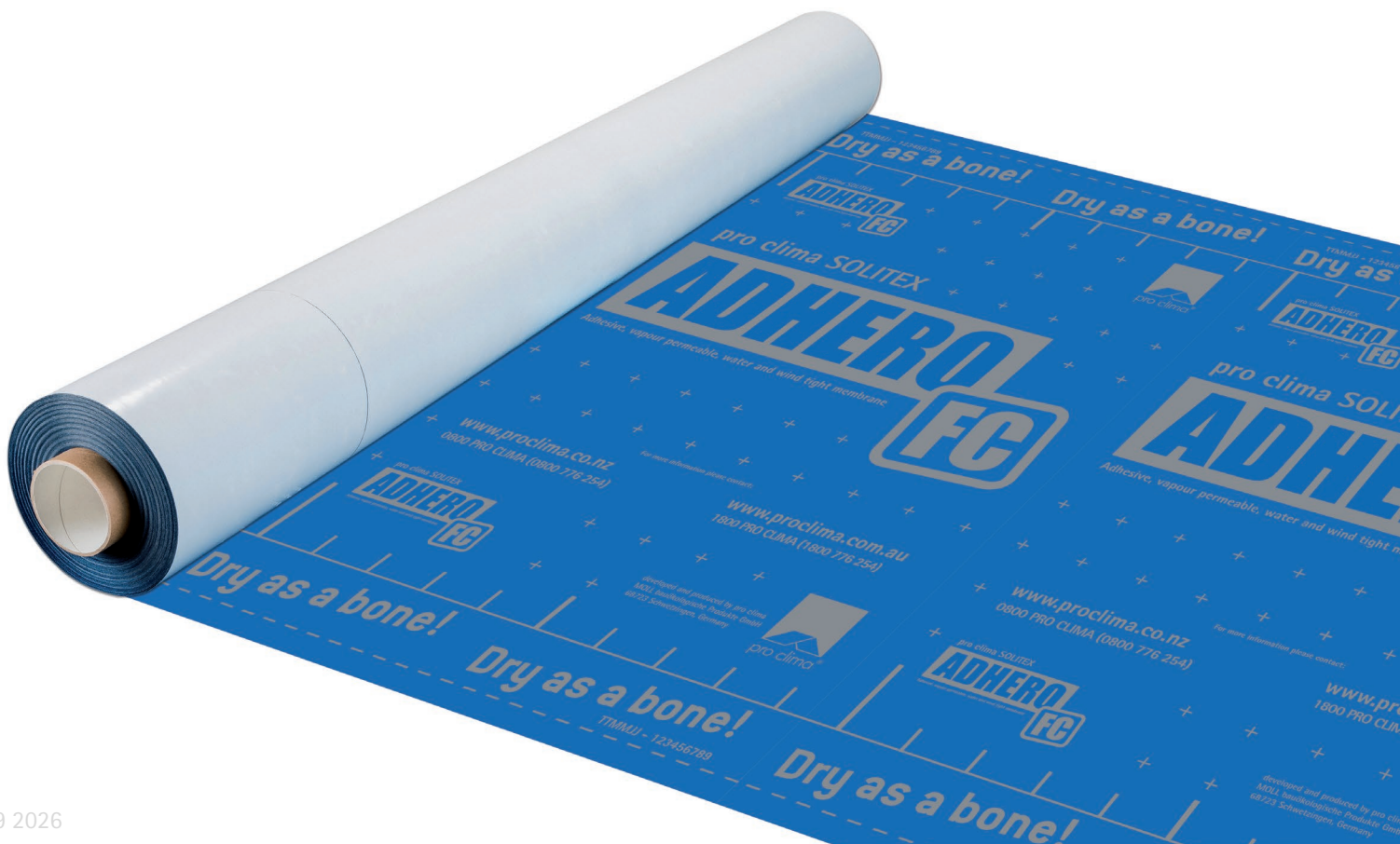




Self-Adhesive Weather Resistive Barrier

SOLITEX® ADHERO FC utilises pro clima's SOLID adhesive with PermaVap® technology to ensure optimal adhesion under strong wind loading and maximise the drying rate of facade and roofing systems. When adhered to rigid substrates, it provides protection from wind, driving rain and other external sources of water whilst allowing any internal moisture to escape through the vapour permeable, non-porous TEEE* layer.

