

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 marbleised 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	EN 428/ISO 24346	1.5mm 2.0mm	
Roll Size	EN 426/ISO 24341	2m x 27.5m = 55m ² 2m x 20m = 40m ²	1.5mm 2.0mm
Tile Size	EN 427/ISO 24342	300mm x 300mm = 4.5m ² 608mm x 608mm = 5.17m ²	2.0mm 2.0mm
Total Weight	EN 430/ISO 23997	2360g/m² 3200g/m²	1.5mm 2.0mm
General Performance	EN 649/EN ISO 10581 ASTM F1913 ASTM F1700	Conforms Conforms Conforms	
Use Area	EN 685/ISO 10874		
Reaction to Fire	EN 13501-1 ASTM E662* ASTM E648* CAN/ULC S102.2	Class Bfl-S1 <450 Class 1 FSV < 300, SDV <500	*1.5mm, 2.0mm 2.0mm
Abrasion Resistance	EN 660-2	Group M	
Binder Content	EN ISO 10581	Type II	
Slip Resistance	EN 13893 AS 4586	Class DS R9	
Indentation Residual	ASTM F970 (Modified)	Static load 750psi	
Electrical behaviour (body voltage)	EN 1815	≤2kV Classified as 'antistatic'	
Castor Chair (continuous use)	EN 425/ISO 4918	Suitable	
Maritime Usage	Marine Equipment Directive 2014/90/EU* SOLAS 74*	Conforms Conforms	*2.0mm
VOC Emissions	Indoor Air Comfort GOLD AgBB VOC test Floorscore Finnish M1 Classification* GBCA/NZGBC Green Star IEQ-VOC	Eurofins certified product Pass Certified Certified Compliant	
Responsible Sourcing	BES 6001	Excellent	

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. Visit www.polyflor.com/sustainability.



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.



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.



























