Register of Accredited Building Products

Accredited by the Building Regulations Advisory Committee

The following is the register of building products including construction methods, designs, components, or systems connected with building work and accredited by the Building Regulations Advisory Committee under the *Building Regulations 2018 – Building Product Accreditation (Section 251.(2))*. The register is updated whenever any changes are made to a Certificate of Accreditation.

Certificates of Accreditation that have been revoked or have expired <u>are not valid</u> and have been highlighted in grey at the end of this register.

(a) (i) the nameof the building product	(a) (ii) a description of the building product	(a) (iii) a descriptionof the purpose anduse of the building product	(a) (iv) any regulation inrelation to which the building product is accredited	(a) (v) any condition to which the accreditation is subject	(a) (vi) the nameand address of the holder of the accreditation	(a) (vii) the number of the certificate	(a) (viii) the dateof issue of the current certificate of accreditation	(a) (ix) the dateof expiration of the accreditation	(a) (x) in the case of an accreditation that has been renewed, the date of renewal	(a) (xi) in the case of an accreditation that has been varied, the date and details of the variation	(b) (iv) if accreditation is revoked, the date of revocation of the accreditation
The Smart Solution (TSS) Integrated Smoke Detection and Suppression System	Integrated aspirating smoke detection and suppression system	A smoke detection and suppression system suitable for use in secure environments of Class 3 (i.e. prisons, secure cells, psychiatric acute) and Class 9a (i.e. psychiatric inpatient rooms) buildings (or part) where there is a high probability occupants will interfere with the fire protection system making the installation of conventional systems unsafe, and where ligature points must be avoided.	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the product as complying with - Performance requirements relevant to the building product, as determined in accordance with the Building Code of Australia (BCA) Volume 1 2022 Amendment 2: • E1P4 • E2P1 • E2P2	1) The system must comply and be installed in accordance with TSS – Technical Installation Manual reference no.: TSS-RFT-01, Revision 04, BRAC Appraisal Report Volume 1, project no.: 09133100, Revision B produced by Omnii on 7 November 2025 and TSS Appraisal Report – Fire Protection Services Stage (I) Investigation Phase Volume 2, project no.: 9133100, Revision A produced by Omnii on 7 November 2025. 2) The system is approved for use in areas where a light hazard suppression system is deemed appropriate and adequate. 3) The maximum area to be protected by the TSS system must not exceed 3.7 metres by 3.7 metres, with a maximum ceiling height of 3.0 metres. 4) The system must be connected to a water supply designed and installed in accordance with the requirements of: a) AS 2118.1–2017, including Amendments 1 and 2, or b) AS 2118.6–2012, and c) Relevant provisions of AS 2419.1–2021. 5) The system must be connected to an addressable Fire Detection Control and Indicating Equipment (FDCIE) unit and an Alarm Signalling Equipment (ASE) unit, both designed and installed in accordance with AS 1670.1–2018, including Amendment 1. 6) The system must be maintained in accordance with clause 4.5 of the TSS – Technical Installation Manual reference no.: TSS-RFT-01, Revision 04, and sections 2 and 6 of AS 1851-2012 (including amendment 1). 7) This Certificate of Accreditation (the Certificate) is limited to the details within this Certificate, including the above compliance conditions, product description, purpose or use. The remainder of the information contained in the product's literature is outside the scope of this certification. 8) An appropriately qualified person must provide the certificates for the TSS design and installation, as outlined in clause no.: 3 of the TSS – Technical Installation Manual reference no.: TSS-RFT-01 Revision 04, to the Relevant Building Surveyor. **Note:** The Building Regulations Advisory Committee recommends that the Relevant Building Surveyor should include a detailed maintenance requirement, including ongoing and system interface testing (full function test) in the Maintenance Determination/Maintenance Schedule forming part of the Occupancy Permit and/or Certificate of Final Inspection for the building.	Revolutionary Fire Technology Pty Ltd 104 Wedgewood Road Hallam VIC 3903 ABN 17 661 613 978	V25/11	19/11/2025	19/11/2028			

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Enzie Spiral Stair (H-S Model 1300/12, 1500/14, 1750/16 and 1880/16)	Spiral stairs (H-S Model)	Suitable for use in a Class 1 buildings, and as private stairs in sole occupancy units of Class 2 and 3 buildings and a Class 4 part of a building	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and determined that the Enzie Spiral Stair (H-S Model) complies with the requirements where appropriate to stairways of Part D1P2 (c) and Part D1P3 of Volume One and Part H5P1(b) and Part H5P2 of Volume Two of the National Construction Code 2022 as adopted by the Building Regulations 2018, subject to the following conditions:	1. The product must be installed in accordance with the details provided in the four datasheets for the H-S model: • H-S Model 1300/12 Data Sheet, dated 30/02/2025 • H-S Model 1500/14 Data Sheet, dated 30/02/2025 • H-S Model 1750/16 Data Sheet, dated 30/02/2025 • H-S Model 1880/16 Data Sheet, dated 30/02/2025	Enzie Stairs Pty Ltd 8 Vimy Street RESERVOIR VIC 3073	V00/04-A4	03/05/2025	03/05/2028	03/05/2025	03/05/2025 • Re-accreditation granted for a period of 3-years • New certificate number issued • Data Sheets dates updated • NCC references updated to reflect current edition	

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Wildfire Safety Bunker – six-person private bushfire shelter	Private bushfire shelter	Suitable for use by up to six people for a maximum period of one hour as a Class 10c building associated with a Class 1 building	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the product as complying with: Performance Requirements H1P1, H7P6 and Clause A5G3 of the National Construction Code, Volume Two, Building Code of Australia Class 1 and Class 10 buildings as adopted by the Building Regulations as in force from time to time, subject to the following conditions:	1. The Wildfire Safety Bunker six-person private bushfire shelter is limited to construction on sites that have been assessed as BAL – FZ or a lower BAL when assessed in accordance with AS3959-2018. 2. The Wildfire Safety Bunker six-person private bushfire shelter is installed, operated and maintained in accordance with the Wildfire Safety Bunker Product Manual V.2.0 dated 1 March 2025. This accreditation is subject to the following limitations: 1. Only to be installed below ground with 500mm earth covering centre of roof slab 2. Not designed to withstand impact of large trees falling. Must be located to avoid falling trees or falling branches blocking egress (ref. page 5 of product manual) 3. Limited to 6 people for a maximum of 1 hour 4. The Wildfire Safety Bunker shall not be used to store goods, as this will reduce the available passive air supply within the bunker for the occupants 5. Access pathways between the dwelling and the shelter must be made of non-combustible material, and should have an unobstructed width of 1 metre 6. The bunker must be sited and oriented in conformance with the Wildfire Safety Bunker Product Manual V2.0 dated 1 March 2025 Note – This accreditation is for the Wildfire Safety Bunker classified as a Class 10c building associated with a Class 1 dwelling that is intended to be used as a last resort to provide temporary protection for occupants from immediate life-threatening bushfires. This certificate of accreditation cannot be used for Wildfire Safety Bunkers use as a storage shed or ancillary structure and shall not be used for the purposes of promoting the Wildfire Safety Bunker as a storage shed. This accreditation does not apply to any other provisions of the National Construction Code Series.	Wildfire Safety Bunkers Pty Ltd PO Box 1225 MORNINGTON VIC 3931	V10/01-A6	25/08/2025	27/06/2028	27/06/2025	27/06/2025 • 3-year expiry date applied • New certificate number issued • Updated Performance Requirements Clause to reflect updated Building Code • Updated Reference to Product Manual • Minor updates to notes 02/09/2025 • New certificate number issued. • Changed reference to Instruction Manual in Condition 2 to reference Product Manual.	

<table>
<tr><th>(a) (i) the nameof the building product</th><th>(a) (ii) a description of the building product</th><th>(a) (iii) a descriptionof the purpose anduse of the building product</th><th>(a) (iv) any regulation inrelation to which the building product is accredited</th><th>(a) (v) any condition to which the accreditation is subject</th><th>(a) (vi) the nameand address of the holder of the accreditation</th><th>(a) (vii) the number of the certificate</th><th>(a) (viii) the dateof issue of the current certificate of accreditation</th><th>(a) (ix) the dateof expiration of the accreditation</th><th>(a) (x) in the case of an accreditation that has been renewed, the date of renewal</th><th>(a) (xi) in the case of an accreditation that has been varied, the dateand details of the variation</th><th>(b) (iv) if accreditation is revoked, the date of revocation of the accreditation</th></tr>
<tr>
<td>Insulcon Panel External Cladding System</td>
<td>External panel cladding system</td>
<td>Suitable for use as a wall cladding system on Class 1 and 10, and Class 2 to 9 buildings of Type ‘C’ construction only.</td>
<td>The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the Insulcon Panel External Cladding System complies with the following Performance Requirements:
Volume One B1P1, B1P2, F1P4, F3P1 and Volume 2 H1P1, H2P2, H2P3 of the Building Code of Australia, NCC 2022, as adopted by the Building Regulations 2018, to the extent that those clauses refer to the structural stability, resistance to wind action and rainwater action, and weatherproofing of the system, subject to the following conditions:</td>
<td>
1. The system must be installed on framing with stud spacing at a maximum of 600 mm centers and in accordance with the Insulcon Panel System Installation Manual (Revision 7.6 – 11.09.25) except that it must not be used in areas with a wind classification of more than N4w under AS 4055 and the maximum vertical fastener spacing (mm) must be as follows –
<table>
<tr><th rowspan="2">Stud spacing (mm)</th><th rowspan="2">Location (mm)</th><th colspan="4">Wind classification to AS 4055</th></tr>
<tr><th>N1</th><th>N2</th><th>N3</th><th>N4</th></tr>
<tr><td rowspan="2">450</td><td>Within 1200 of building edge</td><td>365</td><td>365</td><td>365</td><td>275</td></tr>
<tr><td>Elsewhere</td><td>365</td><td>365</td><td>365</td><td>365</td></tr>
<tr><td rowspan="2">600</td><td>Within 1200 of building edge</td><td>365</td><td>365</td><td>365</td><td>275</td></tr>
<tr><td>Elsewhere</td><td>365</td><td>365</td><td>365</td><td>365</td></tr>
</table>
2. The maximum installation height above ground level must not be more than 7 metres.
3. The product is only to be installed on timber and steel framework.
4. The fastenings must be in accordance with the following –
<table>
<tr><th>Fasteners</th><th>75mm Panels</th><th>40mm Panels</th></tr>
<tr><td>Screw</td><td>10g x 100mm CSK Head coarse ribbed Class 3</td><td>10g x 75mm CSK Head coarse ribbed Class 3</td></tr>
<tr><td>Washer</td><td>Insulcon approved plastic washers</td><td></td></tr>
</table>
5. All fastenings must be protected against corrosion as set out in Table 5.6.5d of the Building Code of Australia 2022 (Amendment 1)
6. All fixtures and features attached to the wall must be secured into the wall framing.
7. The product must only be used with breathable sarking behind the panels.
8. Render of the panels must be applied strictly in accordance with the render manufacturer's installation requirements. A minimum thickness of 5mm of render per coat must be applied to the external surface, with a minimum of 2 coats for raw panel option.
9. A minimum ground clearance of 100mm above paved surfaces and 150mm above unpaved or landscaped surfaces are to be provided.

This accreditation does not apply to any other provisions of the National Construction Code Series.
</td>
<td>Insulcon Pty Ltd
34 Swift Way
DANDENONG SOUTH VIC 3175</td>
<td>V11/02-A3</td>
<td>10/10/2025</td>
<td>10/10/2028</td>
<td>10/10/2025</td>
<td>10/10/2022
• 3-year expiry date applied
• New certificate number issued
• Reference to product manual updated
• Updated reference to building regulations and BuildingCode of Australia
• Product description amended in response to the cladding ban under Section 192(1)of the BuildingAct 1993, thatcame into effect on 1 February 2021
• Accreditation owner address updated

06/06/2024
• ABN Updated

10/10/2025
• Accreditation granted for 3 yr period
• Consolidation of certificate VV11/02-A2 and V11/05-A2 into one certificate
• New certificate number
• Updated performance requirement references
• Updated reference to product installation manual
• Wind strength performance reduction
• Updated fastener corrosion protection table reference
• Inclusion of condition #9.</td>
<td></td>
</tr>
</table>

