

Certificate of Conformity

This is to Certify **Shelterbit Roofing System**

Product Description

Shelterbit Roofing System comprises water proofing membranes supplied as torch-on, reinforced, polymer-modified bitumen sheets in roll form.

Ancillary Components

Shelterbit Mineral	Shelterbit WPM 189, WPM 191, WPM 180, WPM 120, WPM 115, WPM 444
Ardex WPM 150 – Shelterstick	Shelterbit Fibre-backed Base Sheet
Shelterbit Vented Base Sheet	Shelterbit Primer
Shelter Adhesive	

Complies with the Building Code of New Zealand:

If installed and maintained in accordance with the conditions of this certificate, Shelterbit Roofing System will comply with;

- B2 Durability - B2.3.1 (b)
- E2 External Moisture - E2.3.2
- F2 Hazardous Building Materials - F2.3.1

If installed and maintained in accordance with the conditions of this certificate, Shelterbit Roofing System will contribute to compliance with;

- E2 External Moisture - E2.3.1

Subject to the following conditions and limitations:

Conditions

1. The Shelterbit Roofing System must be designed and installed in accordance with the Ardex Waterproofing Systems Manual (March 2013)
2. The Shelterbit Roofing System must be installed by Ardex New Zealand Limited approved applicators
3. The substrate structure must be designed to comply with E2.3.1 i.e. designed to shed precipitated moisture. The following details contribute to those requirements without specific design:
 - a) the roof is constructed to a fall no less than 2 degrees (1:30), and
 - b) has no integral roof gardens.
4. Allowance for deflection and settlement of the substrate must be made in the design to ensure falls are maintained and no ponding of water can occur.
5. Ardex New Zealand Ltd will notify AsureQuality Ltd in accordance with Regulation 15 of the Building (Product Certification) Regulations 2008

Limitations

1. The design and construction of the substrate and movement and control joints is specific to each building and is outside the scope of this certificate
2. The weather tightness design of all junctions on specifically designed buildings is outside the scope of this certificate.



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Product Use and Scope

Shelterbit Roofing Systems are water proofing membranes for roofs constructed to drain water to gutters and drain outlets

- on buildings
 - complying with the structural requirements of the NZ Building Code, and
 - in all wind zones up to and including extra high for buildings designed to NZS3604:2011 or up to 6.0 kPa ULS pressure differential for buildings specifically designed
- where the membrane is applied to a plywood or suspended concrete substrate

Certificate Holder

Ardex New Zealand Limited
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www.jas-anz.org/register

CodeMark Certification Body

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John McKay, Chief Executive Officer, AsureQuality Limited

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19th May 2016

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