

A photograph of three children running through a school hallway. The hallway has a light-colored wood-look laminate floor. On the left, there are white doors with glass panels. On the right, there are lockers. The children are running towards the camera, smiling. The child in the foreground is a girl in a white dress and white shoes. Behind her is another girl in a blue shirt and dark pants. To the right is a boy in a striped shirt and khaki pants. All three are wearing backpacks.

Polysafe™

WOOD FX  
ACOUSTIX PUR



## WOOD FX ACOUSTIX PUR

Polysafe Wood FX Acoustix PUR is a high specification, decorative safety vinyl flooring range combining the assurance of slip resistance and acoustic sound insulation.

This collection incorporates a light to dark colour spectrum with non-intrusive safety aggregates to create a safe yet attractive interior.

- Acoustic safety sheet flooring available in 8 colours
- PUR no wax, no finish, low maintenance
- Impact sound reduction level of 19dB







# Polysafe Wood fx Acoustix PUR

## Technical Specification

Product Format		
Gauge	ISO 24346 (EN 428)	3.7mm
Wear Layer	ISO 24340 (EN 429)	0.65mm
Total Weight	ISO 23997 (EN 430)	2670g/m <sup>2</sup>
Finish	PUR	
Performance Requirements		
General Performance	ISO 11638 (EN 651)	Conforms
Use Area	ISO 10874 (EN 685)	23, 34, 42
Enhanced Slip Resistance	EN 13845	ESf
	AS 4586	R10
	RRL Pendulum Test	≥36 (wet test - 4S Rubber / Slider 96)
Abrasion Resistance	Surface Roughness	Rz ≥20 µm
	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
Static Electrical Propensity	EN 1815	≤2.0kV Classified as 'antistatic'
Residual Indentation	ISO 24343-1	≤0.20mm

## Sheet Size


Format	Size	Shades	Coverage per Roll
Sheet	2m x 20m (2.187 yds x 21.872 yds)	8	40m <sup>2</sup> (47.834 yds)

Sustainability		
BRE Green Guide	A+ ENP 415	
Generic EN 15804 EPD	Available	
Recyclable	100%	
Recycled Content	10%	
REACH	Compliant	
Indoor Air Comfort Gold	Eurofins certified product	
FloorScore	Certified	
AgBB/ABG	Pass	
Responsible Sourcing	BES 6001	Excellent

Acoustic Performance		
Impact Sound Reduction	ISO 10140-3	19dB

Maintenance Performance		
Resistance to Chemicals	ISO 26987 (EN 423)	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.		

## Polysafe Wood fx Acoustix PUR

PARQUET DESIGNS	
	
Eton Oak Parquet 3399 plank size in sheet: 76.2 x 288.6mm w/r 9822 LRV 24	Parish Oak Parquet 3398 plank size in sheet: 76.2 x 288.6mm w/r 9841 LRV 32

		
American Oak 3382 plank size in sheet: 100 x 1000mm w/r 3380 LRV 37	Sun Bleached Oak 3384 plank size in sheet: 200 x 1500mm w/r 3372 LRV 31	Rustic Oak 3332 plank size in sheet: 83 x 333/666mm w/r 3330 LRV 26

		
Silver Oak 3352 plank size in sheet: 83 x 333/666mm w/r 3237 LRV 23	European Oak 3342 plank size in sheet: 100 x 1000mm w/r 3340 LRV 23	Aged Oak 3389 plank size in sheet: 200 x 1500mm w/r 9824 LRV 9

w/r - Weld Rod

LRV - Light Reflectance Value





Silver Oak 3352



Warm Beech 3292



American Oak 3382



European Oak 3342



# 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.



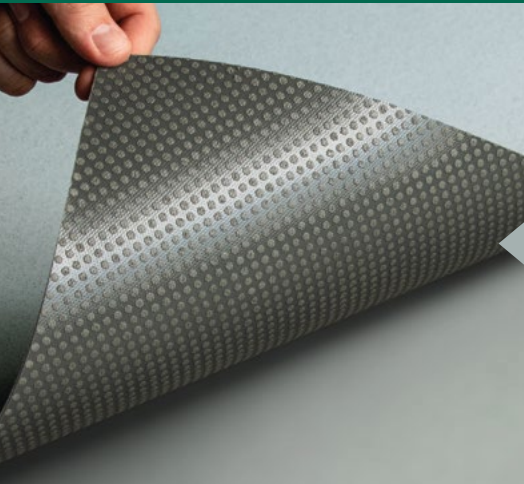
## Help is here

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.



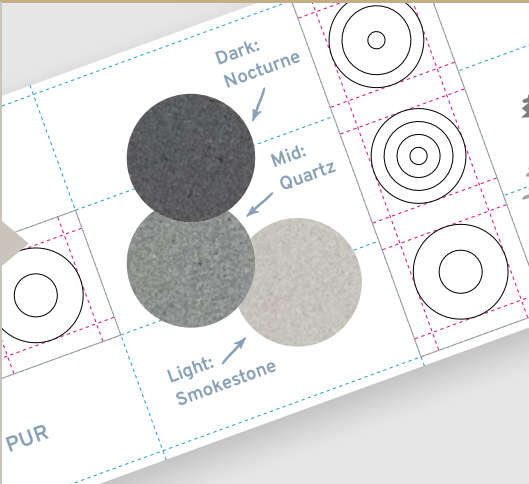
## Product innovation

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 1 905-364-3000





Eton Oak Parquet 3399



American Oak 3382



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*James Halstead*<sup>TM</sup>  
FLOORING