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Unitex Base Board System - Non-Cavity	Cladding	For use as a wall cladding system on Class 2 to 9 buildings of Type 'C' construction only and Class 1 and 10 buildings.	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and determined that Unitex Base Board System - Non-Cavity complies with: Volume One B1P1, B1P2 and F3P1 and Volume Two H1P1 and H2P2 of the National Construction Code Series, Building Code of Australia as adopted by the Building Regulations as in force from time to time, to the extent that those clauses refer to the structural stability, resistance to wind action and rainwater action and weatherproofing of the system, subject to the following conditions:	1. The system must be installed with stud spacings at a maximum of600mm centres and inaccordance with the 'Unitex Technical Manual -Unitex Base Board System - non cavity' dated December 2023. 2. The maximum height of the paneled wall must not be more than8.5 metres above theground level. 3. The product is only to be installed on timber and steel framework. 4. All fastenings must be protected against corrosion as set out in Table 5.6.5d of theBuilding Code of Australia Volume Two of the National Construction Code Series, as published from time to time. 5. All fixtures and architectural features attached to the wall must be secured into the wallframing. 6. The product must only be used with breathable sarking behind the panels. 7. Rendering of the panels must be applied strictly in accordance with the 'UnitexTechnical Manual - Unitex Base Board System - noncavity' dated December 2023. This accreditation does not apply to any other provisions of the National Construction Code Series.	Unitex 96 Prosperity Way DANDENONG SOUTH VIC 3175	V11/03-A3	26/07/2025	26/07/2028	26/07/2025	26/07/2022 • 3-year expiry date applied • New certificate number issued • Updated reference to date publication of product manual 26/07/2025 • Reaccreditation granted for a period of 3 years • New certificate number issued • Updated reference to date of publication of product manual • National Construction Code references updated to reflect current edition • Updated address	
Wildfire Safety Bunker – 12-person private bushfire shelter	12-person private bushfire shelter	Suitable for use by up to 12 people for a maximum of period of one hour as a Class 10c building associated with a Class 1 building	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the product as complying with: Performance Requirements H1P1, H7P6 and Clause A5G3 of the National Construction Code, Volume Two, Building Code of Australia Class 1 and Class 10 buildings as adopted by the Building Regulations as in force from time to time, subject to the following conditions:	1. The Wildfire Safety Bunker 12-person private bushfire shelter is limited to constructionon sites that have been assessed as BAL – FZ or a lower BAL when assessed in accordancewith AS3959-2018. 2. The Wildfire Safety Bunker 12-person private bushfire shelter is installed, operated andmaintained in accordance with the Wildfire Safety Bunker Product Manual V2.0 dated 1 March 2025. This accreditation is subject to the following limitations: 1. Only to be installed below ground with 500mm earth covering centre of roof slab 2. Not designed to withstand impact of large trees falling. Must be located to avoid falling trees or falling branches blocking egress (ref. page 5 of product manual) 3. Limited to 12 people for a maximum of 1 hour 4. The Wildfire Safety Bunker shall not be used to store goods, as this will reduce the available passive air supply within the bunker for the occupants 5. Access pathways between the dwelling and the shelter must be made of non-combustible material, and should have an unobstructed width of 1 metre 6. The bunker must be sited and oriented in conformance with the Wildfire Safety Bunker Product Manual V2.0 dated 1 March 2025 Note – This accreditation is for the Wildfire Safety Bunker classified as a Class 10c building associated with a Class 1 dwelling that is intended to be used as a last resort to provide temporary protection for occupants from immediate life-threatening bushfires. This certificate of accreditation cannot be used for Wildfire Safety Bunkers use as a storage shed or ancillary structure and shall not be used for the purposes of promoting the Wildfire Safety Bunker as a storage shed. This accreditation does not apply to any other provisions of the National Construction Code Series.	Wildfire Safety Bunker Pty Ltd PO Box 1225 MORNINGTON VIC 3931	V11/04-A5	27/06/2025	27/06/2028	27/06/2025	27/06/2025 • 3-year expiry date applied • New certificate number issued • Updated Performance Requirements Clause to reflect updated Building Code • Updated reference to product manual • Minor updates to notes	

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NuClad Exterior Insulation and finishing system	Wall cladding system	Suitable for use in Class 1 and associated Class 10 buildings	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and determined that NuClad Exterior Insulation and Finishing System complies with: Performance Requirements P2.1.1 and P2.2.2 of the National Construction Code Series, Volume Two, Building Code of Australia as adopted by the Building Regulations as in force from time to time, to the extent that those Clauses refer to the structural stability, resistance to wind action and rainwater action, and weatherproofing of the product subject to the following conditions:	1. This accreditation applies in the State of Victoria and is limited to - a) Class 1 and 10 buildings; b) Installation height up to a maximum of 6m to the underside of eaves and 8.5m to the highest point of the roof, excluding chimneys; c) Installation width of the building including verandas, excluding eaves, up to a maximum of 16m; d) Installation height of the building up to a maximum of five times the building width; e) Buildings with a maximum roof pitch of 35 degrees; and f) Buildings built in Region A, non-cyclonic winds classes N1 - N2 as per Australian Standard AS4055 - 2006. 2. Product must be installed, including rendering, in accordance with the NuCLAD EIFS Technical Manual (document number TM001, Version No. V05 revised February 2025 as provided by NuCLAD). 3. Where a pliable building membrane is installed to an external wall, it must comply with AS/N 4200.1 and be installed in accordance with AS4200.2 This accreditation does not apply to any other provisions of the National Construction Code Series.	Nutex Coatings 1-11 McNaughton Road CLAYTON VIC 3186	V12/04-A5	30/06/2025	30/06/2028	30/06/2025	13/03/2025 • Amendment to Certificate details: • 1b. Slight wording change • 1c. Slight wording change • 2. Updated document versionnumber • 3. 3rd partybrand names removed • 4. New Address 30/06/2025 • Accreditation granted for a period of 3 years • Updated reference to amended ManualTM001 V05 dated20 February 2025 • Updated to reference NCCBCA 2022	

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StateWall External Wall Cladding System	External wall cladding system	Suitable for use as an external wall cladding system on Class 1 and Class 10 buildings	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the product as complying with: Performance Requirement H1P1, H2P2, H2P3 of the National Construction Code 2022 Series, Volume Two, Building Code of Australia, Class 1 and Class 10 buildings as adopted by the Building Regulations 2018, to the extent that those clauses refer to the structural performance of external walls, resistance to wind action and rainwater action, and weatherproofing, and damp-proofing, of external wall systems, subject to the following conditions:	1. The accreditation is limited to Class 1 and associated Class 10 buildings in wind classes N1 to N3, with geometric limits set out in clause 1.2, of AS 4055-2021 Wind loads for housing, as amended from time to time, in particular: • the distance from the average ground level to the underside of eaves must not exceed 6.0m; • the distance from ground level to the highest point of the roof, not including chimneys, must not exceed 8.5m; • the width including roofed verandas but not including eaves, must not exceed 16.0m, and the length must not exceed 5 times the width; and • the roof pitch must not exceed 35°. 2. Installation must be in accordance with the StateWall External Wall Cladding System Technical and Installation Manual, Edition 7 dated November 2024, except that project specific flashing and cavity drainage details must be to the satisfaction of the relevant building surveyor. 3. The risk score must be 20 or less, when the sum of all risk factor scores are determined in accordance with BCA Volume Two Table H2.V.1a. 4. The relevant part of the external wall must only include windows that comply with AS 2047. 5. The system must be installed on timber or steel framing, complying with AS 1684.2 Residential Timber-Framed Construction – Non-cyclonic areas, or NASH Standard - Residential and Low-Rise Steel Framing Part 1 or 2, as appropriate and as amended from time to time, with studs at a maximum spacing of 600 mm centre to centre. 6. The sarking to be installed as part of the system must be breathable sarking. 7. Panel to timber batten fasteners must be installed with a minimum embedment depth of 25mm. 8. All fixtures and features attached to the wall must be secured into the wall framing. 9. The system must be installed a minimum of 75 mm from any finished external ground surface. 10. Render must be applied strictly in accordance with the manufacturer's installation requirements.	Allstate Polystyrene Industries 11 Pascal Road SEAFORD VIC 3198	V18/01-A4	28/03/2025	28/03/2028	28/03/2025	28/03/2022 • Reaccreditation granted for a period of 3 years • Reference to new product manual (Edition 5, February 2022) • New Certificate number issued 28/03/2025 • Reaccreditation granted for a period of 3 years • Performance Requirements updated to reflect new BCA • Reference to new product manual (Edition 7, November 2024) • New Certificate number issued	
Dincel Structural Walling System	The Dincel Structural Walling System is a permanent form work constructed from an engineered Polyvinyl Chloride (PVC) polymer and consists of a 2.6mm external / internal polymer 'face' and a 2.6mm polymer internal webbing.	The Dincel Structural Walling System is used as a load bearing reinforced concrete wall system that utilises the prefabricated and modular permanent form work described	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the product as complying with; Performance Requirement C1P2 of the National Construction Code series, Volume One, Building Code of Australia (BCA) 2025 for use where a non-combustible external wall is required in Class 2 to 9 buildings of Type A or Type B construction.	1. This accreditation does not apply to any other provisions of the National Construction Code series and only accredits the limited and conditional uses of the product to the performance requirement C1P2 of the NCC 2025. 2. The Dincel PVC concrete wall system must be designed by an engineer registered in the category and class of civil engineer in accordance with Volume One of the National Construction Code as published from time to time. Note – Use of this product in accordance with this BRAC Certificate of Accreditation may impact existing and/or proposed fire-based performance solutions. Its appropriateness must be assessed holistically within the context of each specific project.	Dincel Structural Walling 101 Quarry Road ERSKINE PARK NSW 2759	V20/01-A3	17/06/2026	10/06/2029	18/03/2026	07/10/2022 • Reaccreditation granted for a period of 3- years from the date the existing accreditation was set to expire • Certificate number adjusted to include this amendment. 18/03/2026 • Reaccreditation granted for a period of 3 years from the date the existing accreditation was set to expire	

										• Certificate number adjusted to include this amendment. • Condition 3 removed and replaced with Note. • Accreditation assessed against NCC 2022 and references updated. 17/06/2026 • Accreditation variation to reference assessment against NCC 2025 • Note updated with the addition of "...in accordance with this BRAC Certificate... " • Updated Certificate Number to A3 to reflect Variations	

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ShapeShell TM – RT Panels	ShapeShell-RT is a composite modular glass fibre reinforced thermoset cladding product manufactured from a combination of glass fibre fabric, thermosetting polyester resin and proprietary fire-retardant chemical resins.	ShapeShell-RT panels are used as a cavity cladding system (rainscreen) supported on a steel frame connected to a non-combustible building fabric having an FRL of not less than -/60/60.	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the product as complying with; Performance Requirement C1P2 of the National Construction Code (NCC) 2022, Volume One, Building Code of Australia (BCA) for use where a non-combustible external wall is required in Class 2 to 9 buildings of Type A or Type B construction subject to the following conditions:	1. This accreditation does not apply to any other provisions of the National Construction Code series and only accredits the limited and conditional uses of the product to the performance requirement C1P2. 2. Each project design is subject to the following conditions: (a) The thickness of the panels must be not less than 6 mm. (b) The panels are to be mounted on an underlying non-combustible (or material allowed by BCA clause C2D10) fire-resistant external wall behind having an FRL of not less than -/60/60. (c) The connections between all ShapeShell TM-RT Panel components and the supporting structure must be designed by an appropriately qualified professional engineer in the area of structural engineering with an endorsement to work in building industry in Victoria. (d) The panels are to be supported using steel supporting members in a manner consistent with that used for the tested prototype (refer to the “ShapeShell TM-RT Panels when used as a rainscreen only, Appraisal Report, Revision 7, dated 23 May 2023”) and in this configuration the horizontal members can be considered to act as cavity barriers. (e) If cavity barriers (refer to the “ShapeShell TM-RT Panels when used as a rainscreen only, Appraisal Report, Revision 7, dated 23 May 2023”) cannot be provided, then non-combustible horizontal cavity barriers must be provided at each floor level consisting of a solid element having an FRL of -/60/- (e.g. steel, or supported mineral wool) across the width of the void. (f) If there also needs to be a construction gap (for differential movement, thermal/acoustic break purposes etc.), then an intumescent material achieving an FRL of -/60/- can be used. (g) In all cases, the cavity barrier must be continuous for the perimeter of the façade where ShapeShell TM-RT Panels are to be installed. (h) The materials within the cavity between the fire-resistant wall behind and the rainscreen are to be non-combustible (as defined or allowed in the BCA clause C2D10). (i) The interfaces between the rainscreen panels and the edges of the fire-resistant wall (e.g. at window openings) are to be detailed as for the relevant fire test (refer to the “ShapeShell TM-RT Panels when used as a rainscreen only, Appraisal Report, Revision 7, dated 23 May 2023”) or in a manner to give an equivalent outcome. (j) ShapeShell TM-RT Panels may be rendered with a non-combustible cement render provided that exits and hydrant, booster assemblies and the like located below such rendered panels are provided with protection against such falling debris (i.e. a canopy, veranda, portico, or the like extending not less than 1m out from the edge of the building). (k) The requirements of BCA C1V3 (c) [enhanced sprinkler protection for Type A construction] or C1V3 (d) [Type B construction limitations and enhancements] must also be satisfied. (l) The panel performance is limited to BB20 (i.e. located at least 3 m from adjoining property boundaries, or at least 6m from another building on the same allotment) unless confirmed by a large scale BB test or assessed by first principles fire safety engineering as part of a site-specific performance solution. 3. Each project installation must be designed and installed by ShapeShift Technologies Pty Ltd in accordance with the ShapeShell TM-RT Panels product manual titled “Application and Use of ShapeShell TM-RT Panels for Rain Screen Applications” Revision 11. **Note:** Use of this product may impact existing and/or proposed fire-based performance solutions. Its appropriateness must be assessed holistically within the context of each specific projec	ShapeShift Technologies PO Box 1724 Brisbane QLD 4001	V20/02-A2	18/03/2026	15/06/2029	18/03/2026	Amendment to Certificate details: • Reaccreditation granted for a period of 3 years • Accreditation assessed against NCC2022 • New certificate number issued • Product name (updated format) • Company name and ABN updated • Conditions updated to reference updated product manual and appraisal report 18/03/2026 • Reaccreditation granted for a period of 3 years • New certificate number issued • Conditions updated to reference correct title of product manual and appraisal report • Condition 2 removed and replaced with Note • Company address updated	

