Certificate of Conformity

Certification Body:

SAI Global Certification Services Pty Limited

(ACN 108 716 669) ("Intertek SAI Global")

JAS-ANZ Accreditation No. Z1440295AS

Address: Level 7 Suite 7.01. 45 Clarence Street, Sydney NSW 2000 Australia

Website: saiassurance.com.au

Atlite (Australia) Pty Ltd – 31-33 Kembla Street, Cheltenham, VIC, 3192, Australia
Web: www.atlite.com.au/

Certificate number: CM20311

THIS TO CERTIFY THAT

ATLITE Roof Window, ATLITE Energilite

Type and/or use of product:
Roof lights for use in buildings.
ATLITE Energilite - are non-operable roof lights to provide natural light.

ATLITE Roof Window - are operable or non-operable roof lights used to provide natural light and/or ventilation

Description of product:
Aluminium framed Roof lights with Insulated Glass Units (IGU's) to be installed on site to metal flashing or hobs integrated into the roof covering and roof structure.

ATLITE Energilite– non-operable roof lights with the following shapes variations Square, Rectangular, Triangular, Rhombus, hexagon and Circular (Round). Atlite Interlock (Modular) skylights and Atlite Circular(Round) Square base Skylights are assembled and glazed on site.

ATLITE Roof Window – Square or Rectangular operable roof lights with the following options: "Fixed" roof light (non-operable). "Hinged-Manual" and "Hinged-Electric" allows ventilation, systems include opening mechanism with the following shapes variations Square, Rectangular, Triangular, Rhombus and hexagon.

COMPLIES WITH THE FOLLOWING BCA PROVISIONS AND STATE OR TERRITORY VARIATION(S) **BCA 2025**

	Volume One		Volume Two & Housing Provision	
Performance Requirement(s)	**B1P1 (1) limited to (3)(b)(c) &(e)**	**Structural provisions -** Structural reliability	**H1P1 (1) limited to (3)(b)(c) &(e)**	**Structure -** Structural stability and resistance
	F1P1	**Water management –** Managing rainwater impact on the building and adjoining properties.	**H2P2**	**Damp and weatherproofing -** Weatherproofing
			H3P1	**Fire safety -** Spread of fire

Mark Thomas
Executive Vice President,
Assurance, Sustainability, AgriWorld & Food

Martin Ryan – Unrestricted Building Certifier

Date of issue: 11 November 2026

Date of expiry: 11 November 2029

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Deemed-to-Satisfy Provision(s):	**C2D10**	**Fire resistance and stability -** Non-combustible building elements
	F6D3(1)(b)– contributes to	**Light and ventilation -** Methods and extent of natural light
	F6D7(1)– contributes to	**Light and ventilation -** Natural ventilation *Only applicable to operable Atlite Operable Roof Windows
	G5D3	**Construction in Bushfire Prone Areas –** (Up to and including BAL 40) (Limited to Atlite Energilite and Atlite Roof Window)
	J4D5 – contributes to	**Building fabric -** Roof lights
State or territory variation(s):	**NSW B1P1(1) Limited to (2)(b)(c)(e)**	**Structural provisions -** Structural reliability
	NSW G5D3	**Construction in Bushfire Prone Areas –** Protection – Residential buildings
	NT Part J4	For a Class 2 building and Class 4 part of a building, Section J is replaced with Section J of BCA 2009 (without NT variation). For Class 3 and Class 5-9 buildings, Section J of NCC 2025 does not apply and Section J of NCC 2019 (without NT variation) applies.
	H4D6 and part 10.5.1(2)(b)– contributes to	**Light** – Natural Light
	H4D7(2) and part 10.6.2(a)– contributes to	**Ventilation -** Ventilation requirements *Only applicable to operable Atlite Operable Roof Windows
	H6D2(1)(b)(i) inter alia part 13.2.4 – contributes to	**Energy Efficiency -** Building fabric
	H7D4(2)(a)	**Ancillary provisions and additional construction requirements** - **Construction in Bushfire Prone Areas –** (Up to and including BAL 40) (Limited to Atlite Energilite and Atlite Roof Window)
	NSW H1P1(1) Limited to (2)(b)(c)(e)	**Structural provisions -** Structural reliability
	SA H3P1	**Fire Safety –** Spread of Fire
	NSW-H7D4(2)(a)	**Ancillary provisions and additional construction requirements** - Construction in Bushfire Prone Areas
	QLD H7D4(2)(a)	**Ancillary provisions and additional construction requirements** - Construction in Bushfire Prone Areas
	SA H7D4(2)(a)	**Ancillary provisions and additional construction requirements** - Construction in Bushfire Prone Areas
	NSW Part 13.2	**Energy Efficiency** Section 13.2 of the ABCB Housing Provisions 2025 does not apply in NSW and Section 13.2 of the ABCB Housing Provisions 2022 Amendment 2 applies in NSW.
	NT Part 13.2.4 – contributes to	**Building fabric** – Roof lights
	TAS Part 13.2	**Energy Efficiency** - In Tasmania, Section 13 is replaced with BCA 2019 Part 3.12.

