


TECHNICAL DATA	Characteristics	Standards	EXPONA SimpLay
<p>SimpLay DESIGN VINYL</p> <p>ENVIRONMENTALLY PREFERABLE FLOORING 100% RECYCLABLE</p> <p>PUR lifelong polish free</p> <p>contains BIO-BASED PLASTICISERS</p> <p>CE 10 EN 14041:2004 Bfl-s1 DS EN ISO 10582</p> <p>15 Years Guarantee 10 Years Guarantee</p>	Type of floorcovering	EN 649 EN ISO 10582	heterogeneous, PVC
	Surface treatment		
	Total weight	EN 430 EN ISO 23997	8000 g/m ²
	Performance classification	EN 685 EN ISO 10874	23 34 43
	Gauge	EN 428 EN ISO 24346	5.0mm
	Wear layer thickness	EN 429 EN ISO 24340	0.7mm
	Packaging plank size	EN 427 EN ISO 24342	10 @ 177.8 x 1219.2mm = 2.17m ² 8 @ 185.0 x 1505.0mm = 2.23m ²
	Packaging tile size	EN 427 EN ISO 24342	6 @ 600.0 x 600.0mm = 2.16m ²
	Abrasion group	EN 660-2 EN ISO 10582	T Typ I
	Residual indentation	EN 433 EN ISO 24343-1	pass
	Colour fastness to artificial light	EN ISO 105-B02	level ≥ 6 method A
	Behaviour to fire	EN 13501-1	B _{fl} - s1
	Slip resistance	DIN 51130 EN 13893	R10 DS
	Chemical resistance	EN 423 EN ISO 26987	*
Castor chair suitability	EN 425 ISO 4918	yes type W EN 12 529	
Underfloor heating suitability	EN 1264-2	suitable max. 27° C	
Sound reduction	EN 140-8 EN ISO 10140-3	9 dB	
AgBB VOC test		below quantifiable levels	

* Resistant depending on concentration and time of exposure, in case of increased impact of oils, grease, acids, alkalis and other aggressive chemicals - please contact Polyflor.
Subject to changes for reasons of technical further development.

EXPONA SimpLay DESIGN VINYL

“EASIER TO INSTALL”

- The quickest laying system in the market - up to 50% time-saving
- Easy replacement of individual elements
- Surface covering below remains intact
- Reduced subfloor preparation
- Product reusability
- No click systems



- ① PUR surface treatment
- ② Clear wear layer
- ③ Decoration layer
- ④ Stabilisation layer
- ⑤ Glass fibre dimension stabilisation layer
- ⑥ Load-bearing layer
- ⑦ Special backing structure

POLYFLOR™
COVERING THE WORLD

59-65 Wedgewood Road
Hallam, VIC 3803
AUSTRALIA
T: 1800 777 425
F: 03 9215 4444
E: sales@polyflor.com.au
polyflor.com.au