






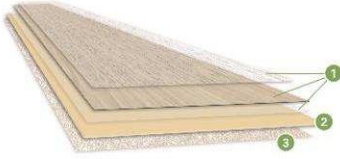















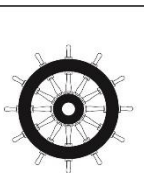


TECHNICAL CHARACTERISTICS

PURLINE | wineo 1500 sea

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

wineo

| | | | | | | |
|--|---|---|---|--|--|---|
|  or  | wood  | wood XL  | stone  | 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 | | | | | | |
|  Utilization class 23 EN ISO 10874 | Domestic area with intensive usage | | | | 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 DIN 51130 | R 9 | | | | Base layer ecuran high-performance composite material | |
|  Slip resistance EN 13893 | $\mu \geq 0.30 - DS$ | | | | | |
|  Anti-static properties EN 1815 | $\leq 2 \text{ kV}$ | | | | 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 USCG Approval Category: Module D - Windmüller GmbH U.S. Coast Guard No.: | Certificate No: DMT-M25001-B-V01 164.117/EC2509 Certificate No. DMT-M23010-D-V02 164.117/EC2509/DMT-M22014-B | | | | | |
| Relevant Information: <ul style="list-style-type: none"> • Underfloor heating: Suitable for all conventional hot water underfloor heating and electrical systems regulated up to a surface temperatur of 29 °C. • Cleaning and care: See separate cleaning & care instruction. • Technical subjects can be changed by Windmüller GmbH. | | | | | | |