

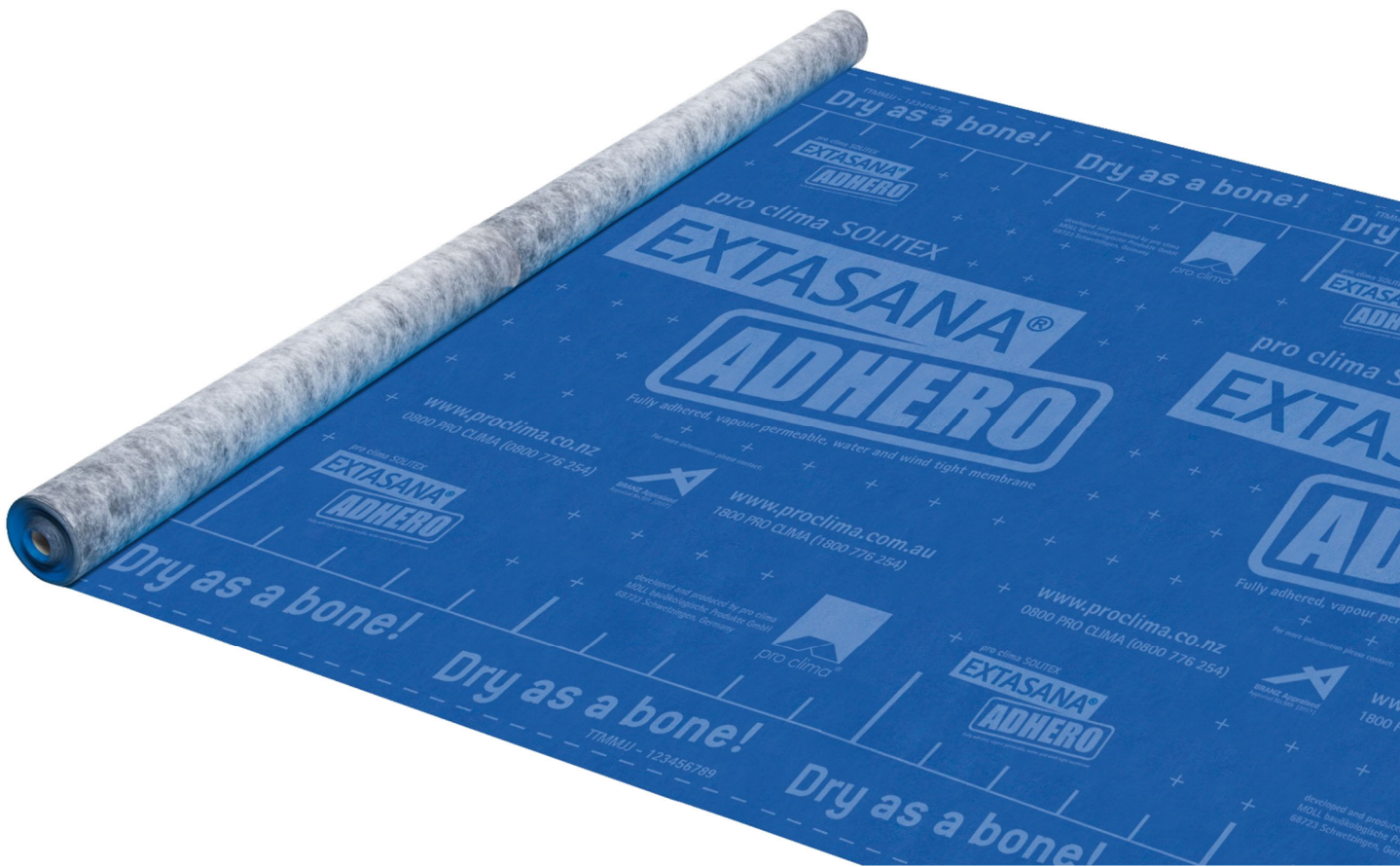


pro clima SOLITEX EXTASANA ADHERO®

Self-Adhesive Weather Resistive Barrier

SOLITEX EXTASANA ADHERO® provides the ultimate weather protection layer for your walls, and roofs under all conditions. Fully adhered to rigid substrates provides ultimate protection to the building 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



20 03 2020



Your local support

04 589 8460 | 09 892 9900 | 03 327 4925

Technical: support@proclima.co.nz | General: welcome@proclima.co.nz

www.proclima.co.nz





Technical Data

Cover fleece + protective layer:	Polypropylene microfibre fleece		
Membrane:	Monolithic TEEE* film		
Adhesive:	Special acrylate adhesive		
UV stability and outdoor exposure:	180 Days	ASTM G154	
Type:	N/A (fully adhered membrane)	NZS 2295-2006A1	
Vapour classification:	Depends on Substrate	AS/NZS 4200.1:2017	
S _a value, equiv. air layer thickness:	Depends on Substrate [^]	ISO 12572	
Water vapour resistance (MVTR [†]):	Depends on Substrate [^]		
Moisture shrinkage:	N/A (fully adhered membrane)	AS/NZS 4201.3	
Resistance to water penetration (water control):	10,000 mm	EN 20811	
	Pass (> 20 mm)	NZS 2295; AS/NZS 4201.4:1994	
Surface water absorbency:	> 150 g/m ²	AS/NZS 4201.6:1994	
	Pass (> 100 g/m ²)	NZS 2295-2006A1	
Flammability index:	< 5	AS 1530.2-1993	
Edge tear:	MD / CD [‡]	Depends on Substrate [^]	TAPPI T470
Tensile strength:	MD / CD [‡]	Depends on Substrate [^]	AS 1302.448s:1991
Air resistance (air control):	≥ 0.1 MN.s/m ³		
Temperature resistance:	-40°C to +100°C		
Heat shrinkage @ 70°C:	MD / CD [‡]	0.0%, 0.0%	ASTM D1204, AS/NZS 4200.1:2017
Thickness:	0.70 mm ± 0.05 mm		EN 1489-2
Surface weight:	240 g/m ² ± 5 g/m ²		EN 1489-2
Electrical conductivity:	Electrically non-conductive		AS/NZS 4200.1-2017

BRANZ APPRAISAL 989 OUTINES FURTHER REQUIREMENTS FOR THE USE OF SOLITEX EXTASANA ADHERO IN NEW ZEALAND

*TEEE: Thermoplastic Elastomer Ethyl Ester, †MVTR: Mean vapour transmission rate, ‡MD / CD: Machine direction / cross direction, [^]Performance characteristics will be modified by the rigid substrate

IMPORTANT INFORMATION

- 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.

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 solid acrylate adhesive back and siliconized release paper.

WEATHER EXPOSURE

This product is a weather resistive barrier (WRB) and 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

SOLITEX EXTASANA ADHERO® weather resistive barrier for use over rigid wall sheathing with or without a cavity, rigid roof sheathing on pitched roofs, structural insulation panel (SIP) or cross laminated timber (CLT) in accordance with BRANZ Appraisal 989. SOLITEX EXTASANA ADHERO® has a release paper which is cut 250mm from the top edge for ease of application. SOLITEX EXTASANA ADHERO® can be used in all NZS 3604 wind zones up to, and including, 'extra high' when applied over a suitable rigid substrate.

Delivery Form

ID CODE	LENGTH	WIDTH	AREA	KG/ROLL	QTY
1AR01968	30.0 m	1.5 m	45 m ²	12	1



Your local support

04 589 8460 | 09 892 9900 | 03 327 4925

Technical: support@proclima.co.nz | General: welcome@proclima.co.nz

www.proclima.co.nz

