















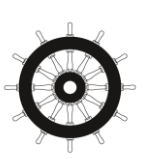


TECHNICAL CHARACTERISTICS

PURLINE organic flooring | wineo 1500 sea

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

wineo

Format	wood	wood XL	stone	stone XL	roll	
1200 x 200 mm	1500 x 250 mm	670 x 335 mm	1000 x 500 mm	20 x 2 m		
2.5 mm	2.5 mm	2.5 mm	2.5 mm	2.5 mm		
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 <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					
 Anti slip category R9 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 2023		
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.