(a) (i) the nameof the building product	(a) (ii) a description of the building product	(a) (iii) a descriptionof the purpose anduse of the building product	(a) (iv) any regulation in relation to which the building product is accredited	(a) (v) any condition to which the accreditation is subject	(a) (vi) the nameand address of the holder of the accreditation	(a) (vii) the number of the certificate	(a) (viii) the dateof issue of the current certificate of accreditation	(a) (ix) the dateof expiration of the accreditation	(a) (x) in the case of an accreditation that has been renewed, the date of renewal	(a) (xi) in the case of an accreditation that has been varied, the date and details of the variation	(b) (iv) if accreditation is revoked, the date of revocation of the accreditation
SCRAIL® SubLoc® Pro fasteners	A screw and nail combination fastener.	Used for fixing particleboard flooring to timber joists. The fastener can be shot into timber substrates using a pneumatic or machine driving tool. The fastener can be reversed out using a hand or powered screwdriver. It features a diamond adhesive coating for additional holding power.	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the product as complying with; Performance requirements relevant to the building product, as determined in accordance with the Building Code of Australia (BCA) Volume Two are H1P1 and Volume One are B1P1 and B1P2. The compliance solutions relevant to the performance requirements identified are: 1. Deemed to satisfy provision – B1D4 (f), (i) & (ii), (k) and H1D6 (4) (a), (c), (d), (e) Building Code of Australia Volume One Class 2-9 buildings and Volume Two Class 1 and Class 10 buildings, as adopted by the Building Regulations, as those clauses apply within the State of Victoria for use of particleboard flooring on timber frame structural substrates subject to the following conditions:	1. The product is restricted for use on particleboard flooring only. 2. Installation must be in accordance with the SubLoc® Pro SCRAIL® Installation Instructions V03.	Ideal Fasteners Pty Ltd 10-12 Ausco Place DANDENONG SOUTH VIC 3175 ACN: 631 969 330	V24/02	06/02/2024	06/02/2027			

(a) (i) the nameof the building product	(a) (ii) a description of the building product	(a) (iii) a descriptionof the purpose anduse of the building product	(a) (iv) any regulation inrelation to which the building product is accredited	(a) (v) any condition to which the accreditation is subject	(a) (vi) the nameand address of the holder of the accreditation	(a) (vii) the number of the certificate	(a) (viii) the dateof issue of the current certificate of accreditation	(a) (ix) the dateof expiration of the accreditation	(a) (x) in the case of an accreditation that has been renewed, the date of renewal	(a) (xi) in the case of an accreditation that has been varied, the date and details of the variation	(b) (iv) if accreditation is revoked, the date of revocation of the accreditation
Exsulite Thermal Façade Cladding, Non-Cavity System	Expanded polystyrene non-load bearing external wall system certified in the following configurations: • Exsulite Thermal Cladding Non-Cavity System • Exsulite Composite Thermal Façade Cladding Non-Cavity System	Suitable for use as an External Wall Cladding System for use on exterior walls in residential Class 1 and 10 buildings.	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the product as complying with: Performance requirements relevant to the building product, as determined in accordance with the Building Code of Australia (BCA) NCC 2022 Volume Two, are H1P1, H2P2, H2P3, H6P1. The compliance solutions relevant to the performance requirements identified are: 1. Verification Method: H2V1 2. Deemed to satisfy provisions – H1D2 3. Housing Provisions: 2.2.2, 2.2.3, Part 7.5, 13.2.5 Building Code of Australia Class 1 and Class 10 buildings, as adopted by the Building Regulations, as those clauses apply within the State of Victoria for use on exterior walls for use in certain residential and non-habitable buildings and structures subject to the following conditions:.	1. Construction is to be in accordance with the Exsulite Thermal Façade Non-Cavity Cladding System Specification and Installation Manual, Australia, July 2023 and Exsulite Thermal Façade Cladding System Construction Drawings Manual, Australia, July 2023 2. The building must satisfy the parameters of Table H2V1a of Verification Method H2V1 Weatherproofing and must - a. achieve a combined risk score of not more than 20; b. any windows forming part of the wall comply with AS 2047. 3. For buildings with designs of more than an Ultimate Limit State Wind Pressure or more than +-2.5kPa but not more than +-5.5kPa, must satisfy the parameters of Table H2V1a of Verification Method H2V1 Weatherproofing and the design serviceability limit wind pressure is not to exceed +0.82kPa and - 1.23kPa, calculated in accordance with AS/NZ 1170.2 (2021). Note: This is deemed to include AS 4055 (2021) Wind Classifications N1, N2, N3 and N4 only. The design serviceability limit wind pressure must be verified by an endorsed building engineer. 4. Suitable for External Walls of Class 1 and 10 buildings only, with wind loads to either AS/NZS 1170.2(2021) or AS 4055 (2021) for Wind Classifications N1, N2, N3, N4, within the AS 4055 (2021) limitations less than 8.5m in height, less than 16m in width and where the length does not exceed five times the width and roof pitch does not exceed 35 degrees, fixed to either steel or timber frames. 5. Exsulite Thermal Façade Non-Cavity Cladding Systems are not suitable for use in Cyclonic Regions. 6. Adjacent finished grade must slope away from the building in accordance with local building codes, typically a minimum slope of 50mm over the first metre. 7. Do not install external cladding in areas where it may remain in contact with standing water or debris. Do not backfill. 8. In all installations, the minimum clearance between the underside of panel and the adjoining finished ground surface level below must comply with the provisions of Clause 7.5.7 of the ABCB Housing Provisions appliable to Class 1 and 10 buildings. 9. In all cases, it is a requirement that the Exsulite Thermal Façade Non Cavity Cladding System incorporates either: a) A timber frame constructed in accordance with AS 1684.2 (2021), AS1684.3 (2021) or AS1684.4 (2010), b) A cold-formed steel frame constructed in accordance with AS/NZS 4600 (2018) c) NASH Standard for Residential and Low-rise Steel Framing, Part 1: Design Criteria d) A supporting structure compliant with other standards as applicable 10. The system shall be installed by a trades person appropriately qualified to install Exsulite cladding. 11. Not suitable for use where a Fire-Resistance Level (FRL) is required for a wall and/or boundary wall. 12. Where no damp proof course has been installed by others, then the damp proof course must be installed by the Exsulite Installer prior to the wall wrap being installed. 13. This certificate is limited to the details within this certificate, including the above compliance elements, product description, purpose or use. The remainder of the information contained in the product's literature is outside the scope of this certification. Note. The Building Regulation Advisory Committee strongly recommends that the building surveyor should oversee the transfer of detailed maintenance instructions from the builder to the owner and/or occupier	Dulux Acra-Tex 1956 Dandenong Road, CLAYTON, VIC, 3168	V22/04-01-A1	06/05/2025	06/05/2028	06/05/2025	06/05/2025 • Reaccreditation granted for a period of 3 years • Address Updated • References updated to reflect NCC 2022 Vol 2 • Reference to updated product materials in Condition 1 • New Certificate number issued • Reordering of conditions • Removal l of 'not be subject to an ultimate limit state wind pressure of greater than 2.5kPa' from condition 2 • Removal of conditions 14, 15 & 16 • Removal of reference to performance requirements and deemed to satisfy provisions relating to bushfire performance, on the basis that information was provided to demonstrate compliance with the deemed to satisfy provisions, and BRAC cannot issue building product accreditation certificates for deemed to satisfy compliant products per Regulation 241(a) of the Building Regulation 2018.	

(a) (i) the nameof the building product	(a) (ii) a description of the building product	(a) (iii) a descriptionof the purpose anduse of the building product	(a) (iv) any regulation inrelation to which the building product is accredited	(a) (v) any condition to which the accreditation is subject	(a) (vi) the nameand address of the holder of the accreditation	(a) (vii) the number of the certificate	(a) (viii) the dateof issue of the current certificate of accreditation	(a) (ix) the dateof expiration of the accreditation	(a) (x) in the case of an accreditation that has been renewed, the date of renewal	(a) (xi) in the case of an accreditation that has been varied, the dateand details of the variation	(b) (iv) if accreditation is revoked, the date of revocation of the accreditation
Exsulite Thermal Façade Cladding Systems	Expanded polystyrene non-load bearing external wall system	Suitable for use as an External Wall Cladding System for use on exterior walls in residential Class 1 and 10 buildings with a self-draining cavity for moisture management, whilst providing thermal performance (R value).	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the product as complying with: Performance requirements relevant to the building product, as determined in accordance with clause A0.7 of the Building Code of Australia (BCA) NCC 2022 Volume Two, are H1P1, H2P2, H2P3, H6P1. The compliance solutions relevant to the performance requirements identified are: 1. Verification Method: H2V1 2. Deemed to Satisfy provisions – H1D2 3. Housing Provisions: 2.2.2, 2.2.3, Part 7.5, 13.2.5 Building Code of Australia Class 1 and Class 10 buildings, as adopted by the Building Regulations, as those clauses apply within the State of Victoria for use on exterior walls for use in certain residential and non-habitable buildings and structures subject to the following conditions:	1. Construction is to be in accordance with the Exsulite Thermal Façade Cladding System Specification and Installation Manual, Australia, July 2023 and Exsulite Thermal Façade Cladding System Construction Drawings Manual, Australia, July 2023 2. The building must satisfy the parameters of Table H2V1a of Verification Method H2V1 Weatherproofing and must - a) achieve a combined risk score of not more than 20; b) Any windows forming part of the wall comply with AS 2047. 3. For buildings with designs of more than an Ultimate Limit State Wind Pressure or more than +-2.5kPa but not more than +-5.5kPa, must satisfy the parameters of Table H2V1a of Verification Method H2V1 Weatherproofing and the design serviceability limit wind pressure is not to exceed +0.82kPa and - 1.23kPa, calculated in accordance with AS/NZ 1170.2 (2021). Note: This is deemed to include AS 4055 (2021) Wind Classifications N1, N2, N3 and N4 only. The design serviceability limit wind pressure must be verified by an endorsed building engineer. 4. Suitable for External Walls of Class 1 and 10 buildings only, with wind loads to either AS/NZS 1170.2(2021) or AS 4055 (2021) for Wind Classifications N1, N2, N3, N4, within the AS 4055 (2021) limitations less than 8.5m in height, less than 16m in width and where the length does not exceed five times the width and roof pitch does not exceed 35 degrees, fixed to either steel or timber frames. 5. Exsulite Thermal Façade Cladding Systems are not suitable for use in Cyclonic Regions. 6. Adjacent finished grade must slope away from the building in accordance with local building codes, typically a minimum slope of 50mm over the first metre. 7. Do not install external cladding in areas where it may remain in contact with standing water or debris. Do not backfill. 8. In all installations, the minimum clearance between the underside of panel and the adjoining finished ground surface level below must comply with the provisions of Clause 7.5.7 of the ABCB Housing Provisions appliable to Class 1 and 10 buildings. 9. In all cases, it is a requirement that the Exsulite Thermal Façade Cladding System incorporates either: e) A timber frame constructed in accordance with AS 1684.2 (2021), AS1684.3 (2021) or AS1684.4 (2010), f) A cold-formed steel frame constructed in accordance with AS/NZS 4600 (2018) g) NASH Standard for Residential and Low-rise Steel Framing, Part 1: Design Criteria h) A supporting structure compliant with other standards as applicable 10. The system shall be installed by a trades person appropriately qualified to install Exsulite cladding. 11. Not suitable for use where a Fire-Resistance Level (FRL) is required for a wall and/or boundary wall 12. Where no damp proof course has been installed by others, then the damp proof course must be installed by the Exsulite Installer prior to the wall wrap being installed. 13. This certificate is limited to the details within this certificate, including the above compliance elements, product description, purpose or use. The remainder of the information contained in the product's literature is outside the scope of this certification. Note. The Building Regulation Advisory Committee strongly recommends that the building surveyor should oversee the transfer of detailed maintenance instructions from the builder to the owner and/or occupier	Dulux Acra-Tex 1956 Dandenong Road, CLAYTON, VIC, 3168	V22/04-02-A1	06/05/2025	06/05/2028	06/05/2025	06/05/2025 • Reaccreditation granted for a period of 3 years • Address Updated • References updated to reflect NCC 2022 Vol 2 • Reference to updated product materials in Condition 1 • New Certificate number issued • Reordering of conditions • Removal l of 'not be subject to an ultimate limit state wind pressure of greater than 2.5kPa' from condition 2 • Removal of conditions 14, 15 & 16 • Removal of reference to performance requirements and deemed to satisfy provisions relating to bushfire performance, on the basis that information was provided to demonstrate compliance with the deemed to satisfy provisions, and BRAC cannot issue building product accreditation certificates for deemed to satisfy compliant products per Regulation 241(a) of the Building Regulation 2018.	

