


TECHNICAL CHARACTERISTICS

kingsize – laguna		wineo	
Covering type according to EN ISO 10582: Heterogeneous resilient-flooring for glueless installation			
	kingsize – laguna		
Format	1505 x 235 mm		
Product thickness	5 mm		
Planks, tiles / m² per box	6 / 2.122 m ²		
Boxes / m² per pallet	56 / 118.832 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
	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	 windmüller flooring products WFP GmbH Nord-West-Ring 21 D-32832 Augustdorf - 09 - Elastischer Bodenbelag DOP: 0501002 EN 14041:2004 Resilient Flooring to be used within a building.   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)
	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	Private: Possible with normal domestic refuse Commercial: Refuse-key-no. AVV 170203		
			 Schadsstoffgeprüft Emissionsgeprüft  19 710 4061-1  factory made coated

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.