
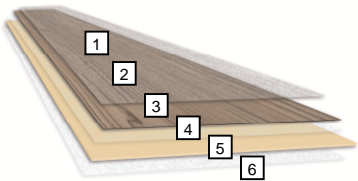




















# TECHNICAL CHARACTERISTICS

## PURLINE Organic Flooring | wineo 1000

Permanently elastic polyurethane flooring – free of chlorine, solvents and plasticizers

# wineo

 <b>to glue</b>	<b>wineo 1000</b> wood	<b>wineo 1000</b> stone	
<b>Format</b>	1298 x 200 mm	862 x 402 mm	
<b>Product thickness</b>	2.2 mm	2.2 mm	
<b>Weight</b>	3.6 kg/m <sup>2</sup>	3.6 kg/m <sup>2</sup>	
<b>Planks / m<sup>2</sup> per box</b>	20 / 5.19 m <sup>2</sup>	14 / 4.86 m <sup>2</sup>	
<b>Boxes / m<sup>2</sup> per pallet</b>	48 / 249.12 m <sup>2</sup>	50 / 243 m <sup>2</sup>	
<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 32</b> Normal use in the commercial sector EN ISO 10874	Offices, boutiques, cafés	2	<b>Top layer</b> Polyurethane
 <b>Wear resistance</b> EN 660-2	Group T	3	<b>Decor</b> Decor paper
 <b>Reaction to fire</b> EN 13501-1	C <sub>fl</sub> - s1	4	<b>Stabilisation</b> Glass fibre reinforcement
<b>Evaluation of the flue gas</b> DIN 53436	Toxicologically harmless	5	<b>Base layer</b> Polyurethane
 <b>R9</b> Anti slip category DIN 51130	R 9	6	<b>Backing</b> Fleece-TEC System
 <b>Slip resistance</b> EN 13893	μ ≥ 0.30 – DS		 <b>windmüller flooring products WFP GmbH</b> Nord-West-Ring 21 D-32832 Augustdorf <b>Polyurethan Bodenbelag</b> DOP: 2001001 EN 14041:2004 1658   <b>Elastischer Bodenbelag zur Verwendung in Innenräumen.</b>
 <b>Anti-static properties</b> EN 1815	≤ 2 kV		
 <b>Staining and chemical resistance</b> EN ISO 26987	Very good resistance according to the concentration and residence time		
 <b>Light fastness</b> EN ISO 105-B02	≥ 7		
 <b>Residual indentation</b> EN ISO 24343-1	~ 0.05 mm		
 <b>Effect of a furniture leg</b> EN 424	Foot type 0 – no visible damage		
 <b>Castor chair test</b> EN 425 / ISO 4918	Type W – no visible change		
 <b>Thermal resistance</b> ISO 8302	0.01 (m <sup>2</sup> K)/W		
 <b>Impact sound reduction</b> EN ISO 10140	~ 4 dB		
 <b>Dimension stability</b> EN ISO 23999	~ 0.10 %		
<b>Flexural behaviour</b> EN ISO 24344	< 20 mm		

**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.