



Global-Mark Pty Ltd, Suite 4.07, 32 Delhi Road, North Ryde NSW 2113, Australia

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#### Certificate Holder:

Fletcher Insulation Pty Ltd 127 Frankston -Dandenong Rd, Dandenong South, VIC, 3175 Tel: 1300 654 444 E: info@insulation.com.au

www.insulation.com.au

#### THIS IS TO CERTIFY THAT

Pink® Wall and Ceiling Batts; Pink Permastop®, Permastop® Tropic, Permatuff™, Pink® Sonomatt Blankets; Pink® Partition, FirmaSoft™ Glasswool Batts, Pink® NoiseSTOP, Pink® Thermal Slab and Pink® FI18, FI22, FI32, FI48 HVAC boards and blankets

Type and/or use of product:	Description of product:
Thermal insulation for use in roofs, ceilings, walls and floors of residential and commercial	Glass wool type bulk insulation supplied as batts and blankets with thickness between
buildings.	50 mm and 285 mm and nominal density between 8 kg/m <sup>3</sup> and 48 kg/m <sup>3</sup> .

COMPLIES WITH THE FOLLOWING BCA PROVISIONS AND STATE OR TERRITORY VARIATION(S)  BCA 2							
	Volume One			Volume Two and ABCB Housing Provisions			
Performance Requirement(s)							
Deemed-to-Satisfy Provision(s):	J3D7	Roofs and ceilings of a sole-occupancy unit of a Class 2 building or a Class 4 part of a building		Building fabric t	thermal insulation		
	J3D8	External walls of a sole-occupancy unit of a Class 2 building or a Class 4 part of a building	13.2.3	Roofs and ceilin	ngs		

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.

The purpose of Global-Mark construction site audits is to confirm the practicability of installing the product; and to confirm the appropriateness and accuracy of installation instructions

In placing the CodeMark mark on the product/system, the certificate holder makes a declaration of compliance with the certification standard(s) and confirms that the product is identical to the product

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Herve Michoux Global-Mark Managing Director P. Gardror

certified herein. In issuing this Certificate of Approval Global-Mark has relied on the expertise of external bodies (laboratories, and technical experts).

Peter Gardner
Unrestricted Building Certifier

Date of issue: 29/06/2023

Date of expiry: 20/06/2026







	J3D10	Floors of a sole-occupancy unit of a Class 2 building or a Class 4 part of a building	13.2.5	External walls
	J4D3(1) & (3)	Thermal construction – general	13.2.6	Floors and subfloor walls
	J4D4	Roof and ceiling construction	13.2.7	Attached Class 10a buildings
	J4D6	Walls and glazing		
	J4D7	Floors		
State or territory variation(s):	NSW Section J (NCC 2019 A1 NSW Section J)	Energy Efficiency – Class 2 or Class 4 part of a building (up to V3 BASIX dwellings)	NSW H6 (NCC 2022 NSW Part H6)	Energy Efficiency
	NSW Section J (NCC 2022 Section J)	Energy Efficiency – Class 2 or Class 4 part of a building (V4 or later BASIX dwellings)	NSW H6 (NCC 2019 A1 NSW 2 Energy Efficiency)	Energy Efficiency (if up to V3 BASIX dwellings required)
	NSW Section J (NCC 2019 A1 NSW Section J)	Energy Efficiency – Class 2 or Class 4 part of a building (BASIX Alterations and Additions)	NSW H6 (NCC 2022 NSW Part H6)	Energy Efficiency (if V4 or later BASIX dwellings required)
	NSW Section J (NCC 2022 Section J)	Energy Efficiency – Class 3 or 5-9 buildings	NSW H6 (NCC 2019 A1 NSW 2 Energy Efficiency)	Energy Efficiency (If BASIX Alterations and Additions required)
	NSW Part J1	Energy use - Class 3, 5, 6,7,8,9	NT Part H6	Energy Efficiency
	NSW J3D7	No requirement, does not apply	Tas Part H6 (NCC 2019 A1 Part 2.6)	Energy Efficiency – Building (NCC 2019 A1 P2.6.1)
	NSW J3D8	No requirement, does not apply	NSW 13.2.3	Roofs and ceilings
	NSW J3D10(1)(2) & (4)	No requirement, does not apply	NSW 13.2.5	External walls
	NSW J4D3(1) & (3)	Thermal construction—general	NSW 13.2.6	Floors and subfloor walls
	NSW J4D6	Walls and glazing	NSW 13.2.7	No requirement, does not apply
	Tas part J3 (NCC 2019 A1 Section J)	Energy Efficiency – Class 2 and Class 4 part of a building	NT 13.2.2(1) & (3)	Building fabric thermal insulation
			NT 13.2.3	Roofs



