

TRM WeatherAll® System



CERTIFICATE NO: CM70052 Rev1 Date of issue: 6 October 2021

1 CERTIFICATE HOLDER DETAILS

WeatherAll Solutions Ltd 121 Russell Street North Hastings 4122 New Zealand

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2 PRODUCT CERTIFICATION BODY

Bureau Veritas Australia Pty Ltd 3/435 Williamstown Road Port Melbourne VIC 3207 Australia

Ph: 1800 855 190 www.bureauveritas.com.au Bureau Veritas Australia Pty Ltd The complaints process for this certificate

can be found here: www.bureauveritas.com.au/your-feedback

KEY INFORMATION

SUMMARY OF DESCRIPTION OF BUILDING METHOD OR PRODUCT

The TRM WeatherAll[®] System is an acrylic-based textile-reinforced flexible adhesive waterproofing membrane system. The key components of the system are:

• TRM PrimeKey[®]

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- TRM ElastaBond[®]
- TRM ElastaMesh[®]

Continuation of description can be found in item 9. Supporting Information about Description of Building Product or Method. Matters that should be taken into account in the use or application of the building method or product can be found in item 6. Conditions and Limitations of Use

SUMMARY OF INTENDED USE OF BUILDING METHOD OR PRODUCT

The TRM WeatherAll[®] System is used to waterproof junctions between disparate building materials of the building envelope. The system is for remedial work where unwanted moisture ingress has been found, or to waterproof complex junctions on new building work.

Continuation of intended use can be found in item 8. Supporting Information about Intended use of Building Product or Method.

BUILDING CODE PROVISIONS

The performance clauses of the New Zealand Building Code that are relevant to the intended use and with which the building method or product complies or contributes to (where used as part of a system).

B2 Durability: B2.3.1(b) **E2 External moisture**: E2.3.2 (contributes to), E2.3.7 **F2 Hazardous building materials**: F2.3.1

How the building method or product complies or contributes can be found in item 12. Basis for Certification. Any qualifications on the extent of that compliance can be found in item 6. Conditions and limitations of use.



This certificate is issued by an independent certification body accredited by JAS-ANZ, the product certification accreditation body appointed by the Chief Executive of the Ministry of Business, Innovation and Employment under the Building Act 2004. The Ministry does not in any way warrant, guarantee, or represent that the building method or product that is the subject of this certificate conforms with the New Zealand Building Code, nor accept any liability arising out of the use of the building method or product. The Ministry disclaims 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 building method(s) or product(s) referred to in this certificate.

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TRM WeatherAll® System



CONDITIONS AND LIMITATIONS OF USE

- 1. The TRM WeatherAll[®] system shall be specified in accordance with the TRM WeatherAll[®] Technical Manual v17.1, 2 March 2021; and applied and maintained in accordance with the TRM WeatherAll[®] Application Manual v1.1, 24 March 2021.
- 2. Where the membrane is exposed to UV light, it shall be coated with a pigmented or elastomeric high build acrylic coating that complies with the requirements of CCANZ CP-01 (para 4.3.2) referenced by Acceptable Solution E2/AS3. The Technical and Application Manuals list suitable products.

NOTE: Together, items 3, 4, 5 and 6 define scope of use.

HEALTH AND SAFETY INFORMATION

The compliance with any manufacturer's installation instructions, maintenance, OH & S statements, SDSs and other Health and Safety declarations will provide the necessary Health and Safety Information pertaining to the product.

SIGNATURES

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Sam Guindi Product Certification Manager

For and on behalf of Bureau Veritas Australia Pty Ltd

Mitcheller

Russell Mitchell General Manager

For and on behalf of WeatherAll Solutions Ltd



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SCHEDULE: INFORMATION THAT SUPPORTS KEY INFORMATION

B SUPPORTING INFORMATION ABOUT DESCRIPTION RM PrimeKey [®] - is a water-based intermediate adhesion coat for use on suitably prepared organic and inorganic	c substrates
RM ElastaBond [®] - is an elastomeric, water-based, vapour permeable, waterproof adhesive polymer.	
'RM ElastaMesh [®] - is a tear-resistant woven polyester mesh, used for reinforcing TRM ElastaBond [®] .	
Other ancillary items are listed in the TRM WeatherAll® Application Manual V1.1, 24 March 2021.	
LO SUPPORTING INFORMATION ABOUT INTENDED USE	
urther details regarding the use of the product can be found in the TRM WeatherAll® Technical Manual V17.1, 2	2 March 2021.
SUPPORTING INFORMATION ABOUT CONDITIONS AND LIMITATIONS C	DF USE
I/A	



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BASIS FOR CERTIFICATION

B2 Durability - By analysis and comparison with Verification Method B2/VM1 and Acceptable Solution E2/AS3

E2 External moisture - By comparison with Acceptable Solutions E2/AS1 and E2/AS3

F2 Hazardous building materials - By comparison with the Building Code clause F2.3.1

SUPPORTING DOCUMENTATION FOR CERTIFICATION

1. Acceptable Solutions and Verification Methods for New Zealand Building Code Clause B2 Durability 2nd Edition (Amendment 12), 28 November 2019

- 2. Verification Methods and Acceptable Solutions for New Zealand Building Code Clause E2 External Moisture 3rd Edition (Amendment 9), 27 June 2019
- 3. TRM Elastabond® MSDS V1, 30 August 2019
- 4. TRM PrimeKey® MSDS V1, 30 August 2019
- 5. CCANZ CP01: 2014 Code of Practice for weathertight concrete and concrete masonry construction, incorporating errata 1, January 2015
- 6. Schedule of 37 WeatherAll Solutions test reports on 18 substrates, 21 October 2020, and 5 WeatherAll Solutions test reports on 5 substrates, 5 April 2021, based on ASTM D4541-17, ASTM D7234-19 and ISO 4624:2016.
- 7. TRM WeatherAll® Technical Manual V17.1, 2 March 2021
- 8. TRM WeatherAll® Application Manual V1.1, 24 March 2021
- 9. TRM WeatherAll® Building Product Quality Plan V7.1, 25 March 2021
- 10. TRM WeatherAll® Production Plan V3.2, 1 March 2021



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 CONDITIONS RELATING TO NOTIFICATION

 (a) the certificate holder notifies the product certification body (Bureau Veritas) in writing of any intended change to any of the following particulars:

 (i) the name, address, or contact details of the certificate holder:
 (ii) any address of a location where a certified product is produced or manufactured:

 (b) the certificate holder notifies the product certification body (Bureau Veritas) in writing of any intended change, modification, or alteration to any of the following:
 (i) the certified building method or product:

 (ii) the certified building method or product:
 (iii) the method of its production or manufacture:

 (iii) the product quality plan prepared in respect of the certified building method or product:
 (v) the application or installation instructions for the certified building method or product:

 (v) any documentation relating to the use and maintenance of the certified building method or product:
 (v) any documentation relating to the use and maintenance of the certified building method or product does not comply with the Building Code, the certificate holder notifies the product certification body (Bureau Veritas) in writing of the reason for that suspicion:

(e) if the certificate is suspended or revoked, the certificate holder --

(i) notifies all customers to whom the building method or product is regularly supplied; and

(ii) immediately ceases using the certificate, the mark of conformity, and any reference to the number of the certificate.



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