


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 XXS	wood XS stone XS	wood XS	wood L	wood XL	stone XL	fusion XL
Format	380x95 mm	480x80 mm	600x100 mm	1200x200 mm	1500x250 mm	1000x500 mm	1000x500 mm
Product thickness	2.5 mm	2.5 mm	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	3.45 kg/m ²	3.45 kg/m ²
Planks / m² per box	40 / 1.44 m ²	40 / 1.54 m ²	28 / 1.68 m ²	20 / 4.80 m ²	12 / 4.50 m ²	10 / 5.00 m ²	10 / 5.00 m ²
Boxes / m² per pallet	1.68/241.92 m ²	144/221.76 m ²	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	Life Time 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
	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
	Anti slip category bfu R 9729	GS 1 / GS 2 (depend on decor)
	Anti slip category DIN 51130	R9
	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



CE -18-

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EN 14041:2004 / AC2006
1658



www.wineo.de

ÉMISSIONS DANS L'AIR INTÉRIEUR

A+

A+ A B C

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)

DGNB
NAVIGATOR

Registrierungs-Code
NAPCCU
www.dgnb-navigator.de

GREENGUARD

THIRD-PARTY VERIFIED

EPD

THIRD-PARTY VERIFIED

Institut Bauent und Umwelt e.V.

M1

EMISSION CLASS FOR BUILDING MATERIAL

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.