



# Certificate of Conformity

Certificate number: CM40372 Rev2

**Certification Body:**



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**THIS IS TO CERTIFY THAT**

## ProBoard FireLess Party Wall Systems

**Type and/or use of product:**

The ProBoard FireLess Party Wall System is to serve as an internal fire separating wall.

**Description of product:**

The ProBoard FireLess Party Wall system is made from the ProBoard panels that are created from Magnesium oxide (MgO) and other components listed in A2. Refer A2 Below.

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

**BCA 2022**

	Volume One	Volume Two	
<b>Performance Requirement(s):</b>	B1P1(1),(2)(a)(b)	Structural reliability - Subject to <i>limitation &amp; condition 5</i>	H1P1(1),(2)(a)(b) Structural reliability and resistance - Subject to <i>limitation &amp; condition 5</i>
	F7P2	Sound insulation rating of walls – (can be used in conjunction with other building elements to achieve minimum sound insulation ratings, refer A3)	H4P6 Sound insulation requirements – (can be used in conjunction with other building elements to achieve minimum sound insulation ratings, refer A3)
	F7P4	Sound insulation rating through walls in a residential care building – (can be used in conjunction with other building elements to achieve minimum sound insulation ratings)	H6P1 Energy efficiency – Can be used with other building elements to achieve the required thermal performance.
	J1P2	Energy efficiency – Can be used with other building elements to achieve the required thermal performance.	
<b>Deemed-to-Satisfy Provision(s):</b>	C2D2	Fire Resistance and Stability – FRL is limited to the ProBoard panel and subject to <i>limitation and condition 2</i>	H3D2 Non-Combustibility - subject to <i>limitation and condition 3</i>
	C2D10	Non-Combustibility – limited to the ProBoard panel only and subject to <i>limitation and condition 3</i>	H3D4 Fire protection of separating walls – (FRL 60/60/60) subject to <i>limitation and condition 2 &amp; 3</i>
<b>State or Territory variation(s):</b>	J1P2 (NSW), Part F7(NT)		H4P6(NT), Part H6 (NSW, NT & TAS)

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

**Limitations and conditions:**

- Construction shall be in strict accordance with the [ProBoard FireLess Party Wall System Manual Version 2 October 2024](#).
- Compliance with FRL is dependent on the system components being as specified in A3. Any deviation from the tested specimen does not form part of this Certificate of Conformity.

**Building classification/s:**

Class 1,2,3,4,5,6,7,8,9 & 10

Richard Donarski - CMI

Don Grehan – Unrestricted Building Certifier

**Date of issue:** 05/11/2024

**Date of expiry:** 04/08/2026



# Certificate of Conformity

3. The building designer to confirm that all ancillary elements such as supports, service penetrations, and roof lighting are installed in accordance with Part 9.3 of the ABCB Housing Provisions.
4. The claim for Non-Combustibility stated in this Certificate of Conformity, is limited to the ProBoard panel only and excludes any associated fixings, products and materials. The ProBoard panel is NOT deemed COMBUSTIBLE according to the test criteria specified AS 1530.1:1994.
5. Maximum framing height of the party wall is limited to 14m with reduced fixing spacing based on the table prepared by Barrason's engineers calculations. Refer A3.
6. When patching holes in the ProBoard panel, patching is to be done in accordance with the Patch details included in A3.
7. Typical service penetrations may penetrate the outer linings without special treatments but penetrations through the ProBoard 18mm Panel for service installations are not permitted. Penetrations through the ProBoard panel are outside of the scope of this certification and a fire engineer must be consulted.
8. The structural support members are designed and engineered separately as per project requirements by building designers and engineers.
9. In all cases, it is a requirement that the ProBoard Party Wall System incorporates;
  - a. A timber frame constructed in accordance with AS 1720.1 and/or AS 1684 as applicable with a minimum 90mm x 45mm depth. OR
  - b. A steel frame constructed in accordance with NASH Standard - Residential and Low-Rise Steel Framing, Part 1 & 2: Design Criteria as per AS/NZS 4600
  - c. 20mm minimum gap between framing and panels.
  - d. Wall linings of minimum 10mm thickness standard core plasterboard.
  - e. Wall cavity fully filled with Glasswool or Rockwool.
10. This certificate is limited to the details within this certificate including the above compliance elements, product description, purpose or use.
11. Other than the items and information listed, the remainder of the information contained in the product's literature is outside the scope of this certification.

