>Format</b>	1200 x 200 mm	1500 x 250 mm	670 x 335 mm	1000 x 500 mm		
<b>Product thickness</b>	2.5 mm	2.5 mm	2.5 mm	2.5 mm		
<b>Weight</b>	3.9 kg/m <sup>2</sup>	3.9 kg/m <sup>2</sup>	3.9 kg/m <sup>2</sup>	3.9 kg/m <sup>2</sup>		
<b>Planks / m<sup>2</sup> per box</b>	16 / 3.84 m <sup>2</sup>	10 / 3.75 m <sup>2</sup>	16 / 3.59 m <sup>2</sup>	8 / 4.00 m <sup>2</sup>		
<b>Boxes / m<sup>2</sup> per pallet</b>	60 / 230.40 m <sup>2</sup>	60 / 225.00 m <sup>2</sup>	64 / 229.76 m <sup>2</sup>	60 / 240.00 m <sup>2</sup>		
<b>Guarantee</b>	10 years – Guarantee for private use according to Windmüller warranty conditions – www.wineo.de					
<b>Classification</b>					<b>Product composition</b>	
	<b>Utilization class 23</b> Heavy-duty use in the domestic area EN ISO 10874		Corridors, living rooms, kitchens, home offices		1	<b>Surface texture</b> various embossings
	<b>Utilization class 34</b> Very heavy-duty use in the commercial sector EN ISO 10874		Multipurpose halls, counter rooms, stores		2	<b>Top layer</b> Polyurethane
	<b>Utilization class 43</b> Heavy-duty use in the light industrial sector EN ISO 10874		Store rooms, production halls		3	<b>Decor</b> Decor paper
	Scratch resistance EN 16776, annex A		Utilization class 34 ≥ 6 N Utilization class 43 ≥ 7 N		4	<b>Stabilisation</b> Glass fibre reinforcement
	Wear resistance EN 660-2		Group T		5	<b>Base layer</b> Polyurethane
	Reaction to fire EN 13501-1		C <sub>fl</sub> - s1		6	<b>Backing</b> Fleece TEC-System
	<b>R9</b> Anti slip category DIN 51130		R 9		<b>Certifications</b>	
	Slip resistance EN 13893 Anti slip category bfu R 9729		μ ≥ 0.30 – DS GS 1 / GS2 (depend on decor)		 <p>windmüller flooring products WFP GmbH Nord-West-Ring 21 D-32832 Augustdorf</p> <p><b>Polyurethan Bodenbelag</b> DOP: 1901001 EN 14041:2004 1658</p> <p>Resilient Flooring to be used within a building.</p>  <p>Information representative des émissions dans l'air intérieur des substances volatiles présentant un risque de toxicité par inhalation, sur une échelle de classe allant de C (fortes émissions) à A+ (faibles émissions)</p>    	
	Anti-static properties EN 1815		≤ 2 kV			
	Staining and chemical resistance EN ISO 26987		Very good resistance according to the concentration and residence time			
	Light fastness EN ISO 105-B02		≥ 7			
	Residual indentation EN ISO 24343-1		~ 0.05 mm			
	Effect of a furniture leg EN 424		Foot type 0 – no visible damage			
	Castor chair test EN 425 / ISO 4918		Type W – no visible change			
	Thermal resistance ISO 8302		~ 0.01 (m <sup>2</sup> K)/W			
	Impact sound reduction EN ISO 10140		~ 4 dB			
	Dimensions stability EN ISO 23999		~ 0.10 %			
	Flexural behaviour EN ISO 24344		< 20 mm			
	Disposal		Private: possible with normal domestic refuse Commercial: Refuse-key-no. AVV 170203			

### Relevant Information:

- Underfloor heating: Suitable for all conventional hot water underfloor heating and electrical systems regulated up to a surface temperature of 27 °C.
- Cleaning and care: See separate cleaning & care instruction.
- Technical subjects can be changed by windmüller flooring products WFP GmbH.