

Certification Body:



**BUREAU
VERITAS**

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Certificate number: CM70129

THIS TO CERTIFY THAT ProctorPassive Wraptite SA

Type and/or use of product:

ProctorPassive Wraptite SA is used as a self-adhesive water-resistant membrane for both wall wraps and roof underlays.

Description of product:

ProctorPassive Wraptite SA combines the properties of a vapour permeable membrane and self-adhesive water and air barrier in one self-adhering product.

COMPLIES WITH THE FOLLOWING BCA PROVISIONS AND STATE OR TERRITORY VARIATION(S)

BCA 2022

	Volume One		Volume Two	
Performance Requirement(s)	N/A		N/A	
Deemed-to-Satisfy Provision(s):	C2D10(6)(f)	Non-combustible building elements	10.8.1(1)	Condensation management External wall construction
	C2D11(1)(g) including S7C7	Fire hazard properties		
	F3D3	Sarking	H3D2(1)(f)	Fire hazard properties and non-combustible building elements
	F8D3	External wall construction	H3D2(2)(a)	
	G5D3	Protection – residential buildings	H7D4	Construction in bushfire prone areas
State or territory variation(s):	NSW G5D3	Protection – residential buildings	NSW H7D4	Construction in bushfire prone areas



Sam Guindi – Product Certification Manager
Bureau Veritas Australia Pty Ltd



Harley Parkes - Unrestricted Building Certifier
Jensen Hughes Pty Ltd

Date of issue: 3 June 2025

Date of expiry: 3 June 2028



Certificate of Conformity

SUBJECT TO THE FOLLOWING LIMITATIONS AND CONDITIONS AND THE PRODUCT TECHNICAL DATA IN APPENDIX A AND EVALUATION STATEMENTS IN APPENDIX B

Limitations and conditions:

1. ProctorPassive Wraptite SA shall be installed in accordance with the details provided in Wraptite Membrane & Accessories user guide dated March 2021.
2. When used in Type A and B construction in walls requiring non-combustible materials, Wraptite SA must be used in conjunction with non-combustible building elements or other building elements permitted for use by Clause C1.9 of the BCA.
3. Wraptite SA do not achieve a Group Number when tested in accordance with AS ISO 9705 and shall not be used as a wall or ceiling lining.
4. Wraptite SA hold specific properties, and the building designer and certifying building surveyor should be responsible for identifying if the product is suitable for use in the specific application.
5. ProctorPassive Wraptite SA is not designed to be left exposed to weather and shall be thoroughly inspected for damage if exposed to external elements for more than four weeks.
6. This assessment covers the ProctorPassive Wraptite SA Membrane only. Wraptite Liquid Flashing has not been assessed.

Building classification/s:

Volume 1 – Class 2 to Class 9 buildings
Volume 2 – Class 1 and Class 10 buildings

Scope of certification: The CodeMark Scheme is a building product certification scheme. The rules of the Scheme are available at the ABCB website www.abcb.gov.au. This Certificate of Conformity is to confirm that the relevant requirements of the Building Code of Australia (BCA) as claimed against have been met. The responsibility for the product performance and its fitness for the intended use remain with the certificate holder. The certification is not transferrable to a manufacturer not listed on Appendix A of this certificate.

Disclaimer: The Scheme Owner, Scheme Administrator and Scheme Accreditation Body do not make any representations, warranties or guarantees, and accept no legal liability whatsoever arising from or connected to, the accuracy, reliability, currency or completeness of any material contained within this certificate; and the Scheme Owner, Scheme Administrator and Scheme Accreditation Body disclaim to the extent permitted by law, all liability (including negligence) for claims of losses, expenses, damages and costs arising as a result of the use of the product(s) referred to in this certificate.

APPENDIX A – PRODUCT TECHNICAL DATA

A1 Type and intended use of product

As above.

A2 Description of product

As above.

A3 Product specification

Wraptite SA has the following general properties in accordance with AS/NZS4200.1-2017.

- Duty: Light

Vapour Control: Class 4, permeance greater than $4.0\mu\text{g}/\text{N.s.}$

- Air Barrier: $0.01 \text{ m}^3/\text{m}^2.\text{h}$ @ 50Pa

A4 Manufacturer and manufacturing plant(s)

Dynamic Composite Technologies Pty Ltd, Factory 1, 9-11 Butterfield Street, Blacktown NSW 2148

A5 Installation requirements

Details on installation can be found in in the following document:

- WRAPTITE® Membrane & Accessories User Guide, dated March 2021.

A6 Other relevant technical data

ProctorPassive Wraptite SA PDS dated 26th September 2023.

APPENDIX B – EVALUATION STATEMENTS

B1 Evaluation methods

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1. Non-combustibility (exemption)

A2G3(2)(a)/A5G3(1)(d) - A report issued by an Accredited Testing Laboratory (AWTA Product Testing – NATA Accreditation 1356).

A2G3(2)(a)/A5G3(1)(e) – A report issued by an appropriately qualified person (Stephen Grubits & Associates)

2. Fire hazard properties

A2G3(2)(a)/A5G3(1)(d) - A report issued by an Accredited Testing Laboratory (AWTA Product Testing – NATA Accreditation 1356).

A2G3(2)(a)/A5G3(1)(e) – A report issued by an appropriately qualified person (Stephen Grubits & Associates)

3. Sarking Type Materials

A2G3(2)(a)/A5G3(1)(d) - A report issued by an Accredited Testing Laboratory (AWTA Product Testing – NATA Accreditation 1356).