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. This certification covers the assessment of the product and components only. Installation and flashing to roof structure and coverings is not covered by this certification.
2. All Atlite Roof lights are suitable for use where a non-combustible roof is required in Class 2 to 9 buildings, including those of Type A and B construction.
3. This certification does not cover the use of these systems to form an overhead glazed roof, barrel vault, atrium, or conservatory roof.
4. This certificate does not cover electrical components, opening mechanisms and gas struts.
5. The capacity of existing roof structures to accept the load of these systems must be established by an endorsed structural engineer in all installations.
6. All Atlite Roof lights must be fixed with minimum Class 3 10g-16x16mm Screws at maximum 300mm spacing along each side of the product. (Class 3 or Class 4 screws to be specified as in accordance with project requirements)
7. Atlite Energilite and Roof windows (when in the closed position) are suitable for use on buildings located in a designated Bushfire Prone Area subject to a Bushfire Attack Level (BAL) up to and including BAL–40 when installed on roofs with a pitch of between 0 and 75 degrees and constructed in accordance with AS 3959:2018 (subject to state and territory variations) for a Class 1 building, a Class 2 building, a Class 3 building, or a Class 10a building.
8. In NSW, Atlite Energilite and Roof windows (when in the closed position) are suitable for use on buildings located in a designated Bushfire-Prone Area:
    - For a Class 1 building, a Class 2 building, a Class 3 building, a Class 4 part of a building, or a Class 10a building when constructed in accordance with AS 3959:2018 except as amended by Planning for Bush Fire Protection for BAL–40.
9. The type, size, function and glazing requirements of a roof light within a building is to be determined by an appropriately qualified person on a case-by-case scenario in accordance with BCA requirements, including the contribution provided to required natural light.
10. Glazing to be designed and installed in accordance with AS 1288-2021.
11. All SHGC and U-values provided are for the Total System as noted and must be used in conjunction with the other building elements to achieve the required energy values required by the BCA. Values are limited to Atlite Roof Window and Atlite Energilite Refer section A3 of this certificate for more information.
12. All Atlite Roof Lights are non-trafficable and must be labelled in accordance with the “Safety and safety labelling” requirements of AS 4285-2019. Additionally, AS/NZS 1170.1CL. 3.5.1(b)(iii) Transperant surfaces over which supports are required to be laid to support actions incidental to maintanance–
    - The Atlite Circular and Circular (Square Base) products with a 1400mm diameter throat opening require boards over the top during maintenance.
    - The Atlite Modular product with a 1600mm x 1600mm throat opening requires boards over the top during maintenance.
13. Operable Atlite products are not permitted to be installed within 900mm of allotment boundaries in Class 1 and 10 buildings.
14. Where the Atlite skylight is installed within 900 mm of the boundary, the hob is to be composed of steel. In accordance with Clause 9.2.3 (1)(b) of the ABCB housing provisions, the roof lining above a wall that is required to be fire resting must be non-combustible. The combustible components of the Atlite skylight are all located approximately 90 mm above the non-combustible roof covering and are separated from potentially combustible elements of the roof and ceiling system by non-combustible materials being aluminium, steel, or glass. The following limitations are required to apply when the Atlite skylight is installed within 900 mm of a boundary:
    - Only Alite non-operable skylights and components as noted in this certificate.
    - The hob must be composed of steel.
    - The wall adjacent must have a non-combustible lining.