**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](http://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.

Only criteria as identified within this Certificate of Conformity can be used for CodeMark certification claims. Where other claims are made in a client's Installation Manual, Website or other documents that are outside the criteria on this Certificate of Conformity, such criteria cannot be used or claimed to meet the requirements of this CodeMark certification.

The NCC defines a Performance Solution as one that complies with the Performance Requirements by means other than a Deemed-to-Satisfy Solution. A Building Solution that relies on a CodeMark Certificate of Conformity that certifies a product against the Performance Requirements cannot be considered as Deemed-to-Satisfy Solution.

This Certificate of Conformity may only relate to a part of a Performance Solution. In these circumstances other evidence of suitability is needed to demonstrate that the relevant Performance Requirements have been met. The relevant provisions of the Governing Requirements in Part A of the NCC will also need to be satisfied.

This Certificate of Conformity is issued based on the evidence of compliance as detailed herein. Any deviation from the specifications contained in this Certificate of Conformity is outside of this document's scope and the installation of the certified product will not be covered by this Certificate of Conformity.

**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.

When using the CodeMark logo in relation to or on the product/system, the Certificate Holder makes a declaration of compliance with the Scope of Certification and confirms that the product is identical to the product certified herein. In issuing this Certificate of Conformity, CMI Certification Pty Ltd (CMI) has relied on the experience and expertise of external bodies (laboratories and technical experts).

Nothing in this document should be construed as a warranty or guarantee by CMI, and the only applicable warranties will be those provided by the Certificate Holder.

## APPENDIX A – PRODUCT TECHNICAL DATA

### A1 Type and intended use of product

As per page 1.

### A2 Description of product

The ProBoard Wall System is a lightweight walling system that is made from a mixture of Magnesium Oxide, Magnesium Chloride, Fibreglass Mesh and other components which comes in the following lengths and edge finishes.

Board Name	Thickness	Width	Length	Weight	Edge Finish	Panel Density
ProBoard Panels	18mm	600mm	2700mm	30kg	Shiplap	1200 kg/m <sup>3</sup>
	18mm	600mm	3000mm	34kg	Shiplap	1200 kg/m <sup>3</sup>

### A3 Product specification

#### Structural reliability / Structural reliability and resistance

The 18mm thick ProBoard panel is laterally supported by a 110mm x 50mm, 50mm wide, 1.5mm thick Aluminium brackets in the following locations:

- **Bottom Plate:**  
Brackets are to be attached to the bottom plate (both sides of the wall) at max 600mm centres.
- **Top Plate:**  
Brackets are to be attached to the top plate (both sides of the wall) at max 600mm centres.
- **Roof Termination:**  
Brackets attached to the frame/truss at max 600mm centres.
- **Intermediates:**  
Please refer to table below for information when intermediate brackets are required. If required to satisfy the table below, the supporting brackets can be installed on studs at a horizontal maximum spacing of 1200mm to each side of the wall (staggered horizontally between studs with the spacing of 600mm).

Party wall height (m)	Maximum vertical spacing between brackets
Up to 6m	2.75m
6m-7m	2.5m
7m-8m	2.25m
8m-9.5m	2m
9.5m-11.5m	1.75m
11.5m-14m	1.5m

Brackets are connected to the board and the supporting structure with 2x8g stainless steel screws 25mm long.

