



Polysafe™

QUATTRO PUR



# QUATTRO PUR

Polysafe Quattro PUR has been specifically designed to provide a high degree of slip resistance whether wearing footwear or being barefoot in continually wet areas where additional contaminants such as shampoo and shower gels maybe present.

Quattro has been designed to enhance interiors, offering a practical solution where people can feel comfortable and safe.

- Safety sheet flooring available in 12 colours
- PUR no wax, no finish, low maintenance
- R11 slip resistance per standard DIN 51130



Coastal Flint 5764





# Polysafe Quattro PUR

UKCA CE  
BS EN 14041 EN 14041

## Technical Specification

Product Format		
Gauge	ISO 24346 (EN 428)	2.0mm
Total Weight	ISO 23997 (EN 430)	2700g/m <sup>2</sup>
Finish	PUR	
Performance Requirements		
General Performance	EN 13845	Conforms
	ASTM F1303	Type II, Grade I, Class B Backing
Use Area	ISO 10874 (EN 685)	23, 34, 43
Enhanced Slip Resistance	EN 13845	ESb & ESf
	RRL Pendulum Test	≥50 (wet test - 4S Rubber / Slider 96)
	DIN 51097 /	Class B
	DIN EN 16165 Ann. A	
	DIN 51130 /	R11
	DIN EN 16165 Ann. B	
	Surface Roughness	Rz ≥20µm
	ASTM D2047	SCOF ≥0.8
Abrasion Resistance	AS 4586 Appendix A	P4
	AS 4586 Appendix C	Class B
	AS 4586 Appendix D	R11
EN 13845	50,000 cycles	
Reaction to Fire	EN 13501-1	Class Bfl-S1
	ASTM E648	Class 1
	Australian BCA Spec C1.10-3	Complies
	CAN/ULC S102.2	FSV < 300; SDV < 500
	AS ISO 9239-1	>8.0kW/m <sup>2</sup>
Static Electrical Propensity	EN 1815	≤2.0kV Classified as 'antistatic'
Water Tightness	EN 13553	Annex A
Residual Indentation	ASTM F970 (Modified)	≤0.005" (750 psi)

Performance Requirements (Continued)		
Flexibility	ASTM F137	1.5" Pass
Resistance to Light	ASTM F1515	ΔE ≤ 8.0 - Meets
Resistance to Heat	ASTM F1514	ΔE ≤ 8.0 - Meets




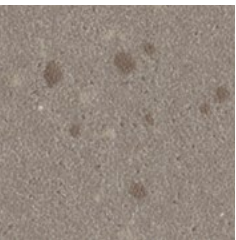
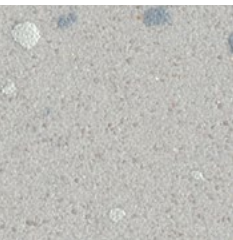
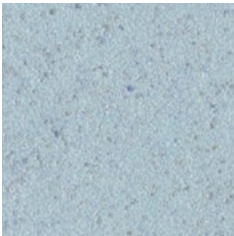
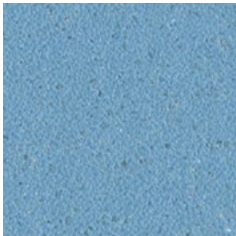


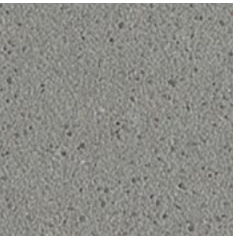
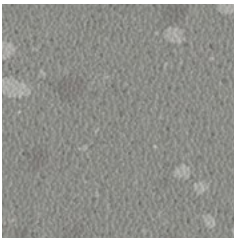
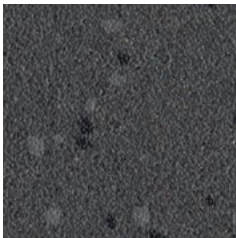
Sustainability		
BRE Green Guide		A+ ENP 472
GreenTag	LCA Rate Gold Plus	GreenRate level A
Generic EN 15804 EPD		Available
Recyclable		100%
Recycled Content		Contains recycled material
REACH		Compliant
Indoor Air Comfort Gold		Eurofins certified product
FloorScore		Certified
Finnish M1 Classification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

