












TECHNICAL CHARACTERISTICS

ambra		Covering type according to EN ISO 10582: Heterogeneous resilient-flooring for glueless installation		wineo	
	ambra wood	ambra stone			
Format	1212 x 185 mm	600 x 314 mm			
Product thickness	4.5 mm	4.5 mm			
Planks, tiles / m² per box	10 / 2.24 m ²	12 / 2.26 m ²			
Boxes / m² per pallet	52 / 116.48 m ²	52 / 117.52 m ²			
Guarantee	15 years – Guarantee for private use according to Windmüller warranty conditions – www.wineo.de				
Classification				Product composition	
	Utilization class 23 Heavy-duty use in the domestic area EN ISO 10874	Corridors, living rooms, kitchens, home offices		1	Surface sealing
	Utilization class 31 Medium use in the commercial sector EN ISO 10874	Hotel rooms, small offices		2	Wear layer Thickness 0.3 mm
	Wear resistance EN 660-2	Group T		3	Decor film Surface texture - various embossings
	Reaction to fire EN 13501-1	B _{fl} - s1		4	Base layer with glass fibre reinforced
	Anti slip category DIN 51130	R 9		5	Backing
	Slip resistance EN 13893	μ ≥ 0.30 – DS			Profile connection Connect technology 
	Anti-static properties EN 1815	≤ 2 kV			Insulation mat silentCOMFORT (separately available)
	Staining and chemical resistance EN ISO 26987	Good resistance according to the concentration and residence time			Bevelled edge – ambra wood
	Light fastness EN ISO 105-B02	≥ 6			
	Residual indentation EN ISO 24343-1	~ 0.07 mm			Certifications
	Castor chair test EN 425 / ISO 4918	Type W – no visible change		 <p>windmüller flooring products WFP GmbH Nord-West-Ring 21 D-32832 Augustdorf</p> <p>- 09 - Elastischer Bodenbelag DOP: 0501002 EN 14041:2004</p> <p>  Resilient Flooring to be used within a building.</p> <p>EMISSIONS DANS L'AIR INTERIEUR  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)</p> <p> Schadsstoffgeprüft Emissionsgeprüft</p> <p></p> <p> factory made coated</p>	
	Thermal resistance EN 12667	~ 0.033 (m ² K)/W ~ 0.0254 (m ² K)/W in combination with silentCOMFORT			
	Impact sound reduction EN ISO 16251-1	~ 7 dB up to 14 dB in combination with silentCOMFORT			
	Dimension stability EN ISO 23999	~ 0.1 %			
	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 flooring products WFP GmbH.