Certificate number: CM30006

				NT 13.2.5		ternal walls
				NT 13.2.6	Att	cached Class 10a buildings
	SUBJECT TO THE FOLLOW	/ING LIMITATIONS AN	D CONDITIONS AND THE PRODUCT TE	CHNICAL DATA IN APPENDIX	X A AND E	EVALUATION STATEMENTS IN APPENDIX B
Lin	nitations and conditions:					Building classification/s:
1.	a. Has received training in th	ne use, application and	g design, shall be made by a person wh technical aspects of the product; and information related to the product use			Unrestricted
2.	under the direction of a Builde	er, both of whom: the product installation	e with the requirements in Appendix A,		person	Unrestricted
3.	complying development of under Version 3.0 or earlied.  b. For a Class 2 building or a complying development of under Version 4.0 or later.  c. For a Class 2 building or a complying development of NCC 2019 Volume One.  d. For a Class 3 building or Class 3 building o	ertificate requires comer, NSW Section J of NC Class 4 part of a building tertificate requires comer, Section J of NCC 2022 Class 4 part of a building tertificate requires comen Amendment 1 applies. lass 5 to 9 building: 30 September 2023 NS 2 Volume One.	ng, where a relevant development conspliance with a BASIX Alterations and A	r Multi Dwelling Certificate is plies. sent or an application for a r Multi Dwelling Certificate is sent or an application for a dditions Certificate, NSW Sec	ssued ction J	Class 2 to 9 buildings
4.	Volume 1 NT Section J variation	ns has no applicable re	quirement.			Class 2 to 9 buildings
5.	In Tasmania: compliance with	Volume Two Part H6 is	a performance solution			Class 1 and 10
6.	The R-Value of insulation, incluspace for insulation must there product's stated R-Value.		o mitigate thermal bridging, is reduced	if it is compressed. The alloc		Unrestricted
	<u>'</u>			ts correct thickness to achiev		



#### APPENDIX A - PRODUCT TECHNICAL DATA

#### A1 Type and intended use of product

Refer to page 1 of this Certificate.

#### **A2** Description of product

Fletcher Insulation is a glass wool fibre type bulk insulation complying with AS/NZS 4859.1:2018 Thermal insulation materials for buildings – Part 1: General criteria and technical provisions.

- Pink® Wall, Floor and Ceiling Batts, including Pink® Partition and Pink® SoundBreak™, for incorporation into the cavity spaces between framing members.
- Pink Permastop® Building Blanket, lined with a reflective foil laminate.
- Permastop® Tropic Building Blanket, lined with a reflective foil laminate.
- Permatuff™ Building Blanket, lined with a reflective foil laminate.
- Pink® Sonomatt Blanket, lined with a fabric facing.
- FirmaSoft™ Glasswool Batts for incorporation into the cavity between wall framing members and the spaces between ceiling support members.
- General purpose, semi-rigid and rigid glass wool insulation sheets and blankets.

#### **A3 Product specification**

Certificate number: CM30006

Table 1 contains the specifications for products within the scope of this certificate. Refer to the referenced documents in Appendix A, Section A2 and the specified Technical Data Sheets for product type and size.