*Source: Barrison's Engineers Pty Ltd; Report Bracket Vertical Spacing Rev2, Dated 27/06/2023, BRANZ, IANZ Accreditation No. 38; Report FR15736-01-1, Dated 21/4/2023, Barrison's Engineers Pty Ltd; Report BG- 2402091 - Proboard Bracket Spacing Review STEEL FRAME Dated 9/02/2024 & WarringtonFire Australia Pty Ltd, Report FAS230186 R1.0C, Dated 23/08/2024.*

## Fire Resistance and stability / Fire protection of separating walls

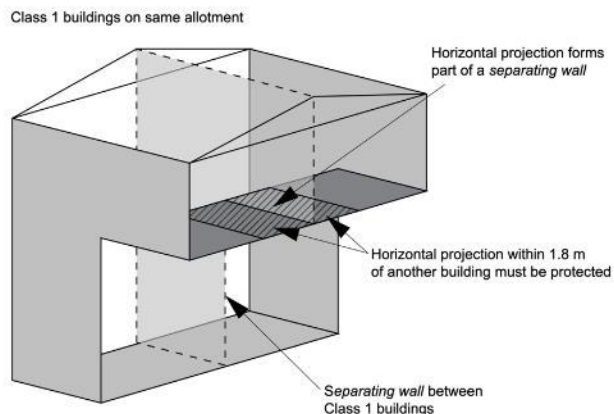
The referenced test was conducted in accordance with AS 1530.4:2014 by BRANZ.

The FRL of the ProBoard FireLess Party Wall system using the ProBoard 18mm has been assessed for a fire exposure from either side of the wall (but not simultaneously) and achieved an **FRL 60/60/60**.

### ProBoard 18mm FireLess Party Wall

<b>Structural Frame</b>	Double Stud 90mm x 45mm MGP10 timber framing to AS 1684 or AS 1720.1 OR Two 89mm x 35mm BMT 0.75 Steel framing in accordance with AS/NZS 4600 or NASH standard – Residential and Low-Rise Steel Framing Part 1 or Part 2.
<b>Insulation</b>	90mm thick R2.5 Glasswool insulation batt (Nominal density 20kg/m <sup>3</sup> ) in each frame for <b>Timber framing</b> . 90mm thick R2.0 Pink Batt insulation (Nominal density 11 kg/m <sup>3</sup> ) in each frame for <b>Steel framing</b>
<b>Fire Rated Lining</b>	18mm ProBoard panel Horizontal or Vertical Orientation.
<b>Sealant</b>	Sealants must have a 4-hour fire rating when tested in accordance with AS 1530.4 supplemented by AS 4072.1 as well as BS 476: part 20. Bostik FIREBAN polyurethane 600ml sausage is our recommended fire rated sealant for this system (Available from Advanced Cladding Systems).
<b>Fixings</b>	<ul style="list-style-type: none"> <li>The ProBoard was secured to each frame with aluminium angle brackets nominally 110mm x 50mm x 50mm wide x 1.5mm thick.</li> <li>The shorter leg of the angle is secured to the ProBoard (one bracket per sheet to the top and bottom of the stud). The bracket is to be secured with two 8g x 25mm button head screws or 8G X 25mm Self Tapping screws to the ProBoard.</li> <li>The longer leg of the angle is secured to the timber stud with one central 8g x 25mm button head screw or 8G X 25mm Self Tapping screws.</li> <li>The aluminium angles provided a nominal 20mm gap between the frame and central ProBoard fire barrier.</li> </ul>

### Horizontal Projections



It is considered that should the underside of the horizontal projection be of the same construction as the 18mm ProBoard Fireless Party Wall System which has an FRL of 60/60/60 when tested veristically to AS 1530.4:2014 by BRANZ in their test report FR15736 dated 21 April 2023, it will meet the FRL requirements of Part 9.3.3(1)(b). Where the horizontal projection depends on a vertical or lateral support from another part to maintain its FRL, that supporting part must have an FRL of not less than 30/-/-.