- ✓ High drying capacity with PermaVap® Technology
- ✓ Excellent UV resistance (180 days exposure)
- ✓ Isolates leaks caused by accidental damage or penetrations
- ✓ Outstanding long-term durability and adhesion
- ✓ Ultimate resistance against extreme wind gusts



09 2026

Your local support

1800 PRO CLIMA (776 254)

Technical: support@proclima.com.au | General: welcome@proclima.com.au

www.proclima.com.au





Technical Data			
Cover fleece + protective layer:		Polypropylene microfibre	
Membrane:		Monolithic TEEE* film	
Adhesive:		Water-resistant SOLID adhesive	
Release film:		Silicone-coated PE film	
UV stability and outdoor exposure:		180 Days	ASTM G155
Duty classification:		Depends on substrate**	
Vapour classification:		Class 4 (Vapour permeable)	AS 4200.1
Surface weight:		240 g/m ² ± 5 g/m ²	EN 1849-2
Thickness:		0.70 mm ± 0.05 mm	EN 1849-2
Flammability index:		< 5	AS 1530.2
Temperature resistance:		-40 °C to +100 °C	
Heat shrinkage @ 70°C:	MD / LD	0.2% / 0.0%	ASTM D1204
Edge tear:	MD / LD	Depends on substrate**	
Tensile strength:	MD / LD	Depends on substrate**	
Burst strength:		Depends on substrate**	
Vapour permeance:		1.81 µg/N·s	ASTM E96 Method B
		10,000 mm	EN ISO 811
Water control:		Pass (> 100 mm)	AS/NZS 4201.4
		Water barrier	AS 4200.1
Emittance:	Front / Back	0.9 / 0.9	AS 4200.1
	Classification	NN	AS 4200.1
Surface water absorbency:		> 150 g/m ²	AS/NZS 4201.6
		High (> 100 g/m ²)	AS 4200.1
Air control:		≥ 0.1 MN·s/m ³	ISO 5636.5, BS 6538.3
		Air barrier	AS 4200.1
		< 0.055 m ³ / (m ² ·h·50 Pa)	EN 12114
Moisture shrinkage:		0.2 %	AS/NZS 4201.3
Electrical conductivity:		Electrically non-conductive	AS 4200.1

*TEEE: Thermoplastic Elastomer Ether Ester, **Performance characteristics will be modified by the rigid substrate

IMPORTANT INFORMATION

- This product is deemed non-combustible[^] as it is less than 1mm thick and has flammability index less than 5.
- This product is designed to withstand up to 180 days UV exposure before cladding is installed.
- This product can withstand exposure to temperatures of up to 100°C and down to -40°C behind external claddings.

[^]According to:

NCC 2019 Vol 1 C1.9 (e)(vi) & NCC 2019 Vol 2 3.7.1.1(f)

NCC 2022 Vol 1 C2D10 (6)(f) & NCC 2022 Vol 2 H3D2 (1)(f)

NCC 2025 Vol 1 C2D10 (6)(f) & NCC 2025 Vol 2 H3D2 (1)(f)

SOLITEX® ADHERO FC is a UV stabilised and tear resistant self-adhesive WRB. A non-porous water resistant TEEE film is laminated at high temperature between two layers of spun bonded polypropylene with a PermaVap® layer of water-resistant SOLID adhesive and siliconised release paper. This product is designed to withstand up to 180 days direct exposure to UV and still fulfil the intended use for air and water control. Exterior cladding should be detailed to prevent direct sunlight onto the membrane in service.

SOLITEX® ADHERO FC is suitable for use in BAL regions up to and including BAL FZ in accordance with AS 3959.

Delivery Form					
ID CODE	LENGTH	WIDTH	AREA	KG/ROLL	QTY
1AR04797	30.0 m	1.5 m	45 m ²	12	1

Your local support

1800 PRO CLIMA (776 254)

Technical: support@proclima.com.au | General: welcome@proclima.com.au

www.proclima.com.au