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Waverley Granny Flat	Prefabricated small second dwelling frame, excluding foundations, footings, slab and roof.	Suitable for a Class 1a building.	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the product as complying with - Performance requirements relevant to the building product, as determined in accordance with the Building Code of Australia (BCA), NCC 2022 Volume Two H1P1 are Structural Provisions.	1. Applies to the steel framing only, including subfloor framing. 2. Excludes the foundation, footings, slab and roof. 3. A 1.2-meter maximum allowable height applies for the connection of theC1 Subfloor column to the footing system. 4. The product is designed for wind gust speeds of up to 33 meters per second. 5. Structural drawings dated 26.01.25 including •Type A - Small second dwelling maximum 20.3m² -5 drawings •Type B - Small second dwelling maximum 40.6m² -5 drawings •Type C - Small second dwelling maximum 29.77m²- 5 drawings •Type D - Small second dwelling maximum 59.54m² -5 drawings The maximum areas of the various Types listed above specified may be reduce by no more than 100mm to the length and width of the structure.	Grand Holdings Victoria Pty Ltd PO Box 397 GLEN WAVERLEY VIC 3150	V25/03	19 March 2025	19 March 2028			
CertainTeed Asphalt Shingle Systems	Roof Shingle System	Roof cladding for structural reliability and weatherproofing purposes	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the product as complying with - Performance requirements relevant to the building product, as determined in accordance with the Building Code of Australia (BCA), NCC 2022 Volume One and Volume Two are B1P1, H1P1 regarding the structural performance of roof cladding in buildings, and F3P1, H2P2 regarding the weatherproofing performance of roof cladding in buildings.	1. Installation is to be in accordance with Full Product Installation Manuals, including: •CertainTeed Shingle Applicator's Manual 12 - Landmark® Series •Master Craftsman™ Shingle Applicator's Manual 10 – XT®-25 •Master Craftsman™ Shingle Applicator's Manual 11 – Landmark®Series •Master Craftsman™ Shingle Applicator's Manual 14 – PresidentialShake® and Presidential Shake® TL •Master Craftsman™ Shingle Applicator's Manual 15 – HighlandSlate® •Master Craftsman™ Shingle Applicator's Manual 16 - Belmont® •Master Craftsman™ Shingle Applicator's Manual 17 – GrandManor® and Carriage House® 2. Minimum roof pitch 10 degrees, maximum roof pitch 75 degrees. a) For roof pitch of 10-60 degrees, Starter Strip shingles must be attached to theeave edge with four or five fasteners, equally spaced along the nail line. b) b .For roof pitch greater than 60 degrees, Starter Strip shingles must be attachedto the eave edge with four or five fasteners, equally spaced along the nail line. The Starter Strip shingles must overhang the eave and rake edges by 12.7 to 19.1mm. 3. Where the roof pitch is 10 to 18 degrees, Flintlastic GTA-FR Membrane may be used in place of or in addition to the underlayment listed below. 4. The inclusion of either or a combination of the following underlayment: a) Diamond Deck b) Grace Select c) Winterguard HT d) Winterguard Sand e) Winterguard Granular f) Winterguard Metal 5. Roof framing system may vary as follows: a. The framing may be arranged and specified to meet AS 1684timber framing code or NASH standard – steel framed construction in a bushfire area. b. Structural Plywood on roofing must be minimum 12mm thick F11complying with AS/NZS 2269. 6. The shingle fixing shall be as specified in the relevant manual. 7. The inclusion of the following sealants in valleys, barges, hips, ridges and drip edges: a. Bostik Seal "N" flex 1 polyurethane sealant (as tested) or polyurethane sealants such as Sikaflex-11 FC, Sikaflex Pro, Selleys Flexiseal FC, Selleys Flexiseal ProSeries, Tremco Polyroof LV. b. One bead of sealant at these locations and to be fully covered byat least one layer of shingle. 8. Where valleys are included: Valleys shall be covered by twice the layers of shingles as the rest of the roofwith the underlayments listed above.	Shingle Roofing Systems of Australia Pty Ltd PO Box 171 BROADFORD VIC 3658	V25/04	16 July 2025	16 July 2028			

<table>
<tr><th>(a) (i) the name of the building product</th><th>(a) (ii) a description of the building product</th><th>(a) (iii) a descriptionof the purpose anduse of the building product</th><th>(a) (iv) any regulation inrelation to which the building product is accredited</th><th>(a) (v) any condition to which the accreditation is subject</th><th>(a) (vi) the nameand address of the holder of the accreditation</th><th>(a) (vii) the number of the certificate</th><th>(a) (viii) the dateof issue of the current certificate of accreditation</th><th>(a) (ix) the dateof expiration of the accreditation</th><th>(a) (x) in the case of an accreditation that has been renewed, the date of renewal</th><th>(a) (xi) in the case of an accreditation that has been varied, the dateand details of the variation</th><th>(b) (iv) if accreditation is revoked, the date of revocation of the accreditation</th></tr>
<tr><td>CERTIFICATE EXPIRED

Masterwall Reinforced Polystyrene Wall Cladding System (X-Series and M-Series)</td><td>Wall cladding system</td><td>For use in Class 1 and associated Class 10 buildings</td><td>The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and determined that the Masterwall Reinforced Polystyrene Wall Cladding System complies with:

Performance Requirements

P2.1.1 and P2.2.2 of Volume Two of the Building Code of Australia 2019 as adopted by the Building Regulations as in force from time to time, to the extent that those clauses refer to structural stability, resistance to wind action and rainwater action, and weatherproofing of the system, subject to the following conditions:</td><td>1. The Masterwall Reinforced Polystyrene Wall Cladding System X-Series must be installed in accordance with the ‘X-Series Direct-to-frame System Manual (February 2023)’
2. The Masterwall Reinforced Polystyrene Wall Cladding System M-Series must be installed in accordance with the ‘M-Series System Manual (February 2023)’
3. The Masterwall Reinforced Polystyrene Wall Cladding System (X-Series and M-Series) must not be installed on wall heights greater than 9 metres
4. Each polystyrene panel used as part of the Masterwall Reinforced Polystyrene Wall Cladding System (X-Series and M-Series) must be stamped, or otherwise marked, with a legible, permanent label stating that the system must incorporate a vapour permeable sarking membrane between the polystyrene panels and the frame.

Notes: This BRAC Certificate does not accredit the product for use in bushfire prone areas.

The accreditation of this product does not apply to any other provisions of the National Construction Code Series.</td><td>Masterwall
18-20 Cyber Loop
DANDENONG SOUTH VIC 3175</td><td>V09/01-A1</td><td>23/03/2023</td><td>23/03/2026</td><td></td><td>23/03/2023
• 3-year expiry date applied
• New certificate number issued
• Applies to both the X- Series and M-Series only
• Conditions updated to reference the February 2023 product manuals
• Inclusion of a note that this BRAC Certificatedoes not accredit the product for use in bushfire prone areas
• Accreditation owner address updated</td><td></td></tr>
<tr><td>CERTIFICATE EXPIRED

Insulcon Raw Panel ExternalCladding System</td><td>External panel cladding system</td><td>Suitable for use as a wall cladding system on Class 1 and 10, and Class 2 to 9 buildings of Type ‘C’ construction only.</td><td>Accredited against Volume One BP1.1, BP1.2 and Volume Two P2.1.1, P2.2.2 of the Building Code of Australia as adopted by the Building Regulations 2018, to the extent that those Clauses refer to the structural stability, resistance to wind action, rainwater action and waterproofing of the system, subject to the following conditions:</td><td>1. The system must be installed on framing with stud spacing at a minimum of 600mm centres and in accordance with the Insulcon Panels Installation Manual (Revision 5a,29/08/2022) except that it must not be used in areas with a wind classification of
more than N5 under AS 4055 and the maximum vertical fastener spacing (mm) must be as follows –

<table><tr><th>Stud spacing (mm)</th><th>Location (mm)</th><th>ind classification to AS 4055</th><th></th><th></th><th></th><th></th></tr><tr><th></th><th></th><th>N1</th><th>N2</th><th>N3</th><th>N4</th><th>N5</th></tr><tr><td>450</td><td>Within 1200 of building edge</td><td>300</td><td>400</td><td>300</td><td>200</td><td>150</td></tr><tr><td></td><td>Elsewhere</td><td>600</td><td>600</td><td>600</td><td>400</td><td>250</td></tr><tr><td>600</td><td>Within 1200 of building edge</td><td>400</td><td>400</td><td>250</td><td>NS</td><td>NS</td></tr><tr><td></td><td>Elsewhere</td><td>600</td><td>600</td><td>400</td><td>300</td><td>200</td></tr></table>
2. The maximum installation height above ground level must not be more than 7 metres.
3. The product is only to be installed on timber and steel framework.
4. The fastening must be in accordance with the following-</td><td>Insulcon Pty Ltd
34 Swift Way
DANDENONG SOUTH VIC 3175</td><td>V11/05-A2</td><td>10/10/2022</td><td>10/10/2025</td><td></td><td>10/10/2022
3-year expirydate applied

• New certificate number issued
• Reference to product manual updated
• Updated reference to building regulations and BuildingCode of Australia
• Product description amended in response to the cladding ban under Section 192(1)of the BuildingAct 1993, thatcame into effect on 1 February 2021
• Accreditation owner address updated

06/06/2024
ABN Updated</td><td></td></tr>
</table>

				<table><tr><th>Fasteners</th><th>75mm Panels</th><th>40mm Panels</th></tr><tr><td>Screw</td><td>10g x 100mm CSK Head coarse ribbed Class 3</td><td>10g x 75mm CSK Head coarse ribbed Class 3</td></tr><tr><td>Washer</td><td>Insulcon approved plastic washers</td><td></td></tr></table> 5. All fastenings must be protected against corrosion as set out in Table 3.3.5.4 of the Building Code of Australia 2019 (Amendment 1). 6. All fixtures and features attached to the wall must be secured into the wall framing. 7. The product must only be used with breathable sarking behind the panels. 8. The render of the panels must be applied strictly in accordance with the render manufacturer's installation requirements. A maximum thickness of 5mm of render per coat must be applied to the external surface, with a minimum of 2 coats. This accreditation does not apply to any other provisions of the National ConstructionCode Series.						
CERTIFICATE EXPIRED PolyClad Reinforced Polystyrene Cladding System	Wall cladding system	Suitable for use for Class 1 and associated Class 10 buildings	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the building act 1993 has examined the application and accredited PolyClad Reinforced Polystyrene Cladding System as complying with Performance Requirements: P2.1 and P2.2 of Volume Two of the National Construction Code Series - Building Code of Australia 2015 as adopted by the Building Regulations 2006, to the extent that those Clauses refer to the structural stability, resistance to wind action and rainwater action, and weatherproofing of the product,	When installed in accordance with the POLYCLAD Product Manual Version 2.1 - 05/ 2015 including all Conditions of Product Use.	POLYCLAD Pty Ltd 205 Garden Hill Court KANGAROO GROUND VIC 3097	V15/03-A1	10/10/2022	10/10/2025		10/10/2022 • 3-year expiry date applied • New certificate number issued • Change of address of holder of accreditation	
CERTIFICATE EXPIRED FCP Sanctuary Bushfire Shelter (5-person shelter)	Bushfire shelter	Suitable for use by up to five people for a maximum period of one hour as a Class 10c building associated with a Class 1 building	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the product as complying with; Performance Requirements P2.1.1, P2.76 and Clause 1.0.5(b)(i) of the National Construction Code Series, Volume Two, Building Code of Australia Class 1 and Class 10 buildings as adopted by the Building Regulations as in force from time to time, subject to the following conditions:	1. The FCP Sanctuary Bushfire Shelter is limited to construction on sites that have been assessed as BAL – FZ or a lower BAL when assessed in accordance with AS3959-2018 2. The relevant building surveyor must approve the foundation prior to placing the footing 3. The system must be installed, operated and maintained in accordance with the FCP instruction manual "FCP Sanctuary Bushfire Shelter Manual, version 4 July 2022" 4. The outer chamber door: • Must be no closer than 10 metres from the boundary; • Must be no closer than 10 metres or 1.5 times the height of the associated Class 1 building, whichever is greater Note – This certificate of accreditation is not for a storage shed. This accreditation is for the FCP Sanctuary Bushfire Shelter classified as a Class 10c building associated with a Class 1 dwelling that is intended to be used as a last resort to provide temporary protection for occupants from immediate life-threatening bushfires. The certificate of accreditation cannot be used for the purpose of selling the FCP Sanctuary Bushfire Shelter a storage shed. This accreditation does not apply to any other provisions of the National Construction Code Series.	Frankston Concrete Products 9 Colemans Road DANDENONG VIC 3175	V14/01-A3	04/08/2022	04/08/2025		04/08/2022 • Accreditation granted for a period of 3 years • New certificate number issued • Change of address of holder of accreditation • Updated reference to product manual • A note added that this certificate cannot be used for the purpose of selling the product as a storage shed	