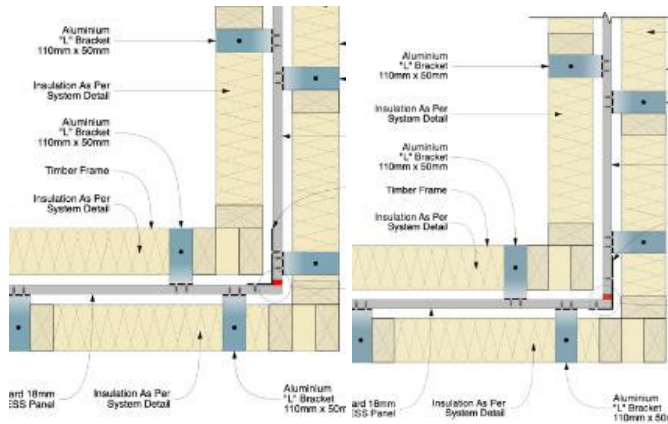
Based on the evaluation of the 18mm ProBoard Fireless Party Wall System to the requirements of Part 9.3 of the ABCB Housing Provisions, it is determined that the subject wall system meets the established requirements being separating walls and horizontal projections, provided all ancillary elements such as supports, service penetrations, and roof lighting are installed in accordance with Part 9.3.

The part of the separating wall that projects outwardly horizontally must:

- Extend to the underside of the floor/ceiling or floor/soffit system complying with Part 9.3.3(1); and
- Not be crossed by timber or other combustible building elements except for framing members with dimensions of 75 x 50mm or less, or sarking; and
- Have any gap between the bottom of the wall and the underside of the floor/ceiling or floor/soffit system packed with mineral fibre or other suitable fire-resisting material.

Where a service passes through a vertical projection, the penetration must not reduce the fire performance of the floor or covering.

## Party Wall Junctions

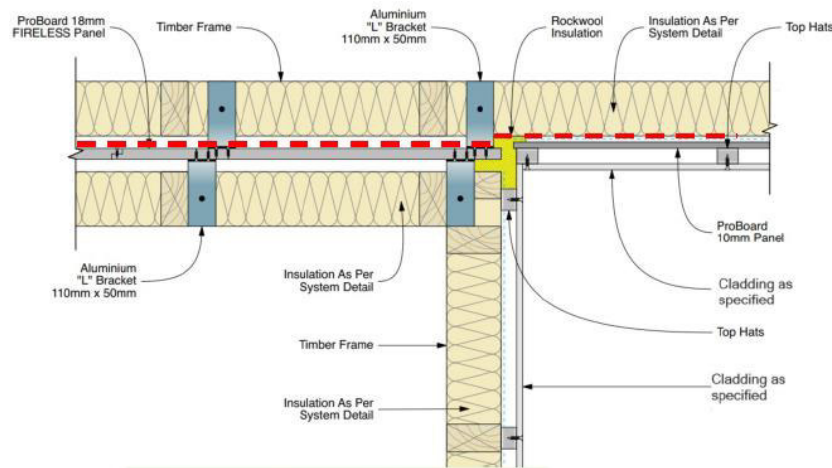


Where two party walls meet perpendicularly, it is proposed for the corner of the walls to be additionally fixed with an aluminium angle either on the inside or outside faces of the corner as shown. The 18 mm ProBoard panel is still to be fixed to the timber frame with aluminium angle with minimum dimensions of the tested system.

It is considered that the inclusion of the additional aluminium angles at the junction of the party walls does not impact the fire resistance properties of the system. Under Clause C2D10 (5)(d) of the BCA Volume 1 2022, aluminium is considered non-combustible and may be used wherever a non-combustible material is required. As such, it will not contribute to the fuel load of the system. The 18 mm ProBoard panels are to be fixed to the timber frames in the same method as the tested system, with the additional aluminium brackets at the corners providing further support. Based on the results of testing, it was observed that the existing aluminium brackets within the tested system did not undergo a change of phase and maintained the structural adequacy of the wall system for the whole 60-minute test duration.