*Only Atlite Operable Roof Windows are suitable for providing ventilation in accordance with the requirements of F6D7(1) and 10.6.2 (a). This excludes all fixed applications.

Building classification/s:
Volume 1 – Class 2 to Class 9 buildings

Volume 2 – Class 1 and Class 10 buildings

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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.

- Refer to Page 1 of this certificate.

A2 Description of product

- Refer to Page 1 of this certificate.

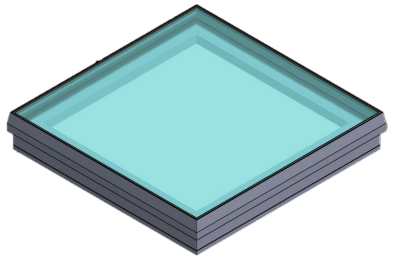
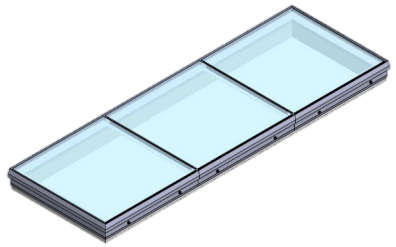
A3 Product specification

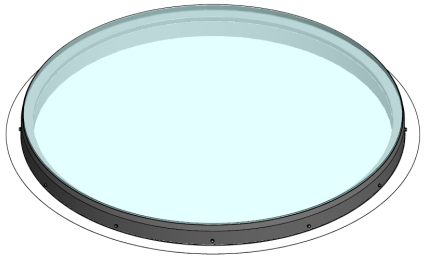
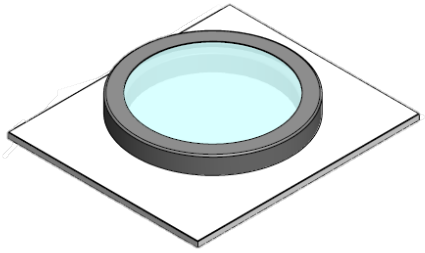
- Refer to Page 1 of this certificate and the following:

All powder coating - **Dulux Powder Coating – Duralloy Solid Colour Range**

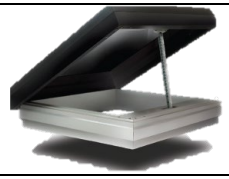
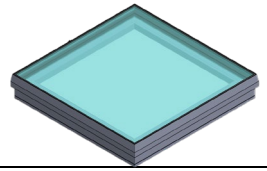
Standard Sizes – (Max throat opening.)
Rectangular* • 550x800 • 550x1000** • 550x1200 • 550x1400** • 800x1000 • 800x1200 Square* • 550x550 • 800x800 • 1000x1000 • 1200x1200 Circular & Circular Square Base • 1400 Diameter Interlock (Modular) • 1500mm (length wise) • 1600mm (transverse) * **Triangular, Rhombus and hexagon.** To fit within the noted sizes For Atlite Energilite and Atlite Roof Windows. **can be portrait or landscape orientation



Atlite Roof Window	Atlite Energilite	Interlock (Modular)
		

Circular	Circular (Square base)
	

