

Certificate no: CMNZ70030

Version: 2

Original issue date: 22 April 2021

Version date: 9 July 2025

1. Certificate Holder Details



Frame Protection System Ltd.

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2. Product Certification Body

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Complaints: The complaints process for this certificate can be found here:

www.bureauveritas.com.au/your-feedback

Sam Guindi – Bureau Veritas Product Certification Manager



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Product Certificate

FPS® Weathertight® 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. [Delete if not applicable]. 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 FPS Weathertight System is a membrane underlay for roof and wall applications. The components of the system are listed in Section 10.

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. [Delete if not applicable]

The FPS Weathertight System is used in wall and roof applications on timber and steel frame panel construction. It also provides interim protection from the weather for up to 90 days.

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.

B2 Durability: Performance Clauses B2.3.1(a), B2.3.2

C3 Fire affecting areas beyond the fire source: Performance Clause C3.4(c)

E2 External moisture: Performance Clauses E2.3.1 (contributes to when used as roof underlay), E2.3.2 (contributes to), E2.3.5 (contributes to), E2.3.6 (when used as a wall underlay), E2.3.7

F2 Hazardous building materials: Performance Clause F2.3.1

H1 Energy efficiency: Performance Clauses H1.3.1(b) (contributes to when used as a wall underlay)



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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 FPS Weathertight System is certified for use on timber frame, light-steel frame and panel construction buildings:
 - a) within the height scope of Acceptable Solution E2/AS1 para 1.1(a) and;
 - b) located in Wind Zones as specified in Section 12 (Supporting information about conditions and limitations of use) and;
 - c) where the wall cladding system (when used as a wall underlay):
 - a. is not open-jointed (i.e. cladding that does not have joints that allow rainwater to penetrate the cladding or expose the underlay or air barrier to UV);
 - b. incorporates an 18 mm drained and ventilated cavity, and;
 - d) where the roof cladding complies with E2/AS1 (when used as a roof underlay) and;
 - e) in all locations including occupied spaces where exposed to view, except areas exposed to direct or reflected UV light.
2. The FPS Weathertight System shall:
 - a) be installed in accordance with the manufacturers Technical Manual - FPS® Weathertight® System Version 1.3, September 2024 and FPS® Weathertight® Building Underlay System Installation Guide 2024– Version 1.3 and;
 - b) not be exposed to the weather for more than 90 days and;
 - c) not be installed with metal roof or wall cladding direct fixed.
 - d) not be installed directly under direct-fixed trapezoidal or trough profile metal roof cladding.
3. FPS Roof Underlays shall not be used in buildings where the underlay is exposed to direct or reflected UV light.

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.



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VERITAS

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.

- B2 Durability - By testing and comparison with Acceptable Solution E2/AS1 and referenced standard NZS2295:2006
- C3 Fire affecting areas beyond the fire source - By testing and comparison with Acceptable Solutions C/AS1 and C/AS2
- E2 External moisture - By testing and comparison with Acceptable Solution E2/AS1 and referenced standard NZS2295
- F2 Hazardous building materials - By comparison with requirements of Building Clause performance clause F2.3.1
- H1 Energy efficiency - By analysis and comparison with Acceptable Solution E2/AS1

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. Acceptable Solutions and Verification Methods for New Zealand Building Code Clause B2 Durability Second edition (Amendment 12), 28 November 2019
2. Acceptable C/VM1 Verification Method for Solid Fuel Appliances and C/AS1 Acceptable Solution for Buildings with Sleeping (residential) and Outbuildings (Risk Group SH) For New Zealand Building Code Clauses C1-C6 Protection from Fire (Amendment 5), 5 November 2020
3. C/AS2 Acceptable Solution for Buildings other than Risk Group SH for New Zealand Building Code Clauses C1-C6 Protection from Fire, 1st edition (Amendment 3), 2 November 2023.
4. Verification Methods E2/VM1 and Acceptable Solutions E2/AS1, E2/AS2 and E2/AS3 for New Zealand Building Code Clause E2 External Moisture Third edition (Amendment 10), 5 November 2020
5. BBA Agrément Certificate 05/4292 Product Sheet 1 Eurotop Roof Tile Underlays for Use in Warm Non-ventilated and Cold Ventilated Roofs, 7 December 2020
6. Irish Agrément Board Certificate No. 06/0259 Fakro Eurotop Roof Tile Underlays Revision: October 2017
7. BRE Test Report 301-688 Issue 2 Wind Uplift tests on Fakro roof underlays to BS5534 Annex A
8. NZWTA Test Report No. 1313878.9 Flammability test on N35 to AS1530.2-1993 Test for Flammability of Materials, 27 January 2020
9. NZWTA Test Report No. 1315297.0 Flammability test on S65 to AS1530.2-1993 Test for Flammability of Materials, 30 January 2020
10. NZWTA Test Report No. 1315298.8 Flammability test on N15 to AS1530.2-1993 Test for Flammability of Materials, 30 January 2020
11. NZWTA Test Report No. 1315299.6 Flammability test on N35 to AS1530.2-1993 Test for Flammability of Materials, 31 January 2020
12. BBA Agrément Certificate 13/5026 Product Sheet 1 XXXX* Breathable Membranes for use in Warm Non-ventilated and Cold Ventilated Roofs, Seventh issue: 24 November 2022
13. BBA Agrément Certificate 13/5026 Product Sheet 3 XXXX* Breathable Membranes for use in Timber-frame Constructions, Fifth issue: 28 November 2022
14. FPS Technical Manual FPS® Weathertight® Systems- Version 1.3, September 2024
15. FPS®Weathertight® Building Underlay System Installation Guide 2024 - Version 1.3

