

TECHNICAL CHARACTERISTICS

wineo 800				wineo			
Covering type according to EN ISO 10582: Heterogeneous resilient-flooring for glueless installation							
	wineo 800 wood	wineo 800 wood XL	wineo 800 stone XL				
Format	1212 x 185 mm	1505 x 237 mm	914 x 480 mm				
Product thickness	5 mm	5 mm	5 mm				
Planks, tiles / m² per box	8 / 1.79 m ²	6 / 2.14 m ²	6 / 2.63 m ²				
Boxes / m² per pallet	64 / 114.75 m ²	56 / 119.84 m ²	44 / 115.72 m ²				
Guarantee	25 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 33 Heavy-duty use in the commercial sector EN ISO 10874	Department stores, lobby's, schools, open plan offices, corridors		2	Surface texture Various embossings		
	Utilization class 42 Normal use in the light industrial sector EN ISO 10874	Storage rooms, workshops		3	Wear layer Thickness 0.55 mm		
	Wear layer binder content EN ISO 10582	Type I		4	Decor Decor film		
	Wear resistance EN 660-2	Group T acc. to DIN EN 649:2011-05		5	Base layer with glass fibre reinforced		
	Reaction to fire EN 13501-1	B _{fl} - s1		6	Profile connection Connect Technology		
	Anti slip category DIN 51130	R 9		7	Backing		
	Slip resistance EN 13893	$\mu \geq 0.30 - DS$			Insulation mat silentCOMFORT (separately available)		
	Anti-static properties EN 1815	$\leq 2 \text{ kV}$			stone - real joint technology selected decors		
	Staining and chemical resistance EN ISO 26987	Good resistance according to the concentration and residence time		Certifications			
	Light fastness EN ISO 105-B02	≥ 6		 Nord-West-Ring 21 D-32852 Augustdorf - 09 - Elastischer Bodenbelag 00P-0501002 EN 14041:2004 Resilient Flooring to be used within a building. 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 (faibles émissions) à A+ (très faibles émissions) Schadstoffgeprüft Emissionsgeprüft 100% Private frei 100% CO ₂ neutral factory made coated			
	Residual indentation EN ISO 24343-1	$\sim 0.07 \text{ mm}$					
	Castor chair test EN 425 / ISO 4918	Type W – no visible change					
	Thermal resistance EN 12667	$\sim 0.033 \text{ (m}^2\text{K)/W}$ $\sim 0.0254 \text{ (m}^2\text{K)/W}$ in combination with silentCOMFORT					
	Impact sound reduction EN ISO 16251-1	$\sim 7 \text{ dB}$ up to 14 dB in combination with silentCOMFORT					
	Dimension stability EN ISO 23999	$\sim 0.1 \%$					
	Disposal	Private: Possible with normal domestic refuse Commercial: Refuse-key-no. AVV 170203					
Relevant information:							
<ul style="list-style-type: none"> 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. 							