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Atlite Roof Window Atlite Roof Window Electric (ARWE) Atlite Roof Window Manual (ARWM) Atlite Roof Window Fixed (ARWF) Includes Triangle, Rhombus, Hexagon that fit within the sizes below 	**Atlite Energilite** ATLITE Energilite Fixed Skylight (AEF) ATLITE Energilite Upstand (AEUP) Includes Triangle, Rhombus, Hexagon that fit within the sizes below 
Concentrated Actions – • 2.1kN with min. 6TG/12/6.38L (1200x1200 max) • 1.1kN with min. 6TG/10/8.38L (1600x1600 max) **Watertightness** to AS 2050 Appendix C modified to AS 4285 • Electric/Manual Openable – PASS (1600x1600 max) • Square/Rectangular 0°, 3°, 27° & 60° for 6TG/10/8.38L **Wind Pressure** – (non-cyclonic – General Away from edges) • for 6TG/10/8.38L (Max 1600x1600) ○ Fixed +1.41/-2.21 kPa (N4r) ○ Electric Openable +0.95, -1.47 kPa (N3r) ○ Manual Openable +0.95, -0.99kPa (N2r) **Snow Action** • 6TG/10/8.38L (max 1600x1600) ○ Fixed +1.41 kPa ○ Electric / Manual Openable +0.95 kPa **Energy Efficiency** (Total System)** • 1200x1200 LightbridgeSO 6TG/12/6L **U=4.33, SHGC=0.538** • **Optional Detail Fig 1** - 70, 90 or 140 High x 45mm Pine Upstand w/10mm plasterboard - • 1200x1200 6mm lightbridge-12ARG-6.38 clear laminate ○ UW=2.9, SHGC=0.44, TVW 0.63 • 1200x1200 6mm Evantage Grey-12ARG-6mm clear ○ U=3.3, SHGC=0.28, TVW 0.24 • 1200 x 1200 - 6mm Evantage grey-12ARG-6mm clear ○ U=2.3, SHGC=0.27, TVW 0.23 • 1200 x 1200 - 6mm Evantage grey-12ARG-6mm clear ○ U=2.3, SHGC=0.27, TVW 0.23 **Bushfire** • BAL-A40, max. 1700x1700, min. 6TG/10/8.38L, fixed or hinged (manual/electric) 0° to 75°	**Concentrated Actions** – • 2.1kN with min. 6TG/12/6.38L (1150x1150 max) • 1.1kN with min. 6TG/10/8.38L (1600x1600 max) **Watertightness** to AS 2050 Appendix C modified to AS 4285 • Fixed - PASS (1600x1600 max) • Square/Rectangular 0°, 3°, 27° & 60° for 6TG/10/8.38L **Wind Pressure** – (non-cyclonic – General Away from edges) • for 6TG/10/8.38L (Max 1600x1600) ○ Fixed - +1.41/-2.21 kPa (N4r) **Snow Action** • 6TG/10/8.38L (max 1600x1600) ○ Square/Rectangular +1.41 kPa **Energy Efficiency** (Total System)** • 1200x1200 6TG/12/10.38L **U=3.85, SHGC=0.589** • 1200x1200 6TG/12/8.38L **U=3.89, SHGC=0.607** • 1200x1200 6TG/12/6.38L **U=3.90, SHGC=0.601** • 4000x1200 6TG/12/10.38L **U=3.33, SHGC=0.615** • 3500x1000 6TG/12/10.38L **U=3.51, SHGC=0.605** • **Optional Detail Fig 2** - 70, 90 or 140 High x 45mm Pine Upstand w/10mm plasterboard - • 6mm E-tech clear – 12ARG – #Comfortplus clear 1200x1200 ○ 6mm-12ARG-#6.38mm - U=2.0, SHGC=0.46, TVW 0.53 ○ 6mm-12ARG-#8.38mm - U=2.0, SHGC=0.43, TVW 0.53 ○ 6mm-12ARG-#10.38mm - U=2.0, SHGC=0.41, TVW 0.51 • 6mm Evantage grey-12ARG ○ 6mm clear U=2.3, SHGC=0.27, TVW 0.23 **Bushfire** BAL-A40, max. 1700x1700, min. 6TG/10/8.38L, fixed 0° to 75°

