

Certificate no: CMNZ30119 Version: E Original issue date: 30/11/2021 Version date: 16/12/2024 Renewal date: 12/12/2027

1. Certificate Holder Details

ETEX Australia Pty Ltd 10-20 Jordan Close Altona VIC 3018 AUSTRALIA Phone: +61 3 9988 2290 Email: <u>info.australia@equitone.com</u> Web: www.equitone.com/en-nz

2. Product Certification Body



Global-Mark Pty Ltd Trading as Global-Mark 57 Willis Street, Wellington, 6011 customer.service@global-mark.co.nz +64 9 889 0622 www.global-mark.co.nz

Complaints: The complaints process for this certificate can be found here: www.global-mark.co.nz/complaints/

3. Signature

Global-Mark Managing Director



Herve Michoux



Product Certificate EQUITONE Facade System

4. Description of Building Method or Product

The EQUITONE Facade System consists of EQUITONE Facade panels in numerous profiles/finishes including; [natura], [materia], [natura] PRO, [tectiva], [pictura], [lunara], [lines], [textura], [inspira] & [coloura], fixed to either timber or metal battens on timber or metal support frame with face or hidden fixings using EQUITONE proprietary or recommended fasteners, flashing and profiles. The EQUITONE Facade System may be installed with either a flexible (pliable) or rigid weather barrier.

5. Intended use of Building Method or Product

The EQUITONE Facade System may be used as an external wall cladding and/or as an internal wall lining for all buildings within the scope of limitations detailed below.

6. New Zealand Building Code Provisions

The EQUITONE Facade System, if designed, used, installed and maintained in accordance with the conditions of this Certificate will comply with or contribute to compliance with the following performance provisions of the NZ Building Code:

Clause B1 STRUCTURE:	Performance B1.3.1, B1.3.2 & B1.3.4, for the relevant physical conditions of B1.3.3 (a), (h), (j) & (q)			
Clause B2 DURABILITY:	Performance B2.3.1 (b)			
Clause C3 FIRE:	Performance C3.4 (a), C3.5 & C3.7 (b) & (c)			
Clause E2 EXTERNAL MOISTURE:	Performance E2.3.2, E2.3.5 & E2.3.7			
Clause F2 HAZARDOUS BUILDING MATERIALS: Performance F2.3.1				

7. Conditions and Limitations of Use

1. The EQUITONE Facade System is certified for use as an external wall cladding on buildings complying with the NZ Building Code:

a. Designed:

- i. in accordance with NZS 3604:2011 for timber framed buildings, or
- ii. in accordance with NZS 3404:2009 Part 1 and NASH Standard Part 2: May 2019 for Light Steel Framed Buildings, or
- iii. in accordance with NZS 4229:2013 for masonry buildings, or
- iv. by Specific Engineering Design in accordance with B1/VM1 by an appropriately qualified engineer, and



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- b. where a flexible membrane is incorporated in the EQUITONE Facade System, with the following limitations:
 - i. Substrate and cladding framing deflections not exceeding Span/250, and
 - ii. SLS wind pressure:
 - iii. ULS wind pressure:iv. building height:

iv. building height:

