

TECHNICAL CHARACTERISTICS

wineo 500 L		Direct Pressure Laminate flooring according to EN 13329 for glueless installation		wineo	
Format	wineo 500 L 1380 x 244 x 8 mm				
Joint	V4 joint				
Panels / m² per box	8 / 2.694 m ²				
Boxes / m² per pallet	42 / 113.138 m ²				
Guarantee Guarantee extension	25 years for private use according to Windmüller guarantee conditions – www.wineo.de + 5 years when installed on PU Underlays				
Classification			Product composition		
	Utilization class 23 EN ISO 10874	Domestic area with intensive usage	1	Surface texture registered embossed	
	Utilization class 32 EN ISO 10874	Commercial sector with average usage	2	Wear layer Melamine resin overlay	
	Abrasion resistance EN 13329, annex E	AC4	3	Decor Decor paper	
	Impact resistance EN 17368d, Anhang H	Small-diameter ball test ≥ 35 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 Fold-Down (5G)	
	Swelling value ISO 24336	≤ 18 %	6	Backing Melamine resin	
	Residual indentation EN ISO 24343-1	Residual indentation ≤ 0.05 mm	Underlay mats: CS-Wert requirement ≥ 120 kPa wineo PERFECT FIT recommendation: soundPROTECT or soundPROTECT Profi (separately available)		
	Effect of a furniture leg EN 424	Foot type 0 – no visible change			
	Thermal resistance EN 12667	0.0587 (m ² K)/W			
	Castor chair test EN 425	25000 revolutions no damage with rolls type W			
	Light fastness EN ISO 105-B02	Light fastness (method 2) ≥ 4			
	REACH	free from SVHC-substances ≥ 0.1 %	 www.blauer-engel.de/uz176		
	Disposal	<u>Private:</u> like laminated furniture; possible with normal domestic refuse <u>Commercial:</u> Refuse-key-no. AVV 170201			
Windmüller GmbH Nord-West-Ring 21 D-32832 Augustdorf DOP: 0101011 EN 14041:2004 / AC2006 0766 www.wineo.de		 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: <ul style="list-style-type: none"> 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. Technical subjects can be changed by Windmüller GmbH. 					