
















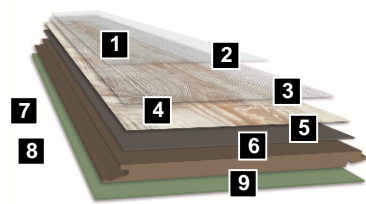


# TECHNICAL CHARACTERISTICS

wineo 400 Multi-Layer			wineo	
Long-lasting multi-layer floor (Multi-Layer) according to ISO 20326:2016 (formerly EN 14085) for glueless installation				
	wineo 400 wood Multi-Layer	wineo 400 wood XL Multi-Layer	wineo 400 stone Multi-Layer	
<b>Format</b>	1222 x 182 mm	1520 x 230 mm	601 x 310 mm	
<b>Product thickness</b>	9 mm	9 mm	9 mm	
<b>Planks, tiles / m<sup>2</sup> per box</b>	9 / 2.00 m <sup>2</sup>	6 / 2.10 m <sup>2</sup>	9 / 1.68 m <sup>2</sup>	
<b>Boxes / m<sup>2</sup> per pallet</b>	44 / 88.00 m <sup>2</sup>	52 / 109.20 m <sup>2</sup>	60 / 100.80 m <sup>2</sup>	
<b>Guarantee</b>	15 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> EN ISO 10874	Heavy-duty use in the domestic area		1 <b>Surface sealing</b>
	<b>Utilization class 31</b> EN ISO 10874	Medium use in the commercial sector		2 <b>Surface texture</b> Various embossings
	Wear layer binder content EN ISO 10582	Type I		3 <b>Wear layer</b> Thickness 0.3 mm
	Reaction to fire EN 13501-1	B <sub>fl</sub> - s1		4 <b>Decor</b> Decor film
	Anti slip category DIN 51130	R 9		5 <b>Base layer</b>
	Slip resistance EN 13893	$\mu \geq 0.30$ - DS		6 <b>Core board</b> Aqua-Protect®
	Anti-static properties EN 1815	$\leq 2$ kV		7 <b>Profile connection</b> • LocTec® technology 
	Staining and chemical resistance EN ISO 26987	Good resistance according to the concentration and residence time		8 <b>Profile sealing</b>
	Light fastness EN ISO 105-B02	Light fastness (method 2) $\geq 6$		9 <b>Insulation mat</b> Sound-Protect Eco
	Thermal resistance EN 12667	$\leq 0.15$ (m <sup>2</sup> K)/W		wood XL – registered embossed surface stone – bevelled edge
	Impact sound reduction EN ISO 16251-1	in test		<b>Certifications</b>
	Formaldehyde emission EN 717-1	E1		 windmüller flooring products WFP GmbH Nord-West-Ring 21 D-32832 Augustdorf - 10 -  Multi-Layer opp- 9501001 EN 14041:2004 Multi-Layer Flooring to be used within a building. <b>EMISSIONS DANS L'AIR INTERIEUR</b>  <b>A+</b> A B C 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+ (très faibles émissions)  <b>factory made coated</b>
	Disposal	<u>Private:</u> Possible with normal domestic refuse <u>Commercial:</u> 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 GmbH.