- ± 1,515 Pa, and ± 2,500 Pa, and
- Up to 10 metres, and
- c. where a rigid air barrier is incorporated in the EQUITONE Facade System, with the following limitations:
 - i. Substrate and cladding framing deflections not exceeding Span/250, and
 - ii. SLS wind pressure: ± iii. ULS wind pressure: ±
 - ± 2,250 Pa, and ± 3,200 Pa, and
 - ± 3,200 Fd
 - Up to 25 metres, and and limitations of RPANZ EMZ (version 2, lung 2020) paragra
 - v. in accordance with the scope limitations of BRANZ EM7 (version 3, June 2020) paragraph 2, and
- d. located anywhere with respect to a relevant boundary (subject to other components of the external wall satisfying fire related code compliance requirements).
- e. in all Exposure Zones (except for microclimates) as defined in NZS 3604:2011 paragraph 4.2.4, provided all fasteners and fixings are in accordance with section 4 of NZS 3604:2011, and
- f. with aluminium window and door joinery that meets the requirements of NZS 4211:2008 including Amendment 1 and installed with suitable vertical jambs and horizontal heads and sills flashings.
- 2. EQUITONE Facade panels are certified for use as an internal wall lining in buildings:
 - a. with Importance Levels of 1 to 4 and
 - b. in any area of the building, except wet areas, and
 - c. with or without an automatic fire sprinkler system.
- 3. The EQUITONE Facade System must be specified, installed and maintained in accordance with the following documentation referenced as the applicable technical literature:
 - EQUITONE Design & Installation Guide_Face fixings on timber frame NZ_OCT 2024 Ed 3
 - EQUITONE construction details NZ face fixings on timber support frame OCT 2024 Ed 4
 - EQUITONE Design & Installation Guide_Face fixings on metal frame NZ_OCT 2024 Ed 3
 - EQUITONE construction details NZ face fixings on metal support frame OCT 2024 Ed 4
 - EQUITONE Design & Installation Guide_Concealed fixing system NZ_OCT 2024 Ed 3
 - EQUITONE construction details NZ concealed fixing system OCT 2024 Ed 4
 - EQUITONE comprehensive cleaning & maintenance information, May 2023
- 4. The designer shall provide a signed declaration for submission with the building consent application that the use of this product in the proposed building work falls within the scope of this certificate and that all design conditions of this certificate have been met.
- 5. The installer shall supply a signed Declaration that the product has been installed in accordance with the installation conditions of this certificate, for consideration for issuing a Code Compliance Certificate (CCC).



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8. Health and Safety Information

Standard industry safety practices and manufacturer safety requirement as detailed in the technical literature including the applicable MSDS and SDS must be observed at all times. Please refer to:

- EQUITONE-SIS-lunara-en-ANZ-202409
- EQUITONE-SIS-natura-en-ANZ-202409
- EQUITONE-SIS-natura Pro-en-ANZ-202409
- EQUITONE-SIS-pictura-en-ANZ-202409
- EQUITONE-SIS-tectiva-en-ANZ-202409
- EQUITONE-SIS-lines-en-ANZ-202409

9. Basis for Certification

- EQUITONE-SIS-LUKO-en-ANZ-v2-22 Jul 2019
- EQUITONE-SIS-materia-en-ANZ-202409
- EQUITONE-SIS-textura-en-ANZ-202409
- EQUITONE-SIS-inspira-en-ANZ-202409
- EQUITONE-SIS-coloura-en-ANZ-202409

The certification decision is based on independent technical review(s) of test report(s), engineering opinion(s) and other documented evidence(s), factory audit(s) and site review(s)

Code Clause	Compliance pathway	Evidence
B1 STRUCTURE:	Verification method – Testing and assessment	Items 1 to 17 & 19 to 28
B2 DURABILITY:	Verification method – Testing and assessment	Items 1 to 18 & 29 to 31
C3 FIRE:	Verification method – Testing and assessment Acceptable solution – Testing and assessment	Items 32 to 43
E2 EXTERNAL MOISTURE:	Verification method – Testing and assessment	Items 1 to 6 & 44 to 46
F2 HAZARDOUS BUILDING MATERIALS:	Alternate solution - Expert judgement	Items 47 to 57

10. Supporting Documentation for Certification

Ref	Author	Title	Date and/or Revision
1	ETEX Exteriors ANZ	EQUITONE Design & Installation Guide_Face fixings on timber frame NZ_OCT 2024 Ed3	October 2024, Rev 3
2	ETEX Exteriors ANZ	EQUITONE CAD details NZ - face fixings on timber support frame – OCT 2024 Ed4	October 2024, Rev 4
3	ETEX Exteriors ANZ EQUITONE Design & Installation Guide_Face fixings on metal frame NZ_OCT 2024 Ed3		October 2024, Rev 3