**Table 1: Fletcher Insulation Product Specifications** 

Model Name	R-value (m <sup>2</sup> K/W)	Thickness (mm)	Density (kg/m³)	Model ID (SAP Number)
FI18 General Purpose	R2.0	75	18	SAP 9354761
FI22 General Purpose	R2.0	75	22	SAP 235321
FI32 Semi Rigid Sheets	R1.5	50	32	SAP 240150
FI32 Semi Rigid Sheets	R3.0	100	32	SAP 240207
FI48 Rigid Board	R3.0	100	48	SAP 243100
FI48 Rigid Board	R1.5	50	48	SAP 244251 / 244263 / 245246 / 245456 / 245550 / 245554 / 245652 / 26400
Pink® Batts Wall	R1.5	70	11	SAP 900166 & 900167
Wall Batts HD Wall	R2.0	70	23	SAP 900210
FirmaSoft®	R1.5	70	11	SAP 900280 & 900281
FirmaSoft®	R2.0	90	11	SAP 900282



Model Name	R-value (m²K/W)	Thickness (mm)	Density (kg/m³)	Model ID (SAP Number)
FirmaSoft®	R3.0	155	8	SAP 900285
FirmaSoft®	R3.5	175	8.88	SAP 900286
FirmaSoft®	R2.5	90	20	SAP 900292
Pink® Batts Wall	R2.0	90	11	SAP 901218
Pink® Batts Ceiling	R2.5	130	8	SAP 901255
Pink® Batts Ceiling	R3.0	155	8	SAP 901305
Pink® Batts Ceiling	R4.1	195	9	SAP 901414
Pink® Batts Ceiling	R6.0	250	12	SAP 901605
Pink® Batts Ceiling	R7.0	285	12	SAP 901705
Pink® SoundBreak	R1.7	60	24	SAP 902191 & 902192
Pink® SoundBreak	R3.1	110	24	SAP 902201
Pink® Partition 11	R1.2	50	11	SAP 903442 / 903443 / 903444 / 903445
Pink® Partition	R1.8	75	11	SAP 903446 / 903447 / 903448 / 903449
Pink® Partition	R2.1	90	11	SAP 903452
Pink® Partition	R2.5	110	11	SAP 903454
Pink® Partition	R3.5	165	11	SAP 903463
Pink® Partition 14	R1.3	50	14	SAP 903515 / 903516 / 903517 / 903518
Pink® Partition	R1.4	50	24	SAP 903551 & 903552
Pink® Partition	R2.1	75	24	SAP 903554
Pink® Partition	R2.5	90	24	SAP 903556
Pink® Partition	R2.8	100	24	SAP 903558
Pink® Partition	R1.5	50	32	SAP 903652 & 903652
Pink® Partition	R2.7	90	32	SAP 903692
Pink® Partition 32	R3.0	100	32	SAP 903694
Pink® Partition	R1.9	75	14	SAP 903715 & 903717
Pink® Partition	R2.2	90	14	SAP 903919
Pink® Building Blanket	R1.3	55	11.8	SAP 905150 / 905200 / 905300
Pink® Building Blanket	R3.0	130	10.45	SAP 909100



Model Name	R-value (m <sup>2</sup> K/W)	Thickness (mm)	Density (kg/m³)	Model ID (SAP Number)
Pink® NoiseSTOP	R1.5	50	32	SAP 240735 & 240746
Pink® NoiseSTOP	R3.0	100	32	SAP 240748
Pink® Thermal Slab	R1.5	50	32	SAP 941107
Pink® Thermal Slab	R3.0	100	32	SAP 941109

Design of building elements incorporating Fletcher Insulation products shall be carried out in accordance with AS/NZS 4859.2:2018 Thermal insulation materials for buildings – Part 2: Design.

Specification of Fletcher Insulation products shall be carried out in accordance with the relevant Fletcher Insulation Technical Data Sheet:

- Fletcher Insulation Technical Data Sheet Pink® Batts: Wall, Thermal insulation for residential wall applications, Ref.: RTDS7 Revision 0 Issue Date 10102019.
- Fletcher Insulation Technical Data Sheet Pink® Batts: Floor, Thermal insulation for residential flooring applications, Ref.: RTDS8 Revision 1 Issue Date 01032023.
- Fletcher Insulation Technical Data Sheet Pink® Batts: Ceiling, Thermal insulation for residential ceiling applications, Ref.: RTDS9 Revision 2 Issue Date 06082021.
- Fletcher Insulation Technical Data Sheet Pink® Partition, Non combustible thermal and acoustic insulation for partitions and wall systems, Ref.: CTDS1 Revision 4 Issue Date 18112021.
- Fletcher Insulation Technical Data Sheet Pink® Soundbreak™, High performance acoustic insulation, Ref.: RTDS3 Revision 5 Issue Date 30082022.
- Fletcher Insulation Technical Data Sheet Pink® Building Blanket, Non-combustible thermal and acoustic insulation blanket for roofs, Ref.: HTDS4 revision 2 Issue Date 22092020.
- Fletcher Insulation Technical Data Sheet FirmaSoft™ Batts: Ceiling, Thermal insulation for residential ceiling applications, Ref.: RTDS11 Revision 1 Issue Date 20012021.
- Fletcher Insulation Technical Data Sheet –General Purpose, Insulation blanket for mechanical services, Ref.: HITDS6 Revision 3 Issuedate 11102022
- Fletcher Insulation Technical Data Sheet FI32 Semi-Rigid Insulation, HVAC internal duct liner, Ref.: HITDS3 Revision 4 Issuedate 23022021.
- Fletcher Insulation Technical Data Sheet FI48 Rigid Glasswool Sheets and Acoustic Blanket, Medium weight equipment insulation, Ref.: HITDS Revision 3 Issuedate 24042020.
- Fletcher Insulation Technical Data Sheet Pink® NoiseSTOPTM Acousic decorative panels, Ref: CTDS5 Revision 3 Issue Date 26072021
- Fletcher Insulation Technical Data Sheet Pink® Thermal Slab Commercial Under Slab/Soffit Insulation, Ref: CTDS3 Revision 3 Issue Date 04032021

Also refer to the relevant Fletcher Insulation Safety Use Information Sheet:

- Fletcher Insulation Safety Use Information Sheet FBS-1 Glasswool Bio-Soluble Insulation®, Ref.: SUIS01 Revision 1 Issue Date 310122.
- Fletcher Insulation Safety Use Information Sheet FirmaSoft® Batts, Ref.: SUIS20 Revision 1 Issue Date 310122.

#### A4 Manufacturer and manufacturing plant(s)

Fletcher Insulation Pty Ltd - 127 Frankston - Dandenong Rd, Dandenong South, VIC, 3175

#### A5 Installation requirements

Certificate number: CM30006

Installation shall be carried out in accordance with AS 3999:2015 Bulk thermal insulation – Installation, and the relevant Fletcher Insulation installation Guide below:

• Fletcher Insulation Installation Guide – Pink® Building Blanket, Permastop® Building Blanket, Permastop® Tropic Building Blanket, Permatuff™ Building Blanket, Pink® Conomatt Blanket® Batts and Ceiling Batts, Ref.: IG01\_Revision\_2\_Issue Date 08062022



- Fletcher Insulation Installation Guide FirmaSoft™ Glasswool Batts, Ref.: IG15\_Revision\_0\_Issue Date 02062020
- Fletcher Insulation Installation Guide Pink® Wall and Ceiling Batts, Ref.: IG9 Revision 2 Issue Date 28042022
- Fletcher Insulation Installation Guide Pink® Floor Batts, Ref.: IG9 Revision 1 Issue Date 08032021
- Fletcher Insulation Installation Guide Pink® Thermal Slab and Pink® NoiseSTOPTM faced glasswool board, Ref.: IG10\_Revision\_3\_Issue Date 23052022.

#### A6 Other relevant technical data

Any referenced documents within the technical literature identified in Appendix A, A3 and Appendix A, A5.



