pro clima SOLITEX EXTASANA ADHERO®

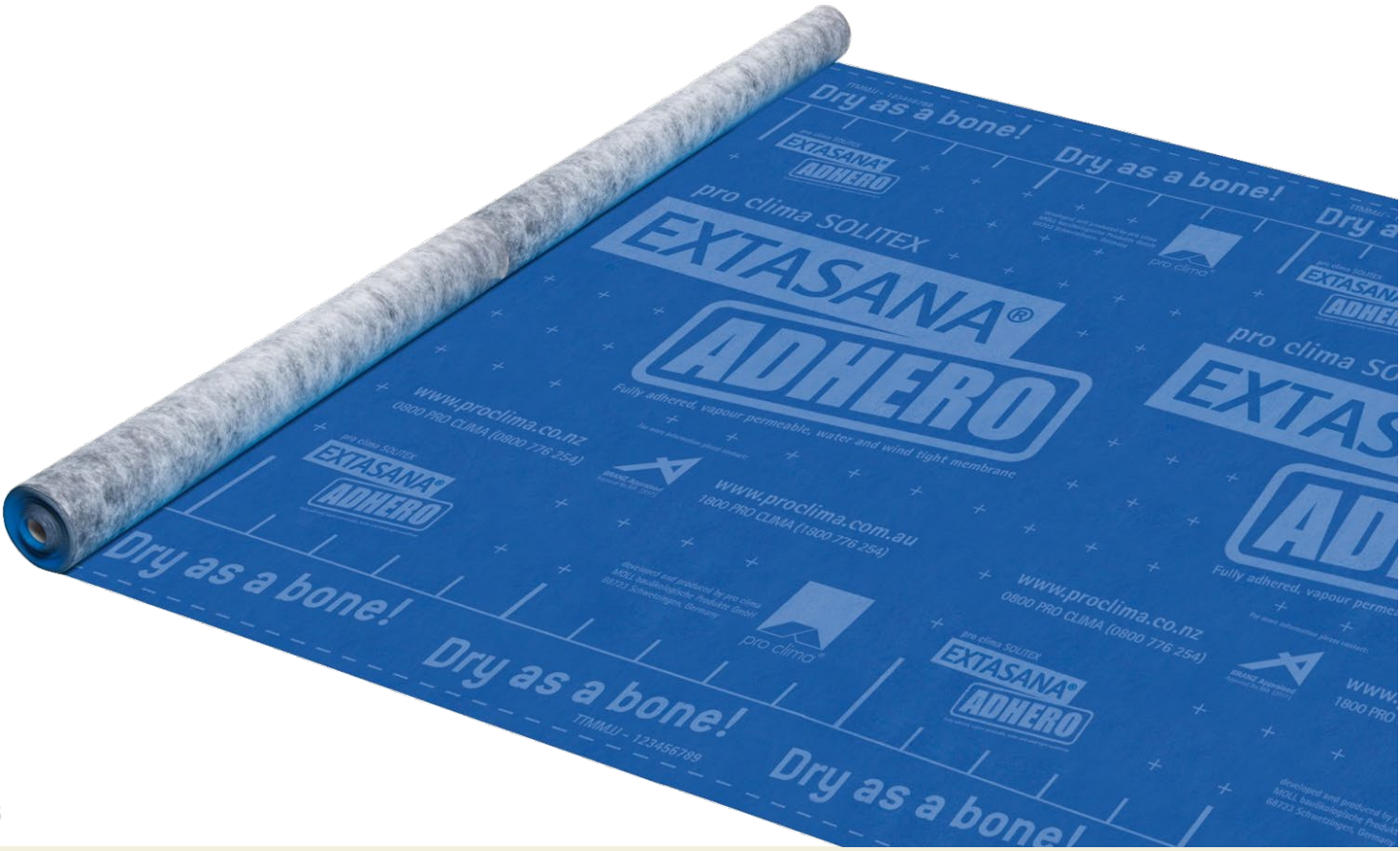
Self-Adhesive Weather Resistive Barrier

SOLITEX EXTASANA ADHERO® provides the ultimate weather protection layer for your walls and roofs under all conditions. When fully 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.

- ✔ Superior UV resistance (180 days exposure)
- ✔ Isolates leaks caused by accidental damage or penetrations
- ✔ Outstanding long-term durability
- ✔ Ultimate resistance against extreme wind gusts
- ✔ Ideal for pre-fab systems

Declare.

