

bloc

Solid Colour Sheet Flooring



THE WORLD IS RICH WITH COLOUR

it's everywhere

The perception of colour is a personal experience; it is associated with moods and feelings and the belief it can improve mental well-being through the creation of a positive ambience. At home and in the workplace, colour choice can bring together all elements of a creative interior design scheme, providing either a subtle backdrop or the opportunity to create a bold modern statement.

Solid Colour Sheet Flooring

New **Bloc PUR** from Polyflor gives you that extensive choice to create tonal, complementary or harmonious interior design schemes through the availability of a broad spectrum of 16 enticing colours.

Featuring a fully pigmented homogeneous PVC wear layer of pure colour with a textured emboss, **Bloc PUR** is a high performance, heavy duty sheet floorcovering ideally suited for use within the retail, leisure and commercial sectors.

Colour is a choice. It can be elegant and timeless, contemporary and fresh or high on drama and so the question is...

which is
your favourite

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Colour?



CLASSIC BLACK 9935



LOFT WHITE 9931



STUDIO GREY 9933



URBAN CHICK 9934

Loft White 9931

For neutral schemes, the use of white can create a sense of drama. Here Loft White is paired with Classic Black to create a cool, contemporary finish.

NCS S 0502-G50Y

w/r 9931

LRV 84.4

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Features
Classic Black
9935
p36



Studio Grey 9933

The mid grey shade of Studio Grey provides a calm and understated look.

NCS S 3000-N

w/r 9933

LRV 45.2

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Urban Chic 9934

The dark grey shade of Urban Chic creates an elegant space when contrasted against white fixtures and fittings.

NCS S 5502-B

w/r 9934

LRV 20.9

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Features
Urban Chic
9934
p12



Classic Black 9935

When paired with Urban Chic, the Classic Black creates a strong and sophisticated look.

NCS **S 8500-N**

w/r **9935**

LRV **4.8**

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Technical Specifications

Specifications	Standards	Bloc PUR
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 ²
Total Weight	EN 430/ISO 23997	2660g/m ²
General Performance	EN 649 ISO 10582	Conforms Conforms
Use Area	EN 685/ISO 10874	23 / 34 / 43
Resistance to Chemicals	EN 423	Excellent chemical resistance
Reaction to Fire	EN 13501-1 ASTM E648	Class Bfl-S1 Class 1
Abrasion Resistance	EN 649 EN ISO 10582	Group T Type I
Slip Resistance*	EN 13893 AS 4586 DIN 51130	Class DS (dry condition) R10 R10
Indentation Residual	ISO 24343-1 ASTMF970 (Modified)	<0.10mm Static load 750psi
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
Thermal Conductivity	-	Suitable for underfloor heating (max 27°C)
Electrical behaviour (body voltage)	EN 1815	≤2kV Classified as 'antistatic'
Light Fastness	ISO 105-B02	(Method 3) ≥6
VOC Emissions	Indoor Air Comfort GOLD FloorScore	Eurofins certified product SCS Certified Reg No: SCS-FS-02034

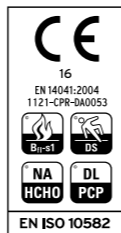
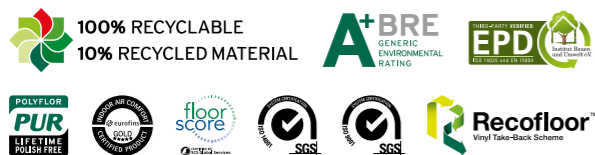
Environmentally Preferable Flooring - Polyflor **Bloc PUR** achieves a BRE Global A+ rating (Generic) in the Green Guide to Specification in use areas such as retail, education and healthcare. Generic EN 15804 Environmental Product Declaration (EPD) available on request. Recyclable via the Recofloor scheme. Visit www.polyflor.com/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, consult

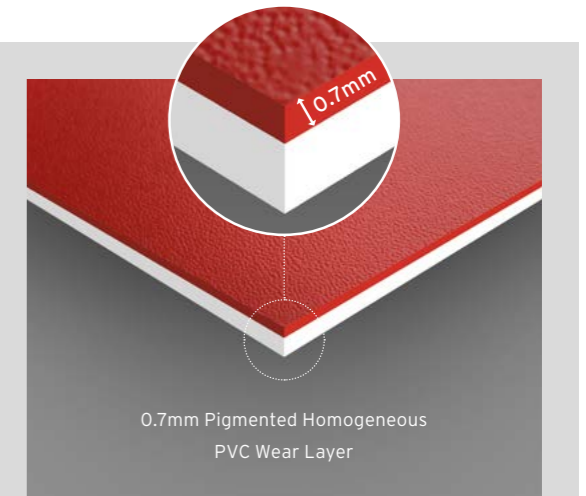
*For safety flooring with sustainable wet slip resistance, refer to Polysafe ranges. The data presented is correct at the time of printing.



Product Construction

Polyflor **Bloc PUR** is a 2.0mm flexible PVC sheet flooring with a 0.7mm fully pigmented homogeneous PVC wear layer.

Featuring a collection of evenly dispersed single solid colours with a textured finish, **Bloc PUR** is available in sheet format (2m x 20m = 40m²).



Installation

Alignment

The installation procedure for **Bloc PUR** is comparable to that recommended for Homogeneous and Safety vinyl sheet, however as a plain floorcovering there are specific differences in relation to alignment of adjacent sheets and welding options. To maximise the final appearance of the installation and to ensure the uniformity of the plain decoration **Bloc PUR** must be reverse laid.

Welding the Sheet

Specific requirements for the welded finish may be outlined in the job specification and there are two methods of welding recommended for **Bloc PUR**.

Cold chemical welding that uses a solvent to fuse the two sides of a seam together is recommended whenever a high degree of aesthetic finish is required. If preferred, **Bloc PUR** is suitable for hot or heat welding that uses a weld rod to fuse pre-grooved seams. Both methods provide a permanent join which prevents the seam edges lifting and the ingress of dirt or moisture.

Subfloors

Extra attention is needed when preparing the subfloor to ensure a smooth and even finish is achieved in order to avoid any irregularities becoming visible through the plain decoration.

Maintenance

Bloc PUR incorporates a polyurethane reinforcement which protects the floorcovering and combined with the superior closed surface finish, this enhanced protection allows the use of a polish-free maintenance regime.

As with any plain material, the soil hiding properties are less than similarly coloured patterned floors. A higher frequency of maintenance and spot cleaning may be required to ensure the plain floorcovering retains the optimum appearance. Also at the outset, careful consideration should 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.