

Technical data

POLYFLOR BLOC PUR

Heterogeneous vinyl sheet flooring
with 0,7 mm pigmented homogeneous PVC wear layer.

Characteristics	Standards	Unit	POLYFLOR BLOC PUR
Type of floor covering	EN ISO 10582		heterogeneous, PVC
Surface treatment			PUR
Description			uni
Colours			16
Special characteristics			pigmented homogeneous PVC wear layer
Total weight	EN ISO 23997	g/m ²	2660
Performance Classification	EN ISO 10874		23 34 43
Gauge	EN ISO 24346	mm	2,0
Wear layer thickness	EN ISO 24340	mm	0,7
Packaging roll size	EN ISO 24341	m / m ²	2 m x 20 m / 40 m ²
Residual indentation	EN ISO 24343-1	mm	≤ 0,1
Colour fastness to artificial light	EN ISO 105-B02	level	≥ 6
Behaviour to fire	EN 13501-1		B _{fl} - s1
Slip resistance	EN 13893 DIN 51130 / DIN EN 16165 Ann B		Class DS R10
Impact sound reduction	EN ISO 10140-3	dB	8
Thermal conductivity	EN 12524	W/(m·K)	0,25
Electrostatic properties when walked on	EN 1815	kV	≤ 2, antistatic
Decontaminatie	ISO 8690		good
Chemical resistance	EN ISO 26987		*
Abrasion group	EN ISO 10582		binder content type I
Castor chair	ISO 4918		yes, type W, EN 12529
Underfloor heating	EN 1264-2		suitable, max. 27 °C
VOC emissions	Indoor Air Comfort [®] GOLD FloorScore [®] Finnish M1 Classification AgBB VOC test		Eurofins certified product certified pass very low emissions
CE	EN 14041		



All POLYFLOR commercial sheet vinyl ranges provide a continuous, impervious and hygienic flooring solution which can be confidently cleaned in accordance with recommended maintenance procedures and approved maintenance products. The implementation of an effective cleaning regime is the most important defence against infection.

* Resistant depending on concentration and time of exposure, in case of increased impact of oils, grease, acids, alkalis and other aggressive chemicals – please contact us.

Subject to change due to further technical development.