CERTIFICATE EXPIRED Tyco automatic fire alarm monitoring system, including the CENTAUR AlarmSignalling Equipment	Fire alarm monitoring system and alarm Signalling Equipment	Suitable for use in connecting installations in buildings to a fire station or fire station dispatch centre	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the product as complying with; Sections C&E of Volume One of the Building Code of Australia, as adopted by the Building Regulations as in force from time to time, subject to the following conditions:	1. The ADT, Centaur II, CAT-M1/4G and Dual 4G Series alarm signalling equipment complies with the relevant requirements of the Australian Standard AS4428.6:2018, 'Fire detection, warning, control and intercom systems - Control and indicating equipment – Alarm signalling equipment 2. The equipment is installed in accordance with the Centaur II Alarm Signalling Equipment Installation Guide (24 February 2010)	ADT Fire Monitoring Lvl.3. 37 Dalmore Drive SCORESBY VIC 3179	V00/03-A1	04/08/2022	04/08/2025		04/08/2022 • Accreditation granted for a period of 3 years • New certificate number issued • Alignment with the requirements of AS4428.6:2018 • Updated reference to product manual • Accreditation holders address updated	
CERTIFICATE EXPIRED Stramit Uniguard Fire-Resisting Wall System	Fire-resisting External wall system	Suitable for use as an external wall system for single storey Class 7b and 8 buildings of Type C construction, as defined in the Building Code of Australia, located within 3m of a fire source feature.	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the product as complying with; Performance Requirement CP1 and CP2(a)(iii) of Volume One of the Building Code of Australia, as adopted by the Building Regulations 2018	When installed in accordance with the conditions for use details provided in the following attached documents: - Product Technical Manual, Stramit Uniguard Fire-Resisting Wall System, dated September 2009 - Warrington Fire Australia Performance Report No. 2275300-RPT01, version 6, dated 03 October 2019 - Drawing No. TL049, Revision B, dated 7 June 2005	Stramit Building Products Site A, 33-83 Quarry Road ERSKIN PARK NSW 2759	V05/01-A1	25/03/2022	25/03/2025		25/03/2022 • Accreditation granted for a period of 3-years • Reference to Building Regulations updated • Reference to product manual updated • Reference to product test report updated basedon current version of NCC (2019) • Change of address of holder of accreditation	

CERTIFICATE EXPIRED TEK stump 75mm and 85mm square concrete stump	75mm and 85mm square concrete stump	75 mm square and 85 mm square concrete stumps for use in reblocking only for vertical loads.	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and determined that TEK STUMP 75MM AND 85MM SQUARE CONCRETE STUMP complies with: Performance Requirement P2.1 of Volume Two of the Building Code of Australia as adopted by the Building Regulations 2018, as that clause applies to the use of the stump in reblocking, provided each installation is in accordance with the following conditions:	1. The product can only be used for vertical loads when there is adequate masonryperimeter sub-floor bracing around the building built to AS3700; and 2. The product should not be used for, or in any, bracing configuration; and 3. The stumps may only be used for single storey construction; and 4. The roof load width must not exceed 5 metres; and 5. The uniformly distributed floor live load must not exceed 1.5 kPa; and 6. The allowable bearing pressure of the soil must not be less than 75 kPa; and 7. Installation must be in accordance with the details of the following data sheets:										Stump Systems 110 Stanley Street CHIRNSIDE PARK VIC 3116	V06/02-A1	18/10/2023	18/10/2026		18/10/2023 • Accreditation granted for a period of 3-years • New certificate number issued • Change to Description ofthe purpose and use of thebuilding product to include - only used for vertical loads • Reference to Building Regulations updated to 2018 • Change of address of accreditation holder • Additional conditions added. - The product can only be used for verticalloads when there is adequate masonry perimeter sub floor bracing around the building built toAS3700; and - The product should not be used for, or inany, bracing configuration; Installation must be in accordance with the details of the following data sheets (as illustrated in (a)(v))-	

Bearing kPa	Footing (mm²)	Axial force (kN)	Dead Load (kN)	Live Load (kN)	Factorized Axial force (kN)	Minimum NC (kN)	Stump size 75 SQ Leff	Stump size 85 SQ Leff
75	0.045	4.37	3.06	1.31	5.63	9.39	1640	2100
75	0.09	8.74	6.11	2.62	11.27	18.78	1160	1490
75	0.12	11.65	8.15	3.49	15.02	25.04	1000	1290
75	0.18	17.47	12.23	5.24	22.54	37.56	820	1050
100	0.045	5.82	4.08	1.75	7.51	12.52	1400	1800
100	0.09	11.65	8.15	3.49	15.02	25.04	1000	1275
100	0.12	15.53	10.87	4.66	20.03	33.39	870	1100
100	0.18	23.29	16.31	6.99	30.05	50.08	710	900
150	0.045	8.74	6.11	2.62	11.27	18.78	1150	1490
150	0.09	17.47	12.23	5.24	22.54	37.56	820	1080
150	0.12	23.29	16.31	6.99	30.05	50.08	700	910
150	0.18	34.94	24.46	10.48	45.07	75.12	575	740

CERTIFICATE EXPIRED Geelong Polystyrene Cladding System	Wall cladding system	Suitable for use on low rise residential Class 1 an associated Class 10 buildings	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the product as complying with: Performance Requirement P2.1.1, P2.2.2 and P2.2.3 of the National Construction Code Series, Volume Two, Building Code of Australia, Class 1 and Class 10 buildings as adopted by the Building Interim Regulations 2017, to the extent that those clauses refer to the structural performance of external walls, resistance to wind action and rainwater action, and weatherproofing, and damp-proofing, of external wall systems, subject to the following conditions:	1. The accreditation is limited to Class 1 and Class 10 buildings in wind classes N1 to N3, with geometric limits set out in clause 1.2, of AS 4055 - 2012 Wind Loads for housing, as amended from time to time. 2. Installation must be in accordance with the Geelong Polystyrene Cladding System for Low-Rise Residential Buildings Technical Manual June 2017 Edition. 3. The system must be installed on timber framework complying with AS 1684 Residential timber - framed construction, as amended from time to time, with studs at a maximum spacing of 600mm centre to centre. 4. The sarking to be installed as part of the system must be breathable sarking. 5. Panel to timber batten fasteners must be installed with a minimum embedment depth of 25mm. 6. All fixtures and features attached to the wall must be secured into wall framing. 7. The system must be installed at a minimum of 100mm from any finished external ground surface. 8. Render must be applied strictly in accordance with the manufacturer's installation requirements.	Geelong Polystyrene Products P/L 4 Lewalan Street GROVEDALE VIC 3216	V17/01-A1	02/12/2021	02/12/2024		02/12/2021 • Accreditation granted for a period of 3-years • Condition 7 amended to include the word "finished"	Geelong Polystyrene Products P/L failed to renew accreditation within period specified in regulation (Reg. 242B)
CERTIFICATE EXPIRED Duraclenz Touch Free Sensor Operated Basin	Automated wall mounted basin which integrates the soap dispenser, tap and hand dryer functions	Suitable for use as an accessible sanitary facility	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the product as complying with; Performance Requirement FP2.1 of Volume One of the National Construction Code Series, Building Code of Australia Class 2 to Class 9 Buildings, as adopted by the Building Regulations 2018, as this clause applies within the State of Victoria to the accessibility, in relation to circulation space required for fixtures and fittings installed within a standalone automated toilet facility, subject to the following conditions:	i. The system must be installed in accordance with the Exeloo self-managing public toilet series publication, published by Exeloo. ii. This accreditation applies to Model 01 - Titan Single Auto. iii. This certificate must be incorporated in the Exeloo self-managing public toilet series publication, published by Exeloo. This accreditation does not apply to any other provisions of the National Construction Code Series.	WC Innovations 13 Horscroft Place MOORABBIN VIC 3189	V14/02-A2	20/12/2021	20/12/2024		20/12/2021 • Accreditation granted for a period of 3-years	WC Innovations failed to renew accreditation within period specified in regulation (Reg. 242B)

CERTIFICATE EXPIRED MultiPanel Wet Area Waterproofing System	Waterproofing system	Suitable for use in Class 1 to 10 buildings	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the product as complying with; Performance Requirement FP1.7 of Volume One of the National Construction Code Series Building Code of Australia Class 2 to Class 9 buildings, and P2.4.1 of Volume Two of the National Construction Code Series. Building Code of Australia Class One and Class 10 buildings, as adopted by the Building Regulations 2018 as those clauses apply within the state of Victoria to wet areas in Class 1 to 10 buildings, subject to the following conditions:	1. The system must be installed in accordance with the MultiPanel Installation Guide for Waterproof Bathroom and Showerbase Kit (MultiPanel 0009_13.11.13), published by MultiPanel Pty Ltd, November 2013. 2. The product is only to be installed on timber framework constructed in accordance with AS1684 - Residential timber-framed construction. 3. All joints and penetrations through the MultiPanel system must be sealed in accordance with Australian Standard AS3740 - of domestic wet areas, using MultiPanel FIX30 PU sealant adhesive or FMP100 PU foaming adhesive. 4. This certificate must be incorporated in the Multipanel Installation Guide for Waterproof Bathroom and Showerbase Kit (MultiPanel 0009_13.11.13), published by MultiPanel Pty Ltd, November 2013.	Multipanel Pty Ltd Level 1, 110 Mt Eliza Way MT ELIZA VIC 3930	V13/02-A1	15/12/2021	15/12/2024		15/12/2021 • Accreditation granted for a period of 3-years	Multipanel Pty Ltd failed to renew accreditation within period specified in regulation (Reg. 242B)
CERTIFICATE EXPIRED HIA Alternative Solution - Class 1 and Class 10 buildings - Wet Area Requirements for a timber floor adjacent to a bath or enclosed shower with a preformed shower base.	HIA Alternative Solution provides alternative wet area requirements for a timber floor adjacent to a bath or enclosed shower with a preformed shower base in Class 1 and 10 buildings. All other wet areas including a shower, bath, basin, etc. must comply with the wet area requirements of Part 3.8.1 of the Building Code of Australia 2005 Volume Two	For use in Class 1 and Class 10 buildings for a timber floor adjacent to a bath or enclosed shower with a preformed shower base.	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the HIA Alternative Solution - Class 1 and Class 10 buildings - Wet Area Requirements for a timber floor adjacent to a bath or enclosed shower with a preformed shower base as complying with: Performance Requirement P2.4.1 of the National Construction Code Series, Volume Two, Building Code of Australia, Class 1 and Class 10 buildings (BCA Volume Two) as adopted by the Building Regulations 2018, when installed with the following conditions:	1. This Alternative Solution provides alternative wet area requirements for a timber floor adjacent to a bath or enclosed shower with a preformed shower base in Class 1 and 10 buildings. All other wet areas including a shower, bath, basin, etc. must comply with the wet area requirements of Part 3.8.1 of the Building Code of Australia2005 Volume Two. 2. A preformed shower base must be installed in accordance with the manufacturer's instructions. 3. The use of this Alternative Solution is conditional on the builder notifying the owner that they must ensure that the grout and caulking of the shower enclosure and walls is maintained to prevent penetration of water. 4. This alternative solution does not apply to a timber floor adjacent to a shower located above a bath. *5.* Timber floors, including particleboard, plywood and other timber-based flooring material adjacent to a bath or *enclosed shower* with a preformed shower base must be *water resistant.* 6. Finished wall and floor tile junctions must not be grouted but sealed with a flexible sealant to create a flexible movement joint 7. Wall tiles must be finished over the edge of the floor tiles. 8. The following materials when used in conjunction with *water resistant* surface materials are deemed to be water resistant: (i) Compressed fibre cement sheeting manufactured in accordance with AS/NZS 2908.2 - 2000. (ii) Fibre cement sheeting manufactured in accordance with AS/NZS 2908.2 - 2000 and supported on a structural floor. (iii) Flooring grade particleboard flooring. (iv) Structural plywood manufactured in accordance with AS/NZS 2269 - 2004 and installed in accordance with AS 1684.2 - 1999, AS 1084.3 - 1999 or AS 1684.4 - 1999. *9.* The following surface materials, when used in conjunction with a *water-resistant* substrate are deemed to be *water resistant*: (i) Tiles. (ii) Water resistant flexible sheet flooring material with sealed joints. Sheet vinyl or linoleum would be considered water resistant flexible sheet flooring material 10. Definitions: **Enclosed shower** means a shower area enclosed to a height of 1.8 m above the shower floor area by water resistant walls, glazed panels or doors, metal framed shower screens, that will control the spread of water to within the enclosure. **Shower base** means a preformed, prefinished vessel installed as the finished floor of a shower compartment, and which is provided with connection to a sanitary drainage system. Shower bases are commonly made of plastics, composite materials, vitreous enamelled pressed steel, or stainless steel. **Vessel** means an open, preformed, pre-finished concave receptacle capable of holding water for residential use, usually for the purpose of washing, including a basin, sink, bath, laundry tub and the like.	Housing Industry Association 70 Jolimont Street JOLIMONT VIC 3002	V07/03-A2	12/01/2022	12/01/2025		12/01/2022 • Accreditation granted for a period of 3-years • An amendment to condition 3 to incorporate the requirement for the builder to notify the owner of maintenance requirements	HIA failed to renew accreditation within period specified in regulation (Reg. 242B)

