


MiPlank

Luxury Vinyl Flooring

The following table details the technical specification for the MiPlank and MiPlank Acoustic.

Should you require any further information, contact Polyflor on 1800 777 425 or email technical@polyflor.com.au

Characteristics	Standards	MiPlank Acoustic 	
		MiPlank	MiPlank Acoustic
Gauge	ISO 24346 (EN 428)	5mm	
Wear Layer	ISO 24340 (EN 429)	0.55mm	
Plank Size	ISO 24342 (EN 427)	10 @ 177.8 x 1219.2mm = 2.17m ² 8 @ 185 x 1505mm = 2.23m ²	
Total Weight	ISO 23997 (EN 430)	8000g/m ²	6380g/m ²
General Performance	ISO 10582 (EN 649) EN 651	Conforms -	- Conforms
Use Area	ISO 10874 (EN 685)	23 34 43	23 33 42
Reaction to Fire	AS ISO 9239-1 EN 13501-1	>8 kW/m ² Class Bfl-S1	>4.5 kW/m ² Class Cfl-S1
Abrasion Resistance	EN 660-2 ISO 10582	Group T Type I	
Slip Resistance	EN 13893 DIN 51130 AS 4586	Class DS (dry condition) R10 R10	
Impact Sound Reduction	ISO 10140-3	9dB	19dB
Thermal Conductivity	EN 12524	0.25 W/(m.K)	-
Thermal Resistance	EN 12677	-	0.0419m ² K/W
Chemical Resistance	ISO 26987 (EN 423)	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.	
Residual Indentation	ISO 24343-1 (EN 433)	≤0.05mm	≤0.20mm
Dimensional Stability	ISO 23999 (EN 434)	≤0.1% max	≤0.25%
Underfloor Heating		Suitable, max 27°C	
Light Fastness	ISO 105-B02	(Method 3) ≥6	
Castor Chair (continuous use)	ISO 4918 (EN 425)	Suitable	
Static Electrical Propensity	EN 1815	≤2.0kV Classed as 'antistatic'	-
VOC Emissions	Indoor Air Comfort Gold AgBB VOC test FloorScore	Eurofins certified product Very low emissions Certified	
Environmentally Preferable Flooring	MiPlank achieves a Generic BRE Global Environmental A+ Rating. Specific EN15804 Environmental Product Declaration (EPD) available on request. MiPlank is 100% recyclable and contains average 20% recycled material. Recyclable via the Recofloor scheme. Visit www.polyflor.com.au/environmentally-preferred . MiPlank Acoustic is 100% recyclable and contains average 20% recycled material. Recyclable via the Recofloor scheme. Visit www.polyflor.com.au/environmentally-preferred .		

PUR - MiPlank & MiPlank Acoustic 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.

For information regarding handling and installation, adhesives, maintenance, applications, chemical resistance and product warranty, consult your Polyflor representative or contact us directly on 1800 777 425 or email sales@polyflor.com.au. The data presented is correct at the time of printing. For latest information, please visit www.polyflor.com.au. Decoration and shade may vary slightly from the samples shown.

* 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.