*Source: Ignis Labs Pty Ltd, Report No IGNU-8212-99-04R Issue 02 Revision 00 [2024], Dated 20/09/2024*

## Party Wall to External Wall Junction



The proposed wall system includes a separating 18 mm ProBoard party wall system that intersects with an external wall over a unit's balcony. The following figure shows the proposed wall system where the party wall connects with the 10 or 14 mm ProBoard panel. A mineral wool insulation assists in maintaining the line of fire separation. The red line indicates the line of fire separation. The 18 mm ProBoard party wall system provides an equivalent fire performance being an FRL of at least 60/60/60.

In accordance with the requirements of the Building Code of Australia Volume 1 Clause C2D2 and Specification 5, the junction between the 18 mm ProBoard party wall system and the external wall is to be a control joint as tested in accordance with AS 1530.4. Each of the systems, be it the ProBoard external wall systems, the mineral wool control joint as well as the ProBoard party wall systems have been tested in accordance with the requirements of AS 1530.4 and achieved an FRL of at least 60/60/60.

Based on the provisions within the BCA as well as the established system of a rockwool control joint, the connection between the 18 mm ProBoard party wall and the 10 or 14 mm ProBoard external wall being sealed with the mineral fibre, satisfies the provisions of the Building Code of Australia for separating and external walls as well as the tested system to maintain the required Fire Resistance Level of at least 60/60/60.

*Source: Ignis Labs Pty Ltd, Report No IGNU-8212-99-02R Issue 03 Revision 00 [2024], Dated 29/10/2024*

## Patching details

The patching method applies to damaged parts of the 18mm ProBoard panel. The 18mm ProBoard panel is to be repaired by fixing an additional 18mm ProBoard patch over the damaged area with a minimum of 200 mm of coverage around the damaged area. The patch is to be fixed to the damaged board with screws at a minimum spacing of 200mm spacings a minimum of 40mm from the edge of the patch. Refer to the [ProBoard FireLess Party Wall System Manual Version 2 October 2024](#) for installation details and technical drawings.



# Certificate of Conformity

**Source:** BRANZ, IANZ Accreditation No. 38; Report FR15736-01-1, Dated 21/4/2023, Barrison's Engineers Pty Ltd; Report Bracket Vertical Spacing Rev2, Dated 27/06/2023 & Ignis Labs Pty Ltd, Report No. IGNL-7051-04-05L Issue 03 Revision 01 [2024], Dated 2/09/2024, Ignis Labs Pty Ltd, Report No IGNL-7051-99-10L Issue 01 Revision 00 [2023], Dated 1/11/2023, Barrison's Engineers Pty Ltd; Report BG- 2402091 - Proboard Bracket Spacing Review STEEL FRAME Dated 9/02/2024.

## Non-Combustibility

The material is NOT deemed COMBUSTIBLE according to the test criteria specified in Clause 3.4 of AS 1530.1-1994. The claim for Non-Combustibility stated in this Certificate of Conformity, is limited to the ProBoard panels only and excludes any associated fixings, products and materials.

**Source:** Ignis Labs; NATA Accreditation No. 20534; Report No. IGNL-6223-01R I01 R00; Dated 23/11/2022.

## Energy Efficiency

The thermal conductivity of the 18mm ProBoard panel was determined by testing carried out by AWTA Product.  
The average value of Thermal Resistance of the specimens tested was as follows: 0.02m<sup>2</sup>K/W.