#### **APPENDIX B – EVALUATION STATEMENTS**

#### **B1** Evaluation methods

Certificate number: CM30006

The following assessment methods have been used to determine compliance with NCC 2022:

Code Clause	Assessment Method(s)	Evidence of suitability	Evidence reference in B2
Volume One			
		Volume One A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
J3D7	Volume One A2G3(2)(a)	Volume One A5G3(1)(e) – Certificate or report from a professional engineer or	Item 4
		other appropriately qualified person	item 4
		Volume One A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
J3D8	Volume One A2G3(2)(a)	Volume One A5G3(1)(e) – Certificate or report from a professional engineer or	Item 4
		other appropriately qualified person	item 4
		Volume One A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
J3D10	Volume One A2G3(2)(a)	Volume One A5G3(1)(e) – Certificate or report from a professional engineer or	Item 4
		other appropriately qualified person	item 4
	Volume One A2G3(2)(a)	Volume One A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
J4D3(1) & (3)		Volume One A5G3(1)(e) – Certificate or report from a professional engineer or	Item 4
		other appropriately qualified person	item 4
	Volume One A2G3(2)(a)	Volume One A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
J4D4		Volume One A5G3(1)(e) – Certificate or report from a professional engineer or	Item 4
		other appropriately qualified person	item 4
		Volume One A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
J4D6	Volume One A2G3(2)(a)	Volume One A5G3(1)(e) – Certificate or report from a professional engineer or	Item 4
		other appropriately qualified person	Item 4
		Volume One A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
J4D7	Volume One A2G3(2)(a)	Volume One A5G3(1)(e) – Certificate or report from a professional engineer or	Item 4
		other appropriately qualified person	item 4
NSW Section J		Volume One A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
(NCC 2019 A1 NSW Section J)	Volume One A2G3(2)(a)	Volume One A5G3(1)(e) – Certificate or report from a professional engineer or	Item 4
(NCC 2019 AT NSW Section 1)		other appropriately qualified person	Item 4
NSW Section J		Volume One A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
(NCC 2022 Section J)	Volume One A2G3(2)(a)	Volume One A5G3(1)(e) – Certificate or report from a professional engineer or	Item 4
(1400 2022 360110113)		other appropriately qualified person	item 4
NSW Section J	Volume One A2G3(2)(a)	Volume One A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3



Code Clause	Assessment Method(s)	Evidence of suitability	Evidence reference in B2
(NCC 2019 A1 NSW Section J)		Volume One A5G3(1)(e) – Certificate or report from a professional engineer or other appropriately qualified person	Item 4
		Volume One A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
NSW J4D3(1) & (3)	Volume One A2G3(2)(a)	Volume One A5G3(1)(e) – Certificate or report from a professional engineer or other appropriately qualified person	Item 4
		Volume One A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
NSW J4D6	Volume One A2G3(2)(a)	Volume One A5G3(1)(e) – Certificate or report from a professional engineer or other appropriately qualified person	Item 4
Table 10 12		Volume One A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
Tas part J3 (NCC 2019 A1 Section J)	Volume One A2G3(2)(a)	Volume One A5G3(1)(e) – Certificate or report from a professional engineer or other appropriately qualified person	Item 4
The assessment methods and ev	idence of suitability for state and te	rritory variations are as per the main clauses.	
Volume Two and ABCB Housing	Provisions		
		Volume Two A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
13.2.2(1) & (3)	Volume Two A2G3(2)(a)	Volume Two A5G3(1)(e) – Certificate or report from a professional engineer or other appropriately qualified person	Item 4
	Volume Two A2G3(2)(a)	Volume Two A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
13.2.3		Volume Two A5G3(1)(e) – Certificate or report from a professional engineer or other appropriately qualified person	Item 4
	Volume Two A2G3(2)(a)	Volume Two A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
13.2.5		Volume Two A5G3(1)(e) – Certificate or report from a professional engineer or other appropriately qualified person	Item 4
		Volume Two A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
13.2.6 Volume Two A2G3(2)(a) Volume Two A5G3(1)(e) – Certific		Volume Two A5G3(1)(e) – Certificate or report from a professional engineer or other appropriately qualified person	Item 4
		Volume Two A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
13.2.7	Volume Two A2G3(2)(a)	Volume Two A5G3(1)(e) – Certificate or report from a professional engineer or other appropriately qualified person	Item 4
NSW H6		Volume Two A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
(NCC 2022 NSW Part H6)	Volume Two A2G3(2)(a)	Volume Two A5G3(1)(e) – Certificate or report from a professional engineer or other appropriately qualified person	Item 4
NSW H6		Volume Two A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
(NCC 2019 A1 NSW 2 Energy Efficiency)	Volume Two A2G3(2)(a)	Volume Two A5G3(1)(e) – Certificate or report from a professional engineer or other appropriately qualified person	Item 4
NOWING		Volume Two A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
NSW H6 (NCC 2022 NSW Part H6)	Volume Two A2G3(2)(a)	Volume Two A5G3(1)(e) – Certificate or report from a professional engineer or other appropriately qualified person	Item 4



