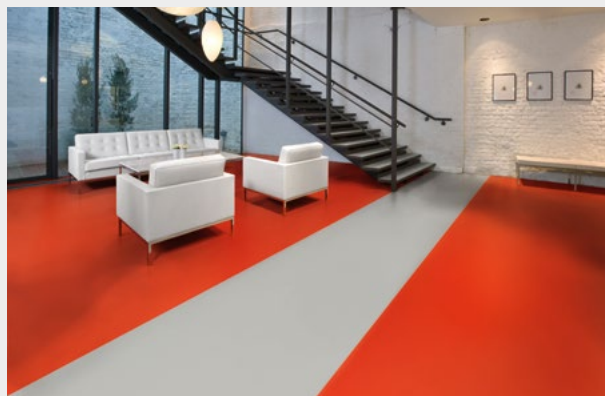


# Bloc PUR

## PRODUCT SPECIFICATION

### Key Features

- > Heavy duty sheet flooring
- > Single solid colours with textured emboss
- > Low cost, polish-free maintenance
- > Low VOC emissions
- > Retail & leisure interiors



| Product Format | Standard           | Result               |
|----------------|--------------------|----------------------|
| Gauge          | ISO 24346 (EN 428) | 2.0mm                |
| Wear Layer     | ISO 24340 (EN 429) | 0.70mm               |
| Total Weight   | ISO 23997 (EN 430) | 2660g/m <sup>2</sup> |
| Finish         |                    | PUR                  |

| Sheet Size | Size     | Shades | Quantity per Box | Coverage per Box/Roll |
|------------|----------|--------|------------------|-----------------------|
| Sheet      | 2m x 20m | 16     | -                | 40m <sup>2</sup>      |

| Performance Requirements      | Standard                                                                        | Result                                          |
|-------------------------------|---------------------------------------------------------------------------------|-------------------------------------------------|
| General Performance           | ISO 10582 (EN 649)<br>ASTM F1303                                                | Conforms<br>Type I, Grade I, Class B Backing    |
| Use Area                      | ISO 10874 (EN 685)                                                              | 23, 34, 43                                      |
| Slip Resistance               | EN 13893<br>DIN 51130 / DIN EN 16165 Ann. B<br>ASTM D2047<br>AS 4586 Appendix D | Class DS<br>R10<br>SCOF ≥0.5<br>R10             |
| Binder Content                | ISO 10582                                                                       | Type I                                          |
| Abrasion Resistance           | EN 649                                                                          | Group T                                         |
| Reaction to Fire              | EN 13501-1<br>ASTM E648<br>CAN/ULC S-102.2                                      | Class Bfl-S1<br>Class 1<br>FSV < 300; SDV < 500 |
| Static Electrical Propensity  | EN 1815                                                                         | ≤2.0kV Classified as 'antistatic'               |
| Residual Indentation          | ASTM F1914<br>ASTM F970 (Modified)<br>ISO 24343-1                               | <0.005"<br><0.005" (750psi)<br>≤0.10mm          |
| Castor Chair (continuous use) | ISO 4918 (EN 425)                                                               | Suitable                                        |
| Dimensional Stability         | ISO 23999 (EN 434)                                                              | ≤0.40%                                          |
| Flexibility                   | ISO 24344 (EN 435)<br>ASTM F137                                                 | (Method A) Pass 20mm ø<br>0.25" Pass            |
| Underfloor Heating            |                                                                                 | Suitable, max 27°C                              |
| Light Fastness                | ISO 105-B02 (Method 3)                                                          | ≥6                                              |

|                     |            |                             |
|---------------------|------------|-----------------------------|
| Resistance to Light | ASTM F1515 | $\Delta E \leq 8.0$ - Meets |
| Resistance to Heat  | ASTM F1514 | $\Delta E \leq 8.0$ - Meets |

## Sustainability

|                           | Standard | Result                                  |
|---------------------------|----------|-----------------------------------------|
| BRE Green Guide           |          | A+ ENP 415                              |
| GreenTag                  |          | GreenRate Level A, LCA Rate Silver Plus |
| Generic EN 15804 EPD      |          | Available                               |
| Recyclable                |          | 100%                                    |
| Recycled Content          |          | 10%                                     |
| REACH                     |          | Compliant                               |
| Indoor Air Comfort Gold   |          | Eurofins certified product              |
| FloorScore                |          | Certified                               |
| Finnish M1 Classification |          | Certified                               |
| AgBB/ABG                  |          | Pass                                    |
| Responsible Sourcing      | BES 6001 | Excellent                               |

## Acoustic Performance

|                        | Standard    | Result |
|------------------------|-------------|--------|
| Impact Sound Reduction | ISO 10140-3 | 8dB    |

## Maintenance Performance

|                         | Standard                        | Result                             |
|-------------------------|---------------------------------|------------------------------------|
| Resistance to Chemicals | ISO 26987 (EN 423)<br>ASTM F925 | Good resistance<br>Good resistance |

