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.

- Polysafe 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.

Gauge	ISO 24346 (EN 428)	2.0mm (0.080")
Wear Layer	ISO 24340 (EN 429	0.70mm (0.028")
Sheet Size	ISO 24341 (EN 426)	2m x 20m = 40m ² (6'6" x 65'6" = 47.84 sq. yards)
Total Weight	ISO 23997 (EN 430)	2780g/m² (5.12lbs/sq. yd.)
Finish		Polyurethane Reinforced
General Performance	EN13845 ASTM F1303	Conforms Type 1, Grade 1, Class B Backing
Use Area	ISO 10874 (EN 685)	
	EN 13845 AS 4586 DIN 51130 RRL Pendulum Test	ESf R10 R10 ≥36 (wet test - 4S Rubber/Slider 96)
Enhanced Slip Resistance	Surface Roughness ASTM D2047	Rz ≥20μm SCOF≥0.8
	The wet slip resistance across all Po	olysafe products is sustainable throughout the guaranteed life e to HSE Guidelines. For further clarification regarding slip
Abrasion Resistance	EN 13845 EN 649	50,000 cycles Group T
Reaction to Fire	EN 13501-1 ASTM E648 AS ISO 9239-1 CAN/ULC S102.2	Class BfI-S1 Class 1 >8.0kW/m ² FSV < 300; SDV < 500
Static Electrical Propensity	EN 1815	≤2kV Classified as 'antistatic'
Flexibility	ASTM F137	1.5" Pass
Residual Indentation	ASTM F970	≤0.005″ @ 750psi
VOC Emissions	Indoor Air Comfort GOLD AgBB VOC test Floorscore Finnish M1 Classification	Eurofins certified product Pass Certified Certified
Resistance to Chemicals	ISO 26987 (EN 423) ASTM F925	Good chemical resistance Excellent
Resistance to Heat	ASTM F1514	∆E ≤ 8.0 Meets
Resistance to Light	ASTM F1515	∆E ≤ 8.0 Meets
Responsible Sourcing	BES 6001	Excellent
education and healthcare and is Green		P 415) in the Green Guide to Specification in use areas such as Plus. Generic EN 15804 Environmental Product Declaration (EPD) e Recofloor scheme.
	res a high quality, cross-linked polyurethane reinforce earance retention. As with all Polysafe products, Poly	ement, UV cured to provide superior cleaning benefits, life cycle ysafe Wood fx should not have a polish applied.
	nance procedures and approved maintenance produc	hygienic flooring solution which can be confidently cleaned in cts. The implementation of an effective cleaning regime is the
	ix has been independently assessed by the British Boa proper maintenance, the appearance, colour and slip	ard of Agrément and product performance is assured for at least resistance will be retained during this period.
and are suitable for steam cleaning on adhesives, maintenance, applications, c	a periodic basis. Chemical resistance charts available hemical resistance and product warranty, email tech ne of printing. For latest information, please visit our	





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