



2000 PUR

## 2000 PUR

2000 PUR combines high performance with optimum style and enables the transformation of any commercial environment with a selection of bold, confident colours.

2000 PUR features a sophisticated directional duotone marbleized decoration, with marbleized highlight tones. Ideally suited for heavy traffic areas, 2000 PUR is recommended for use throughout commercial interiors, healthcare and education facilities.

- Homogeneous sheet available in 20 colours
- PUR no wax, no finish, low maintenance
- R9 slip resistance per standard DIN 51130





2000 PUR



## Technical Specification

| Product Format                |                                     |                                   |
|-------------------------------|-------------------------------------|-----------------------------------|
| Gauge                         | ISO 24346 (EN 428)                  | 2.0mm, 2.5mm                      |
| Total Weight                  | ISO 23997 (EN 430)                  | 2.0mm: 3550g/m <sup>2</sup>       |
|                               |                                     | 2.5mm: 4552g/m <sup>2</sup>       |
| Finish                        | PUR                                 |                                   |
| Performance Requirements      |                                     |                                   |
| General Performance           | ISO 10581                           | Conforms                          |
|                               | ASTM F1913                          | Conforms                          |
|                               | ASTM F1700                          | Class I, Type A                   |
| Use Area                      | ISO 10874 (EN 685)                  | 23, 34, 43                        |
| Slip Resistance               | EN 13893                            | Class DS                          |
|                               | DIN 51130 /                         | R9                                |
|                               | DIN EN 16165 Ann. B                 |                                   |
|                               | AS 4586                             | R9                                |
|                               | ASTM D2047                          | SCOF ≥0.6                         |
| Binder Content                | ISO 10581                           | Type II                           |
| Abrasion Resistance           | EN 660-2                            | Group M                           |
| Reaction to Fire              | EN 13501-1                          | Class Bfl-S1                      |
|                               | ASTM E648                           | Class 1 (2.0mm)                   |
|                               | ASTM E662                           | <450 (2.0mm)                      |
|                               | CAN/ULC S102.2                      | FSV < 300; SDV < 500 (2.0mm)      |
|                               | AS ISO 9239-1                       | >8.0 kW/m <sup>2</sup>            |
| Static Electrical Propensity  | EN 1815                             | ≤2.0kV Classified as ‘antistatic’ |
| Residual Indentation          | ASTM F970 (Modified)<br>ISO 24343-1 | ≤0.005” (750 psi)<br>≤0.10mm      |
| Castor Chair (continuous use) | ISO 4918 (EN 425)                   | Suitable                          |
| Flexibility                   | ASTM F137                           | Pass                              |
| Underfloor Heating            | Suitable, max 27°C                  |                                   |
| Light Fastness                | ISO 105-B02 (Method 3)              | ≥6                                |
| Resistance to Light           | ASTM F1515                          | ΔE ≤ 8.0 - Meets                  |
| Resistance to Heat            | ASTM F1514                          | ΔE ≤ 8.0 - Meets                  |

## Sheet & Tile Sizes

| Format | Size                                        | Shades | Coverage per Roll                |
|--------|---------------------------------------------|--------|----------------------------------|
| Sheet  | 2.0mm: 2m x 20m<br>(2.187 yds x 21.872 yds) | 20     | 40m <sup>2</sup><br>(47.834 yds) |
|        | 2.5mm: 2m x 15m<br>(2.187 yds x 16.404 yds) | 6      | 30m <sup>2</sup><br>(35.875 yds) |

| Sustainability            |                            |           |
|---------------------------|----------------------------|-----------|
| BRE Green Guide           | A+ ENP 472                 |           |
| Generic EN 15804 EPD      | Available                  |           |
| Recyclable                | 100%                       |           |
| Recycled Content          | 25%                        |           |
| REACH                     | Compliant                  |           |
| Indoor Air Comfort Gold   | Eurofins certified product |           |
| FloorScore                | Certified                  |           |
| Finnish M1 Classification | Certified (2.0mm)          |           |
| AgBB/ABG                  | Pass                       |           |
| VOC Emissions             | TVOC after 28 days         | ≤ 10µg/m³ |
| Responsible Sourcing      | BES 6001                   | Excellent |

| Acoustic Performance   |             |             |
|------------------------|-------------|-------------|
| Impact Sound Reduction | ISO 10140-3 | 4dB (2.0mm) |

| 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. Regular light maintenance is more cost-effective than periodic heavy maintenance and more beneficial to the floor covering.      |                                                                 |                 |

| Hygiene                             |                |                        |
|-------------------------------------|----------------|------------------------|
| Bacterial Resistance                | ISO 846 Part C | Does not favour growth |
| Ease of Radioactive Decontamination | ISO 8690       | Excellent (2.0mm)      |

| Format | Size                                      | Shades | Quantity per Box | Coverage per Box                              |
|--------|-------------------------------------------|--------|------------------|-----------------------------------------------|
| Tile   | 2.0mm: 300mm x 300mm<br>(11.81" x 11.81") | 20     | 50               | 4.5m <sup>2</sup><br>(48.437ft <sup>2</sup> ) |
|        | 2.5mm: 300mm x 300mm<br>(11.81" x 11.81") | 6      | 40               | 3.6m <sup>2</sup><br>(38.749ft <sup>2</sup> ) |

