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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.

- Featuring a single solid colour with a textured emboss, Polyflor Bloc PUR has a 0.70mm pigmented homogeneous PVC wear layer.
- 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	ISO 24346 (EN 428)	2.0mm (0.08")
	Wear Layer	ISO 24340 (EN 429)	0.70mm (0.028")
	Roll Size	ISO 24341 (EN 426)	2m x 20m = 40m ² (6'6" x 65'6" = 47.84 sq. yd)
	Total Weight	ISO 23997 (EN 430)	2660g/m ² (4.90lbs/sq.yd.)
	General Performance	ISO 10582 (EN 649) ASTM 1303	Conforms Type 1, Grade 1, Class B Backing
	Use Area	ISO 10874 (EN 685)	
	Resistance to Chemicals	ASTM F925	Excellent - chart available on request
	Reaction to Fire	CAN/ULC S-102.2 EN 13501-1 ASTM E648	FSV < 300; SDV < 500 Class Bfl-S1 Class 1
	Abrasion Resistance	EN 649 EN ISO 10582	Group T Type I
	Flexibility	ASTM F137 ISO 24344 (EN 435)	0.25" Pass (Method A) Pass 20mm Ø
	Slip Resistance*	EN 13893 AS 4586 DIN 51130 ASTM D2047	Class DS (dry condition) R10 R10 SCOF ≥ 0.5
	Residual Indentation	ASTM F970 ASTM F1914 ISO 24343-1 (EN 433)	≤ 0.005" @ 750psi ≤ 0.005" ≤ 0.10mm (0.004")
	Dimensional Stability	ISO 23999 (EN 434)	< 0.40%
	Thermal Conductivity	EN 12524	0.25W/(m.K)
	Underfloor Heating		Suitable, max 27°C
	Resistance to Light	ASTM F1515	ΔE ≤ 8.0
	Resistance to Heat	ASTM F1514	ΔE ≤ 8.0
	Castor Chair (continuous use)	ISO 4918 (EN 425)	Suitable
	Static Electrical Propensity	EN 1815	≤ 2.0kV Classified as 'antistatic'
	VOC Emissions	Indoor Air Comfort GOLD FloorScore Finnish M1	Eurofins certified product Certified Certified

Environmentally Preferable Flooring - Polyflor Bloc PUR achieves a BRE Global A+ rating (ENP 415) in the Green Guide to Specification in use areas such as retail, 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. Recyclable via the Recofloor scheme. Visit www.polyflor.ca/sustainability.

PUR - Polyflor Bloc PUR 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.

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.

For information and advice regarding handling and installation, adhesives, tailored maintenance, applications, chemical resistance and product warranty, email tech@polyflor.ca.

*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 polyflor.ca.
Decoration and shade may vary slightly from the samples shown.

