

# Palettone PUR

Attractive, high performance, heavy duty homogeneous sheet & tile floor covering with a polyurethane reinforcement for low cost, polish free maintenance.

Featuring a solid colour base with complimentary toned highlights, Palettone PUR is available in a palette of 50 contemporary colours. Demonstrating outstanding durability and abrasion resistance, Palettone PUR is recommended for use throughout commercial interiors, healthcare and education facilities, as well as retail outlets.



	<b>Gauge</b>	EN 428/ISO 24346	2.0mm
	<b>Roll Size</b>	EN 426/ISO 24341	2m x 20m = 40m <sup>2</sup>
	<b>Tile Size</b>	EN 427 / ISO 24342	608 x 608mm (12 shades)
	<b>Total Weight</b>	EN 430/ISO 23997	2800g/m <sup>2</sup>
	<b>General Performance</b>	EN 649/EN ISO 10581 ASTM F1913 ASTM F1700	Conforms Conforms Conforms
	<b>Use Area</b>	EN 685/ISO 10874	
	<b>Reaction to Fire</b>	EN 13501-1 ASTM E662 ASTM E648 CAN/ULC S102.2 AS ISO 9239-1	Class Bfl-S1 <450 Class 1 FSV < 300; SDV < 500 Class B
	<b>Abrasion Resistance</b>	EN 660-2	Group T
	<b>Binder Content</b>	EN ISO 10581	Type I
	<b>Slip Resistance</b>	EN 13893 DIN 51130	Class DS R10
	<b>Residual Indentation</b>	ASTM F970 (Modified) EN 433/ISO 24343-1	≤0.125mm (750 psi) ≤0.10mm
	<b>Impact Sound Reduction</b>	EN ISO 10140-3	2dB
	<b>Static Electrical Propensity</b>	EN 1815	≤2.0kV Classified as 'antistatic'
	<b>Resistance to Chemicals</b>	EN 423/ISO 26987	Good resistance
	<b>Light Fastness</b>	ISO 105-B02	≥6
	<b>Castor Chair (continuous use)</b>	EN 425/ISO 4918	Suitable
	<b>VOC Emissions</b>	Indoor Air Comfort GOLD AgBB/ABG FloorScore Finnish MI Classification TVOC after 28 days	Eurofins certified product Pass Certified Certified ≤10µg/m <sup>3</sup>
	<b>Responsible Sourcing</b>	BES 6001	Excellent
<p><b>Environmentally Preferable Flooring</b> - Polyflor Palettone PUR achieves a BRE Global Environmental A+ Rating (Certificate No: ENP 472) in major use areas such as education and healthcare and is GreenTag LCA Rate certified with GreenRate level A - Gold Plus. Generic EN 15804 Environmental Product Declaration (EPD) available on request. Polyflor Palettone PUR is 100% recyclable and contains 25% recycled material. Recyclable via the Recofloor scheme. Visit <a href="http://www.polyflor.com/sustainability">www.polyflor.com/sustainability</a>.</p>			
<p><b>PUR</b> - Polyflor Palettone PUR features a high quality, cross-linked polyurethane reinforcement, UV cured to provide a low-cost, polish free maintenance regime for the lifetime of the flooring.</p>			
	<b>Bacterial Resistance</b>	ISO 846 Part C	Does not favour growth
	<b>Clean Rooms</b>	ISO 14644-1	Class 4
	<b>Ease of Radioactive Decontamination</b>	ISO 8690	Excellent
	<p><b>Hygiene</b> - 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.</p>		
	<p><b>Agrément Assurance</b> - Polyflor Palettone PUR has been independently assessed by the British Board of Agrément and product performance is assured for at least 10 years in recommended use areas. With proper maintenance the appearance and colour will be retained during this period.</p>		
	<p>Polyflor homogeneous PUR ranges are compatible for use with the most commonly used alco-based hand gels and are suitable for steam cleaning on a periodic basis. For information regarding handling and installation, adhesives, maintenance, applications, chemical resistance and product warranty, consult <b>Polyflor Customer Technical Services on +44 (0)161 767 1912, or email <a href="mailto:tech@polyflor.com">tech@polyflor.com</a></b>. The data presented is correct at the time of printing. For latest information, please visit our website <a href="http://polyflor.com">polyflor.com</a>. Decoration and shade may vary slightly from the samples shown.</p>		