## Sheet Size

Format	Size	Shades	Coverage per Roll
Sheet	2m x 20m (2.187 yds x 21.872 yds)	12	40m <sup>2</sup> (47.834 yds)

## Polysafe Quattro PUR

									
<b>Chalk Dune 5766</b> NCS S 1502-Y50R	w/r 5766 LRV 60	<b>Lunar Shell 5772</b> NCS S 1502-Y	w/r 5772 LRV 64	<b>Barley Cove 5761</b> NCS S 3005-Y50R	w/r 5212 LRV 47	<b>Truffle Shore 5762</b> NCS S 5005-Y50R	w/r 5762 LRV 24	<b>Sea Spray 5763</b> NCS S 3000-N	w/r 5202 LRV 49
									
<b>Sea Mist 5768</b> NCS S 2010-B	w/r 5205 LRV 46	<b>Calm Azure 5770</b> NCS S 2030-R90B	w/r 5206 LRV 31	<b>Deep Lagoon 5771</b> NCS S 6010-R90B	w/r 5207 LRV 12	<b>Cool Pebble 5767</b> NCS S 3000-N	w/r 2090 LRV 46	<b>Slate Haze 5773</b> NCS S 5000-N	w/r 5764 LRV 26
									
<b>Coastal Flint 5764</b> NCS S 4500-N	w/r 5764 LRV 26	<b>Granite Sky 5765</b> NCS S 7502-B	w/r 4490 LRV 10						





Calm Azure 5770



Slate Haze 5773



Lunar Shell 5772



Truffle Shore 5762



# 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.



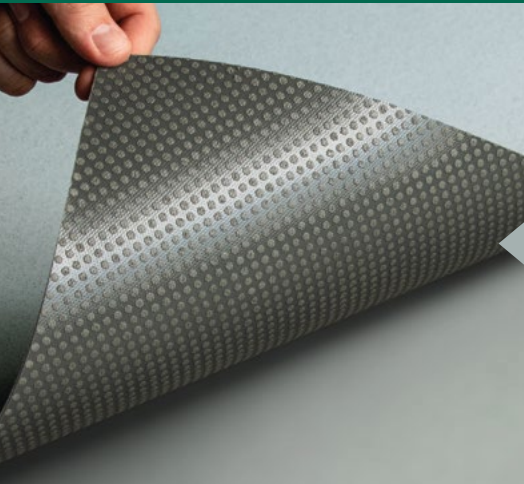
## Help is here

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.



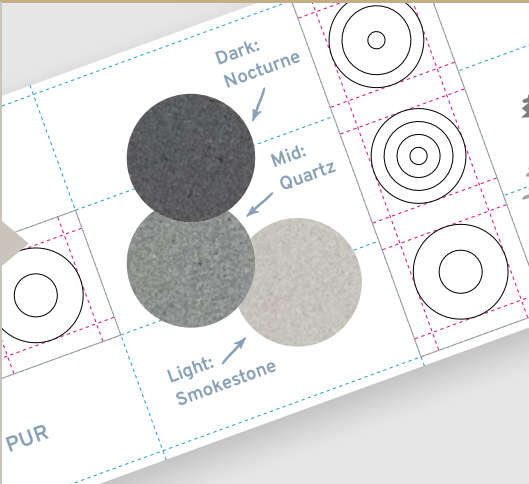
## Product innovation

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](http://www.polyflor.com/bim) and [www.bimobject.com](http://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](mailto: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](http://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](http://www.polyflor.ca)



## Free samples

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







Sea Spray 5763



Barley Cove 5761

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*James Halstead™*  
FLOORING