Polysafe® Verona PUR

ORIGINAL

36+  P3

45+  P4

PURE COLOURS

POLYSAFE
OPTIMUM APPEARANCE
ADVANCED DESIGN WITH SAFETY ASSURED

The choice of floor covering is essential in creating secure and hygienic surroundings, encouraging an uplifting environment and having a positive impact on all that use the space. Polysafe Verona is designed to create a safe yet attractive interior, combining subtle pastel shades mixed with stronger accent hues and safety aggregates which are virtually invisible to the eye. Engineered to provide slip resistance which is sustainable and assured through the products guaranteed life, Polysafe Verona is made up of the ORIGINAL and PURE COLOURS collections.
Designed to promote harmony and a sense of well-being, the ORIGINAL Polysafe Verona colour palette has been carefully developed. The collection of tonal colours allows design to meet function, contributing to the creation of soothing interior design schemes. Ideal for use within areas where there is risk of spillage, the ORIGINAL Polysafe Verona collection achieves a pendulum wet test result of 36+ (slider 96) which is sustainable throughout the product’s guaranteed life.
The Polysafe Verona PURE COLOURS collection features a contemporary decoration in a selection of tonal hues optimised for specification within dementia friendly design schemes. With a uniform appearance and matt surface finish the collection is perfectly suited for installation within a wide range of commercial and residential environments to ensure the underfoot safety of occupants. Additionally the PURE COLOURS collection features enhanced sustainable slip resistance of 45+ (slider 96).
PURE COLOURS

Choosing the right flooring is key in promoting a more positive and inclusive environment to those living with dementia. Designs that promote harmony and wellbeing through the creation of a sense of calm are important to resident comfort and welfare. Generating this harmonious feel is equally important whether in a residential care setting or within a person’s home to support independent living.

Developed with the requirements of those living with dementia in mind, the Polysafe Verona PURE COLOURS collection features a tonal colour bank and matt surface finish, optimised to provide a decoration suitable for specification in dementia friendly environments.
Polyflor worked with the Dementia Services Development Centre (dscdc) at the University of Stirling to assess the suitability of the PURE COLOURS collection for specification in dementia friendly environments. The dscdc is an international centre of knowledge and expertise dedicated to improving the lives of people living with dementia which offers a product accreditation scheme.

The dscdc rates products in a tier scale. The Polysafe Verona PURE COLOURS collection performs exceptionally well with 14 colours achieving the highest 1a rating and 4 colours achieving 1b.

<table>
<thead>
<tr>
<th>PURE COLOURS</th>
<th>NCS Reference</th>
<th>LRV’s</th>
<th>dscdc Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rock Salt 5231</td>
<td>NCS S 3000-N</td>
<td>43</td>
<td>1a</td>
</tr>
<tr>
<td>Glacier 5225</td>
<td>NCS S 2502-B</td>
<td>47</td>
<td>1a</td>
</tr>
<tr>
<td>Monsoon 5226</td>
<td>NCS S 4500-N</td>
<td>25</td>
<td>1a</td>
</tr>
<tr>
<td>Pebble Shore 5233</td>
<td>NCS S 5500-N</td>
<td>21</td>
<td>1a</td>
</tr>
<tr>
<td>Americano 5234</td>
<td>NCS S 6502-R</td>
<td>12</td>
<td>1a</td>
</tr>
<tr>
<td>Vanilla 5221</td>
<td>NCS S 1502-Y</td>
<td>63</td>
<td>1a</td>
</tr>
<tr>
<td>Almond 5223</td>
<td>NCS S 3005-Y80R</td>
<td>43</td>
<td>1a</td>
</tr>
<tr>
<td>Mocha 5222</td>
<td>NCS S 3005-Y20R</td>
<td>43</td>
<td>1a</td>
</tr>
<tr>
<td>Cappuccino 5224</td>
<td>NCS S 4010-Y50R</td>
<td>33</td>
<td>1a</td>
</tr>
<tr>
<td>Duck Egg 5235</td>
<td>NCS S 2010-B30G</td>
<td>50</td>
<td>1a</td>
</tr>
<tr>
<td>Sea Breeze 5227</td>
<td>NCS S 2020-B</td>
<td>44</td>
<td>1a</td>
</tr>
<tr>
<td>Pacific Blue 5228</td>
<td>NCS S 3020-R90B</td>
<td>29</td>
<td>1a</td>
</tr>
<tr>
<td>Azure 5229</td>
<td>NCS S 3030-R90B</td>
<td>31</td>
<td>1a</td>
</tr>
<tr>
<td>Lemon Drizzle 5241</td>
<td>NCS S 1070-Y</td>
<td>54</td>
<td>1a</td>
</tr>
<tr>
<td>Berry Red 5232</td>
<td>NCS S 2070-Y90R</td>
<td>14</td>
<td>1b</td>
</tr>
<tr>
<td>Neptune 5239</td>
<td>NCS S 5040-B20G</td>
<td>12</td>
<td>1b</td>
</tr>
<tr>
<td>Midnight Blue 5238</td>
<td>NCS S 6010-R90B</td>
<td>12</td>
<td>1b</td>
</tr>
<tr>
<td>Rich Black 5236</td>
<td>NCS S 8000-N</td>
<td>7</td>
<td>1b</td>
</tr>
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</table>

