




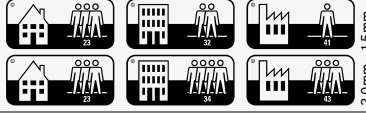














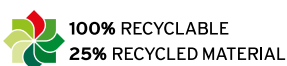
XL PU

Attractive, high performance, heavy duty homogeneous sheet and tile floorcovering with a polyurethane surface treatment which provides an excellent foundation for an easy, ongoing maintenance regime. Featuring a duotone marbled decoration, XL PU is available in a broad palette of vibrant shades.

Demonstrating outstanding durability and abrasion resistance and available in a choice of gauges, XL PU is recommended for public, institutional and commercial buildings as well as hospitals, schools, laboratories and offices.



	Gauge	ISO 24346 (EN 428)	1.5mm 2.0mm	
	Roll Size	ISO 24341 (EN 426)	2m x 27.5m = 55m ² 2m x 20m = 40m ²	1.5mm 2.0mm
	Tile Size	ISO 24342 (EN 427)	300mm x 300mm = 4.5m ² 608mm x 608mm = 5.17m ²	2.0mm 2.0mm
	Total Weight	ISO 23997 (EN 430)	2360g/m ² 3200g/m ²	1.5mm 2.0mm
	General Performance	EN ISO 10581 (EN 649) ASTM F1913 ASTM F1700	Conforms Conforms Class I, Type A	
	Use Area	ISO 10874 (EN 685)		1.5mm 2.0mm
	Reaction to Fire	EN 13501-1 ASTM E662 ASTM E648 CAN/ULC S102.2 AS ISO 9239-1	Class Bfl-S1 <450 Class 1 FSV < 300, SDV < 500 >8.0 kW/m ²	2.0mm 2.0mm
	Abrasion Resistance	EN 660-2	Group M	
	Binder Content	EN ISO 10581	Type II	
	Slip Resistance	EN 13893 DIN 51130/DIN EN 16165 Ann. B AS 4586 ASTM D2047	Class DS R9 R9 SCOF ≥0.6	2.0mm
	Residual Indentation	ASTM F970 (Modified) ISO 24343-1 (EN 433)	≤0.005" (750psi) ≤0.10mm	
	Impact Sound Reduction	EN ISO 10140-3	4dB	2.0mm
	Static Electrical Propensity	EN 1815	≤2.0kV Classified as 'antistatic'	
	Resistance to Chemicals	ISO 26987 (EN 423)	Good resistance	
	Light Fastness	ISO 105-B02	(Method 3) ≥6	
	Castor Chair (continuous use)	ISO 4918 (EN 425)	Suitable	
	VOC Emissions	Indoor Air Comfort GOLD AgBB/ABG FloorScore Finnish M1 Classification	Eurofins certified product Pass Certified Certified	2.0mm
	Responsible Sourcing	BES 6001	Excellent	
<p>Environmentally Preferable Flooring - Polyflor XL PU* achieves a BRE Global Environmental A+ Rating (Certificate No: ENP 472*) in major 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. XL PU is 100% recyclable and contains 25% recycled material. Recyclable via the Recofloor scheme.</p>				
				*2.0mm
	Bacterial Resistance	ISO 846 Part C	Does not favour growth	
	Ease of Radioactive Decontamination	ISO 8690	Excellent	
	<p>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.</p>			
	<p>Polyflor homogeneous PUR, heterogeneous PUR and Polysafe safety flooring ranges are compatible for use with the most commonly used alco-based hand gels. Some alco-based hand gels contain a high concentration of ethanol and to discuss their compatibility with XL PU, contact Polyflor Customer Technical Services. 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.</p>			



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