


HOMOGENEOUS  
COMPACT VINYL

# Standard Plus

CERTIFICATION & CLASSIFICATION		STANDARDS	Standard Plus
<b>Type of floor covering</b>	ISO 10581 – EN 649		Homogeneous single layered vinyl flooring, Type II.
<b>CE certification</b>	EN 14041		Yes
<b>Classification</b>	ISO 10874 – EN 685		Commercial: 34 Industrial: 43
<b>ISO certification</b>			Ronneby ISO 9001/Ronneby ISO 14001
TECHNICAL CHARACTERISTICS		STANDARDS	Standard Plus
<b>PUR</b>			Yes
<b>Total thickness</b>	ISO 24346 – EN 428		2.0 mm
<b>Total weight/m<sup>2</sup></b>	ISO 23997 – EN 430		3300 g
<b>Form of delivery</b>	ISO 24341 – EN 426 Sheet (rolls)		Approx. 23 running metres x 200 cm Art. no. 21003_ _ _ 3 digit colour colour number
	ISO 24342 – EN 427 Tiles (box)		50.0 x 50.0 cm – 24 tiles/box = 6.00 m <sup>2</sup> Art. no. 21006_ _ _ 3 digit colour colour number
			61.0 x 61.0 cm – 14 tiles/box = 5.21 m <sup>2</sup> Art. no. 21005_ _ _ 3 digit colour colour number
TECHNICAL PERFORMANCES		STANDARDS	Standard Plus
<b>Dimensional stability</b>	ISO 23999 – EN 434		≤ 0.40 % for rolls ≤ 0.25 % for tiles
<b>Reaction to fire</b>	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2		Class B <sub>fl</sub> s1 ≥ 8 kW/m <sup>2</sup> Pass
<b>Marine equipment</b>	IMO FTPS Part 5 and 2 IMO Res. A653		
<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. 0.04 mm
<b>Castor chair test</b>	ISO 4918 – EN 425		Suitable
<b>Static electrical discharge</b>	EN 1815		< 2 kV
<b>Total VOC emissions</b>	AgBB/DIBt		≤ 10 µg/m <sup>3</sup> (after 28 days)
<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>	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 EN 13893		R9 ≥ 0.3
<b>Seam strength</b>	EN 684		Average value: ≥ 240 N/50 mm Individual values: ≥ 180 N/50 mm
<b>Colours</b>			30 for rolls 10 for tiles

The above information is subject to modification for the benefit of further improvement (01/2013).