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4	ETEX Exteriors ANZ	EQUITONE CAD details NZ - face fixings on metal support frame – OCT 2024 Ed4	October 2024, Rev 4
5	ETEX Exteriors ANZ	EQUITONE Design & Installation Guide_Concealed fixing system NZ_OCT 2024 Ed3	October 2024, Rev 3
6	ETEX Exteriors ANZ	EQUITONE CAD details NZ - concealed fixing system – OCT 2024 Ed4	October 2024, Rev 4
7	ETEX Exteriors ANZ	EQUITONE-MIS-tectiva-en-ANZ_Sep 2024	September 2024
8	ETEX Exteriors ANZ	EQUITONE-MIS-natura-en-ANZ_Sep 2024	September 2024
9	ETEX Exteriors ANZ	EQUITONE-MIS-natura_PRO-en-ANZ_Sep 2024	September 2024
10	ETEX Exteriors ANZ	EQUITONE-MIS-pictura-en-ANZ_Sep 2024	September 2024
11	ETEX Exteriors ANZ	EQUITONE-MIS-lines-en-ANZ_Sep 2024	September 2024
12	ETEX Exteriors ANZ	EQUITONE-MIS-textura-en-ANZ_Jul 2023	July 2023
13	ETEX Exteriors ANZ	EQUITONE-MIS-lunara-en-ANZ_Sep 2024	September 2024
14	ETEX Exteriors ANZ	EQUITONE-MIS-materia-E-45-07 en v4 ANZ_Jul 2019	July 2019
15	ETEX Exteriors ANZ	EQUITONE-MIS-Luko-en-ANZ_May 2023	May 2023
16	ETEX Exteriors ANZ	EQUITONE-MIS-inspira-en-ANZ_Sep 2024	September 2024
17	ETEX Exteriors ANZ	EQUITONE-MIS-coloura-en-ANZ_Sep 2024	September 2024
18	ETEX Exteriors ANZ	EQUITONE comprehensive cleaning & maintenance information-en-ANZ	May 2023
19	Venn Engineering*	VE-EQA201217G_Structural Analysis Report EQUITONE Cladding	29 August 2024
20	Azuma Design Pty Ltd*	Test Report AZT0326.20	10 August 2020
21	Azuma Design Pty Ltd*	Test Report AZT0327.20	7 August 2020
22	Azuma Design Pty Ltd*	Test Report AZT0328.20	12 August 2020
23	Azuma Design Pty Ltd*	Test Report AZT0329.20	6 August 2020
24	Azuma Design Pty Ltd*	Test Report AZT0330.20	12 August 2020
25	Azuma Design Pty Ltd*	Test Report AZT0331.20	12 August 2020



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26	Azuma Design Pty Ltd*	Test Report AZT0339.20	20 August 2020
27	Azuma Design Pty Ltd*	Test Report AZT0295.24	31 July 2024
28	Azuma Design Pty Ltd*	Test Report AZT0296.24	31 July 2024
29	Oculus Architectural Engineering Ltd*	Durability Assessment for EQUITONE Cladding	9 August 2024
30	SIRIM QAS International*	Test reports, 2015CB2159, 2015CB2160, 2015CB2161, 2015CB2162, 2015CB2163, 2015CB2164, 2015CB2165	6 January 2016
31	SIRIM QAS International*	Test reports, 2015CB2152, 2015CB2153, 2015CB2154, 2015CB2155, 2015CB2156, 2015CB2157, 2015CB2158	6 January 2016
32	AWTA Product Testing*	ISO 5660.1 Group number certificate no. 19-005701	19 November 2019
33	AWTA Product Testing*	ISO 5660.1 Group number certificate no. 19-003656	9 August 2019
34	AWTA Product Testing*	ISO 5660.1 Group number certificate no. 19-003368	21 June 2019
35	AWTA Product Testing*	ISO 5660.1 Group number certificate no. 19-004984	13 September 2019
36	AWTA Product Testing*	ISO 5660.1 Group number certificate no. 24-003464	18 September 2024
37	AWTA Product Testing*	ISO 5660.1 Group number certificate no. 24-002443	16 July 2024
38	AWTA Product Testing*	ISO 5660.1 Test report no. 19-005702	19 November 2019
39	AWTA Product Testing*	ISO 5660.1 Test report no. 19-002855	8 August 2019
40	AWTA Product Testing*	ISO 5660.1 Test report no. 19-002856	14 June 2019
41	AWTA Product Testing*	ISO 5660.1 Test report no. 19-004983	12 September 2019
42	AWTA Product Testing*	ISO 5660.1 Test report no. 24-003464	18 September 2024
43	AWTA Product Testing*	ISO 5660.1 Test report no. 24-002443	15 July 2024
44	Facade Testing NZ Limited	* E2/VM1 Facade Test report no. FT-R1040	24 March 2020
45	Facade Testing NZ Limited	*E2/VM1 Facade Test report no. FT-R1042	24 March 2020



