

Certificate no: CMNZ70204

Version: 1

Original issue date: 8 May 2026

Version date: 29 June 2026

1. Certificate Holder Details

Forté

Innovate Group Ltd
Forté

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2. Product Certification Body

Bureau Veritas Australia Pty Ltd

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

Sam Guindi

Sam Guindi – Bureau Veritas Product Certification Manager



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Product Certificate

Forté Millboard Envello Cladding System

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.

Forté Millboard Envello Cladding System with 2 profiles:

1. Board & Batten+
2. Shadow Line+

The product is a composite core made from natural mineral combined with a polymer resin and reinforced fibreglass fibres, with a press-moulded natural oak outer finish. The cladding is pre-finished with a Lastane elastomer coating and 2K UV-stable finish. Both profiles come in a variety of pre-finished colours.

The system comprises of the cladding profiles, corner profile, accessories, prefinished reveals and stainless-steel fixings.

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.

Forté Millboard Envello Vertical Cladding System is designed for use as an exterior cladding or interior lining.

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, B1.3.3(h,j), B1.3.4

B2 Durability: B2.3.1(b)

C3 Fire affecting areas beyond the fire source: C3.4(a)

E2 External Moisture: E2.3.2 (contributes to), E2.3.3 (contributes to), E2.3.5 (contributes to), E2.3.7

F2 Hazardous Building Materials: F2.3.1



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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 Forté Millboard Envello Cladding Weatherboard Vertical Cladding System is certified for use:
 - a. As an exterior wall cladding on a drained cavity suitable for buildings:
 - i. timber framed to NZS3604:2011 Timber framed buildings, and;
 - ii. located in a wind zone up to and including Extra High wind zone (as specified in NZS3604:2011) and;
 - iii. within the scope of Acceptable Solution E2/AS1 para 1.1, and with risk score not greater than 20, and;
 - iv. located in any seismic zone (as specified in NZS3604:2011), and;
 - v. with the height of the Envello cladding not exceeding 10 m and located no closer than 1m from a relevant boundary and;
 - vi. in any exposure zone (excluding microclimates) (as specified in NZS3604:2011).
 - b. As an interior lining in buildings:
 - i. where, if C3.4 (a) obligations apply, only in areas where a Group number of 3 or greater is required, and;
 - ii. not in areas where E3.3.4, E3.3.5 and E3.3.6 obligations apply.
2. Millboard Cladding System shall be installed:
 - a. in accordance with the Millboard Envello Board & Batten+ Vertical Cladding System (ISSUE 2025.Q3), and;
 - b. in accordance with the Millboard Envello Shadow Line+ Vertical Cladding System (ISSUE 2025.Q3), and;
 - c. by a licensed building practitioner with a carpentry license.

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.

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 Verification Method B1/VM1

B2 Durability - By analysis and comparison with Verification Method B2/VM1 and Acceptable Solutions B2/AS1

C3 Fire affecting areas beyond the fire source - By testing and comparison with the requirements C/AS1 and test methods referenced in the Building Product Specifications

E2 External Moisture - By testing and comparison with Verification Method E2/VM1 and Acceptable Solutions E2/AS1

F2 Hazardous building materials - By comparison with Building Code performance requirement F2.3.1



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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. B1 Structure Acceptable Solution B1/AS1 Structural provisions for buildings, Second edition, 28 July 2025.
2. Acceptable Solution B2/AS1 Durability provisions for building elements, Third edition, 28 July 2025.
3. Verification Method B2/VM1 Durability of buildings elements using in-service history, laboratory testing, and comparisons to similar materials, Third edition, 28 July 2025.
4. Acceptable Solution E2/AS1 External moisture provisions for timber-framed buildings up to 10 m in height, Fourth edition, 28 July 2025.
5. Verification Method E2/VM1 Cladding systems of buildings up to 10 m in height – including junctions with windows, doors and other penetrations, Fourth edition, 28 July 2025.
6. C Protection from Fire, Acceptable Solution C/AS1, Protection from fire for buildings with sleeping (residential) and outbuildings (risk group SH), Second Edition, Amendment 1, 28 July 2025.
7. Building Product Specifications, First Edition, Amendment 1, 28 July 2025.
8. Millboard Envello Board & Batten+ Vertical Cladding System – Installation Guide, Issue 2025.Q3.
9. Millboard Envello Shadow Line+ Vertical Cladding System – Installation Guide, Issue 2025.Q3.
10. Q-LAB, Instrumental Color Report MCZ-2, 25 August 2024.
11. Prolabs, Certificate of Analysis – Asbestos Identification 25-5570, 4 September 2025.
12. BRE Statement of Verification – Environmental Product Declaration (BREG EN EPD No.: 000577 Issue 01), 26 April 2024.
13. EQSTRUC, Appendix 1.0: 34129 – Cladding Fixings Calculations – General, 15 October 2024.
14. Forté, Material Safety Data Sheet, 8 February 2023.
15. Forté, Millboard Durability, 12 December 2025.
16. FCBA Institut Technologique – Rapport de Missio: No 2025.209.0350 Shadow Line board Envello Board, 12 December 2025.
17. Design Guide – Millboard Vertical Cladding System, Issue 2025.Q2.
18. Technology Centre, Wind resistance testing of Board & Batten+ cladding boards (N950-23-18648), 18 December 2023.
19. Warringtonfire, Classification of reaction to fire performance in accordance with EN 13501-1:2018 (Shadowline+ Cladding), 5 May 2023.
20. Laboratories UK LTD Classification Report Classification of reaction to fire performance of construction products and building elements in accordance with BS EN 13501-1:2018 Report 319-B; 23 June 2023.
21. The Building Business Ltd, Product Performance Evaluation of Millboard composite cladding, Version 1, May 2023.
22. IOM Certificate of Analysis (Crystalline Silica) (S35631), 13 September 2023.
23. Composite Test & Evaluation Ltd, Decking Board Flexural Testing, Report CTE-REP-870, 5 September 2023.
24. Shelby Wright Test Labs, Forté – NZBC E2/VM1, Report SWTL – R0104, 9 October 2025.
25. Technology Centre, Wind resistance testing of a sample of Millboard Envello Shadow Line cladding boards, Report No: N950-22-18365, 13 Oct 2022.
26. Oculus, Millboard Envello Cladding UV Durability (NZBC B2), 6 March 2026.
27. Optimech, Report No.26-046, NZBC Clause B2 Durability - B2/VM1 Durability Verification Millboard Envello/Composite Substrate, 24 March 2026.



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10. Supporting Information About Description (Optional)

Any supporting information for section 3.

- BRE Test Report 301774/R2 Issue:1 Millboard - Determination of swelling in thickness, 18 June 2015.

11. Supporting Information About Intended Use (Optional)

Any supporting information for section 4.

- DrJ Engineering TER No. 2304-117 - Listing and Technical Evaluation Report™; Performance Characteristics of Millboard® Composite Siding Issued on 29 November 2023 - revised November 2025.

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.



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