

A modern interior space featuring a bar and lounge area. The bar has a dark countertop and a front panel made of vertical wooden slats. Behind the bar is a kitchen area with dark cabinets and a sink. The lounge area has green velvet sofas, wooden tables, and red chairs. The ceiling is industrial with exposed pipes and concrete pillars wrapped in copper. Large windows are in the background.

Polysafe™

STANDARD PUR

STANDARD PUR

Polysafe Standard PUR is a hugely popular safety vinyl range combining the assurance of sustainable slip resistance with high durability for years of performance.

This collection incorporates safety aggregates in the vinyl to create a safe yet attractive interior in commercial or residential settings.

Typical installations are within education, healthcare, social housing, leisure & commercial office sectors.

- Safety sheet flooring available in 16 colours
- PUR no wax, no finish, low maintenance
- R10 slip resistance per standard DIN 51130



Polysafe Standard PUR

Technical Specification

Product Format		
Gauge	ISO 24346 (EN 428)	2.0mm, 2.5mm
Total Weight	ISO 23997 (EN 430)	2.0mm: 2430g/m ²
		2.5mm: 3100g/m ²
Finish	PUR	
Performance Requirements		
General Performance	EN 13845	Conforms
	ASTM F 1303	Type II, Grade I, Class B Backing
Use Area	ISO 10874 (EN 685)	23, 34, 43
Enhanced Slip Resistance	EN 13845	ESf
	AS 4586	R10
	RRL Pendulum Test	≥36 (wet test - 4S Rubber / Slider 96)
	DIN 51130 / DIN EN 16165 Ann. B	R10
	Surface Roughness ASTM D2047	Rz ≥20µm SCOF ≥0.8
Abrasion Resistance	EN 13845	50,000 cycles
Reaction to Fire	EN 13501-1	Class Bfl-S1
	ASTM E648	Class 1
	CAN/ULC S102.2	FSV < 300; SDV < 500
	AS ISO 9239-1	>8.0kW/m ²
Static Electrical Propensity	EN 1815	≤2.0kV Classified as 'antistatic'
Residual Indentation	ASTM F970 (Modified)	≤0.005" (750 psi)
Flexibility	ASTM F137	1.5" Pass
Resistance to Light	ASTM F1515	ΔE ≤ 8.0 - Meets
Resistance to Heat	ASTM F1514	ΔE ≤ 8.0 - Meets

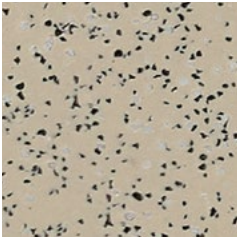
Sheet Sizes

Format	Size	Shades	Coverage per Roll
Sheet		16	
		16	

Sustainability		
BRE Green Guide		A+ ENP 472
GreenTag	LCA Rate Gold Plus	GreenRate level A
Generic EN 15804 EPD		Available
Recyclable		100%
Recycled Content		Contains recycled material
REACH		Compliant
Indoor Air Comfort Gold		Eurofins certified product
FloorScore		Certified
Finnish M1 Classification		Certified
AgBB/ABG		Pass
Responsible Sourcing	BES 6001	Excellent

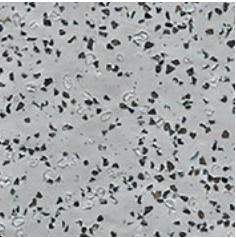
Maintenance Performance		
Resistance to Chemicals	ISO 26987 (EN 423)	Good resistance
	ASTM F925	Good resistance
Alco Hand Gels	Compatible for use with most commonly used alco-based hand gels	
Steam Cleaning	Suitable for steam cleaning on a periodic basis	
All Polyflor commercial sheet vinyl ranges provide 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.		
Hygiene		
Bacterial Resistance	ISO 846 Part C	Does not favour growth

