

Certificate no: CMNZ70010

Version: 4

Original issue date: 19 March 2019

Version date: 14 July 2026

1. Certificate Holder Details



Neuchâtel Waterproofing Ltd

17 Manga Place, Stanmore Bay, Silverdale,
0932, New Zealand
info@neuchatel.co.nz
Ph: 09 441 4595
www.neuchatel.co.nz

2. Product Certification Body

Bureau Veritas Australia Pty Ltd

11/500 Collins Street
Melbourne VIC 3000 Australia
product.certification@bureauveritas.com
Ph: 1800 855 190
www.bureauveritas.com.au

Complaints: The complaints process for this certificate can be found here:
www.bureauveritas.com.au/your-feedback

Sam Guindi – Bureau Veritas Product Certification Manager

Product Certificate

Neuchâtel Permateg Waterproofing System



BUREAU
VERITAS

3. Description of Building Method or Product

Name of the product or method in Aotearoa New Zealand, including any brand names used. Description of what it is and the components that make up any system and its physical attributes including the materials and make-up of the product, where applicable. 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. Continuation of description can be found in item 10 – Supporting Information about Description. The building method's or building product's catalogue or model identification number or numbers or other unique identifiers that might be used to identify the building product or building method.

The Neuchâtel Permateg Waterproofing System is a polymer-modified bitumen hot-applied monolithic membrane installed in two layers over suitable substrates, including flat and profiled metal, stainless steel components, in-situ concrete, precast concrete, timber substrates, modified screeds, cementitious levelling compounds, approved insulation boards and RAB's, e.g., Gib Weatherline and DensGlass Sheathing.

The membrane has a nominal installed thickness of 6 mm, with a protection layer to achieve a combined system thickness of up to 10 mm.

The Neuchâtel Permateg Waterproofing System components may include PermaTEC EcoWrap, Anti-Root variants, PermaFLASH detailing accessories, PermaGUARD protection layers, drainage and protection sheets, inverted insulation boards, and compatible ancillary materials.

4. Intended use of Building Method or Product

Intended use of the building method or product as described in the product manual and other instructional materials. A statement of the function or purpose of the building method or product. Continuation of intended use can be found in item 11 – Supporting Information about Intended use.

This product certificate covers the use of the Neuchâtel Permateg Waterproofing System as a waterproof roofing membrane.

5. New Zealand 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). How the building method or product complies or contributes can be found in item 8. Basis for Certification. Any qualifications on the extent of that compliance can be found in item 6. Conditions and limitations of use.

B1 Structure: B1.3.1, B1.3.2, B1.3.4 for the relevant provisions of B1.3.3 (b, d, c, f, h, m, n, q);

B2 Durability: B2.3.1 (a); (when concealed*) or B2.3.1 (b) (not concealed); B2.3.2

*Concealed means when used as a substrate, or incorporated in a green, or inverted insulated roof

D1 Access Routes: D1.3.3 (d)

E2 External Moisture: E2.3.1 (contributes to), E2.3.2 (contributes to), E2.3.7

F2 Hazardous Building Materials: F2.3.1



This certificate is issued by an independent certification body accredited by JAS-ANZ, the product certification body appointed by the Chief Executive of the Ministry of Business, Innovation and Employment under the Building Act 2004. This certificate may only be reproduced in its entirety. It is advised to check that this certificate is currently valid and not withdrawn or suspended by referring to the Register of Product Certificates on the Building Performance website <https://tepaebuilding.govt.nz/public-registers/>.

Certificate no: CMNZ70010

Version: 4

Original issue date: 19 March 2019

Version date: 14 July 2026

Product Certificate

Neuchâtel Permatec Waterproofing System



6. Conditions and Limitations of Use

The building method or product's use is to be in accordance with the installation instructions and requirements against which the building method or product was assessed. Conditions or limitations of conformity for the performance requirements the building method or product is compliant with, including any requirements for people with the qualifications and skills to install or use the building method or product, any known or demonstrated situations where the building method or product should not be used. A statement as to whether there are any matters that should be taken into account in the use or application of the building product or building method and, if so, what those matters are.