*Bear in mind the need to contrast flooring with walls, skirtings, doors / frames, furniture & sanitary ware. A minimum contrast of 30 units LRV (Light Reflectance Value) is recommended between the critical surfaces mentioned above.*
Designed for **MULTI-USE** spaces

Offering slip resistance which is sustainable throughout the guaranteed life of the product, Polysafe Verona is the perfect solution to ensure underfoot safety in a wide range of interior environments. Designed for multi use spaces where there is an increased risk of slip, Polysafe Verona has a heavy commercial use area classification and is suitable for demanding, high traffic environments.
Designed for
HEALTH CARE

Creating calming and soothing interiors to promote quicker recovery times.
Residents and medical professionals can have confidence that their floor covering provides sustainable wet slip resistance offering protection against slips, trips and falls.
Designed for

EARLY YEARS

Bright vibrant colours stimulate and aid in early development, whilst catering for the inevitable spillages.
Berry Red 5232, Vanilla 5221 & Lemon Drizzle 5241
Designed for

EDUCATION

Ideal for high traffic areas such as corridors and classrooms where there is a risk of spillage.
Designed for **LEISURE**

Bold colours can be used together to assist exploration within leisure environments.
Designed for COMMERCIAL ENVIRONMENTS

Contemporary styling with built in safety for increased underfoot protection in busy commercial spaces.
Providing a fresh homely and safe feel in areas such as kitchens, bathrooms and stairwells.

Designed for

RESIDENTIAL ENVIRONMENTS
In areas where there is a higher potential for slips and trips, it is important to choose a HSE compliant flooring solution that offers sustainable slip resistance for the product’s lifetime.

**PENDULUM TEST**

**RAMP TEST**

**50,000 CYCLES TEST**

**PRODUCT TESTING**

- Easy clean
- Maintain cost savings
- Optimum appearance retention
- Resistance to staining & chemicals

**ORIGINAL | Part 1**

- **36+ P3**
- **45+ P4**

**PURE COLOURS | Part 2**

- **DIN 51130 & AS 4586**

**EN 13845**

The European safety flooring standard

Conformance to the 50,000 cycles abrasion test demonstrates that the performance particles within a safety floor are durable, offering longevity and sustainable performance for the guaranteed life of the product.
### TECHNICAL SPECIFICATION

<table>
<thead>
<tr>
<th><strong>Gauge</strong></th>
<th>EN 428/ISO 24346</th>
<th>2.0mm</th>
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</thead>
<tbody>
<tr>
<td><strong>Roll Size</strong></td>
<td>EN 426/ISO 24341</td>
<td>2m x 20m ~ 40m²</td>
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<tr>
<td><strong>Total Weight</strong></td>
<td>EN 430/ISO 23997</td>
<td>2600g/m²</td>
</tr>
</tbody>
</table>

### General Performance

| **Use Area** | EN 685/ISO 10874 |  |

### Resistance to Chemicals

<table>
<thead>
<tr>
<th><strong>Reaction to Fire</strong></th>
<th>EN 13501-1</th>
<th>ASTM E648</th>
<th>Aus NCC Spec C110-3</th>
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</thead>
<tbody>
<tr>
<td>Class Bf-S1</td>
<td>Class 1</td>
<td>Class 1</td>
<td></td>
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<tr>
<td><strong>Abrasion Resistance</strong></td>
<td>EN 13845</td>
<td>EN 649</td>
<td></td>
</tr>
<tr>
<td>50,000 cycles</td>
<td>Group 1</td>
<td></td>
<td></td>
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</table>

### Enhanced Slip Resistance

The wet slip resistance across all Polysafe products is sustainable throughout the guaranteed life of the product, with strict adherence to HSE Guidelines. For further clarification regarding slip resistance, consult Polyflor.

### Electrical Behaviour (body voltage)

<table>
<thead>
<tr>
<th><strong>VOC Emissions</strong></th>
<th>AgBB VOC test</th>
<th>GBCA/NZGBC Green Star IEQ-VOC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pass</td>
<td>Compliant</td>
<td></td>
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</tbody>
</table>

### Responsible Sourcing

<table>
<thead>
<tr>
<th><strong>Agrément Assurance</strong></th>
<th>BES 6001</th>
<th>Excellent</th>
</tr>
</thead>
</table>

### Environmentally Preferable Flooring

Polysafe Verona PUR features a high quality, cross-linked polyurethane reinforcement, UV cured to provide superior cleaning benefits, life cycle maintenance savings and optimum appearance retention. As with all Polysafe products, Polysafe Verona PUR should not have a polish applied.

### Hygiene

Polysafe safety flooring ranges have good resistance to dilute acids and alkalis, are compatible for use with the most commonly used alco-based hand gels and are suitable for steam cleaning on a periodic basis. Chemical resistance charts available on request. For information regarding handling and installation, adhesives, maintenance, applications, chemical resistance and product warranty, consult Polyflor Customer Technical Services on +44 (0)161 767 1912 or email tech@polyflor.com.

As with all Polysafe products, Polysafe Verona PUR should not have a polish applied. The data presented is correct at the time of printing. For latest information, please visit our website polyflor.com.

Decoration and shade may vary slightly from the samples shown.

For more information regarding our recommended safety flooring finishes or product testing please contact our Customer Technical Services Department on +44 (0)161 767 1912 or email tech@polyflor.com

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