

# bloc

Featuring a single solid colour with a textured emboss, Polyflor Bloc PUR has a 0.70mm pigmented homogeneous PVC wear layer. A high performance, heavy duty heterogeneous sheet floorcovering with a polyurethane reinforcement, Bloc is ideally suited for use within the retail, leisure and commercial sector. The quality of a finished installation of Bloc is dependent upon the preparation of the subfloor which must be smooth. Also the frequency of a regular and well planned maintenance regime should be considered at the outset to ensure the plain floorcovering retains the optimum appearance.



	Gauge	EN 428/ISO 24346	2.0mm
	Wear Layer	EN 429/ISO 24340	0.70mm
	Roll Size	EN 426/ISO 24341	2m x 20m = 40m <sup>2</sup>
	Total Weight	EN 430/ISO 23997	2660g/m <sup>2</sup>
	General Performance	EN 649 ISO 10582	Conforms Conforms
	Use Area	EN 685/ISO 10874	
	Resistance to Chemicals	EN 423/ISO 2698	Good resistance
	Reaction to Fire	EN 13501-1 ASTM E648 CAN/ULC S102.2	Class Bfl-S1 Class 1 FSV < 300; SDV < 500
	Abrasion Resistance	EN 649	Group T
	Binder Content	EN ISO 10582	Type I
	Slip Resistance*	EN 13893 DIN 5130	Class DS R10
	Residual Indentation	ISO 24343-1 ASTMF970 (Modified)	≤0.10mm <0.125mm (750 psi)
	Castor Chair (continuous use)	EN 425/ISO 4918	Suitable
	Dimensional Stability	EN 434/ISO 23999	≤0.40%
	Flexibility	EN 435/ISO 24344	(Method A) Pass 20mm ø
	Underfloor Heating	-	Suitable, max 27°C
	Static Electrical Propensity	EN 1815	≤ 2.0kV Classified as 'antistatic'
	Light Fastness	ISO 105-B02	(Method 3) ≥6
	VOC Emissions	Indoor Air Comfort GOLD FloorScore AgBB/ABG Finnish MI	Eurofins certified product Certified Pass Certified
	Responsible Sourcing	BES 6001	Excellent
<p><b>Environmentally Preferable Flooring</b> - Polyflor Bloc PUR achieves BRE Global Environmental A+ rating (certificate No. ENP 415) in major 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. Recyclable via the Recofloor scheme. Visit <a href="http://www.polyflor.com/sustainability">www.polyflor.com/sustainability</a></p>			
<p><b>PUR</b> - Polyflor <b>Bloc PUR</b> features a high quality, cross-linked polyurethane reinforcement, UV cured to provide a low-cost, polish free maintenance regime for the lifetime of the flooring. As with any plain material, the soil hiding properties are less than similarly coloured patterned floors. Higher frequency of maintenance may be required to ensure optimum appearance. Careful consideration should also be given when choosing very light colours in highly trafficked areas. The use of a robust and effective dirt barrier system should be considered early in the specification stage.</p>			
	<p><b>Hygiene</b> - 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>For information and advice regarding handling and installation, adhesives, tailored maintenance, applications, chemical resistance and product warranty, consult Polyflor Customer Technical Services on +44 (0)161 767 1912, or email <a href="mailto:tech@polyflor.com">tech@polyflor.com</a>. *For safety flooring with sustainable wet slip resistance, refer to Polysafe ranges. The data presented is correct at the time of printing. For latest information, please visit our website <a href="http://polyflor.com">polyflor.com</a>. Decoration and shade may vary slightly from the samples shown.</p>		