## 2000 PUR



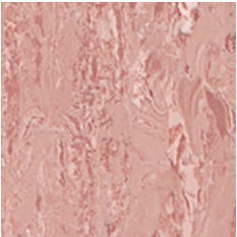
Oak 8300  
NCS S 2010-Y30R  
w/r 8320 LRV 54  
H A



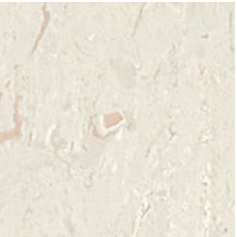
Blossom 8900  
NCS S 1515-Y30R  
w/r 8900 LRV 52  
H A



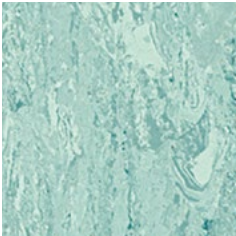
Buckwheat 8850  
NCS S 3010-Y40R  
w/r 8850 LRV 39  
H A



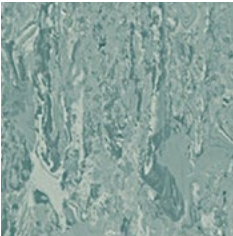
Rosehip 8950  
NCS S 3020-Y80R  
w/r 8950 LRV 37  
H A



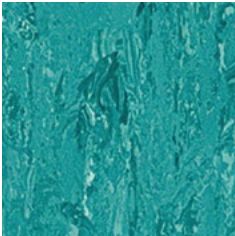
Dawn Mist 8800  
NCS S 2005-Y30R  
w/r 8820 LRV 60  
H A



Mint Crest 8700  
NCS S 2020-B60G  
w/r 8700 LRV 45  
H A



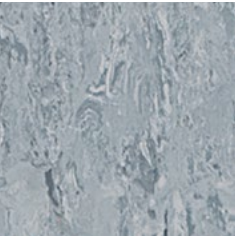
Willowbank 8380  
NCS S 4010-B70G  
w/r 2120 LRV 29  
H A



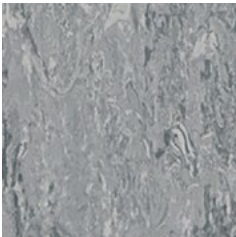
Glenbeck 8750  
NCS S 4030-B50G  
w/r 8750 LRV 24  
H A



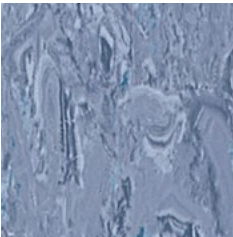
Lace Blue 8500  
NCS S 2502-Y  
w/r 8500 LRV 47  
H A



Stream 8050  
NCS S 3010-R90B  
w/r 8200 LRV 35  
H A



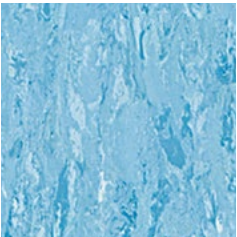
Stonewall 8230  
NCS S 4502-B  
w/r 8230 LRV 29  
H A



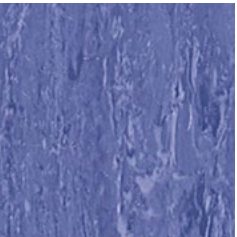
Larkspur 8350  
NCS S 4020-R90B  
w/r 8350 LRV 27  
H A



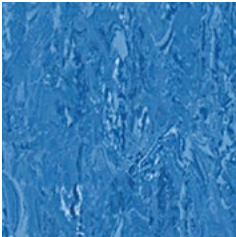
Wild Lilac 8650  
NCS S 2005-R70B  
w/r 8650 LRV 51  
H A



Glacier Blue 8450  
NCS S 2030-B  
w/r 8450 LRV 42  
H A



Thistle 8600  
NCS S 4030-R70B  
w/r 8600 LRV 18  
H A



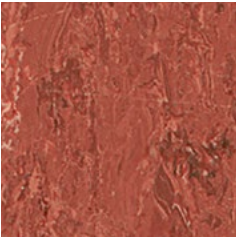
Sapphire 8550  
NCS S 4030-R90B  
w/r 8550 LRV 21  
H A



