

Polysafe™

Wood fx Acoustix PUR

Polysafe Wood fx Acoustix PUR is suitable for use in residential and commercial buildings where sound insulation and slip resistance are important requirements. Used in areas which are normally dry but where there are risks of water spillage, Wood fx Acoustix PUR features carborundum-free safety particles to ensure full HSE Compliance and sustainable wet slip resistance. Typical use areas include schools, universities, student accommodation, hospitals, aged care, social housing as well as public buildings where there is general heavy footfall. For continually wet areas such as showers, please refer to our Polysafe Hydro, Hydro Evolve or Quattro ranges.



	Gauge	EN 428/ISO 24346	3.7mm
	Wear Layer	EN 429/ISO 24340	0.65mm
	Roll Size	EN 426/ISO 24341	2m x 20m = 40m ²
	Total Weight	EN 430/ISO 23997	2670g/m ²
	General Performance	EN 651	Conforms
	Use Area	EN 685/ISO 10874	
	Resistance to Chemicals	EN 423/ISO 26987	Good chemical resistance
	Reaction to Fire	EN 13501-1	Class Bfl-S1
	Abrasion Resistance	EN 13845 EN 651	50,000 cycles Group T
	Enhanced Slip Resistance	EN 13845 AS 4586 RRL Pendulum Test Surface Roughness	ESf R10 ≥36 (wet test - 4S Rubber/Slider 96) Rz ≥20µm
The wet slip resistance across all Polysafe products is sustainable throughout the guaranteed life of the product, with strict adherence to HSE Guidelines. For further clarification regarding slip resistance, consult Polyflor.			
	Acoustic Impact Sound Reduction	EN ISO 140-8 EN ISO 10140-3	≥19dB ≥19dB
	Underfoot Comfort	EN 433	>0.4 Pass Ergonomically designed for anti-fatigue benefits.
	Electrical behaviour (body voltage)	EN 1815	≤2kV Classified as 'antistatic'
	VOC Emissions	Indoor Air Comfort GOLD AgBB VOC test Floorscore	Eurofins certified product Very low emissions Certified
	Responsible Sourcing	BES 6001	Excellent

Agrément Assurance - Polysafe Wood fx Acoustix PUR has been independently assessed by the British Board of Agrément and product performance is assured for at 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 Acoustix 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 - Silver 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 Acoustix 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 Acoustix 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 most important defence against infection.

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.

As with all Polyflor safety flooring products, Wood fx Acoustix should not have polish applied. 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.