Polysafe Standard PUR



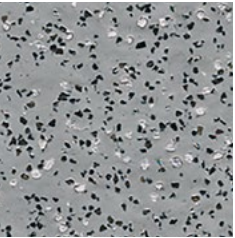
Wild Mushroom 4600
NCS S 3005-Y20R

w/r 4630
LRV 39



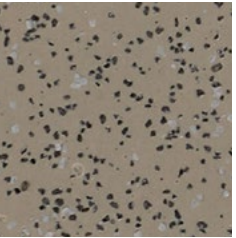
Ash Grey 4540
NCS S 3502-B

w/r 2090
LRV 37



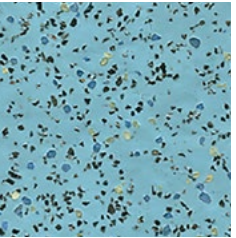
Silver Birch 4020
NCS S 4500-N

w/r 9200
LRV 27



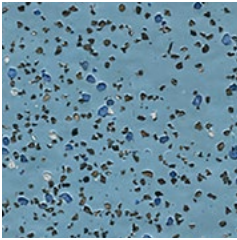
Taupe 4610
NCS S 5005-Y20R

w/r 4620
LRV 24



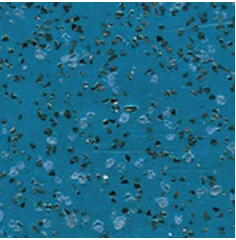
Cool Aqua 4570
NCS S 3020-B10G

w/r 4570
LRV 35



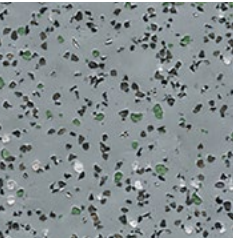
Arctic Blue 4130
NCS S 4020-B

w/r 4130
LRV 25



Cedar Blue 4060
NCS S 5030-B

w/r 9040
LRV 14



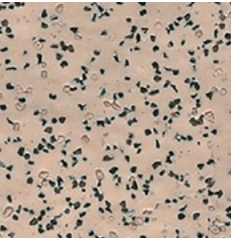
Nordic Grey 4090
NCS S 5005-B20G

w/r 8680
LRV 24



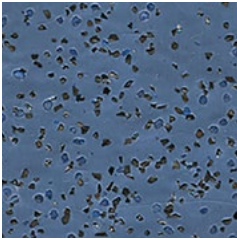
Autumn Beige 4140
NCS S 3010-Y30R

w/r 4140
LRV 39



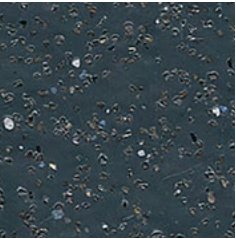
Elmwood 4520
NCS S 3010-Y60R

w/r 9610
LRV 39



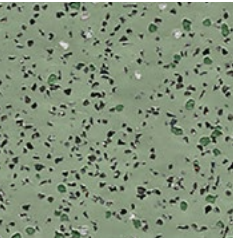
Storm Blue 4560
NCS S 5020-R80B

w/r 4910
LRV 15



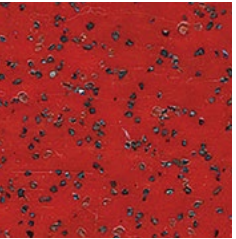
Twilight 4490
NCS S 7502-B

w/r 4490
LRV 10



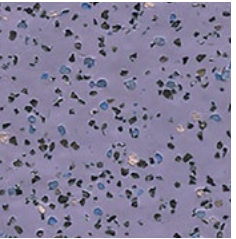
