


TECHNICAL CHARACTERISTICS























PURLINE organic flooring | wineo 1500 | roll to glue

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

wineo

	chip ∞	wood ∞	fusion ∞
Format	20 x 2 m	20 x 2 m	20 x 2 m
Product thickness	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
Roll / m²	1 / 40 m ²	1 / 40 m ²	1 / 40 m ²
Rolls / m² per pallet	6 / 240 m ²	6 / 240 m ²	6 / 240 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 • 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	
 R9 Anti slip category DIN 51130	R 9	3 Backing Integrated Fleece TEC-System
 Staining and chemical resistance EN ISO 26987	Very good resistance according to the concentration and residence time	   <p>www.blauer-engel.de/uz120</p>      
 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	
 Dimension 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

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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+ (tres faibles émissions)

DGNB NAVIGATOR

Registrierungs-Code
NAPCCU

www.dgnb-navigator.de

GREENGUARD

GREENGUARD GOLD

THIRD-PARTY VERIFIED
EPD

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.