

Certification Body:



Bureau Veritas Australia Pty Ltd

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Certificate Holder:



BMI Roofing Systems SDN BHD

25 Burton St Glebe NSW 2037 Australia Ph: +61 418 117 987 www.bmigroup.com

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THIS TO CERTIFY THAT

Certificate number: CM70178 Rev1

EverGuard® and EverGuard® Extreme TPO Roof and Deck Membranes

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

EverGuard® and EverGuard® Extreme TPO Roof and Deck Membranes are for use for waterproofing nominally flat and low pitch roofs and decks on buildings.

EverGuard® and EverGuard® Extreme TPO Roof and Deck Membranes are single-ply, polyester fabric reinforced, thermoplastic polyolefin [TPO] fully bonded waterproofing sheet membranes for roofs and decks.

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

BCA 2022

	Volume One		Volume Two	
Performance Requirement(s)	F1P2 F3P1	Preventing rainwater from entering buildings (contributes to) Weatherproofing (contributes to)	H2P1 H2P2	Rainwater management (contributes to) Weatherproofing (contributes to)
Deemed-to-Satisfy Provision(s):	N/A		N/A	
State or territory variation(s):	N/A		N/A	

Sam Guindi – Product Certification Manager Bureau Veritas Australia Pty Ltd Harley Parkes - Unrestricted Building Certifier Jensen Hughes Pty Ltd Date of issue: 08 August 2025

Revalidated: 22 August 2025

Date of expiry: 08 August 2028







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

Limitations and conditions:

1. EverGuard® and EverGuard® Extreme TPO Roof and Deck Membranes shall be installed in accordance with the BMI EverGuard® Installation and Welding Guide for Mechanically Fixed Application, Edition 09.2018 / v1.

2. EverGuard® and EverGuard® Extreme TPO Roof and Deck Membranes can be adversely affected by contact with bituminous substances. BMI Roofing Systems SDN BHD shall be contacted for advice if this is required (refer to contact details on this certificate).

- 3. EverGuard® and EverGuard® Extreme TPO Roof and Deck Membranes shall not be left exposed in areas where regular traffic is expected.
- 4. EverGuard® and EverGuard® Extreme TPO Roof and Deck Membranes are suitable for use in areas subject to wind pressure is not greater than 6kPa ULS, and subject to any limitation of the substrate.
- 5. Plywood substrate shall be treated to H3 (CCA treated). LOSP treated plywood shall not permitted for use as a substrate.
- 6. EverGuard® and EverGuard® Extreme TPO Roof and Deck Membranes are permitted for use on roofs with a minimum fall of 1 in 30, decks with a minimum fall of 1 in 40, and gutters with a minimum fall of 1 in 100.
- 7. Any substrate used with EverGuard® and EverGuard® Extreme TPO Roof and Deck Membranes shall be dry, clean and stable prior to installation. Where concrete is used as the substrate, relative humidity of the concrete shall be 75% or less prior to installation.

Building classification/s:

Volume 1 – Class 2 to Class 9 buildings Volume 2 – Class 1 and Class 10a buildings

Scope of certification: The CodeMark Scheme is a building product certification scheme. The rules of the Scheme are available at the ABCB website www.abcb.gov.au. This Certificate of Conformity is to confirm that the relevant requirements of the Building Code of Australia (BCA) as claimed against have been met. The responsibility for the product performance and its fitness for the intended use remain with the certificate holder. The certification is not transferrable to a manufacturer not listed on Appendix A of this certificate.

Disclaimer: The Scheme Owner, Scheme Administrator and Scheme Accreditation Body do not make any representations, warranties or guarantees, and accept no legal liability whatsoever arising from or connected to, the accuracy, reliability, currency or completeness of any material contained within this certificate; and the Scheme Owner, Scheme Administrator and Scheme Accreditation Body disclaim to the extent permitted by law, all liability (including negligence) for claims of losses, expenses, damages and costs arising as a result of the use of the product(s) referred to in this certificate.



APPENDIX A - PRODUCT TECHNICAL DATA

A1 Type and intended use of product

As Above.

A2 Description of product

As Above.

A3 Product specification

The following components make up the EverGuard® and EverGuard® Extreme TPO Roof and Deck Membrane system

- BMI EverGuard® TPO and EverGuard® Extreme TPO field waterproofing membranes.
- BMI EverGuard® TPO detailing membrane, including prefabricated patches, corners, flanges, scuppers, vent boots and pipe boots.
- BMI EverGuard® TPO coated metal fixing bars and plates.
- BMI Drill-Tec fasteners.
- BMI Insulation.
- BMI approved vapour control layer.
- BMI TPO walkway membranes.
- BMI edge sealant.
- BMI TPO seam cleaner.
- BMI bonding adhesives.
- TPO Sealer Pockets.

For the full product specification refer to the BMI EverGuard® Installation and Welding Guide for Mechanically Fixed Application; Edition 09.2018 / v1.

A4 Manufacturer and manufacturing plant(s)

GAF Gainesville TPO 1301 Corporate Drive Gainesville, TX 76240 USA.

A5 Installation requirements

BMI EverGuard® Installation and Welding Guide for Mechanically Fixed Application; Edition 09.2018 / v1.

A6 Other relevant technical data

NEMO | etc Evaluation Report 01506.09.05-R50, Revision 50 dated 12/10/2021.

BRANZ Appraised, Appraisal Number 823 (2020), dated 1 October 2020.



APPENDIX B – EVALUATION STATEMENTS

B1 Evaluation methods

BCA 2022

1. Rainwater management

A2G2(2)(a)/A5G2(1) – A certificate or report from a professional engineer or other appropriately qualified person (Nemo, BRANZ and Australian Tiling and Waterproofing Consultants).

2. Weatherproofing

A2G2(2)(a)/A5G2(1) – A certificate or report from a professional engineer or other appropriately qualified person (Nemo, BRANZ and Australian Tiling and Waterproofing Consultants).

B2 Reports

Weatherproofing

1. NEMO | etc, Evaluation Report 01506.09.05-R50 Revision 50 dated 12 October 2021.

This report demonstrates compliance of EverGuard® and EverGuard® Extreme TPO Roof and Deck Membranes with the 7th Edition (2020) Florida Building Code through testing in accordance with the Standards as referenced within section 2 of the report.

2. BRANZ, Appraisal 823, dated 01 October 2020.

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This appraisal reviews Everguard® and Everguard® Extreme TPO against the requirements of the New Zealand Building Code and determines that they meet the requirements of B2.3.1 for 15-year durability, and E2.3.1, E2.3.2 and E2.3.6 for external moisture.

Australian Tiling and Waterproofing Consultants, Performance Assessment Report: BMI, dated 26 February 2025.

This appraisal provides the expert judgement of Frank Moebus and confirms that EverGuard® and EverGuard® Extreme TPO Roof and Deck Membranes complies with NCC 2022 performance requirements F1P2 and F3P1 of Volume 1, and H2P1 and H2P2 of Volume 2.