Alpine Green 4110
NCS S 4010-G30Y

w/r 4110
LRV 27



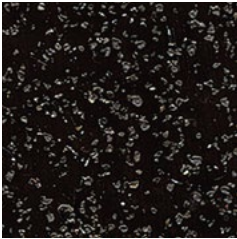
Redwood 4040
NCS S 3060-Y90R

w/r 9230
LRV 12



Lilac Blue 4580
NCS S 4020-R60B

w/r 4580
LRV 23



Black Walnut 4150
NCS S 8505-Y20R

w/r 8640
LRV 6

w/r - Weld Rod

LRV - Light Reflectance Value

NCS - Natural Colour System



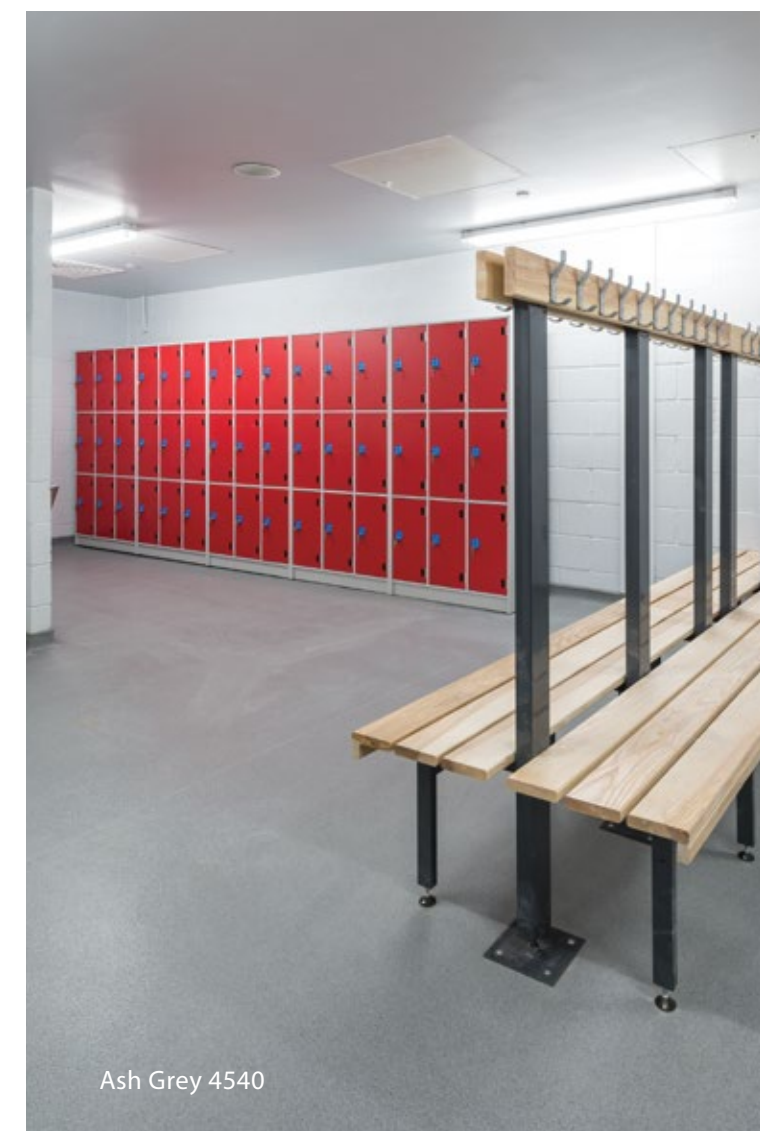
Wild Mushroom 4600 | Taupe 4610



Autumn Beige 4140



Wild Mushroom 4600 | Taupe 4610



Ash Grey 4540

All you need to know

Our history

Founded in 1915, James Halstead plc, the parent company of Polyflor Ltd, was originally a textile company based in Manchester, UK, until the 1950's when it pioneered the development of homogeneous vinyl floorings.



Responsible sourcing

Polyflor is proud to be the first flooring manufacturer to be awarded BES 6001 certification for the Responsible Sourcing of Construction Product, achieving an Excellent rating. This is a recognised standard certified by BRE Global which proves that a manufacturer is using materials that have been responsibly sourced and acts responsibly.