**Source:** AWTA Product Testing, NATA Accreditation No. 983, 985 & 1356, Report No. 22-002552, Dated 22/07/2022.

## Sound Insulation

Calculations for the Sound insulation are based on the following configurations:

System Details	Calculated Insulation Rating, dB
<ul style="list-style-type: none"><li>18 mm ProBoard (21.6 kg/m<sup>2</sup>) central fire-rated barrier.</li><li>89 mm steel / 90 mm timber studs - both sides of ProBoard barrier.</li><li>Minimum 30 mm air gap between studs and ProBoard barrier - both sides. No connections between studs and ProBoard barrier except at periphery.</li><li>75 mm, 14 kg/m<sup>3</sup> R2.0 HD Bradford Gold Hi-performance wall batts in wall cavity - both sides of ProBoard barrier.</li><li>One layer of 10 mm Gyprock Aquachek (7.1 kg/m<sup>2</sup>) lining - both sides of wall.</li></ul>	R <sub>w</sub> + C <sub>tr</sub> 50
<ul style="list-style-type: none"><li>18 mm ProBoard (21.6 kg/m<sup>2</sup>) central fire-rated barrier.</li><li>89 mm steel / 90 mm timber studs - both sides of ProBoard barrier.</li><li>Minimum 40 mm air gap between studs and ProBoard barrier - both sides. No connections between studs and ProBoard barrier except at periphery.</li><li>75 mm, 14 kg/m<sup>3</sup> R2.0 HD Bradford Gold Hi-performance wall batts in wall cavity - both sides of ProBoard barrier.</li><li>One layer of 10 mm Gyprock Aquachek (7.1 kg/m<sup>2</sup>) lining - both sides of wall.</li></ul>	R <sub>w</sub> + C <sub>tr</sub> 51
<ul style="list-style-type: none"><li>18 mm ProBoard (21.6 kg/m<sup>2</sup>) central fire-rated barrier.</li><li>89 mm steel / 90 mm timber studs - both sides of ProBoard barrier.</li><li>Minimum 20 mm air gap between studs and ProBoard barrier - both sides. No connections between studs and ProBoard barrier except at periphery.</li><li>75 mm, 14 kg/m<sup>3</sup> R2.0 HD Bradford Gold Hi-performance wall batts in wall cavity - both sides of ProBoard barrier.</li><li>One layer of 13 mm Soundchek (13.0 kg/m<sup>2</sup>) lining - both sides of wall.</li></ul>	R <sub>w</sub> + C <sub>tr</sub> 53
<ul style="list-style-type: none"><li>18 mm ProBoard (21.6 kg/m<sup>2</sup>) central fire-rated barrier.</li><li>89 mm steel / 90 mm timber studs - both sides of ProBoard barrier.</li><li>Minimum 40 mm air gap between studs and ProBoard barrier - both sides. No connections between studs and ProBoard barrier except at periphery.</li></ul>	R <sub>w</sub> + C <sub>tr</sub> 55



# Certificate of Conformity

- 75 mm, 14 kg/m<sup>3</sup> R2.0 HD Bradford Gold Hi-performance wall batts in wall cavity - both sides of ProBoard barrier.
- One layer of 13 mm Soundchek (13.0 kg/m<sup>2</sup>) lining - both sides of wall.

## System Details

## Calculated Insulation Rating, dB

- 18 mm ProBoard (21.6 kg/m<sup>2</sup>) central fire-rated barrier. R<sub>w</sub> + C<sub>tr</sub> 51
- 89 mm steel / 90 mm timber studs - both sides of ProBoard barrier.
- Minimum 20 mm air gap between studs and ProBoard barrier - both sides. No connections between studs and ProBoard barrier except at periphery.
- 75 mm, 14 kg/m<sup>3</sup> R2.0 HD Bradford Gold Hi-performance wall batts in wall cavity - both sides of ProBoard barrier.
- One layer of 10 mm Gyprock HD (8.5 kg/m<sup>2</sup>) lining - both sides of wall.