* Name withheld for confidentiality purposes



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VERITAS

10. Supporting Information About Description (Optional)

Any supporting information for section 3.

The FPS® Weathertight® System consists of a range of 3 layer, watertight, airtight, vapour open, fire retardant, flexible wall and roof membrane/underlays, and associated components:

Roof Underlays

- Eurotop N15 Underlay, 1.5m x 50m (75m²)
- Eurotop N35 Underlay, 1.5m x 50m (75m²)
- Eurotop W35 Underlay, 3m, 2.75m x 50m (150m² / 137.5 m²)
- Eurotop S65 Underlay, 1.5m x 50m (75m²)

Wall Underlays

- Eurotop N15 Underlay, 1.5m x 50m (75m²)
- Eurotop N35 Underlay, 1.5m x 50m (75m²)
- Eurotop W35 Underlay, 3m, 2.75m x 50m (150m² / 137.5 m²)

Ancillary components - described in the manufacturers Technical Manual FPS® Weathertight® Systems- Version 1.3, September 2024

- Stinger Cap and Staple Tools and consumables
- Cap and Screw fixings for light-weight steel framing
- Range of FPS® Penetration and Large Diameter Seals

11. Supporting Information About Intended Use (Optional)

Any supporting information for section 4.

The FPS® Weathertight® System is a membrane/underlay for roof and wall application, that when installed to timber and steel framing, sarking, sheet materials that include OSB, particle board, plywood and RAB materials - the FPS® Weathertight® System provides both:

- a) Interim weather protection to the construction, for up to 90 days, before final claddings shall be installed, allowing interior works to proceed to completion, and;
- b) Long term weathertightness and interstitial moisture management that contributes to the interior dry roof and wall construction elements

Further details regarding the use of the product can be found in Technical Manual FPS® Weathertight® Systems- Version 1.3, September 2024 and FPS® Weathertight Building Underlay System® Installation Guide Version 1.3



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

Any supporting information for section 6.

The FPS Weathertight System roof and wall underlays are certified for use in wind zones (as defined in NZS3604:2011) as below:

Roof Underlay

- Eurotop N15 at truss centres 400mm - up to and including VERY HIGH
- Eurotop N15 at truss centres 600 mm centres - up to and including MEDIUM
- Eurotop N15 at truss centres 900 mm centres - up to and including LOW
- Eurotop N15 with solid backing - up to and including HIGH

- Eurotop N35 at truss centres 400mm - up to and including EXTRA HIGH
- Eurotop N35 at truss centres 600 mm centres - up to and including HIGH
- Eurotop N35 at truss centres 900 mm centres - up to and including MEDIUM
- Eurotop N35 at truss centres 1200 mm centres - up to and including LOW
- Eurotop N35 with solid backing - up to and including EXTRA HIGH

- Eurotop S65 at truss centre 400mm - up to and including EXTRA HIGH
- Eurotop S65 at truss centres 600 mm centres - up to and including EXTRA HIGH
- Eurotop S65 at truss centres 900 mm centres - up to and including HIGH
- Eurotop S65 at truss centres 1200 mm centres - up to and including MEDIUM
- Eurotop S65 with solid backing - up to and including EXTRA HIGH

Wall Underlay

- Eurotop N15 on timber or steel frame - up to and including MEDIUM
- Eurotop N15 on solid backing - up to and including VERY HIGH

- Eurotop N35 on timber or steel frame - up to and including EXTRA HIGH
- Eurotop N35 on solid backing - up to and including EXTRA HIGH
- Eurotop W35 on timber or steel frame, or on solid backing - up to and including EXTRA HIGH

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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