
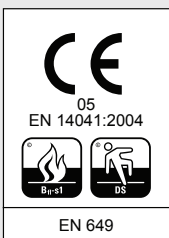
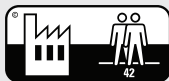


TECHNICAL DATA	Characteristics	Standards	Unit	EXPONA SUPERPLANK
	Type of floorcovering	EN 649		heterogeneous, PVC
	Surface treatment			
	Description			wood
	Colours			14
	Total weight	EN 430	g/m ²	4.290
	Performance classification	EN 685		23, 33, 42
	Gauge	EN 428	mm	2,5
	Wear layer thickness	EN 429	mm	0,55
	Plank size	EN 427	cm	18 @ 152 x 1219mm = 3.34 ² m 15 @ 184 x 1219mm = 3.37 ² m 14 @ 203 x 1219mm = 3.46 ² m
	Residual indentation	EN 433	mm	≤ 0,1
	Colour fastness to artificial light	ISO 105-B02 method 3	level	≥ 6
	Behaviour to fire	EN 13501-1		B _{FL} - S1
	Slip resistance	DIN 51130 EN 13893		R9 DS
	Impact sound reduction	EN 140-8	dB	ca. 4
	Resistance to thermal conductivity	DIN 52612	m ² k/w	0,02
	Assessment of static electrical propensity	EN 1815	kV	< 2
	Electrical resistance to earth	EN 1081	Ohm	ca. 10 ¹¹
	Leakage to earth	VDE 0100 §24	Ohm	> 5 x 10 ⁴
	Chemical resistance	EN 423		*
	Abrasion group	EN 649		T
	Castor chair suitability	EN 425		yes, type W, EN 12 529
	Underfloor heating suitability			suitable max. 27°C



Heterogeneous vinyl floorcovering available as planks based on a phototechnical reproduction with a transparent wear layer and a factory applied polyurethane surface treatment for contract application.



* 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.

Polyflor Australia Pty Ltd
ABN 68 007 134 518

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

www.polyflor.com.au

Polyflor New Zealand

100 Plunket Ave
Manukau, Auckland 2104
New Zealand
P: 0800 765 935
F: 0800 846 737
E: sales@polyflor.co.nz

www.polyflor.co.nz

T/A Polyflor South Africa
Poly Sales Africa Pty Ltd

8 Buwbes Road North,
Sebenza, Edenvale 1609,
South Africa
P: 011 609 3500
F: 011 452 7993
E: info@polyflor.co.za

www.polyflor.co.za