- 18 mm ProBoard (21.6 kg/m<sup>2</sup>) central fire-rated barrier. R<sub>w</sub> + C<sub>tr</sub> 54
- 89 mm steel / 90 mm timber studs - both sides of ProBoard barrier.
- Minimum 40 mm air gap between studs and ProBoard barrier - both sides. No connections between studs and ProBoard barrier except at periphery.
- 75 mm, 14 kg/m<sup>3</sup> R2.0 HD Bradford Gold Hi-performance wall batts in wall cavity - both sides of ProBoard barrier.
- One layer of 10 mm Gyprock HD (8.5 kg/m<sup>2</sup>) lining - both sides of wall.

- 18 mm ProBoard (21.6 kg/m<sup>2</sup>) central fire-rated barrier. R<sub>w</sub> + C<sub>tr</sub> 53
- 89 mm steel / 90 mm timber studs - both sides of ProBoard barrier.
- Minimum 20 mm air gap between studs and ProBoard barrier - both sides. No connections between studs and ProBoard barrier except at periphery.
- 75 mm, 14 kg/m<sup>3</sup> R2.0 HD Bradford Gold Hi-performance wall batts in wall cavity - both sides of ProBoard barrier.
- One layer of 10 mm Knauf Soundstop (9.0 kg/m<sup>2</sup>) lining - both sides of wall.

- 18 mm ProBoard (21.6 kg/m<sup>2</sup>) central fire-rated barrier. R<sub>w</sub> + C<sub>tr</sub> 55
- 89 mm steel / 90 mm timber studs - both sides of ProBoard barrier.
- Minimum 40 mm air gap between studs and ProBoard barrier - both sides. No connections between studs and ProBoard barrier except at periphery.
- 75 mm, 14 kg/m<sup>3</sup> R2.0 HD Bradford Gold Hi-performance wall batts in wall cavity - both sides of ProBoard barrier.
- One layer of 10 mm Knauf Soundstop (9.0 kg/m<sup>2</sup>) lining - both sides of wall.

### Light Switches, GPOs and Other Services Penetrations:

- There will be no penetrations in the central fire-rated barrier.
- Services will not be fixed to or chased into the central fire-rated barrier.
- There will be no light switches, GPOs or other penetrations installed in the outer wall linings except where acoustic-rated electrical wall boxes with a minimum sound insulation rating of R<sub>w</sub> 29 are used.

### Other Conditions:

- All joints in plasterboard layers must be sealed and finished to at least Level 3 finish in accordance with Australian / New Zealand Standard AS/NZS 2589:2017 Gypsum Linings – Application and Finishing (Standards Australia, 2017).

*Source: DDEG (Acoustics), Report No. 22391, Dated 2/06/2023 & DDEG (Acoustics), Report No. 22391-A LTR02 R0, Dated 14/10/2024.*



# Certificate of Conformity

## A4 Manufacturer and manufacturing plant(s)

This field is optional. Contact the Certificate Holder for details.

## A5 Installation requirements

To be designed and installed in accordance with the [ProBoard FireLess Party Wall System Manual Version 2 October 2024](#)

## A6 Other relevant technical data

**Fire Hazard Properties** – Determination of Ignitability, Flame Propagation, Heat Release and Smoke Release AS/NZS 1530.3-1999 Indices.

<b>Ignitability Index</b>	0	Range 0-20
<b>Spread of Flame Index</b>	0	Range 0-10
<b>Heat Evolved Index</b>	0	Range 0-10
<b>Smoke Developed Index</b>	0-1	Range 0-10

*Source: AWTA Product Testing; NATA Accreditation No. 1356; Report No. 22-002420; Dated 20/07/2022.*



