

HOMOGENEOUS  
COMPACT VINYL

# Primo Safe.T

| CERTIFICATION & CLASSIFICATION    | STANDARDS                                     | Primo Safe.T  |
|-----------------------------------|---|---|
| <b>Type of floor covering</b>     | EN 13845                                      | Slip resistant homogeneous vinyl flooring.  |
| <b>CE certification</b>           | EN 14041                                      | Yes   |
| <b>Classification</b>             | ISO 10874 – EN 685                            | Commercial: 34<br>Industrial: 43  |
| <b>ISO certification</b>          |   | Ronneby ISO 9001/Ronneby ISO 14001  |
| TECHNICAL CHARACTERISTICS         | STANDARDS                                     | Primo Safe.T  |
| <b>Surface treatment</b>          |   | Safe.T clean  |
| <b>Total thickness</b>            | ISO 24346 – EN 428                            | 2.0 mm  |
| <b>Total weight/m<sup>2</sup></b> | ISO 23997 – EN 430                            | 3000 g  |
| <b>Form of delivery</b>           | ISO 24341 – EN 426<br>Sheet<br>(rolls)        | Approx. 23 running metres x 200 cm<br>Art. no. 21013_ _ _<br>3 digit colour colour number |
| TECHNICAL PERFORMANCES            | STANDARDS                                     | Primo Safe.T  |
| <b>Dimensional stability</b>      | ISO 23999 – EN 434                            | ≤ 0.40 %  |
| <b>Reaction to fire</b>           | EN 13501-1<br>EN ISO 9239-1<br>EN ISO 11925-2 | Class B <sub>f1</sub> s1<br>≥ 8 kW/m <sup>2</sup><br>Pass                                 |
| <b>Abrasion</b>                   |   |   |
| <b>Volume loss</b>                | EN 660: Part 2                                | Group P: ≤ 4.0 mm <sup>3</sup>  |
| <b>Residual indentation</b>       | ISO 24343-1 – EN 433                          | Approx. 0.03 mm   |
| <b>Castor chair test</b>          | ISO 4918 – EN 425                             | Suitable  |
| <b>Flexibility</b>                | ISO 24344 – EN 435                            | Pass  |
| <b>Static electrical charge</b>   | EN 1815                                       | < 2 kV  |
| <b>Total VOC emissions</b>        | AgBB/DIBt<br>Indoor air quality               | ≤ 10 µg/m <sup>3</sup> (after 28 days)<br>Eurofins Platinum                               |
| <b>Underfloor heating</b>         |   | Suitable – max 27°C   |
| <b>Thermal resistance</b>         | EN 12667                                      | Approx. 0.01 m <sup>2</sup> K/W   |
| <b>Light fastness</b>             | EN ISO 105-B02                                | ≥ level 6   |
| <b>Chemical resistance</b>        | ISO 26987 – EN 423                            | Good resistance   |
| <b>Bacteria resistance</b>        | ISO 846:Part C                                | Does not favour growth  |
| <b>Slip resistance</b>            | DIN 51130<br>EN 13893<br>BS 7976-2            | R10<br>≥ 0.3<br>Low risk of slip  |
| <b>Bare foot test</b>             | DIN 51097                                     | Class B (≥ 18°)   |
| <b>Seam strength</b>              | EN 684  | Average value: ≥ 240 N/50 mm<br>Individual values: ≥ 180 N/50 mm                          |
| <b>Colours</b>                    |   | 18  |

The above information is subject to modification for the benefit of further improvement (11/2013).