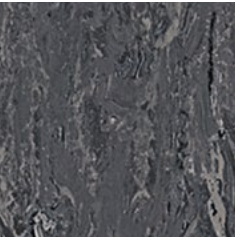
Saffron 8490  
NCS S 2050-Y20R  
w/r 3070 LRV 41  
H A



Brushed Ochre 8000  
NCS S 3050-Y70R  
w/r 8000 LRV 23  
H A



Sequoia 8400  
NCS S 3040-Y80R  
w/r 4120 LRV 16  
H A



Shadow 8150  
NCS S 7502-B  
w/r 8270 LRV 12  
H A



Wild Lilac 8650



Stream 8050 | Lace Blue 8500



Stream 8050 | Sapphire 8550

# 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.



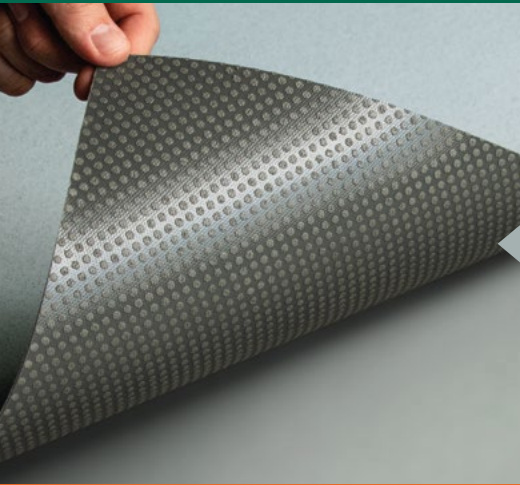
## Help is here

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.



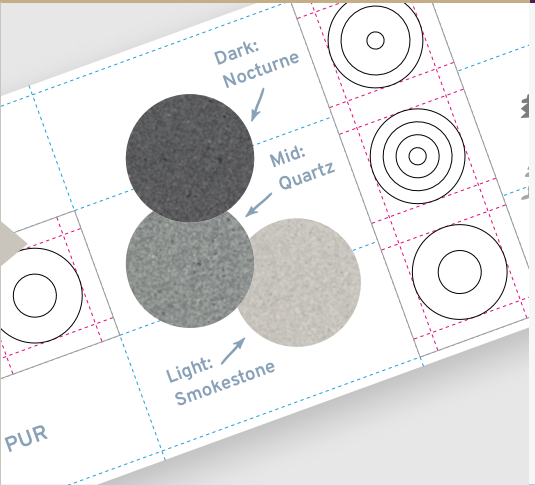
## Product innovation

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





Oak 8300



Glacier Blue 8450

POLYFLOR™ INTERNATIONAL

Australia  
Polyflor Australia  
Tel: 1800 777 425  
Email: sales@polyflor.com.au

Canada  
Polyflor Canada Inc.  
Tel: +1 905 364 3000  
Email: sales@polyflor.ca

China  
Polyflor Hong Kong O/B Polyflor Ltd.  
Tel: +(852) 2865 0101  
Email: info@polyflor.com.hk

Colombia  
Polyflor Ltd. (LATAM Office)  
Tel: +57 3223082375  
Email: info@polyflor.com

France  
James Halstead France SAS  
Tel: +33 (0)8 20 20 32 11  
Email: info@jhfrance.fr

Germany  
objectflor Art und Design Belags GmbH  
Tel: +49 (0) 2236 966 330  
Email: info@objectflor.de

India  
Polyflor India Pvt Ltd.  
Tel: +91 22 4023 2485  
Tel: +91 22 4023 2486  
Email: info@polyflor.co.in

Ireland  
Polyflor Ireland  
Tel: +353 (1) 864 9304  
Email: salesireland@polyflor.com

Malaysia  
Polyflor Martex  
Tel: 1300 80 7788  
Email: sales@polyflor.com.my

Middle East  
Polyflor FZE  
Tel: +971 50 406 8114  
E-mail: aelwakil@polyflorfze.ae

New Zealand  
Polyflor New Zealand Ltd.  
Tel: 0800 765 935  
Tel: +64 9 269 1111  
Email: sales@polyflor.co.nz

Norway  
Polyflor Nordic  
Tel: +47 23 00 84 00  
Email: firmapost@polyflor.no

Spain  
Polyflor Ltd.  
Tel: +34 619 949 054  
Email: info@polyflor.com

Sweden  
Polyflor Nordic Sweden AB  
Tel: +46 (0) 300 15820  
Email: info@polyflor.se

POLYFLOR CANADA

3209 Orlando Dr, Mississauga Ontario  
L4V 1C5, Canada

Tel: (905) 364-3000  
E-mail: sales@polyflor.ca

[www.polyflor.ca](http://www.polyflor.ca)

*James Halstead™*  
FLOORING