CERTIFICATE EXPIRED GreenClad Insulated Façade System (Exterior insulation and finishing system)	The GreenClad Insulated Façade System consists of a rendered 50mm, 75mm or 100mm M-Grade Expanded Polystyrene panel directly fixed to the exterior wall frame.	External Wall Cladding System for use on exterior walls in Class 1 and 10 buildings and structures.	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the product as complying with; The performance requirements that are relevant to the building product, as determined in accordance with Part A2.1 and A5.2 of the BCA Volume Two are P2.1.1, P2.2.2, V2.2.1. The deemed-to-satisfy provisions relevant to the performance requirements identified are 3.0.1, 3.0.2, 3.0.3, Part 3.5.4, 3.12.1.4 (e). The R-values provided are only for the GreenClad Insulated Façade system and any additional requirements of Clause 3.12.4 must be satisfied. Building Code of Australia Class 1 and Class 10 buildings, as adopted by the Building Regulations 2018 as those clauses apply within the State of Victoria for use on exterior walls for use in certain residential and non-habitable buildings and structures subject to the following conditions:	1. Impact loading requirements for windborne debris in accordance with AS 1170.2:2011 Clause 2.5.8 are not addressed 2. Weatherproofing is subject to windows that comply with AS 2047:2014 3. Timber frame is to be constructed in accordance with AS 1684-2021 or AS 1720.1:2010 4. Cold-formed steel frame is to be constructed from minimum 0.75mm BMT, G550 steel in accordance with NASH Standard for Residential and Low-rise Steel Framing, Part 1: Design Criteria, or AS 3623:1993 (R2018) Domestic Metal Framing, or AS/NZS 4600:2018 Cold-Formed Steel Structures 5. Installation of GreenClad insulated façade system must be in accordance with the GreenClad Manual Ver 5 Dt 22-10-2020 a Technical Installation Manual. 6. Only to be installed by Painttex Pty Ltd approved and experienced applicator. 7. In all installations the minimum clearance between the underside of the panel and the adjoining surface level below must comply with the specifications in Part 3.5.4.7 of Volume 2 of the NCC 8. Compliance with all other requirements applicable to the construction of the external wall including condensation management and building sealing.	Painttex Pty Ltd Unit 5, 12-14 South Link DANDENONG SOUTH VIC 3175	V22/01	11/01/2022	11/01/2025			Painttex Pty Ltd failed to renew accreditation within period specified in regulation (Reg. 242B)
CERTIFICATE EXPIRED Poly Render Polystyrene Cladding System	Rendered polystyrene wall cladding system	Suitable for use in Class 1 and Class 10 buildings	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the product as complying with; Performance Requirement P2.1.1 of Volume Two of the National Construction Code Series, P2.2.2 of Volume Two of the National Construction Code Series and P2.2.3 of Volume Two of the National Construction Code Series Building Code of Australia Class 1 and Class 10 buildings as adopted by the Building Regulations 2006 as these clauses apply within the State of Victoria to wall cladding subject to the following conditions:	1. This accreditation applies to Poly Render direct fixed cladding system only 2. This product must be installed on Class 1 and 10 buildings only 3. This product must be installed in wind classifications N1 to N4 only 4. This product must be installed in accordance with the Poly Render Polystyrene Cladding System Technical Manual, dated 14 August 2014 5. This product must be installed on timber and steel framework only at a maximum stud spacing of 600mm and fastener spacing of 300mm 6. This product must be installed with breathable sarking 7. All fixtures and features attached to the wall must be secured into the wall framing 8. This product must be installed a minimum of 75mm from any finished external ground surface 9. Render must be applied strictly in accordance with manufacturer's installation requirements	Chad Plaster & Facades Pty Ltd 1366 North Road OAKLEIGH SOUTH VIC 3167	V14/03-A1	06/12/2021	06/12/2024		06/12/2021 • Accreditation granted for a period of 3-years • Condition 4 amended to include the date of publication of the product manual • Condition 8 amended to include the word "finished"	Chad Plaster & Facades Pty Ltd failed to renew accreditation within period specified in regulation (Reg. 242B)

<table>
<tr>
<td>CERTIFICATE EXPIRED

Ultratex Grey Board EIFS Wall Cladding System</td>
<td>Wall cladding system</td>
<td>Suitable for use in Class 1 and Class 10 buildings</td>
<td>The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the product as complying with;
Performance Requirement P2.1.1 of Volume Two of the National Construction Code Series and P2.2.2 of Volume Two of the National Construction Code Series Building Code of Australia Class 1 and 10 buildings, as adopted by the Building Regulations 2018, as these clauses apply within the state of Victoria to wall cladding, subject to the following conditions:</td>
<td>1. This accreditation applies to the Ultratex Grey Board EIFS direct fix and cavity wall cladding systems only.
2. This product must be installed on Class 1 and 10 buildings only.
3. This product must be installed in wind classifications N1 to N4 only.
4. This product must be installed in accordance with the Ultratex Grey Board EIFS Wall Cladding Systems Installation & Technical Manual version 2D dated 02 December 2014.
5. This product must be installed on timber framework only with minimum 90mm x 35mm studs at a spacing of 600mm and fastener spacing of 300mm.
6. This product must be installed with breathable sarking.
7. Fasteners must be installed through polystyrene panels with a minimum of 25mm depth into timber framework.
8. All fixtures and features attached to the wall must be secured into the wall framing.
9. This product must be installed a minimum of 100mm from any finished external ground surface.
10. Render must be applied strictly in accordance with manufacturers installation requirements.

This accreditation does not apply to any other provisions of the National Construction Code Series.</td>
<td>Ultratex Wall Cladding & Coatings P/L
15/A Malcolm Court
KEALBA VIC 3021</td>
<td>V15/01-A2</td>
<td>30/11/2021</td>
<td>30/11/2024</td>
<td></td>
<td>30/11/2021
• Accreditation granted for a period of 3-years
• Condition 9 amended to include the word “finished”</td>
<td>Ultratex Wall Cladding & Coatings P/L failed to renew accreditation within period specified in regulation (Reg. 242B)</td>
</tr>
<tr>
<td>CERTIFICATE EXPIRED

ScreenAway Flame Guard LD BAL - 12.5 Mesh and ScreenAway Flame Guard HD BAL - 40 Mesh</td>
<td>Mesh flame guard</td>
<td>Suitable for use as a screen where required by AS3959-2018 to the extent that LD mesh is suitable for use in BAL - 12.5 only an HD mesh is suitable for use in BAL - 12.5 up to and including BAL- 40</td>
<td>The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the building act 1993 has examined the application and accredited the ScreenAway Flame Guard LD BAL - 12.5 Mesh and ScreenAway Flame Guard HD BAL - 40 Mesh as complying with Performance Requirements:

GP5.1 and P2.7.5 of the National Construction Code Series, Volume One and Volume Two, Building Code of Australia, as adopted by the Building Regulations as in force from time to time to the extent that those performance requirements relate to screen materials for windows and doors, subject to the following conditions:</td>
<td>1. When used in screens attached to a building that is subject to AS3959:
a) the screen frame must comply with the requirements of the relevant BAL; and
b) be installed on the building in accordance with the requirements of AS3959 2018.
2. The mesh details as follows shall not be altered.
<table>
<tr><th>ScreenAway</th><th>Coated fibre thickness</th><th>Pitch</th><th>Mesh aperture</th></tr>
<tr><td>LD Bushfire mesh</td><td>0.25mm</td><td>1.43mm X 0.86mm</td><td>1.14mm X 0.57mm</td></tr>
<tr><td>HD Bushfire mesh</td><td>0.35mm</td><td>1.28mm X 0.86mm</td><td>0.94mm X 0.52mm</td></tr>
</table>
T his accreditation does not apply to any other provisions of the National ConstructionCode Series.</td>
<td>ScreenAway Holdings Limited
1- 3 Commercial Street
MARLESTON SA 5033</td>
<td>V19/01</td>
<td>18/12/2019</td>
<td>18/12/2022</td>
<td></td>
<td></td>
<td>ScreenAway Holdings Limited failed to renew accreditation within period specified in regulation (Reg. 242B)</td>
</tr>
</table>

<table>
<tr>
<td>CERTIFICATE EXPIRED

ALWP External Insulated Finishing System</td>
<td>Wall Cladding System</td>
<td>Suitable for use in Class 1 and Class 10 buildings</td>
<td>The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and determined that ALWP External Insulated Finishing System complies with:

Performance Requirements P2.1.1 and P2.2.2 of the National Construction Code Series, Volume Two, Building Code of Australia as adopted by the Building Regulations as in force from time to time, to the extent that those Clauses refer to the structural stability of a cladding system with regard to resistance to wind action and rainwater action, and weatherproofing of the product, subject to the following conditions:</td>
<td>1. This accreditation is limited to -
a) Class 1 and 10 buildings
b) Installation height up to a maximum of 10m
c) Buildings built in Region A, terrain categories 1 - 3 and topographic class T1, non-cyclonic wind classes N1 – N3 as per Australian standard AS 4055 - 2006 Wind loads for housing.
2. The product must be installed in accordance with the ALWP™ Installation Manual (ALWP Tech Man 001 - 08 June 2012).
3. The product must only be used with a vapour permeable sarking membrane behind the panels.
4. The packaging of the polystyrene panels shall be stamped, or otherwise marked with a legible, permanent label stating that the system must incorporate a vapour permeable sarking membrane between the polystyrene panels and the frame. If the panels are to be sold individually and not pre-packaged, the back of each panel must be stamped, or otherwise marked with a legible, permanent label stating that the system must incorporate a vapour permeable sarking membrane between the polystyrene panels and the frame.
5. The product is only to be installed on timber framework with a maximum stud spacing of 450mm.
6. The fastenings must be in accordance with the following:

Panel Fasteners for timber frame

<table>
<tr><td>100mm</td><td>≥125mm 10G self-tapping galvanised Class 3 screws</td></tr>
<tr><td>75mm</td><td>≥100mm 10G self-tapping galvanised Class 3 screws</td></tr>
<tr><td>50mm</td><td>≥75mm 10G self-tapping galvanised Class 3 screws</td></tr>
<tr><td>Washer</td><td>48mm diameter plastic washer</td></tr>
</table>
7. All fastenings must be protected against corrosion as set out in Part 4 and Appendix C of AS4773.1 Masonry in small buildings Part 1: Design, as published from time to time.
8. All fixtures and features attached to the wall must be secured into the wall framing.
9. Render of the panels must be as specified in the ALWP™ Installation Manual.

This accreditation does not apply to any other provisions of the National Construction Code Series.</td>
<td>Australian Lightweight Products
10/13 Gateway Drive
CARRUM DOWNS VIC 3201</td>
<td>V12/02-A2</td>
<td>30/06/2022</td>
<td>30/06/2025</td>
<td></td>
<td></td>
<td>Australian Lightweight P failed to renew accreditation within period specified in regulation (Reg. 242B)</td>
</tr>
</table>

CERTIFICATE EXPIRED IBS Bushfire Shelter (6-person shelter)	Bushfire shelter	Suitable for use by up to six people for a maximum period of one hour as a Class 10c building associated with a Class 1 building	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the product as complying with; Performance Requirements P2.1.1, P2.7.6 and A2.1 of the National Construction Code Series, Volume Two, Building Code of Australia Class 1 and Class 10 buildings as adopted by the Building Regulations as in force from time to time, subject to the following conditions:	1. The IBS Sanctuary Bushfire Shelter is limited to construction on sites that have been assessed as BAL – FZ or a lower BAL when assessed in accordance with AS3959-2018 2. The relevant building surveyor must approve the foundation prior to placing the footing 3. The system must be installed, operated and maintained in accordance with the IBS instruction manual "Innovative Building Systems Bushfire Shelter Owner's Manual, Version June 2022" 4. The outer chamber door: 1. Must be no closer than 10 metres from the boundary; 2. Must be no closer than 10 metres or 1.5 times the height of the associated Class 1 building, whichever is greater Note – This certificate of accreditation is not for a storage shed. This accreditation is for the IBS Bushfire Shelter classified as a Class 10c building associated with a Class 1 dwelling that is intended to be used as a last resort to provide temporary protection for occupants from immediate life-threatening bushfires. The certificate of accreditation cannot be used for the purpose of selling the IBS Bushfire Shelter a storage shed. This accreditation does not apply to any other provisions of the National Construction Code Series.	Innovative Building Systems PO Box 518 YARRA GLEN VIC 3775	V16/01-A3	30/06/2022	30/06/2025			Innovative Building Systems failed to renew accreditation within period specified in regulation (Reg. 242B)
CERTIFICATE EXPIRED Fenco Panel External Wall Cladding System	Light grey foamed ceramic panel external wall cladding system	Suitable for use as an External Wall Cladding System for use on exterior walls in residential Class 1 and 10 buildings.	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the product as complying with; Performance requirements relevant to the building product, as determined in accordance with clause A0.7 of the Building Code of Australia (BCA) Volume Two are P2.1.1, P2.2.2, P2.2.3, P2.6.1, P2.7.5. The compliance solutions relevant to the performance requirements identified are: 1. Performance solution – V2.2.1 2. Deemed to satisfy provision – 3.01, 3.02 and3.03 Part 3.5.4, 3.10.5.0(c) and 3.12.1.4 Building Code of Australia Class 1 and Class 10 buildings, as adopted by the Building Regulations, as those clauses apply within the State of Victoria for use on exterior walls for use in certain residential and non-habitable buildings and structures subject to the following conditions:	1. Construction is to be in accordance with the Fenco Panel External Wall Cladding System Technical Information and Installation Manual, Version 4, 04 April 2022 onto light-gauge steel or timber framing with a maximum stud spacing of 450mm. 2. The building must satisfy the parameters of Table V2.2.1a of verification method V2.2.1 and must achieve a risk score of not more than 20, not be subject to wind pressure of greater than 2.5kPa 3. The Fenco Panel External Wall Cladding System is not suitable for use in Cyclonic Regions 4. In all installations, the minimum clearance between the underside of panel and the adjoining ground surface level below must comply with the requirements in Part 3.5.4.7 of Volume 2 of the National Construction Code (NCC). 5. In all cases, it is a requirement that the Fenco Panel External Wall Cladding System incorporates either: a) A timber frame constructed in accordance with AS 1684 series, b) NASH Standard for Residential and Low-rise Steel Framing, Part 1: Design Criteria, 6. It is a requirement that system installed by an appropriately licensed trades person under the direct supervision of a registered builder. 7. May be used in area declared as bushfire prone areas. 8. Suitable for Residential External Walls to NCC Volume Two, Class and 10 buildings only with wind loads to either AS/NZS 1170.2:2011 or AS 4055-2012 'Wind loads for housing', for Wind Classifications N1, N2, N3, N4 within the AS 4055-2012 limitations less than 8.5m in height, less than 16m in width and where the length does not exceed five times the width and roof pitch does not exceed 35 degrees, fixed to either steel or timber frames. 9. This certificate is limited to the details within this certificate, including the above compliance elements, product description, purpose or use. 10. Compliance with all other requirements applicable to the construction of the external wall including condensation management and building sealing. 11. This accreditation is based on the referred standards currently incorporated in the NCC. Note. The Building Regulation Advisory Committee strongly recommends that the building surveyor should oversee the transfer of detailed maintenance instructions from the builder to the owner and/or occupier.	Australia Fenco Low Carbon Construction Pty Ltd Apt 9/259 Canterbury Road FOREST HILL, VIC 3131	V22/07	04/07/2022	04/07/2025			Australia Fenco Low Carbon Construction Pty Ltd failed to renew accreditation within period specified in regulation (Reg. 242B)

