


TECHNICAL CHARACTERISTICS



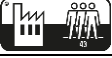










PURLINE organic flooring | wineo 1500 | plank to glue

Permanently elastic polyurethane flooring according to EN 16776
Without the addition of chlorin, without plasticisers or solvents.

wineo

	wood XS	wood L	wood XL	stone XL	fusion XL
					
Format	600 x 100 mm	1200 x 200 mm	1500 x 250 mm	1000 x 500 mm	1000 x 500 mm
Product thickness	2.5 mm	2.5 mm	2.5 mm	2.5 mm	2.5 mm
Weight	3.45 kg/m ²	3.45 kg/m ²	3.45 kg/m ²	3.45 kg/m ²	3.45 kg/m ²
Planks / m² per box	28 / 1.68 m ²	20 / 4.8 m ²	12 / 4.5 m ²	10 / 5.00 m ²	10 / 5.00 m ²
Boxes / m² per pallet	144 / 241.92 m ²	48 / 230.40 m ²	52 / 234.00 m ²	50 / 250.00 m ²	50 / 250.00 m ²
Guarantee	30 years – Guarantee for private use according to Windmüller warranty conditions – www.wineo.de				







Classification		Product composition
 Utilization class 23 EN ISO 10874	Domestic area with intensive usage	1 Top element <ul style="list-style-type: none"> • PU-top layer with surface structure • decor paper • stabilisation
 Utilization class 34 EN ISO 10874	Commercial sector with intensive usage	
 Utilization class 43 EN ISO 10874	Light industry sector with heavy usage	
Scratch resistance EN 16776, annex A	Utilization class 34 ≥ 6 N Utilization class 43 ≥ 7 N	2 Base layer ecuran high performance composite material
Anti slip category bfu R 9729	GS 1 / GS 2 (depend on decor)	
 R9 Anti slip category DIN 51130	R9	3 Backing Integrated Fleece TEC-System
 Staining and chemical resistance EN ISO 26987	Very good resistance according to the concentration and residence time	
 Light fastness EN ISO 105-B02	~ 7	
 Residual indentation EN ISO 24343-1	≤ 0.10 mm	
 Effect of a furniture leg EN 424	Foot type 2 – no visible change	
 Castor chair test EN 425	25000 revolutions no damage with rolls type W	
 Thermal resistance ISO 8302	~ 0.01 (m ² K)/W	
 Impact sound reduction EN ISO 10140	~ 4 dB ~ 17 dB in the system with silentPLUS	
 Dimensions stability EN ISO 23999	≤ 0,15 %	
 Flexural behaviour EN ISO 24344	≥ 20 mm	
REACH	free from SVHC substances ≥ 0.1 %	
Disposal	<u>Private:</u> possible with normal domestic refuse <u>Commercial:</u> Refuse-key-no. AVV 170203	



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EN 14041:2004 / AC2006
1658

www.wineo.de

ÉMISSIONS DANS L'AIR INTÉRIEUR

A+

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+ (tres faibles émissions)

DGNB NAVIGATOR

Registrierungs-Code
NAPCCU
www.dgnb-navigator.de

GREENGUARD

THIRD-PARTY VERIFIED
EPD

EMISION CLASS FOR BUILDING MATERIAL

M1

Institut Bauen und Umwelt e.V.

Relevant Information:

- Underfloor heating: Suitable for all conventional hot water underfloor heating and electrical systems regulated up to a surface temperatur of 27 °C.
- Cleaning and care: See separate cleaning & care instruction.
- Technical subjects can be changed by Windmüller GmbH.