A2G2(2)(a)/A5G3(1)(e) - A report issued by an Engineer or other suitably qualified person (Dynamic Technologies, Scion).

4. Pliable Building Membranes

A2.3(2)(a)/A5.2(1)(d) - A report issued by an Accredited Testing Laboratory (AWTA Product Testing – NATA Accreditation 1356)

A2G2(2)(a)/A5G3(1)(e) - A report issued by an Engineer or other suitably qualified person (Dynamic Technologies, Scion)

5. Bushfire Requirements

A2G3(2)(a)/A5G3(1)(d) - A report issued by an Accredited Testing Laboratory (AWTA Product Testing – NATA Accreditation 1356).

B2 Reports

1. AWTA Product Testing, AS1530.2-1993 Methods for Fire Tests on building materials, components and structures. Part 2: Test for flammability of materials, Test # 15-003792, 12 August 2015

This report provides the results of testing to AS1530.2-1993 Wraptite SA and determines that the flammability index is 1.

2. Stephen Grubits & Associates, Proctor Passive Wraptite SA, Product Technical Statement, Report 2020/209 R1.1, 30 October 2020

This report provides the assessment of Wraptite SA and determines that the product complies with the requirements of BCA Volume 1 Clauses C1.9(e), C1.10 (a)(ix) and Specification C1.10, and BCA Volume 2 Clauses 3.7.1.1(f) and 3.7.1.2(a) and is suitable for use as a sarking type material as defined by the BCA, in walls requiring non-combustible materials.

3. Dynamic Composite Technologies, Notes on AS 4200.1 Air Permeance Results, 29 January 2021

This report details the testing for airtightness of Wraptite SA to ISO 5636-5 as required by AS 4200.1-2017 conducted in SGS Test Report SGS-IPS 00736-18-G (08 May 2018) and determines that the produce exceeds the required results for Air Permeance Resistance.

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- 4. AWTA Product Testing, AS1301.448s-1991 Tensile Strength of Paper and Paperboard (Constant Rate of Elongation Method), Test Report No. 25-00547, 25 February 2025**
This report provides the results to testing of Wraptite SA to AS1301.448s-2019 as required by AS4200.1-2017 and determines that Wraptite as a Tensile Strength Classification of LIGHT.
- 5. AWTA Product Testing, TAPPI T470 om-89, Edge Tearing Resistance – Finch Method, Test # 16-006360, 14 December 2016**
This report provides the results to testing of Wraptite SA to TAPPI T470 as required by AS4200.1-1994 and determines that Wraptite SA has a classification of “EXTRA HEAVY” in accordance with the requirements of AS/NZS 4200.1 Clause 6.1.3.
- 6. AWTA Product Testing, AS/NZS4201.4, Pliable Building Membranes and Underlays – Resistance to Water Penetration, Test # 16-006360, 14 December 2016**
This report provides the results to testing of Wraptite SA AS/NZS4201.4 as required by AS4200.1-2017 and determines that Wraptite SA achieves a water barrier classification of HIGH in accordance with AS/NZS 4201.4-1994.
- 7. AWTA Product Testing, AS/NZS 3100-2017 Surface Resistance (Electrical Conductivity), Test # 20-005771, 23 November 2020**
This report provides the results of the testing of Wraptite SA to AS/NZS 3100-2017 as required by AS4200.1-2017 and determines that Wraptite is classified as electrically NON-CONDUCTIVE.
- 8. AWTA Product Testing, AS/NZS 4201.1-1994 Resistance to Dry Delamination, Test # 18-000559, 08 February 2018**
This report provides the results to testing of Wraptite SA to AS/NZS 4201.1-1994 as required by AS4200.1-2017 and determines that Wraptite complies with the requirements of AS/NZS4200.1 for resistance to dry delamination.
- 9. AWTA Product Testing, AS/NZS 4201.2-1994 Resistance to Wet Delamination, Test # 18-000560, 08 February 2018**
This report provides the results to testing of Wraptite SA to AS/NZS 4201.2-1994 as required by AS4200.1-2018 and determines that Wraptite complies with the requirements of AS/NZS4200.2 for resistance to wet delamination.
- 10. AWTA Product Testing, ASTM E96-2012 Water Vapour Transmission, Test # 16-001225, 22 March 2016**
This report provides the results to testing of Wraptite SA to ASTM E96-2012 as required by AS4200.1-2018 and determines that Wraptite has a mean permeance of 4.11×10^{-6} g/Pa.m²m which complies with the requirements of AS/NZS4200.1 for a Class 4 material.
- 11. Scion, Folding Endurance of Nine Proctor Building Membranes, Report No. 33876510, December 2020**
This report provides the results to testing of Wraptite SA to AS/NZS1301.423 as required by AS4200.1-2017 and determines that Wraptite SA samples were taken to a minimum of one and a half times the required limits of AS/NZS4200.1 before the tests were terminated with no sign of sample failure.
- 12. AWTA Product Testing, Pliable Building Membranes and Underlays – Shrinkage, Test Report 25-001535, dated 08 May 2025**
This report provides the results to testing of ProctorPassive Wraptite SA to the requirements of AS/NZS 4201.3-1994 for shrinkage and determines that the product has an average shrinkage of 0.0%, which complies with the requirements of AS/NZS 4200.1-2017 Clause 5.2.2 requiring shrinkage not greater than 0.5%.