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46	Oculus Architectural Engineering Ltd*	Waterproofing Assessment for EQUITONE Facade System	9 August 2024
47	ETEX Exteriors ANZ	EQUITONE-SIS-lunara-en-ANZ-202409	September 2024
48	ETEX Exteriors ANZ	EQUITONE-SIS-natura-en-ANZ-202409	September 2024
49	ETEX Exteriors ANZ	EQUITONE-SIS-natura_Pro-en-ANZ-202409	September 2024
50	ETEX Exteriors ANZ	EQUITONE-SIS-pictura-en-ANZ-202409	September 2024
51	ETEX Exteriors ANZ	EQUITONE-SIS-tectiva-en-ANZ-202409	September 2024
52	ETEX Exteriors ANZ	EQUITONE-SIS-lines-en-ANZ-202409	September 2024
53	ETEX Exteriors ANZ	EQUITONE-SIS-LUKO-en-ANZ-v2-22 Jul 2019	July 2019
54	ETEX Exteriors ANZ	EQUITONE-SIS-materia-en-ANZ-202409	September 2024
55	ETEX Exteriors ANZ	EQUITONE-SIS-textura-en-ANZ-202409	September 2024
56	ETEX Exteriors ANZ	EQUITONE-SIS-inspira-en-ANZ-202409	September 2024
57	ETEX Exteriors ANZ	EQUITONE-SIS-coloura-en-ANZ-202409	September 2024

* These documents were provided commercial in confidence and are not publicly available

11. Supporting Information About Description (Optional)

The EQUITONE Facade panels are fibre reinforced cement sheeting (Fibre Cement) manufactured in accordance with EN 12467 and AS/NZS 2908.2. Material information is provided in the following documentation:

- EQUITONE-MIS-tectiva-en-ANZ_Sep 2024
- EQUITONE-MIS-natura-en-ANZ_Sep 2024
- EQUITONE-MIS-natura PRO-en-ANZ Sep 2024
- EQUITONE-MIS-pictura-en-ANZ_Sep 2024
- EQUITONE-MIS-lines-en-ANZ_Sep 2024
- EQUITONE-MIS-textura-en-ANZ_Jul 2023

12. Supporting Information About Intended Use (Optional)

- EQUITONE-MIS-lunara-en-ANZ_Sep 2024
- EQUITONE-MIS-materia-E-45-07 en v4 ANZ_Jul 2019
- EQUITONE-MIS-Luko-en-ANZ May 2023
- EQUITONE-MIS-inspira-en-ANZ_Sep 2024
- EQUITONE-MIS-coloura-en-ANZ_Sep 2024



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The EQUITONE Facade System accessories and approved construction components are detailed in the following technical documentation:

- EQUITONE Design & Installation Guide Face fixings on timber frame NZ OCT 2024 Ed3
- EQUITONE Design & Installation Guide Face fixings on metal frame NZ OCT 2024 Ed3
- EQUITONE Design & Installation Guide_Concealed fixing system NZ_OCT 2024 Ed3

For recommended cleaning and general maintenance instructions of the EQUITONE Facade System, refer to:

EQUITONE comprehensive cleaning & maintenance information, May 2023

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

In addition to the limitations of Condition 1 (c) i-v, other design features and parameters that limit the scope of E2/VM2 (BRANZ EM7) may also limit the scope of this certificate and must be taken into account by the designer.

All CodeMark certificates that are current must be registered with MBIE. MBIE maintains a register of valid product certificates. <u>Please find</u> 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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