














# POLYFLOR ULTRA XL PUR / PU

Duotone marbled, directional vinyl sheet and tile flooring with a polyurethane surface treatment with a bright, contemporary colour palette.

Characteristics	Standards	Unit	POLYFLOR ULTRA XL PUR / PU	
			2,0 mm	1,5 mm
Type of floor covering	EN ISO 10581		homogeneous, PVC	
Surface treatment			PUR	
Description			directional, marbled	
Colours			20	4
Special characteristics			–	–
Total weight	EN ISO 23997	g/m <sup>2</sup>	3200	2360
Performance Classification	EN ISO 10874		 23  34  43	 23  32  41
Gauge	EN ISO 24346	mm	 2,0	1,5
Packaging roll size	EN ISO 24341	m / m <sup>2</sup>	 2 m x 20 m / 40 m <sup>2</sup>	2 m x 27,5 m / 55 m <sup>2</sup>
Packaging tile size	EN ISO 24342	mm / m <sup>2</sup>	 608 x 608 mm / 5,17 m <sup>2</sup>	–
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 <sub>fl</sub> - s1	
Slip resistance	EN 13893 DIN 51130 / DIN EN 16165 Ann B		Class DS R9	
Impact sound reduction	EN ISO 10140-3	dB	2	
Resistance to thermal conductivity	EN 12667 ISO 8302	m <sup>2</sup> K/W	0,01	
Electrostatic properties when walked on	EN 1815	kV	≤ 2, antistatic	
Biological resistance	ISO 846 Part C		good	
Ease of Radioactive Decontamination	ISO 8690		excellent	
Chemical resistance	EN ISO 26987		*	
Abrasion group	EN ISO 10581		binder content type II	
Castor chair suitability	ISO 4918		yes, type W, EN 12529	
Underfloor heating suitability	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.