


















Bloc PUR

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.

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|  | 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 5130 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.