1. The Neuchâtel Permatec Waterproofing System is certified for use as a waterproofing membrane in buildings with:
 - a. Timber substrate structures designed in accordance with NZS3604:2011 as a heavy roof or;
 - b. Concrete and other specifically designed substrates as detailed in the Description (Section 3), designed in accordance with Verification Method B1/VM1, provided they meet the relevant requirements set out in the requirements of the Neuchâtel Permatec System Installation Guide, 002 October 2025.
2. The Neuchâtel Permatec Waterproofing System must be installed in accordance with the relevant technical and installation guidance:
 - a. Neuchâtel Permatec System Installation Guide, 002 October 2025 or;
 - b. Neuchâtel Permatec LI Brochure, 004 October 2025.
3. All plywood sheets must be CCA treated to H3.2, with a minimum thickness of 17 mm, complying with AS/NZS 2269.0:2012.
4. The Substrate must be dry before application and with no sharp projections.
5. All work must be carried out by Neuchâtel Waterproofing Ltd approved applicators (contact certificate holder for list of approved applicators).
6. The design and construction of the substrate and movement and control joints in specific to each building and is outside the scope of this certificate.
7. The weathertightness design of all junctions on specifically designed buildings in outside the scope of this certificate.
8. The Neuchâtel Permatec Waterproofing System may be used where the minimum gradient of the substrate structure is completely flat (less than 1:80) including nominally zero pitch.

7. Health and Safety Information

Health, safety, and well-being declarations associated with installation, maintenance, and use of the building method or product, and their specific editions and dates necessary to ensure the performance requirements of clauses F1 to F9 of the Building Code can be met.

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



This certificate is issued by an independent certification body accredited by JAS-ANZ, the product certification body appointed by the Chief Executive of the Ministry of Business, Innovation and Employment under the Building Act 2004. This certificate may only be reproduced in its entirety. It is advised to check that this certificate is currently valid and not withdrawn or suspended by referring to the Register of Product Certificates on the Building Performance website <https://tepae.building.govt.nz/public-registers/>.

Certificate no: CMNZ70010

Version: 4

Original issue date: 19 March 2019

Version date: 14 July 2026

Product Certificate

Neuchâtel Permatec Waterproofing System



8. Basis for Certification

How the performance requirements in the Building Code were met for each of the provisions. Where used as part of a system, the specific contribution to compliance.

B1 Structure – By analysis and comparison with the requirements of the performance requirements of Building Code performance clauses for B1 using BS/EN 13108-6:2006 Bituminous mixtures Material Specifications Part 6: Mastic Asphalt

B2 Durability – By testing and comparison with Verification Method B2/VM1 using BS/EN 13108-6

E2 External Moisture – By testing and comparison with the requirements of Acceptable Solution E2/AS1 using BS/EN 13108-6

F2 Hazardous material – By comparison with the performance requirements of Building Code clause F2.3.1.

9. Supporting Documentation for Certification

Reference to any acceptable solutions, verification methods, New Zealand Standards, or other compliance pathways referenced against each individual performance requirement the building method or product is compliant with, and their specific version and date. Reference to documents describing tests and evaluations and any other documents relied on for certification or used to prove compliance, including their full title, specific version and date.

