

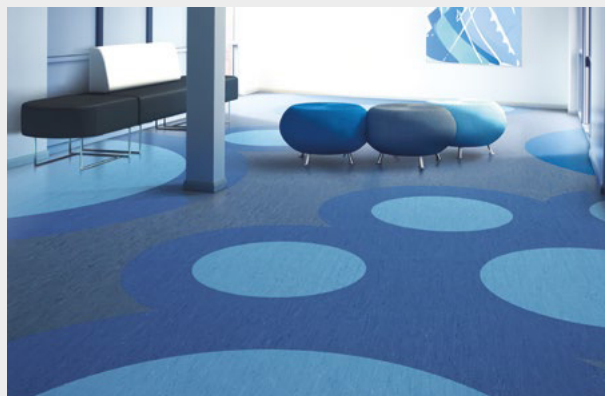
# 2000 PUR

## PRODUCT SPECIFICATION



### Key Features

- > Heavy-duty homogeneous vinyl flooring with duotone marbleised decoration
- > Broad palette of vibrant shades
- > Available in sheet & tile
- > Low cost, polish-free maintenance
- > Heavy traffic areas



| Product Format | Standard           | Result                                                     |
|----------------|--------------------|------------------------------------------------------------|
| Gauge          | ISO 24346 (EN 428) | 2.0mm, 2.5mm                                               |
| Total Weight   | ISO 23997 (EN 430) | 2.0mm: 3550g/m <sup>2</sup><br>2.5mm: 4552g/m <sup>2</sup> |
| Finish         |                    | PUR                                                        |

| Sheet & Tile Sizes | Size                               | Shades | Quantity per Box | Coverage per Box/Roll |
|--------------------|------------------------------------|--------|------------------|-----------------------|
| Sheet              | 2.0mm: 2m x 20m                    | 20     | -                | 40m <sup>2</sup>      |
|                    | 2.5mm: 2m x 15m <sup>11</sup>      | 6      | -                | 30m <sup>2</sup>      |
| Tile               | 2.0mm: 300mm x 300mm               | 20     | 50               | 4.5m <sup>2</sup>     |
|                    | 2.5mm: 300mm x 300mm <sup>12</sup> | 6      | 40               | 3.6m <sup>2</sup>     |

| Performance Requirements     | Standard                        | Result                            |
|------------------------------|---------------------------------|-----------------------------------|
| 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 / DIN EN 16165 Ann. B | R9                                |
|                              | 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)            | ≤0.005" (750psi)                  |
|                              | ISO 24343-1                     | ≤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             | $\Delta E \leq 8.0$ - Meets |
| Resistance to Heat            | ASTM F1514             | $\Delta E \leq 8.0$ - Meets |

## Sustainability

| Standard                  | Result                                                 |
|---------------------------|--------------------------------------------------------|
| BRE Green Guide           | A+ ENP 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<br>$\leq 10 \mu\text{g}/\text{m}^3$ |
| Responsible Sourcing      | BES 6001<br>Excellent                                  |

## Acoustic Performance

| Standard               | Result                     |
|------------------------|----------------------------|
| Impact Sound Reduction | ISO 10140-3<br>4dB (2.0mm) |

## Maintenance Performance

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

| Standard                            | Result                                   |
|-------------------------------------|------------------------------------------|
| Bacterial Resistance                | ISO 846 Part C<br>Does not favour growth |
| Ease of Radioactive Decontamination | ISO 8690<br>Excellent (2.0mm)            |



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V1