Vylon Plus

Datasheet

	Norm	Vylon Plus 2.0 mm	Vylon Plus Tiles 2.0 mm
Classification			
Product type	ISO 10581	Homogeneous vinyl floor covering	
Binder content	ISO 10581	Type II	
Commercial classification	ISO 10874	34 Very Heavy	
Industrial classification	ISO 10874	43 Heavy	
Technical Characteristics			
Surface treatment		PUR	
Total thickness	ISO 24346	2 mm	
Wear layer thickness	ISO 24340	2 mm	
Total weight	ISO 23997	3700 g/m²	
Performance for CE Marking			
Declaration of Performance #	EN 14041	0019-0031-DoP-2013-07	
Reaction to fire	EN 13501-1	Bfl-s1	
Reaction to fire	EN ISO 9239-1	≥ 8 kW/m²	
Reaction to fire - EN ISO 11925-2	EN ISO 11925-2	Pass	
Static Electrical Propensity	EN 1815	Antistatic (≤ 2 kV)	
Thermal resistance	EN 12667	~0,010 m²•K/W	
Slip resistance (EN 13893)	EN 13893	Class DS (μ ≥ 0,30)	
Technical Performance			
Marine Equipment	IMO 2010 FTP Code part 2 and 5	Approved	
Residual indentation	EN ISO 24343-1	Best measured value: 0,04 mm ≤ 0,10 mm	
Slip resistance	EN 16165 Annex B (formerly DIN 51130)	R9	
Slip Resistance (EN 16165 Annex C)	EN 16165 Annex C (formerly BS 7976-2; Pendulum Test Slider 96)	Low risk of slip	
Curl resultant to heat	EN ISO 23999	≤|8|mm for rolls	≤|2|mm for tiles
Castor chair	ISO 4918	Suitable	
Light fastness	ISO 105-B02	≥ 6	
Dimensional stability	EN ISO 23999	Average Measured Value : ≤ 0.40 % for rolls	Average measured value : ≤ 0.25 % for tiles
Chemical resistance	ISO 26987	Good resistance	
Bacteria Resistance	ISO 846 Part C	Does not promote growth	
Underfloor heating		Suitable (subfloor temperature maximum 27°C)	
Seam Strength Average Value	EN 684	≥ 240 N/50mm	
Seam Strength Individual Value	EN 684	≥ 180 N/50mm	
Sustainability performances			
Recyclability through ReStart®		Offcuts / Post-use - Contact Tarkett for more information	
Recycled content		25,5 %	
Carbon Footprint (Cradle-to-Gate, EPD Modules A1-A3)		3,78 kg CO_2eq /m²	
Total Carbon Footprint (EPD Modules A-D, incl. recycling scenario)		4,81 kg CO_2eq /m²	
Total VOC Emissions (after 28 days)	EN 16516	Platinum (≤ 10 µg/m³)	
Formaldehyde emission		E1	
Dimensions and designs			
Roll		Roll 2 x 20 m	
Tile			Tile 300 x 300 mm - 50 tiles=4,5 m²/box - 45 boxes/pallet Tile 610 x 610 mm - 16 tiles=5,95 m²/box - 40 boxes/pallet
Number of designs available		18	18

The above information is subject to modification for the benefit of further improvement (04/05/2026). According to the European Regulation N°305/2011 for CE Marking, the Declarations of Performance are available on our website https://www.tarkett.com. Tarkett's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett at the address shown for the instructions.

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