


# Vylon Plus



## Technical Data

## VINYL

Type of flooring	EN 649	Homogeneous single layered vinyl flooring
CE certification		Yes
Classification	EN 685	Commercial: 34 Industrial: 43
Wear layer thickness	EN 429	2,0 mm
PUR		Yes
Total thickness	EN 428	2,0 mm
Total weight/m <sup>2</sup>	EN 430	3600 g
Dimensional stability	EN 434	≤ 0,40 % for rolls ≤ 0,25 % for tiles
Abrasion Thickness loss Volume loss	EN 660:Part 1 EN 660:Part 2	Group M: ≤ 0,30 mm Group M: ≤ 7,5 mm <sup>3</sup>
Residual indentation	EN 433	Approx. 0,04 mm
Castor chair test	EN 425	Suitable
Static electrical charge	EN 1815	< 2 kV
Underfloor heating		Suitable – max. 27°C
Thermal resistance	EN 12667/DIN 52612	Approx. 0,01 m <sup>2</sup> K/W
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	Class B <sub>fl</sub> s1 ≥ 8 kW/m <sup>2</sup> Pass
Marine equipment	IMO FTPC Part 5 and 2 IMO Res. A653	
Light fastness	EN ISO 105-B02	≥ level 6
Chemical resistance	EN 423	Good resistance
Bacteria resistance	ISO 846:Part C	Does not favour growth
Slip resistance	DIN 51130 EN 13893	R9 ≥ 0,3
Colours		22
Form of delivery	EN 426 Sheet (rolls)  EN 427 Tiles (box)	Approx. 20 r m x 200 cm art. no. 3091_ _ _ 3 digit colour number  61 x 61 cm 16 tiles/box=5,95 m <sup>2</sup> art. no. 3090_ _ _ 3 digit colour number  30,0 x 30,0 cm 50 tiles/box=4,5 m <sup>2</sup> art. no. 3089_ _ _ 3 digit colour number