Polysafe Wood fx PUR

Polysafe Wood fx PUR is a heavy-duty safety flooring featuring high clarity wood effects to replicate the beauty of nature, where underfoot performance and good aesthetics are key considerations. Used in areas which are normally dry but where there are risks of water spillage, Wood fx features carborundum-free safety particles to ensure full HSE Compliance and sustainable wet slip resistance. Typical use areas include circulation areas, receptions, hospital wards, classrooms and cafes as well as washrooms, bar serveries and changing rooms. For continually wet areas such as showers, please refer to our Polysafe Hydro, Hydro Evolve or Quattro ranges.



Bacterial Resistance	ISO 846 Part C	Does not favour growth
Resistance to Chemicals Responsible Sourcing	ISO 26987 (EN 423) BES 6001	Good chemical resistance Excellent
	Finnish M1 Classification	Certified
VOC Emissions	Indoor Air Comfort GOLD AgBB/ABG FloorScore	Eurofins certified product Pass Certified
Static Electrical Propensity	EN 1815	≤2.0kV Classified as 'antistatic'
Reaction to Fire	EN 13501-1 ASTM E648 AS ISO 9239-1 CAN/ULC S102.2	Class Bfl-S1 Class 1 >8.0 KW/m² FSV < 300, SDV < 500
Abrasion Resistance	EN 13845	50,000 cycles
Enhanced Slip Resistance	The wet slip resistance across all Polysafe products is sustainable throughout the guarantee of the product, with strict adherence to HSE Guidelines. For further clarification regarding sl resistance, consult Polyflor.	
	DIN 51130/DIN EN 16165 Ann. B RRL Pendulum Test Surface Roughness	R10 ≥36 (wet test - 4S Rubber/Slider 96) Rz ≥20µm
	EN 13845 AS 4586	ESf R10
Use Area	ISO 10874 (EN 685)	
General Performance	EN 13845 ASTM F1303	Conforms Conforms
Total Weight	ISO 23997 (EN 430)	2780g/m²
Sheet Size	ISO 24341 (EN 426)	2m x 20m = 40m ²
Wear Layer	ISO 24340 (EN 429)	0.70mm
Gauge	ISO 24346 (EN 428)	2.0mm

least 10 years in recommended use areas. With proper maintenance, the appearance, colour and slip resistance will be retained during this period.

Environmentally Preferable Flooring - Polysafe Wood fx PUR achieves BRE Global A+ rating (ENP 415) in the Green Guide to Specification in use areas such as education and healthcare and is GreenTag LCA Rate certified with GreenRate level A - Gold Plus. Generic EN 15804 Environmental Product Declaration (EPD) available on request. It is 100% recyclable and contains 10% recycled material. Recyclable via the Recofloor scheme. Visit www.polyflor.com/sustainability.

Polysafe PUR - Polysafe Wood fx PUR features a high quality, cross-linked polyurethane reinforcement, UV cured to provide superior cleaning benefits, life cycle maintenance savings and optimum appearance retention. As with all Polysafe products, Polysafe Wood fx PUR should not have a polish applied.

Hygiene - All Polyflor commercial sheet vinyl ranges provide a continuous, impervious and hygienic flooring solution which can be confidently cleaned in accordance with recommended maintenance procedures and approved maintenance products. The implementation of an effective cleaning regime is the

Polysafe safety flooring ranges have good resistance to dilute acids and alkalis, are compatible for use with the most commonly used alco-based hand gels and are suitable for steam cleaning on a periodic basis. Chemical resistance charts available on request. For information regarding handling and installation, adhesives, maintenance, applications, chemical resistance and product warranty, consult Polyflor Customer Technical Services on +44 (0)161 767 1912, or email tech@polyflor.com.

The data presented is correct at the time of printing. For latest information, please visit our website **polyflor.com**. Decoration and shade may vary slightly from the samples shown.











