1. B2 Durability, Verification Method B2/VM1, Durability of buildings elements using in-service history, laboratory testing, and comparisons to similar materials, Third edition, 28 July 2025.
2. Acceptable Solutions and Verification Methods for New Zealand Building Code Clause D1 Access Routes 2nd Edition (Amendment 6), 1 January 2017.
3. E2 External Moisture, Acceptable Solution E2/AS1, External moisture provisions for timber-framed buildings up to 10 m in height, Fourth edition, 28 July 2025.
4. Acceptable Solutions and Verification Methods for New Zealand Building Code Clause F2 Hazardous building materials First edition (Amendment 3), 1 January 2017.
5. BBA Agrément Certificate 03/4009 Product Sheet 1 - Permatec EcoWrap Hot Melt Roofing System, 1 April 2021.
6. BBA Agrément Certificate 03/4009 Product Sheet 3 - Permatec EcoWrap and Permatec Anti-Root Hot Melt Green Roof Waterproofing Systems, 12 November 2021.
7. BBA Agrément Certificate 03/4009 Product Sheet 4, Issue 1 - Permatec Ecowrap LI Hot Melt Roof Waterproofing Roofing Systems, 1 April 2021.
8. BBA Agrément Certificate 03/4009 Product Sheet 5, Issue 1 - PermaTEC LI Anti-Root Hot Melt Roof Waterproofing Systems, 23 September 2024.
9. Letter from Winstone Wallboards, dated 23 July 2025.
10. Georgia – Pacific Gypsum - DensGlass® Sheathing: Building Codes and Air and Water-Resistive Barriers: Dated 1/09 , revised 1/13.
11. IKO PermaTEC Safety Data Sheet, v4, 1 July 2016.
12. IKO PermaTEC High Penetration Primer Safety Datasheet, v2, 1 July 2015.
13. Neuchâtel Permatec LI Brochure, 004, October 2025.
14. Neuchâtel Permatec System Installation Guide 002, October 2025.



This certificate is issued by an independent certification body accredited by JAS-ANZ, the product certification body appointed by the Chief Executive of the Ministry of Business, Innovation and Employment under the Building Act 2004. This certificate may only be reproduced in its entirety. It is advised to check that this certificate is currently valid and not withdrawn or suspended by referring to the Register of Product Certificates on the Building Performance website <https://tepae.building.govt.nz/public-registers/>.

Certificate no: CMNZ70010

Version: 4

Original issue date: 19 March 2019

Version date: 14 July 2026

Product Certificate

Neuchâtel Permaterc Waterproofing System



10. Supporting Information About Description (Optional)

Any supporting information for section 3.

System Components:

- PermaTEC EcoWrap
- PermaTEC Anti-Root variants
- PermaFLASH-R, PermaFLASH-D150, PermaFLASH-D500
- PermaFLASH-UN
- PermaGUARD-F / M / HDPB / PB protection boards
- PermaTEC Polymer Primer
- Foamglas insulation
- Inverted Roof Insulation Board
- Plasdrain drainage layer
- PermaGuard SA

11. Supporting Information About Intended Use (Optional)

Any supporting information for section 4.

- The Neuchâtel Permaterc Waterproofing System can withstand maintenance pedestrian traffic.
- Neuchâtel Permaterc Waterproofing System provides a suitable substrate for external pavers, tiles or concrete for pedestrian traffic, and for pavers or tiles on paver supports, for use on terraces, balconies or podia.
- Neuchâtel Permaterc Waterproofing System may be used as part of a green roof system.
- Neuchâtel Permaterc Waterproofing System may be used as part of an inverted insulated roof.

12. Supporting Information About Conditions and Limitations of Use (Optional)

Any supporting information for section 6.

N/A

All CodeMark certificates that are current must be registered with MBIE. MBIE maintains a register of valid product certificates. [Please find the register here.](#)

If the certificate is not listed on this register or it appears as (SUSPENDED), it is not a valid CodeMark certificate and does not have to be accepted by a building consent authority as establishing compliance with the New Zealand Building Code.



This certificate is issued by an independent certification body accredited by JAS-ANZ, the product certification body appointed by the Chief Executive of the Ministry of Business, Innovation and Employment under the Building Act 2004. This certificate may only be reproduced in its entirety. It is advised to check that this certificate is currently valid and not withdrawn or suspended by referring to the Register of Product Certificates on the Building Performance website <https://tepae.building.govt.nz/public-registers/>.