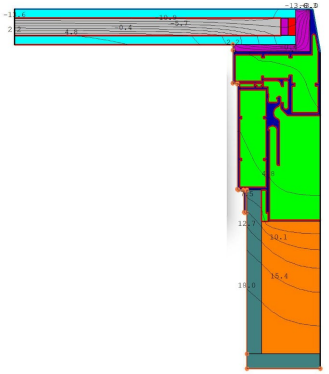


Fig 1 – Roof Window with Upstand - 70, 90 or 140 High x 45mm Pine Upstand w/10mm plasterboard

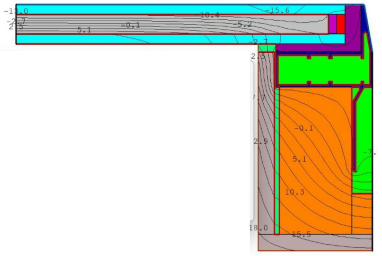
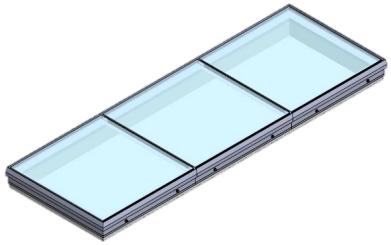
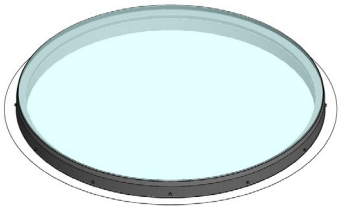
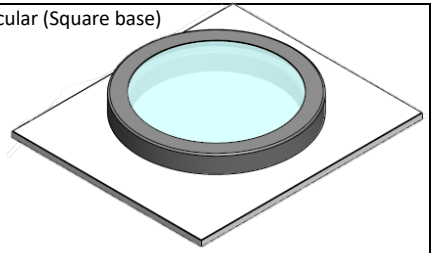


Fig 2 – Energilite with Upstand - 70, 90 or 140 High x 45mm Pine Upstand w/10mm plasterboard

Table Notes

*AS/NZS 1170.1CL. 3.5.1(b)(iii) Transperant surfaces over which supports are required to be laid to support actions incidentl to maintanance

**On the basis of the reported results and subject to confirmation of the Rooflight shaft index as a function of the roof structure by others

Interlock (Modular)	Circular	Circular (Square base)
		

Concentrated Actions –
- 1.1kN up to 1150x1150, with min. 6TG/10/8.38L
- 0.5kN up to 1600x1600 with min. 6TG/10/8.38L*
  - Interlock (Modular Tee Section)
    - Standard Tee – 600 max span
    - RHS 25x50x2 Tee – 1200 max Span
    - RHS 50x50x2 Tee – 1600 max span

Watertightness - to AS 2050 Appendix C modified to AS 4285
- Modular 2x500x500 - 0°, 27° & 60° for 6TG/10/8.38L

Wind Pressure – (non-cyclonic – General Away from edges)
- +1.33/-2.0kPa (N3r) (Non-cyclonic) for 6TG/10/8.38L
  - Standard Tee – 600 max span
  - RHS 25x50x2 Tee – 1200 max Span
  - RHS 50x50x2 Tee – 1600 max span

Snow Action
- 6TG/10/8.38L (max 1500mm Lengthways and 1500mm transverse)
  - Fixed +1.33 kPa

Energy Efficiency (Total System)**
- Not Assessed

Bushfire
- Not Assessed

Concentrated Actions –
- 1.1kN up to 1200 Ø with min. 6TG/10/8.38L
- 0.5kN up to 1400Ø with min. 6TG/10/8.38L*

Watertightness - to AS 2050 Appendix C modified to AS 4285
- Circular Fixed – PASS (1400mm Ø Max) 0°, 10°, 20° & 27° for 6TG/10/8.38L

Wind Pressure – (non-cyclonic – General Away from edges)
- Circular: +1.41/-2.21 kPa (N4r) (1400mm Ø Max)