Code Clause	Assessment Method(s)	Evidence of suitability	Evidence reference in B2
		Volume Two A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
NT Part H6	Volume Two A2G3(2)(a)	Volume Two A5G3(1)(e) – Certificate or report from a professional engineer or other appropriately qualified person	Item 4
Tas Part H6		Volume Two A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
(NCC 2019 A1 Part 2.6)	Volume Two A2G2(2)(a)	Volume Two A5G3(1)(e) – Certificate or report from a professional engineer or other appropriately qualified person	Item 4
		Volume Two A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
NSW 13.2.3	Volume Two A2G3(2)(a)	Volume Two A5G3(1)(e) – Certificate or report from a professional engineer or other appropriately qualified person	Item 4
		Volume Two A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
NSW 13.2.5	Volume Two A2G3(2)(a)	Volume Two A5G3(1)(e) – Certificate or report from a professional engineer or other appropriately qualified person	Item 4
	Volume Two A2G3(2)(a)	Volume Two A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
NSW 13.2.6		Volume Two A5G3(1)(e) – Certificate or report from a professional engineer or other appropriately qualified person	Item 4
	Volume Two A2G3(2)(a)	Volume Two A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
NSW 13.2.7		Volume Two A5G3(1)(e) – Certificate or report from a professional engineer or other appropriately qualified person	Item 4
		Volume Two A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
NT 13.2.2(1) & (3)	Volume Two A2G3(2)(a)	Volume Two A5G3(1)(e) – Certificate or report from a professional engineer or other appropriately qualified person	Item 4
		Volume Two A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
NT 13.2.3	Volume Two A2G3(2)(a)	Volume Two A5G3(1)(e) – Certificate or report from a professional engineer or other appropriately qualified person	Item 4
		Volume Two A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
NT 13.2.5	Volume Two A2G3(2)(a)	Volume Two A5G3(1)(e) – Certificate or report from a professional engineer or other appropriately qualified person	Item 4
		Volume Two A5G3(1)(d) – Report issued by an Accredited Testing Laboratory	Items 1 to 3
NT 13.2.6	Volume Two A2G3(2)(a)	Volume Two A5G3(1)(e) – Certificate or report from a professional engineer or other appropriately qualified person	Item 4

#### **B2** Reports

Certificate number: CM30006

The following reports have been used as evidence to determine compliance with NCC 2022:

Ref	Author	Reference	Date	Description	NATA Registration
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1	AWTA Product Testing	Test No.: 19-005178	Issue date: 01/10/2019	Testing steady-state thermal transmission properties by means of the heat flow apparatus, in accordance with ASTM C518-2017, for "Pink Batts R4.0".	Performance & Approvals Testing: Accreditation No. 1356
2	AWTA Product Testing	Test No.: 19-005179	Issue date: 29/10/2019	Testing steady-state thermal transmission properties by means of the heat flow apparatus, in accordance with ASTM C518-2017, for "Pink Batts R2.2".	Performance & Approvals Testing: Accreditation No. 1356
3	AWTA Product Testing	Test No.: 19-005180	Issue date: 08/11/2019	Testing steady-state thermal transmission properties by means of the heat flow apparatus, in accordance with ASTM C518-2017, for "Pink Batts R3.6 HD".	Performance & Approvals Testing: Accreditation No. 1356
4	James M. Fricker	N/A	17/01/2023	Thermal Resistance Tests To AS/NZS 4859 Parts 1 & 2:2018 - Certification	N/A

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