CERTIFICATE REVOKED Multipanel Balcony Waterproof Substrate System	External waterproof substrate system	Suitable for use for all classes of buildings	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the Multipanel Balcony Waterproof Substrate System as complying with Performance Requirements: FP1.4 of Volume One of the National Construction Code Series, Building Code of Australia Class 2 to class 9 Buildings, and P2.2.2 of Volume Two of the National Construction Code Series, Building Code of Australia Class 1 and 10 buildings,as adopted by the Building Regulations 2006, as those clauses apply within the State of Victoria to weatherproofing in Class 1 to 10 buildings, subject to the following conditions:	1. This accreditation is applicable in the State of Victoria and can be used in all classes of buildings. 2. The product, all components and fixings of the system must be installed in accordance with the MultiPanel Waterproof Balcony Substrate Installation Guide, Version 002: dated 05.12.2014. 3. This accreditation is limited to balconies which are graded to a perimeter drainage system located along the edge of the deck. Balconies which are graded to a waste outlet within the deck surface are not addressed by this accreditation. 4. The MultiPanel 30mm sheet system is supported on a frame installed at 300mm maximum centres in accordance with AS 1684 for timber framing and AS 3623 for steel framing and with the appropriate details described in the MultiPanel waterproof balcony substrate installation guide. 5. When used over a platform floor, the platform floor is installed in accordance with the manufacturer's installation instructions. 6. The fixing adhesives and sealants are polyurethane based, approved by MultiPanel and used in accordance with the MultiPanel waterproof balcony substrate installation guide 7. All penetrations through the MultiPanel system are sealed in accordance with the requirements of the Installation Guide, using MultiPanel Fix 30 PU adhesive sealant and FMP100 foaming PU adhesive. 8. Any tile adhesive used to fix tiles to the panel complies with the MultiPanel Pty Ltd brochure, third party tiling primers and adhesives on MultiPanel, dated 01.11.2014. 9. The accredited MultiPanel system is limited to areas with a wind class of N1, N2 or N3. 10. The wall up-stand or flashing is to be at least 70mm above the finished floor level of the balcony deck (i.e. above the tiled floor). 11. Where a door or window sill abuts the MultiPanel wall up-stand or flashing, the sill junction is to be flashed or sealed in accordance with the manufacturer's instructions..	MultiPanel Pty Ltd Level 1, 110 Mt Eliza Way MT ELIZA VIC 3930	V15/02	27/03/2015				19/10/2022
CERTIFICATE REVOKED Ontera 'Envisions' modular carpet	Modular floor covering	Suitable for use in certain Class 9 buildings	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and determined that 'Envisions' modular carpet complies with the requirements of: Clauses CP3 and CP4 of Volume One of the Building Code of Australia 1996 as adopted by the Building Regulations 1994	As those Clauses apply to floorcoverings in a patient-care area in a Class 9a building or in the auditorium or audience seating area in a Class 9b building not protected by a sprinkler system used as a theatre or public hall, subject to the condition that the carpet must not be used in a fire isolated stairway, fire isolated passageway or a fire isolated ramp. Identification details are provided in the one (1) data sheet attached	Ontera Modular Carpets Pty Ltd 171 Briens Road NORTHMEAD NSW 2152	V00/05	15/11/2000				12/07/2021
CERTIFICATE REVOKED REDSTOP uPVC Physical Termite Barrier	Termite barrier	For protection of service pipe penetrations of concrete slabs	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and determined that REDSTOP uPVC PHYSICAL TERMITE BARRIER Volume One Clause BP1.1; and Volume Two Clause P2.1 of the Building Code of Australia 1996 as adopted by the Building Regulations 1994	As those Clauses apply to protection from termites, provided each installation is in accordance with the conditions for use an identification details in the four (4) data sheets attached and subject to the following conditions: (i) the barrier must be used as part of a protection system which as a whole provides an effective barrier to attack of primary building elements by subterranean termites except those primary building elements not considered to be subject to such attack, as listed in Clauses B1.3(i)(ii) of Volume One or Clauses 3.1.3(b) of Volume Two of the Building Code of Australia 1996 ; and (ii) provision of the notice detailed in Clauses B1.3(i)(ii) of Volume One or Clauses 3.1.3.2(b) of Volume Two of the Building Code of Australia 1996; and (iii) the barrier must be firmly fixed to the pipe concerned such that any gap between the barrier and the pipe is less than 0.4mm; and (iv) after installation of the barrier, pipe sealing against entry of debris must be reinstated; and (v) concrete must be carefully placed to ensure that voids which could lead to a breach of the barrier by termites are not created beneath the barrier.	Rulehaven Pty Limited 40 Inkerman Street PARRAMATTA NSW 2150	V01/01	02/01/2001				12/07/2021

CERTIFICATE REVOKED Scandinavian Chimney Element	A pumice chimney and flue product	For use internally and externally in Class 1 buildings	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and determined that Scandinavian Chimney Element complies with the requirements of: Clauses is P2.3.3(a), (b) and (c)(i) of Volume Two of the Building Code of Australia 1996 as adopted by the Building Regulations 1994	When installed in accordance with the conditions for use and identification details provided in the four data sheets attached.	Berg's Productions PO Box 365 BELMONT VIC 3216	V01/03	14/08/2001				12/07/2021
CERTIFICATE REVOKED Capital Development Guideline 7.4 Fire Risk Management In Supported Community-Based Houses	Guideline for fire risk management in supported community-based houses	For use in Class 3 and 9a buildings as defined in Section 4 of that Guideline	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and determined that Capital Development Guideline 7.4 Fire Risk Management In Supported Community-Based Houses complies with Performance Requirement: CP1, CP2, CP3, CP4, CP6, CP7 , CP8, DP2(b), DP4, DP5, DP6 , EP1.2, EP1.4, EP2.1, EP2.2, EP4.1, EP4.2 and EP4.3 of Volume One of the Building Code of Australia 2006, as adopted by the Building Regulations 2006	Provided each subject building complies with the requirements of Section 5 of the Guidelines and support or care-staff are on-site at all times when residents are present.	Capital Management Branch Financial and Corporate Services Victorian Government Department of Human Services 50 Lonsdale Street MELBOURNE VIC 3000	V07/01	02/03/2007				25/10/2019
CERTIFICATE REVOKED Capital Development Guideline 7.7 Fire Risk Management In Community-Based Houses	Guideline for Fire Risk Management In Community-Based Houses	For use in Class 3 buildings as defined in Section 4 of that Guideline	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and determined that Capital Development Guideline 7.7 Fire Risk Management In Community-Based Houses complies with Performance Requirement: CP1, CP2, CP4, CP6, CP7, CP8, DP2(b), DP4, DP6, EP1.2, EP1.4, EP2.1, EP2.2, EP4.1, EP4.2, and EP4.3 of Volume One of the Building Code of Australia 2006 as adopted by the Building Regulations 2006	Provided each subject building complies with the requirements Section 5 of the Guideline.	Capital Management Branch Financial and Corporate Services Victorian Government Department of Human Services 50 Lonsdale Street MELBOURNE VIC 3000	V07/02	02/03/2007				25/10/2019

CERTIFICATE REVOKED Roof and Wall Panel Building Systems G8-01	Modular roof and wall system	For use in Class 1 and associated Class 10 buildings	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and determined that the Roof and Wall Panel Building System G8-01 complies with the following Performance Requirements: P2.1, P2.2.2, P2.2.3 and P2.6.1 of Volume Two of the Building Code of Australia 2006 as adopted by the Building Regulations 2006 as those Clauses refer to the structural stability, weatherproofing, damp-proofing and thermal performance of the building system, and subject to the following conditions:	(i) certificate of accreditation is limited to the above four (4) performance requirements; (ii) a manufacturer's compliance plate must be affixed to the services box outlining the parameters for: (a) any future roof and wall penetrations proposed by the building owner; and (b) the maximum dead loads a panel is able to support. (iii) must be fixed to a concrete slab footing system. (iv) compliance with the attached three (3) data sheets	Ladyhill Pty Ltd PO Box 1559 GEELONG VIC 3220	V07/04	16/05/2007				12/07/2021
CERTIFICATE REVOKED Bradford Cavity Wall Insulation	Cavity wall insulation	For use in brick cavity and brick veneer construction	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and determined that Bradford Cavity Wall Insulation complies with Performance Requirements: FP 1.4 of Volume One and P2.2.2 of Volume Two of the Building Code of Australia 2007, as adopted by the Building Regulations 2006	As those clauses apply to the insulating material being placed in the brick cavity and brick veneer construction when installed in accordance with the conditions for use and identification details provided in the two (2) data sheets attached.	CSR Bradford Insulation 159 Wellington Road CLAYTON VIC 3168	V07/05	21/11/2007				28/08/2019
CERTIFICATE REVOKED Winns water Saver	Water saver	For use in Class 1 buildings	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and determined that Winns Water Saver complies with Performance Requirement: P2.6.1 of Volume Two of the Building Code of Australia 2009, as adopted by the Building Regulations 2006, as that Clause applies to the efficient use of water, subject to the following conditions:	(i) Winns Water Saver must be installed in accordance with the Winns Water Saver Installation Manual and Operating Instructions Model No. Mark 3 dated 25th October 2009. (ii) Winns Water Saver unit must be fitted to all shower, bathroom basin and kitchen sink heated water outlets. (iii) The roof holding tank must have a minimum capacity of 150L with provisions for overflow. (iv) The roof holding tank must be connected to all sanitary flushing systems. (v) If a reticulated water supply from a network utility operator is connected to the building, an automatic or manual interchange device that allows alternate use of water from the roof holding tank or the reticulated water supply must be installed to ensure that there is a continual supply of water for sanitary flushing. (vi) The sanitary flushing system must incorporate a cistern capable of operating at a minimum working pressure of not more than 20kPa or lower if specified by the cistern manufacturer.	Winns Folly Pty Ltd 36 Edward Street MACKAY QLD 4740	V10/02	29/03/2010				12/07/2021

<table>
<tr>
<td>CERTIFICATE REVOKED

RMAX Orangeboard External Polystyrene Insulated Cladding System</td>
<td>Wall cladding system</td>
<td>For use in Class 1 and associated Class 10 buildings</td>
<td>The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and determined that the RMAX Orangeboard External Polystyrene Insulated Cladding System complies with Performance Requirements:

