

TECHNICAL CHARACTERISTICS

wineo 500 medium

Direct Pressure Laminate flooring according to EN 13329 for glueless installation

wineo

	wineo 500 medium	wineo 500 medium with integrated insulation mat soundPROTECT	
Format	1288 x 195 mm	1288 x 195 mm	
Product thickness	8 mm	10 mm	
Panels / m² per box	9 / 2.26 m²	7 / 1.76 m²	
Boxes / m² per pallet	52 / 117.52 m²	52 / 91.52 m²	
Guarantee	20 years – Guarantee for private use according to Windmüller warranty conditions – www.wineo.de		

Classification			Product composition	
	Utilization class 23 EN ISO 10874	Heavy-duty use in the domestic area	1	Surface texture various embossings
	Utilization class 32 EN ISO 10874	Normal use in the commercial sector	2	Wear layer Melamine resin overlay
	Abrasion resistance EN 13329, annex E	AC4	3	Decor Decor paper
	Impact resistance EN 13329, annex H	Small-diameter ball test ≥ 12 N Large-diameter ball test ≥ 750 mm	4	Core board highly compressed core board
	Resistance to staining EN 438	Group 1 + 2: grade 5 Group 3: grade 4	5	Profile connection LocTec® locking system 
	Light fastness EN ISO 105-B02	Light fastness (method 2) ≥ 6	6	Profile seal Aqua-Stop profile seal
	Residual indentation EN ISO 24343-1	Residual indentation ≤ 0.05 mm	7	Backing Melamine resin
	Effect of a furniture leg EN 424	Foot type 0 – no visible change	8	Integrated insulation mat soundPROTECT
	Castor chair test EN 425	25000 revolutions no damage with rolls type W	 www.blauer-engel.de/uz176	
	Thermal resistance EN 12667	0.06 (m ² K)/W without insulation mat 0.07 (m ² K)/W with integrated insulation mat soundPROTECT		
	Impact sound reduction EN ISO 10140-3	~ 16 dB with integrated insulation mat soundPROTECT		
REACH		free from SVHC substances ≥ 0.1 %		
Disposal		<u>Private:</u> like laminated furniture; possible with normal domestic refuse <u>Commercial:</u> Refuse-key-no. AVV 170201		



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EN 14041:2004 / AC2006
1658

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ÉMISSIONS DANS L'AIR INTÉRIEUR



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)

Relevant Information:

- Underfloor heating: In conjunction with suitable underlay material (soundPROTECT or equivalent) 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.
- No approval for gluing over the whole area without an integrated insulation mat.
Gluing over the whole area with an integrated insulation mat only after consultation with the application technology department at Windmüller GmbH.
- Technical subjects can be changed by Windmüller GmbH.