Snow Action
- Circular: +1.41 kPa (N4r) (1400mm Ø Max) for 6TG/10/8.38L

Energy Efficiency (Total System)**
- Not Assessed

Bushfire
- Not Assessed

Table Notes

*AS/NZS 1170.1CL. 3.5.1(b)(iii) Transperant surfaces over which supports are required to be laid to support actions incidentl to maintanance

**On the basis of the reported results and subject to confirmation of the Rooflight shaft index as a function of the roof structure by others

A4 Manufacturer and manufacturing plant(s)

Atlite (Australia) Pty Ltd – Cheltenham- 31-33 Kembla Street, Cheltenham, VIC, 3192, Australia

A5 Installation requirements

Refer to Page 2 of this certificate and the following.

1. Installed Section Detail - Energilite (Fixed over flashing) - Rev 1 30.07.2022
2. Installed Section Detail - Roof Window Fixed - Rev 1 30.07.22
3. Installed Section Detail - Roof Window Manual - Rev 1 -30.07.22
4. Installed Section Detail - Roof Window Electrical - Rev 1 - 30.07.22
5. Installed Section Detail - Interlock (Modular) Skylights – Rev 1 – Dated 16.04.2025
6. Installed Section Detail - Circular Skylight – Rev 2 Dated 09/08/2024
7. Installed Section Detail - ROUND SKYLIGHT WITH SQUARE BASE – Rev 1 Dated 01.05.22 – Circular Skylight (Square Base)
8. INSTALLATION GUIDE FOR CORRUGATED IRON ROOF - ATLITE ENERGILITE FLASHINGS (AEF) Rev - 1
9. INSTALLATION GUIDE FOR TRIMDEK & KLIPLOK DEK ROOF - ATLITE ENERGILITE FLASHINGS (AEF) Rev – 1
10. INSTALLATION GUIDE FOR TILE ROOF - ATLITE ENERGILITE FLASHING (AEF) Rev – 1
11. INSTALLATION GUIDE FOR ATLITE CIRCULAR SKYLIGHT WITH SQUARE BASE Rev – 1
12. INSTALLATION GUIDE FOR ATLITE CIRCULAR SKYLIGHT Rev – 1
13. INSTALLATION GUIDE FOR ATLITE INTERLOCK ENERGILITE (INTERLOCK AEUP) Rev – 1

A6 Other relevant technical data

- Frame and Ancillary Components Listed in “Atlite CodeMark 20230222” excel material list.
- ATLITE SKYLIGHTS (Extrusion Details) – Dated 11/04/2022 (13 pages).
- **Aluminium Extrusions and Assemblies**
    1. ENERGILITE ASSEMBLING GUIDE – Rev 1 – 01/04/2022
    2. FIXED ROOF WINDOW ASSEMBLING GUIDE – Rev 1 – 01/04/2022
    3. MANUAL ROOF WINDOW ASSEMBLY GUIDE – Rev 1 – 01/04/2022
    4. ELECTRIC ROOF WINDOW ASSEMBLING GUIDE – Rev 1 – 01/04/2022
    5. ENERGILITE GLAZING GUIDE - Rev 1 - 01.04.2022
    6. Energilite hexagonal - Rev 0 - Dated 17.09.2023
    7. Energilite triangular - Rev 0 - Dated 17.09.2023
    8. Roof Window triangular & hexagonal - Rev 0 - 17.09.2023