P2.1 and P2.2.2

of Volume Two of the Building Code of Australia 2010 as adopted by the Building Regulations 2006, to the extent that those Clauses refer to the structural stability, resistance to wind action and rainwater action, and weatherproofing of the system, subject to the following conditions:</td>
<td>1. This accreditation is limited to:
- Class 1 and 10 buildings.
- Maximum installation height above ground level of 10 metres.
- Buildings built in wind terrain categories 2 to 3 as per Australian Standard AS 4055 – 2006.
2. The system must be installed in accordance with RMAX OrangeBoard Insulated Cladding System Technical Data Manual (Published June 2010).
3. The system must only be used with breathable sarking directly behind the panels.
4. The packaging of the polystyrene panels shall be stamped, or otherwise marked with a legible, permanent label stating that the system must incorporate a vapour permeable sarking membrane between the polystyrene panels and the frame. If the panels are to be sold individually and not pre-packaged, the back of each panel shall be stamped, or otherwise marked with a legible, permanent label stating that the system must incorporate a vapour permeable sarking membrane between the polystyrene panels and the frame.
5. The system is only to be installed on timber or steel framework.
6. The fastenings shall be in accordance with the following table:
<table>
<tr><th>Fasteners</th><th>Timber frame</th><th>Steel frame</th></tr>
<tr><td>Screw (100mm panel)</td><td>10G x 125mm CSK Head coarse ribbed Class 3</td><td>10G x 115mm Wing Tek Class 3</td></tr>
<tr><td>Screw (75mm panel)</td><td>10G x 100mm CSK Head coarse ribbed Class 3</td><td>10G x 90mm Wing Tek Class 3</td></tr>
<tr><td>Washer</td><td colspan="2">40mm diameter plastic OrangeBoard washer</td></tr>
</table>
7. All fastenings must be protected against corrosion as set out in Table 3.3.3.1 of the Building Code of Australia Volume Two.
8. All fixtures and features attached to the wall must be secured into the wall framing.
9. There must be a minimum of two coats of render. The base coat shall be 3-5mm with one layer of embedded mesh prior to the second coat being applied. The second coat of render shall be a minimum thickness of 2-3mm. A finish coat of primer/sealer preparation must be applied. Render must be applied to the panels in accordance with the render manufacturer’s installation requirements.</td>
<td>RMAX Pty Ltd
2 – 4 Mephan Street
MARIBYRNONG
VIC 3032</td>
<td>V10/03A</td>
<td>03/09/2010</td>
<td></td>
<td></td>
<td></td>
<td>26/06/2019</td>
</tr>
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<td>CERTIFICATE REVOKED

ThermaWallPlus External Insulated Cladding</td>
<td>External insulated cladding system</td>
<td>Suitable for use in Class 1 and associated Class 10 buildings</td>
<td>The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and determined that the ThermaWallPlus External Insulated Cladding complies with the following Performance Requirements:

P2.1 and P2.2.2 of Volume Two of the Building Code of Australia 2010 as adopted by the Building Regulations 2006 , to the extent that those Clauses refer to the structural stability, resistance to wind action and rainwater action, and weatherproofing of the product, subject to the following conditions:</td>
<td>1. This accreditation is limited to -
• Class 1 and class 10 buildings.
• A maximum installation height above ground level of 7 metres.
• Buildings built in terrain categories 1 - 3 and topographic class T1 as per Australian Standard AS 4055- 2006.
2. the product must be installed in accordance with the RMAX ThermaWallPlus Technical Manual (Version 4 dated January 2011).
3. The product must only be used with a vapour permeable sarking membrane behind the panels.
4. The packaging of the polystyrene panels shall be stamped, or otherwise marked with a legible, permanent label stating that the system must incorporate a vapour permeable sarking membrane between the polystyrene panels and the frame. If the panels are to be sold individually and not pre-packaged, the back of each panel must be stamped, or otherwise marked with a legible, permanent label stating that the system must incorporate a vapour permeable sarking membrane between the polystyrene panels and the frame.
5. The product is only to be installed on timber and steel framework.
6. The fastenings must be in accordance with the following:

<table>
<tr><th>Fasteners</th><th>Timber frame</th><th>Steel frame</th></tr>
<tr><td>Screw
(40mm Panel)</td><td>10G X 65mm CSK Head
Course Ribbed Class 3</td><td>10G X 55mm
Wing TEK Class 3</td></tr>
<tr><td>Screw
(60mm Panel)</td><td>10G X 85mm CSK Head
Course Ribbed Class 3</td><td>10G X 75mm
Wing TEK Class 3</td></tr>
<tr><td>Screw
(75mm Panel)</td><td>10G X 100mm CSK Head
Course Ribbed Class 3</td><td>10G X 90mm
Wing TEK Class 3</td></tr>
<tr><td>Screw
(100mm Panel)</td><td>10G X 125mm CSK Head
Course Ribbed Class 3</td><td>10G X 115mm
Wing TEK Class 3</td></tr>
<tr><td>Washer</td><td colspan="2">40mm diameter plastic ThermaWallPlus washer</td></tr>
</table>
7. All fastenings must be protected against corrosion as set out in Table 3.3.3.1 of the Building Code of Australia Volume Two, as published from time to time.
8. All fixtures and features attached to the wall must be secured into the wall framing.
9. Render of the panels must be as specified by RMAX in the ThermaWallPlus Technical Manual. The render must be applied in two (2) coats strictly in accordance with the render manufacturer’s installation requirements. The render must have an overall thickness of at least 5mm.</td>
<td>RMAX a division of Huntsman Chemical Company Australia Pty Ltd
2- 4 Mephan Street
MARIBYRNONG VIC 3032</td>
<td>V11/01</td>
<td>24/01/2011</td>
<td></td>
<td></td>
<td></td>
<td>26/06/2019</td>
</tr>
</table>

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<tr>
<td>CERTIFICATE REVOKED

Ezyclad Lightweight Wall Cladding System</td>
<td>Wall cladding system</td>
<td>Suitable for use in Class 1 and 10 buildings</td>
<td>The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the building act 1993 has examined the application and determined that the Ezyclad Lightweight Wall Cladding System complies with the following Performance Requirements:

Volume 2 P2.1 and P2.2.2 of the National Construction Code Series Volume Two 2011 as adopted by the Building Regulations 2006, to the extent that those Clauses refer to the structural stability, resistance to wind action and rainwater action, and weatherproofing of the system, subject to the following conditions:</td>
<td>1. The system must be installed on framing with stud spacing at a maximum of 600mm centres and in accordance with the Ezyclad Construction & Specification Manual issued July 2011 except that it must not be used in areas with a wind classification of more than N4 under

AS 4055 and the maximum vertical fastener spacing (mm) must be as follows -

<table>
<tr><th>Wind Classification</th><th>450mm stud spacing</th><th>600mm stud spacing</th></tr>
<tr><td>N1</td><td>400mm</td><td>300mm</td></tr>
<tr><td>N2</td><td>400mm</td><td>300mm</td></tr>
<tr><td>N3</td><td>300mm</td><td>250mm</td></tr>
<tr><td>N4</td><td>200mm</td><td>200mm</td></tr>
</table>
2. The maximum installation height above ground level must not be more than 9 metres.
3. The product is only to be installed on timber and steel framework.
4. The fastenings must be in accordance with Ezyclad Construction & Specification Manual.
5. All fastenings must be a minimum class 3 coated fastener, of not less than 8 gauge in diameter.
6. All fixtures and features attached to the wall must be secured into the wall framing.
7. The product must only be used with breathable sarking behind the panels.
8. Render of the panels must be applied strictly in accordance with the render manufacturer's installation requirements. A minimum thickness of 5mm of render per coat must be applied to the external surface, with a minimum of 2 coats.</td>
<td>Ezyclad Pty Ltd
9-11 Brooklyn Court
CAMPBELLFIELD
VIC 3061</td>
<td>V11/06</td>
<td>23/09/2011</td>
<td></td>
<td></td>
<td></td>
<td>12/07/2021</td>
</tr>
<tr>
<td>CERTIFICATE REVOKED

ThermaWall External Insulated Cladding</td>
<td></td>
<td>Suitable for use in class 1 and associated Class 10 buildings</td>
<td></td>
<td></td>
<td>RMAX Pty Ltd
2 – 4 Mephan Street
MARIBYRNONG
VIC 3032</td>
<td>V11/07</td>
<td>01/12/2011</td>
<td></td>
<td></td>
<td></td>
<td>26/06/2019</td>
</tr>
</table>

<table>
<tr>
<td>CERTIFICATE REVOKED

ThermaWallPlus Silver, ThermaWall Silver and ThermaSilver Board External Insulated Cladding</td>
<td>Wall cladding system</td>
<td></td>
<td>The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the building act 1993 has examined the application and determined that the ThermaWallPlus Silver, ThermaWall Silver and ThermaSilver Board External Insulated Cladding complies with Performance Requirements:

P2.1 and P2.2.2 of Volume two of the National Construction Code- Building Code of Australia 2012 as adopted by the Building Regulations 2006, to the extent that those Clauses refer to structural stability, resistance to wind action and rain water action, and weatherproofing of the product, subject to the following conditions:</td>
<td>1. This accreditation is limited to –
• Class 1 and Class 10 buildings.
• A maximum insulation height above ground level of 10 metres.
• Buildings built in terrain categories 1- 3 and topographic class T1 as per Australian standard AS 4055- 2006.
2. The product must be installed in accordance with the RMAX ThermaSilver Insulated Cladding Product Range Technical Manual (05_12. Version 1.0 as provided by RMAX).
3. The product must only be used with a vapour permeable sarking membrane behind the panels.
4. The packaging of the polystyrene panels shall be stamped, or otherwise marked with a legible, permanent label stating that the system must incorporate a vapour permeable sarking membrane between the polystyrene panels and the frame. If the panels are to be sold individually and not pre-packaged, the back of each panel must be stamped, or otherwise marked with a legible, permanent label stating that the system must incorporate a vapour permeable sarking membrane between the polystyrene panels and the frame.
5. The product is to only be installed on timber and steel framework.
6. The fastenings must be in accordance with the following:

<table>
<tr><th colspan="5">Fasteners</th></tr>
<tr><td></td><td>Screw (40mm panel)</td><td>Screw (60mm panel)</td><td>Screw (75mm panel)</td><td>Screw (100mm panel)</td></tr>
<tr><td>Timber frame</td><td>10G X 65mm CSK Head Course Ribbed Class 3</td><td>10G X 85mm CSK Head Course Ribbed Class 3</td><td>10G X 100mm CSK Head Course Ribbed Class 3</td><td>10G X 125mm CSK Head Course Ribbed Class 3</td></tr>
<tr><td>Steel frame</td><td>10G X 55mm Wing TEK Class 3</td><td>10G X 75mm Wing TEK Class 3</td><td>10G X 90mm Wing TEK Class 3</td><td>10G X 115mm Wing TEK Class 3</td></tr>
<tr><td>Washer</td><td colspan="4">40mm diameter plastic RMAX washer</td></tr>
</table>
7. All fastenings must be protected against corrosion as set out in Table 3.3.3.1 of the National Construction Code - Building Code of Australia Volume Two, as published from time to time.
8. All fixtures and features attached to the wall must be secured into the wall framing.
9. Render of the panels must be as specified by RMAX in the relevant Technical Manuals.</td>
<td>RMAX a division of Huntsman Chemical Company Australia Pty Ltd 2- 4 Mephan Street MARIBYRNONG VIC 3032</td>
<td>V12/01</td>
<td>06/06/2012</td>
<td></td>
<td></td>
<td></td>
<td>26/06/2019</td>
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CERTIFICATE REVOKED Tensopanel Multipurpose Insulating Panel System	Wall cladding system	Suitable for use in Class 1 an associated Class 10 buildings	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the building act 1993 has examined the application and determined that Tensopanel Multipurpose Insulating Panel System complies with Performance Requirements: P2.1 and P2.2.2 of Volume Two of the National Construction Code- Building Code of Australia 2011 as adopted by the Building Regulations 2006, to the extent that those Clauses refer to the structural stability, resistance to wind action and rainwater action, and weatherproofing of the product , subject to the following conditions:	1. This accreditation applies in the state of Victoria and is limited to – a) Class 1 and Class 10 buildings b) Installation height up to a maximum of 10 m c) Buildings built in region A, terrain categories 1- 3 and topographic class T1, non-cyclonic wind glasses N1- N4 as per Australian Standard AS 4055- 2006. 1. The product must be installed in accordance with the Tensopanel installation guide (publication TBT9906v2.BMS230812 as provided by tensor and approved). 2. The product is not required to be installed with a sarking membrane. If sarking membranes are to be installed, they must only be a vapour permeable sarking membrane. 3. Control joints shall be located in accordance with the design engineer's design and in no case shall spacing exceed 4.8m. 4. The product is only to be installed on steel framework. 5. The fastenings must be in accordance with the installation guide. 6. All fastenings must be protected against corrosion as set out in Part 4 and Appendix C of AS4773.1 Masonry in small buildings Part 1: Design, as published from time to time. 7. All fixtures and features attached to the wall must be secured into the wall framing. 8. Render of the panels must be a specified by Tensor in the relevant installation guide.	Tensor Building Technologies 660 Spencer Street MELBOURNE VIC 3000	V12/03	24/08/2012				12/07/2021
CERTIFICATE REVOKED RendeX External Cladding System	External rendered polystyrene cladding system	Suitable for use for Class 1 and Class 10 buildings	The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the building act 1993 has examined the application and accredited the RendeX External Cladding System as complying with Performance Requirements: P2.1.1(a), (b) and (c), P2.2.2 and P2.2.3 of the National Construction Code Series, Volume Two, Building Code of Australia, Class 1 and Class 10 buildings as adopted by the Building Regulations 2018 as those clauses apply within the state of Victoria to the structural performance (wind loads), waterproofing, and damp-proofing, in relation to a cladding system for external walls of Class 1 and 10 buildings, subject to the following conditions:	1. The system must be installed in accordance with the RendeX Cladding System Data Technical Manual, published by Prestige Wall Systems, November 2013. 2. All fixtures and features attached to the wall must be secured into the wall framing. 3. This certificate must be incorporated in the RendeX Cladding System Data Technical Manual, published by Prestige Wall Systems, November 2013. This accreditation does not apply to any other provisions of the National Construction Code Series.	Prestige Wall Systems 24 Humphries Terrace KILKENNY SA 5009	V13/01-A1	25/11/2013				12/07/2021