

Timberline® Plus

Technical Data

Product Classification

Type of floor covering	EN ISO 10582	Heterogeneous sheet vinyl
Binder Content	EN ISO 10582	Type I
Classification (Use Area)	ISO 10874	Domestic: 23 (Heavy) Commercial: 34 (Very Heavy) Light Industrial: 43 (Heavy)
Warranty*	Domestic Commercial - available upon request	25 years 15 years

*All warranties are in addition to any rights consumers may have under Australian and New Zealand consumer laws. Terms and conditions apply - for full information in respect to the scope of the commercial warranty, contact your Armstrong Flooring representative.

Physical Properties

Polyurethane reinforced	-	PUR + Aluminium Oxide
Colours (Standard)	-	20
Overall thickness	ISO 24346	2.0mm
Wear layer thickness	ISO 24340	0.70mm
Surface texture	-	Embossed
Roll width	ISO 24341	1.83m
Roll length	ISO 24341	25m
Coverage/roll	-	45.75m ²
Product weight/m ²	ISO 23997	2.78kg/m ²

Installation

	To current AS/NZS 1884 and Armstrong Flooring Installation Instructions - Heterogeneous Sheet	Full stick, reverse sheets, heat weld or seambond seams
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Sustainability

GreenTag GreenRate	-	GreenRate Level A
GreenTag Product Health Declaration	-	Platinum Health
Best Environmental Practice PVC	-	Yes
TVOC Emissions	-	Compliant with Green Building Council low VOC emission rates

Technical Performance

Slip Resistance	AS 4586 Wet Pendulum (Appendix A) Oil Wet (Appendix D)	P3 R10
Fire Resistance (Floor)	AS ISO 9239-1 Critical Radiant Flux (CHF Value) Smoke Development Rate	≥ 4.5kW/m ² ≤ 750%.min
Fire Resistance (Walls)	AS 5637.1 Cone Calorimeter Average specific extinction area	Group 3 > 250m ² /kg
Other		
Colour fastness	ISO 105-B02, Method 3	Pass
Residual indentation	ISO 24343-1	Pass
Chemical resistance	-	Good resistance
Flexibility	ISO 24344, Method A	Pass
Castor chair	ISO 4918	Pass
Seam strength	ISO 16906	Pass
Static electrical propensity	EN 1815	Antistatic ≤2kV

Accreditation

Manufactured under accredited ISO 9001 quality and ISO 14001 environmental management systems

All specifications are current as at date of publication and may be changed without notice. For current and complete specifications please visit armstrongflooring.au or armstrongflooring.co.nz

All Armstrong Flooring products must be installed in accordance with the relevant Australian and/or New Zealand applicable standards and the Armstrong Flooring Installation Instructions.

Variations may occur between samples, photographic images, and batches in terms of colour, shade, pattern or similar.

AU: www.armstrongflooring.au/timberline

NZ: www.armstrongflooring.co.nz/timberline

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