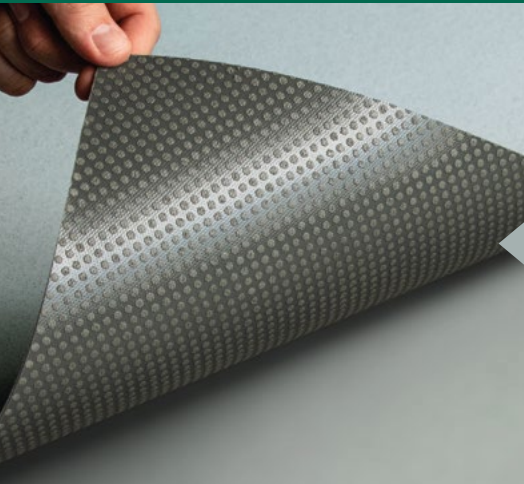
Help is here

Polyflor has dedicated and experienced personnel within its sales, marketing, technical and design departments, to provide comprehensive support to our customers. We are ready to assist with queries on topics such as product selection, specification, installation, performance and ongoing maintenance.



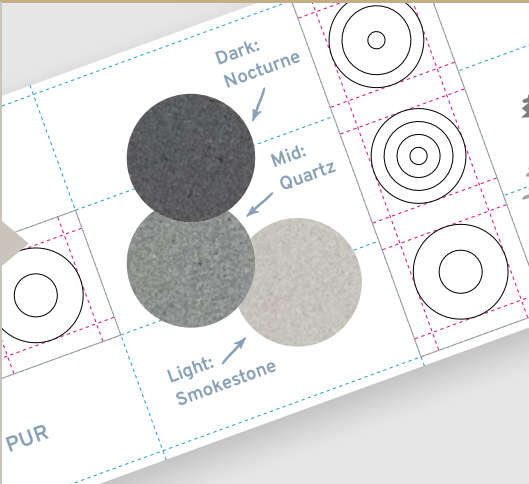
Product innovation

In collaboration with industry partners, Polyflor is working on developments in new products and technologies. Recent launches include a non-directional homogeneous sheet collection that keeps waste to a minimum and loose lay adhesive-free safety sheet and high design tile and plank flooring for quick turnaround projects.



Design service

Our designers can provide visuals and advise colours and product choices when you're looking to create a memorable floor design. We offer the precision and the flexibility of waterjet cutting to produce any design you require.



BIM objects

A selection of Polyflor's market leading product ranges are now available as Building Information Modelling (BIM) objects. These objects can be downloaded free of charge from the NBS National BIM Library or www.polyflor.com/bim and www.bimobject.com

Commitment to our supply chain

With ISO 9001 Quality Management and ISO 14001 accreditation, the availability of consistent, good quality products is ensured. We test our products to a wide range of international standards, including slip resistance and VOC emissions, to back-up their performance.



Flooring when you need it

Thanks to Polyflor's extensive warehousing facilities and commitment to holding large quantities of stock, we can react quickly to orders and offer faster lead times for our customers. Polyflor products are readily available worldwide through our wide network of supporting agents and wholesale partners.



Training at Polyflor

To encourage best practice throughout the flooring sector, Polyflor offers both floor laying and floor cleaning courses in a purpose-built facility. For more info contact info@polyflor.ca



Recycling vinyl

Polyflor is a co-founding and funding member of Recofloor, the UK flooring industry's leading vinyl take back scheme for waste vinyl off-cuts and smooth uplifted flooring. For more information about the Recofloor recycling scheme visit www.recofloor.org



Low maintenance

Polyflor's PUR polyurethane reinforcement is cross linked and UV cured for enhanced protection, optimum appearance retention and superior cleaning benefits such as an easier more environmentally friendly maintenance regime. For further in-depth and tailored information on floor maintenance, visit www.polyflor.ca



Free samples

To request free individual product samples of any of Polyflor's flooring collections, visit www.polyflor.ca or email us at samples@polyflor.ca. Alternatively, you can call the dedicated Polyflor Sample Hotline on (905) 364-3000



Ash Grey 4540



Silver Birch 4020

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FLOORING