





TECHNICAL CHARACTERISTICS














wineo 500 – small V4 / medium V2 / large V2 / XL V4


Direct Pressure Laminate flooring according to EN 13329 for glueless installation

wineo

	wineo 500 small V4 	wineo 500 medium V2 	wineo 500 large V2 	wineo 500 XL V4 
Format	1380 x 160.5 mm	1288 x 195 mm	1380 x 246 mm	1845 x 195 mm
Product thickness	8 mm	8 mm	8 mm	10 mm
Panels / m² per box	9 / 1.99 m ²	9 / 2.26 m	8 / 2.72 m ²	6 / 2.16 m ²
Boxes / m² per pallet	66 / 131.34 m ²	52 / 117.52 m ²	52 / 141.44 m ²	50 / 108.00 m ²
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
	AC4 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  • Fold-down locking short side – XL V4 
	Light fastness EN ISO 105-B02	Light fastness (method 2) ≥ 6		
	Residual indentation EN ISO 24343-1	Residual indentation ≤ 0.05 mm	6	Profile seal Aqua-Stop profile seal
	Effect of a furniture leg EN 424	Foot type 0 – no visible change	7	Backing Melamine resin
	Castor chair test EN 425	25000 revolutions no damage with rolls type W		Authentic joint design V2 / V4 – collection dependent
	Thermal resistance EN 12667	0.06 (m ² K)/W without insulation mat 0.07 (m ² K)/W with insulation mat soundPROTECT XL V4 = 0.074 / 0.084 (m ² K)/W		 www.blauer-engel.de/uz176
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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1658

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ÉMISSIONS DANS L'AIR INTÉRIEUR*



Information représentative 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.