

TECHNICAL CHARACTERISTICS














PURLINE organic flooring | wineo 1500 acoustic | roll to glue

Permanently elastic polyurethane floor covering in accordance with EN 16776 with integrated underlay mat for improved impact sound reduction. Without the addition of chlorin, without plasticisers or solvents.

wineo

PURLINE organic flooring wineo 1500 acoustic is suitable especially for highly frequented areas with a high demand to a low noise level such as hospitals, schools or office buildings.

Format 	20 x 2 m	
Product thickness	4 mm	
Weight	3.9 kg/m ²	
Roll	1 / 40 m ²	
Rolls / m² per pallet	6 / 240 m ²	

Classification		Product composition
 Utilization class 23 EN ISO 10874	Heavy-duty use in the domestic area	1 Top element • PU-top layer with surface structure • decor paper • stabilisation
 Utilization class 34 EN ISO 10874	Very heavy-duty use in the commercial sector	
 Utilization class 41 EN ISO 10874	Medium use in the light industrial sector	
 R9 Anti slip category DIN 51130	R 9	2 Base layer ecuran high performance composite material
 Staining and chemical resistance EN ISO 26987	Resistant (detailed list available on request)	
 Light fastness EN ISO 105-B02	~ 7	3 Insulation mat Integrated insulation mat acoustic
 Residual indentation EN ISO 24343-1	≤ 0.20 mm	
 Effect of a furniture leg EN 424	Foot type 0 – no visible change	
 Castor chair test EN 425	25000 revolutions no damage with rolls type W	
 Thermal resistance ISO 8302	~ 0.041 (m ² K)/W	
 Impact sound reduction EN ISO 10140	~ 17 dB	
 Dimension stability EN ISO 23999	~ 0.10 %	
 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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DOP: 2201010
EN 14041:2004 / AC2006
1658

 C_s-fl
 DS
 E1
 ≤ 2 kV
 ≥ 0,090 W/(mK)

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)

TÜV PROFICERT
produit

70 710 3788-5
www.proficert.com

IFI tested for emissions, harmful substances
PREMIUM

Relevant Information:

- Installation in utilization class 41 possible (vehicular traffic excluded), but requires the consultation of the Application Engineering of wineo.
- 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.