



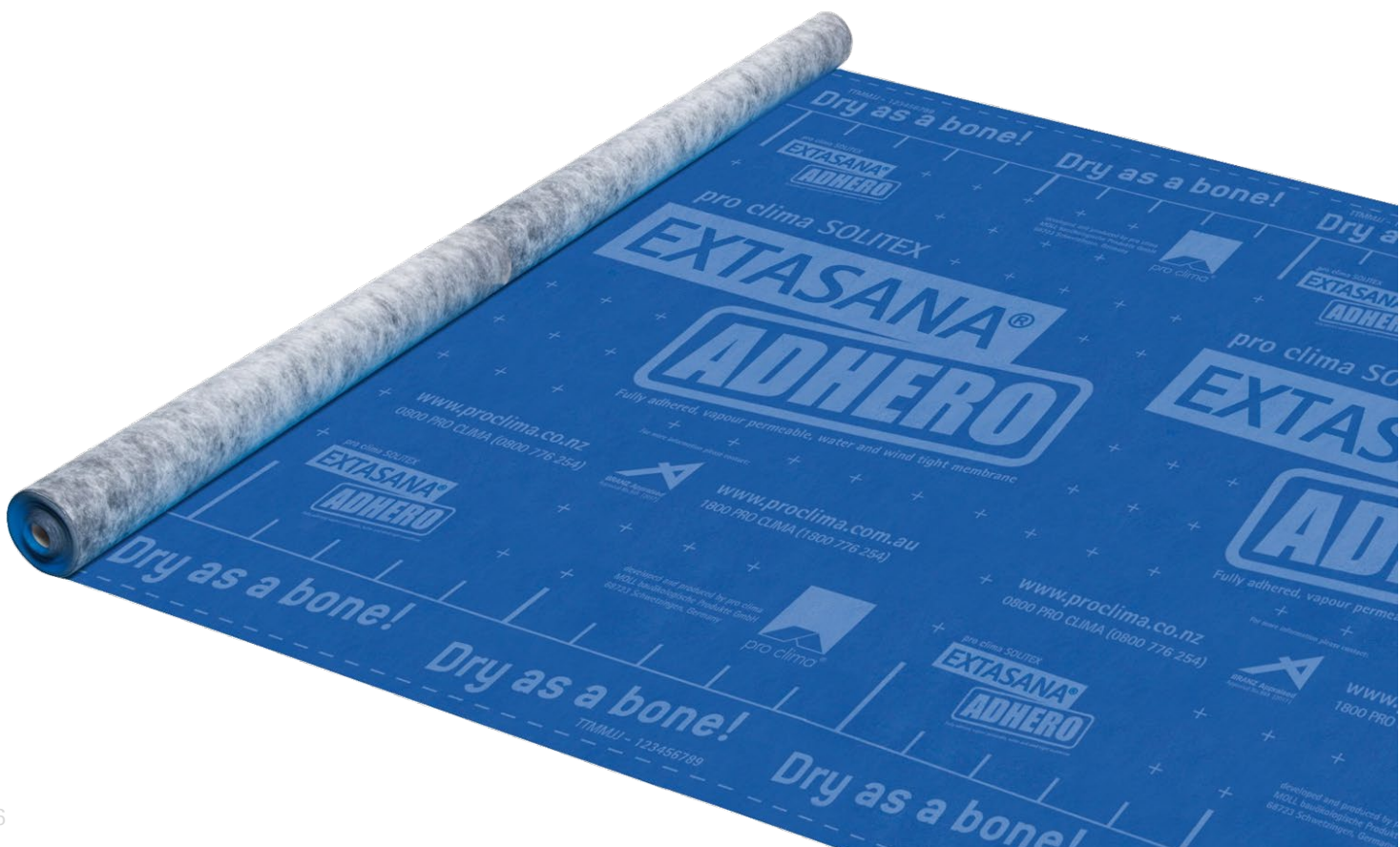
# pro clima SOLITEX EXTASANA ADHERO®

## 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.

- ✓ Weathertight & airtight self-adhesive weather resistive barrier (WRB)
- ✓ Excellent 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.**



09 2026

### Your local support

1800 PRO CLIMA (776 254)

Technical: [support@proclima.com.au](mailto:support@proclima.com.au) | General: [welcome@proclima.com.au](mailto:welcome@proclima.com.au)

[www.proclima.com.au](http://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 3 (Vapour Permeable)                         |                        |
| Surface weight:                    |                | 240 g/m <sup>2</sup> ± 5 g/m <sup>2</sup>          | 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                                  | EN 1296, EN 1297       |
| 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 4200.1              |
| Emittance:                         | Front / Back   | 0.9 / 0.9                                          | AS 4200.1              |
|                                    | Classification | NN                                                 | AS 4200.1              |
| Surface water absorbency:          |                | > 150 g/m <sup>2</sup>                             | AS/NZS 4201.6          |
|                                    |                | High (> 100 g/m <sup>2</sup> )                     | AS 4200.1              |
| Air control:                       |                | ≥ 0.1 MNs/m <sup>3</sup>                           | ISO 5636.5, BS 6538.3  |
|                                    |                | Air barrier                                        | AS 4200.1              |
|                                    |                | < 0.055 m <sup>3</sup> / (m <sup>2</sup> ·h·50 Pa) | EN 12114               |
| Moisture shrinkage:                |                | N/A (fully adhered membrane)                       | 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<sup>^</sup> 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.

<sup>^</sup>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 EXTASANA ADHERO® 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 full 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 EXTASANA ADHERO® 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 m <sup>2</sup> | 12      | 1   |

### Your local support

1800 PRO CLIMA (776 254)

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

www.proclima.com.au





## Self-Adhesive Weather Resistive Barrier

| AAMA 711 TEST DATA |                                                                                                              |                                                          |                                |             |
|--------------------|--------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------------------|-------------|
| Procedure          | Property                                                                                                     | Configuration                                            | Required                       | PASS / FAIL |
| Section 5.1        | Tensile Strength<br>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<br>30.5 mm, 24 hrs                                                                         | Control / OSB                                            | No leaks                       | Pass        |
|                    |                                                                                                              | Thermal Cycling / OSB                                    | No leaks                       | Pass        |
| Section 5.3        | Peel Adhesion<br>ASTM D3330<br>Curing:<br>24 hrs, 23°C, 50% RH<br>Peel:<br>500N, 5.0 mm/s<br>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<br>ASTM D3330                                                                                  | After UV Aging ASTM G154, 336 hours                      | ≥0.26 N/mm                     | Pass        |
| Section 5.5        | Peel Adhesion<br>ASTM D3330                                                                                  | After 50°C Exposure, 7 days                              | ≥0.26 N/mm                     | Pass        |
| Section 5.6        | Peel Adhesion<br>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 /<br>adhesion loss | Pass        |
| Section 5.8        | Peel Adhesion<br>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<br>50°C for 24 hrs<br>Room temp for 24 hrs<br>No peeling, buckling,<br>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.

### Your local support

1800 PRO CLIMA (776 254)

Technical: [support@proclima.com.au](mailto:support@proclima.com.au) | General: [welcome@proclima.com.au](mailto:welcome@proclima.com.au)

[www.proclima.com.au](http://www.proclima.com.au)

