





















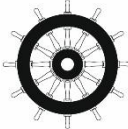


TECHNICAL CHARACTERISTICS

PURLINE | wineo 1500 sea

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

wineo

 or 	wood 	wood XL 	stone XL 		roll 	
Format	1200 x 200 mm	1500 x 250 mm	1000 x 500 mm		20 x 2 m	
Product thickness	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	
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 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	≤ 6					
 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	$\sim 0.01 \text{ (m}^2\text{K)/W}$					
 Impact sound reduction EN ISO 10140	$\sim 8 \text{ dB}$					
 Dimension stability EN ISO 23999	$\leq 0.10 \%$					
 Flexural behaviour EN ISO 24344	$\geq 20 \text{ mm}$					
REACH	free from SVHC substances $\geq 0.1 \%$			 0045 2026		
Fire test – Inland and maritime shipping IMO Res. MSC.307 (88) – (2010 FTP Code) Part 5	passed					
Evaluation of the flue gas – Inland and maritime shipping IMO Res. MSC.307 (88) – (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 USCG Approval Category: Module D - Windmüller GmbH U.S. Coast Guard No.:	Certificate No. M26008-B-V01 164.117/EC0045 Certificate No. M26009-D-V01 164.117/EC0045/M26008-B-V01					

Relevant Information:

- Underfloor heating: Suitable for all conventional hot water underfloor heating and electrical systems regulated up to a surface temperature of 29 °C.
- Cleaning and care: See separate cleaning & care instruction.
- Technical subjects can be changed by Windmüller GmbH.