APPENDIX B – EVALUATION STATEMENTS

B1 Evaluation methods

1. **Structural assessment:**
    a. A2G2(2)(a) / A5G3(1)(d) – A report issued by an Accredited Testing Laboratory.
    b. A2G2(2)(a) / A5G3(1)(e) – A certificate or report from a professional engineer or other appropriately qualified person
2. **Weatherproofing**
    a. A2G2(2)(a) / A5G3(1)(d) – A report issued by an Accredited Testing Laboratory.
    b. A2G2(2)(a) / A5G3(1)(e) – A certificate or report from a professional engineer or other appropriately qualified person
3. **Fire Resistance assessment:**
    a. A2G2(2)(a) / A5G3(1)(e) - A certificate or report from a professional engineer or other appropriately qualified person (Vol. 2)
    b. A2G3(2)(a) / A5G3(1)(e) – A certificate or report from a professional engineer or other appropriately qualified person (Vol. 1)
4. **Natural Light**
    a. A2G2(2)(a) / A5G3(1)(f) – Another form of documentary evidence (specification of glazed element)
5. **Natural Ventilation**
    a. A2G3(2)(a) / A5G3(1)(f) – Another form of documentary evidence (specification of openable portion)
6. **Bushfire**
    a. A2G2(2)(a) / A5G3(1)(d) – A report issued by an Accredited Testing Laboratory.
    b. A2G3(2)(a) / A5G3(1)(e) – A certificate or report from a professional engineer or other appropriately qualified person
7. **Energy Efficiency**
    a. A2G2(2)(a) / A5G3(1)(d) – A report issued by an Accredited Testing Laboratory.
    b. A2G3(2)(a) / A5G3(1)(e) – A certificate or report from a professional engineer or other appropriately qualified person

B2 Reports

Evaluation methods	Clause – Vol 1 / Vol 2, HP	Related Supporting Evidence as listed below
Structural Assessment	B1P1 (1) limited to (3)(b)(c) & (e) / H1P1(1) limited to (3)(b)(c) & (e)	1
Weatherproofing assessment	F1P1 & H2P2	1
Fire Resistance assessment	C2D10 & H3P1	1, 2
Bushfire resistance assessment	G5D3 & H7D4(2)(a)	1
Energy Efficiency	J4D5 & H6D2(1)(b)(i) – Part 13.2.4	1

1. **Acronem Consulting Australia Pty Ltd, Atlite Rooflights (Roof Window, Energilite, Striplite, Circular, Skydoor, Modular and Pivot Hatch) NCC 2025, Volumes One and Two, Ref: ACA 220531, dated 15 September 2026 -** *This appraisal provides opinion that the Atlite roof lights comply with NCC BCA 2025 Volume One Clauses B1P1, C2D10, F1P1, G5D3, and J4D5, and NCC BCA Volume 2 and Housing Provisions Clauses H1P1, H2P2, H3P1, H7D4, and H6D2(1)(b)(i) – Part 13.2.4 related reports.*
    a. Ian Bennie and Associates, NATA 2371 - Test Reports No. - 2016-069-S1 (non-Cyclonic), 2016-069-S1 (non-cyclonic), 2016-069-S2, 2016-069-S3, 2022-042-S1, 2022-042-S2, 2023-054-S1-R1, 2023-054-S2-R1, 2023-054-S7, 2023-054-S8, 2023-054-S9, 2023-054-S10 & 2023-054-S11
    b. Pendyala Consulting, Assessment – Report No. - 22002 Rev 5 & 25026 Rev 1
    c. Jensen Hughes Fire Testing Pty Ltd NATA 3277 - Report No. 44110000 Rev 3.0 Ref No FAS210210
    d. C&M Brennan Management Services Pty Ltd, AFRC Member - AFRC Simulations dated 31 January 2023
    e. AFRCLab Pty Ltd - AFRC Simulations dated 23 March 2023, 24 March 2023.
    f. Ignis labs - Report No. - IGNE-25055-01R I04R00
2. **Ignis Laboratory Assessment, for Atlite Skylight Non-Combustibility Compliance Assessment, Report no. IGNL-25055-01R I04R00, dated 19 October 2026 -** *The Ignis Labs assessment provides a professional evaluation of the suitability and compliance of Atlite Skylights with the requirements of NCC Volume One (BCA 2022 and BCA 2025). The assessment considers compliance with Clauses C2D10 and C2D14 for use in Class 2 to Class 9 buildings where non-combustible construction is required, as well as their application in Class 1 and Class 10 buildings.*