Red List Free



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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 G154
Duty classification:		Depends on substrate**	
Vapour classification:		Class 3 (Vapour Permeable)	
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	0.0% / 0.0%	ASTM D1204
Edge tear:	MD / LD	Depends on substrate**	
Tensile strength:	MD / LD	Depends on substrate**	
Burst strength:		Depends on substrate**	
Water control:		10,000 mm	EN ISO 811
		Pass (> 100 mm)	AS/NZS 4201.4
		Water barrier	AS/NZS 4200.1
Emittance:	Front / Back	0.9 / 0.9	AS/NZS 4200.1
	Classification	NN	AS/NZS 4200.1
Surface water absorbency:		> 150 g/m²	AS/NZS 4201.6
		High (> 100 g/m²)	AS/NZS 4200.1
Air control:		≥ 0.1 MNs/m³	ISO 5636.5, BS 6538.3
		Air barrier	AS/NZS 4200.1
Moisture shrinkage:		N/A (fully adhered membrane)	AS/NZS 4201.3
Surface weight:		240 g/m² ± 5 g/m²	EN 1849-2
Electrical conductivity:		Electrically non-conductive	AS/NZS 4200.1

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

IMPORTANT INFORMATION

- This product is deemed non-combustibleˆ 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.

ˆAccording 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)

PRODUCT DESCRIPTION

SOLITEX EXTASANA ADHERO® is a UV stabilised and tear resistant self-adhesive weather resistive barrier (WRB). A non-porous water resistant TEEE film is laminated at high temperature between two layers of spun bonded polypropylene with a full layer of water-resistant SOLID adhesive and siliconised release paper.

WEATHER EXPOSURE

This product is a weather resistive barrier (WRB) 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.

APPLICATION NOTES

This product 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
1AR01968	30.0 m	1.5 m	45 m²	12	1

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Self-Adhesive Weather Resistive Barrier

AAMA 711 TEST DATA				
Procedure	Property	Configuration	Required	PASS / FAIL
Section 5.1	Tensile Strength ASTM D5034	Machine	≥0.5 N/mm	Pass
		Cross	≥0.5 N/mm	Pass
		Overall	≥0.5 N/mm	Pass
Section 5.2	Water penetration 30.5 mm, 24 hrs	Control / OSB	No leaks	Pass
		Thermal Cycling / OSB	No leaks	Pass
Section 5.3	Peel Adhesion ASTM D3330 **Curing:** 24 hrs, 23°C, 50% RH **Peel:** 500N, 5.0 mm/s 90° Peel Force	OSB	≥0.26 N/mm	Pass
		Aluminium	≥0.26 N/mm	Pass
		Vinyl	≥0.26 N/mm	Pass
		Plywood	≥0.26 N/mm	Pass
		Tape Facing	≥0.26 N/mm	Pass
		KalsiClad Fibre Cement	≥0.26 N/mm	Pass
		James Hardie RAB Board	≥0.26 N/mm	Pass
		Shera Fibre Cement	≥0.26 N/mm	Pass
		CHH ECOPLY® Barrier DD H3.2 CCA with Coating	≥0.26 N/mm	Pass
		CHH ECOPLY® Structural Roofing DD H3.2 CCA	≥0.26 N/mm	Pass
		CHH ECOPLY® Square Edge CD H3.2 CCA	≥0.26 N/mm	Pass
		Strand Board Juken NZ	≥0.26 N/mm	Pass
		WEATHER DEFENCE™ - Siniat	≥0.26 N/mm	Pass
		OSB IBS	≥0.26 N/mm	Pass
		Eterpan Fibre Cement	≥0.26 N/mm	Pass
		USG Boral Secure rock	≥0.26 N/mm	Pass
Section 5.4	Peel Adhesion ASTM D3330	After UV Aging ASTM G154, 336 hours	≥0.26 N/mm	Pass
Section 5.5	Peel Adhesion ASTM D3330	After 50°C Exposure, 7 days	≥0.26 N/mm	Pass
Section 5.6	Peel Adhesion ASTM D3330	Thermal Cycling; 10 cycles, 8 hours 50°C, 16 hours -40°C	≥0.26 N/mm	Pass
Section 5.7	Cold Pliability	ASTM C765, -18°C Exposure	No cracking / adhesion loss	Pass
Section 5.8	Peel Adhesion ASTM D3330	Water Pre-Immersion	≥0.26 N/mm	Pass
		Water Post-Immersion, 7 days	≥0.26 N/mm	Pass
Section 5.9	Peel Resistance 50°C for 24 hrs Room temp for 24 hrs No peeling, buckling, rippling, or curling.	50°C Exposure / OSB	N/A	Pass
		50°C Exposure / CMU	N/A	Pass
		50°C Exposure / Concrete	N/A	Pass
		50°C Exposure / DensGlas Gold	N/A	Pass
		50°C Exposure / Plywood	N/A	Pass

Architectural Testing, Inc. (an Intertek company) dba Intertek Building & Construction (B&C) was contracted by pro clima to evaluate SOLITEX EXTASANA ADHERO® in accordance with AAMA 711. AAMA 711-2020 is a Voluntary Specification for Self-Adhering Flashing Used for Installation of Exterior Wall Fenestration Products. Results obtained are tested values and were secured by using the designated test methods. Testing was conducted at the Intertek B&C test facility in York, Pennsylvania.

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