
















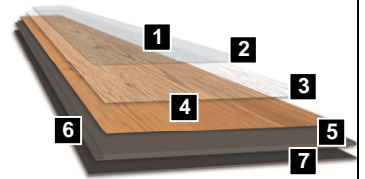


# TECHNICAL CHARACTERISTICS

wineo 400			wineo	
Covering type according to EN ISO 10582: Heterogeneous resilient-flooring for glueless installation				
	wineo 400 wood	wineo 400 wood XL	wineo 400 stone	
<b>Format</b>	1212 x 187 mm	1507 x 235 mm	600 x 316 mm	
<b>Product thickness</b>	4.5 mm	4.5 mm	4.5 mm	
<b>Planks, tiles / m<sup>2</sup> per box</b>	10 / 2.27 m <sup>2</sup>	6 / 2.12 m <sup>2</sup>	12 / 2.28 m <sup>2</sup>	
<b>Boxes / m<sup>2</sup> per pallet</b>	48 / 108,96 m <sup>2</sup>	52 / 110,24 m <sup>2</sup>	48 / 109.44 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> with glass fibre reinforced
	Slip resistance EN 13893	μ ≥ 0,30 – DS		6 <b>Profile connection</b> Connect technology 
	Anti-static properties EN 1815	≤ 2 kV		7 <b>Backing</b>
	Staining and chemical resistance EN ISO 26987	Good resistance according to the concentration and residence time		<b>Insulation mat</b> silentCOMFORT (separately available)
	Light fastness EN ISO 105-B02	Light fastness (method 2) ≥ 6		wood – bevelled edge wood XL – registered embossed surface, bevelled edge stone – real joint
	Thermal resistance EN 12667	≤ 0.15 (m <sup>2</sup> K)/W		<b>Certifications</b>
	Impact sound reduction EN ISO 16251-1	~ 7 dB up to 14 dB in combination with silentCOMFORT		 windmüller flooring products WFP GmbH Nord-West-Ring 21 D-32832 Augustdorf  Elastischer Bodenbelag DOP-0501002 EN 14041:2004 Resilient Flooring to be used within a building.  ÉMISSIONS DANS L'AIR INTÉRIEUR A+ 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)  100% factory made  coated
	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.