## APPENDIX B – EVALUATION STATEMENTS

### B1 Evaluation methods

1. Energy Efficiency Provisions A5G3(1)(d) Reports from Accredited Testing Laboratories.
2. Fire Safety Provisions A5G3(1)(d)&(e). Reports from Accredited Testing Laboratories and a professional engineer.
3. Structural Provisions A5G3(1)(d)&(e). Reports from Accredited Testing Laboratories and a professional engineer.
4. Acoustic Provisions A5G3(1)(e). Reports from a professional engineer

### B2 Reports

1. BRANZ; IANZ Accreditation No. 38; Report FR15736-01-1; Dated 21/4/2023. Reports provides FRLs achieved by the systems outlined in the report that confirms compliance with C2D2(2) & H3D4.
2. WarringtonFire Australia Pty Ltd, Report FAS230186 R1.0C, Dated 23/08/2024. Reports provides FRLs achieved by the systems outlined in the report that confirms compliance with C2D2(2) & H3D4.
3. Barrison's Engineers Pty Ltd; Report Bracket Vertical Spacing Rev2; Dated 27/06/2023. Report confirms the Bracket Vertical Spacing to provide Lateral support for compliance with B1P1(1),(2)(a)(b) & H1P1(1),(2)(a)(b).
4. Barrison's Engineers Pty Ltd; Report Bracket Vertical Spacing Steel Frame; Dated 9/02/2024. Report confirms the Bracket Vertical Spacing to provide Lateral support for compliance with B1P1(1),(2)(a)(b) & H1P1(1),(2)(a)(b).
5. Ignis Labs Pty Ltd; Report No. IGNL-7051-04-05L Issue 03 Revision 01 [2024]; Dated 2/09/2024. Report confirms the installation drawings and patching details associated with the ProBoard FireLess Party Wall System comply with the FRL requirements, which confirms compliance with C2D2(2) & H3D4.
6. Ignis Labs Pty Ltd; NATA Accreditation No. 20534; Report No. IGNL-6223-01R I01 R00; Dated 23/11/2022. Report confirms testing in accordance with AS 1530.1 detailing the ProBoard panels are NOT deemed combustible for compliance with C2D10.
7. AWTA Product Testing; NATA Accreditation No. 983, 985 & 1356; Report No. 22-002552; Dated 22/07/2022. Report provides thermal performance values in accordance with the requirements J1P2 & H6P1.
8. DDEG (Acoustics), Report No. 22391, Dated 2/06/2023, Report provides acoustic performance values in accordance with the requirements of F7P2, F7P4 & H4P6.
9. DDEG (Acoustics), Report No. 22391-A LTR02 R0, Dated 14/10/2024, Report provides acoustic performance values in accordance with the requirements of F7P2, F7P4 & H4P6.
10. Ignis Labs Pty Ltd, Report No IGNL-7051-99-10L Issue 03 Revision 00 [2024], Dated 20/09/2024. Report confirms the ProBoard FireLess Party Wall System comply with the requirements of Section 9.3 of the ABCB Housing provisions, which confirms compliance with H3D4.
11. Ignis Labs Pty Ltd, Report No IGNL-7051-99-11 Issue 02 Revision 00 [2024], Dated 20/09/2024. Report confirms the ProBoard FireLess Party Wall System with the alternate Orientation Variation achieves compliance with C2D2(2) & H3D4.
12. Assurance Construction Testing and Certification, Report No IGNL-8212-99-04R Issue 02 Revision 00 [2024], Dated 20/09/2024. Report confirms the ProBoard FireLess Party Wall System with the Aluminium corner brackets comply with the FRL requirements, which confirms compliance with C2D2(2) & H3D4.
13. Assurance Construction Testing and Certification, Report No IGNL-8212-99-02R Issue 03 Revision 00 [2024], Dated 29/10/2024, IAS accreditation TL-1162, Report confirms the ProBoard FireLess Party Wall System to external wall junctions comply with the FRL requirements, which confirms compliance with C2D2(2) & H3D4.

The Certificate Holder has chosen not to make the above evidence of compliance publicly available, due to the documents being considered commercial in confidence.