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

|                      | Standard       | Result                 |
|----------------------|----------------|------------------------|
| Bacterial Resistance | ISO 846 Part C | Does not favour growth |



BS EN 14041



EN 14041

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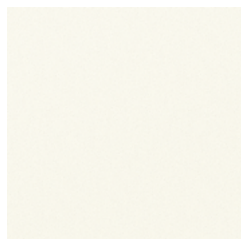
101 Prosperity Way, Dandenong South, VIC, 3175 • Tel: 1800 777 425 • Email: [sales@polyflor.com.au](mailto:sales@polyflor.com.au) • [www.polyflor.com.au](http://www.polyflor.com.au)

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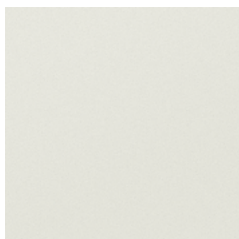
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# Bloc PUR

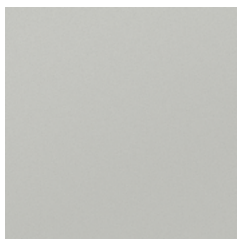
## RANGE SHADES



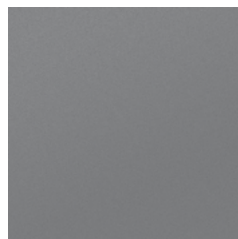
**Loft White 9931**  
NCS S 0502-G50Y  
w/r 9931 LRV 84



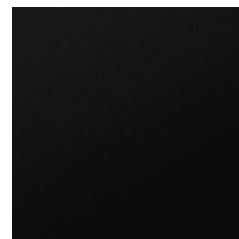
**Rock Salt 9932**  
NCS S 1502-G50Y  
w/r 9932 LRV 64



**Studio Grey 9933**  
NCS S 3000-N  
w/r 9933 LRV 45



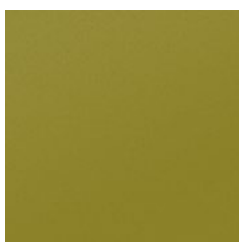
**Urban Chic 9934**  
NCS S 5502-B  
w/r 9934 LRV 21



**Classic Black 9935**  
NCS S 8500-N  
w/r 9935 LRV 5



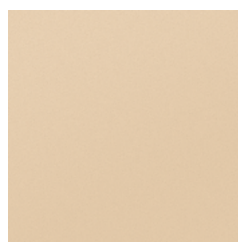
**Lime Crush 9940**  
NCS S 2060-G80Y  
w/r 9940 LRV 38



**Soft Moss 9942**  
NCS S 4040-G70Y  
w/r 9942 LRV 22



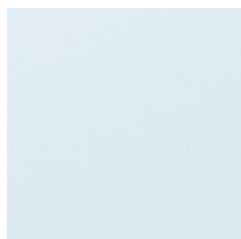
**Woodland Green 9941**  
NCS S 3060-G40Y  
w/r 9941 LRV 22



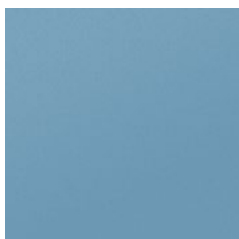
**Caramel Blush 9944**  
NCS S 2010-Y30R  
w/r 9944 LRV 53



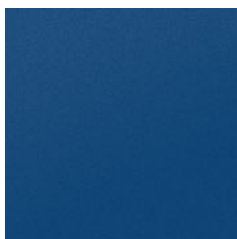
**Clay Deep 9946**  
NCS S 5005-Y20R  
w/r 9946 LRV 25



**Cool Breeze 9936**  
NCS S 0515-R80B  
w/r 9936 LRV 71



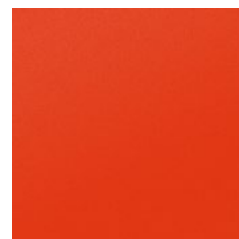
**Nordic Sky 9937**  
NCS S 3030-R90B  
w/r 9937 LRV 28



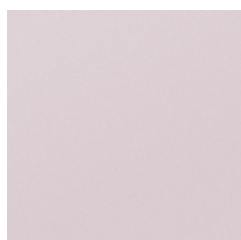
**Marine Blue 9939**  
NCS S 5040-R80B  
w/r 9939 LRV 9



**Lemon Punch 9947**  
NCS S 1080-Y  
w/r 9947 LRV 53



**Red Beacon 9948**  
NCS S 1080-Y80R  
w/r 9948 LRV 18



**Lilac Essence 9949**  
NCS S 1510-R40B  
w/r 9949 LRV 57

w/r - Weld Rod

LRV - Light Reflectance Value

NCS - Natural Colour System

### Polyflor Head Office

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