
























TECHNICAL CHARACTERISTICS

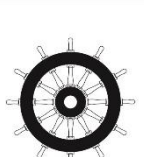
PURLINE organic flooring | wineo 1500 sea

Permanently elastic polyurethane flooring according to EN 16776
Free of chlorine, solvents and plasticizers.

wineo

 or 	wood 	wood XL 	stone 	stone XL 	roll 	
Format	1200 x 200 mm	1500 x 250 mm	670 x 335 mm	1000 x 500 mm	20 x 2 m	
Product thickness	2.5 mm	2.5 mm	2.5 mm	2.5 mm	2.5 mm	
Weight / Plank/roll	3.2 kg/m ²	3.2 kg/m ²	3.2 kg/m ²	3.2 kg/m ²	3.2 kg/m ²	

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	
 Anti slip category DIN 51130	R 9	2 Base layer ecuran high-performance composite material
 Slip resistance EN 13893	$\mu \geq 0.30 - DS$	
 Anti-static properties EN 1815	$\leq 2 \text{ kV}$	3 Backing integrated FleeceTEC-System
 Staining and chemical resistance EN ISO 26987	Resistant (detailed list available on request)	
 Light fastness EN ISO 105-B02	~ 7	
 Residual indentation EN ISO 24343-1	$\leq 0.10 \text{ mm}$	
 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	~ 0.01 (m ² K)/W	
 Impact sound reduction EN ISO 10140	~ 4 dB	
 Dimension stability EN ISO 23999	$\leq 0.10 \%$	
 Flexural behaviour EN ISO 24344	$\geq 20 \text{ mm}$	
REACH	free from SVHC substances $\geq 0.1 \%$	

Fire test – Inland and maritime shipping MSC.307 (88) – IMO 2010 FTP Code Part 5	passed	 2509 2025
Evaluation of the flue gas – Inland and maritime shipping MSC.307 (88) – IMO 2010 FTP Code Part 2	passed	
MED / 3.18c according to 2014/90/EU in conjunction with the respective valid implementing regulation. Module B - wineo 1500 sea U.S. Coast Guard Approval No.: Module D - Windmüller GmbH U.S. Coast Guard No.:	Certificate No. DMT-22014-B 164.117/EC2509/DMT-M23010-D Certificate No. DMT-M23010-D 164.117/EC2509/DMT-M23010-D	

Relevant Information:

- 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 GmbH.