

CERTIFICATE NO: CM70014 Rev1

Date of issue: 11 June 2021

CERTIFICATE HOLDER DETAILS

Clelands Timber Products Limited

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2 PRODUCT CERTIFICATION BODY

Bureau Veritas Australia Pty Ltd

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Bureau Veritas Australia Pty Ltd

The complaints process for this certificate can be found here:

www.bureauveritas.com.au/your-feedback

PRODUCT CERTIFICATE

Clelands Timber Weatherboard Cladding



KEY INFORMATION

SUMMARY OF DESCRIPTION OF BUILDING METHOD OR PRODUCT

Clelands Timber Weatherboard Cladding consists of LOSP H3.1 or H3.2 treated solid or finger jointed weatherboards of the following profiles:

Bevel Back

- Standard WB/WBO sizes 135 x 18mm, 142 x 18mm, 180 x 18mm, 187 x 18mm, 215 x 19mm, 230 x 19mm
- Rebated WBR- sizes 135 x 18mm
- Imperial WBB sizes 140 x 21mm

Rusticated

- Standard WR sizes 135 x 18, 180 x 18mm
- Wellingtonian WL- sizes 180 x 19mm, 215 x 19mm, 230 x 19mm
- Hawkes Bay WHB sizes 135 x 18mm, 180 x 18mm, 215 x 19mm, 230 x 19mm

Vertical Shiplap

Standard WS - sizes 135 x 18mm and 180 x 18mm

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

Clelands Timber Weatherboard Cladding is an exterior wall cladding for timber-framed buildings.

Continuation of intended use can be found in item 10 Supporting Information about Intended use of Building Product or Method.

5 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).

B1 Structure - B1.3.1, B1.3.2, B1.3.3 (a, f, h, j), B1.3.4

B2 Durability - B2.3.1 (b)

E2 External Moisture - E2.3.2, E2.3.5, 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.

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 http://www.building.govt.nz. CERTIFICATE V1.3



Clelands Timber Weatherboard Cladding



SCHEDULE: INFORMATION THAT SUPPORTS KEY INFORMATION

6 CONDITIONS AND LIMITATIONS OF USE

- 1. Clelands Timber Weatherboard Cladding is certified for use in buildings:
 - a) within the scope of NZS3604:2011 Timber-framed buildings, and
 - b) within the scope of E2/AS1 para 1.1, and
 - c) located in a wind zone (as defined in NZS3604:2011) up to and including Very High, and
 - d) where the risk score (as determined using the E2/AS1 risk matrix) is not greater than 20 and fixed as set out in Conditions 2, and
 - e) located in any exposure zone as defined in NZS3604 para 4.2.4 (except microclimates), and
 - f) located no closer than 1m from a relevant boundary
- 2. Clelands Timber Weatherboard Cladding profiles shall:
 - a) for bevelback profile, be fixed horizontally over a nominal 20 mm drained and ventilated cavity where the Risk Score is 13 20 (or direct fixed or cavity fixed where the Risk Score is 0 12);
 - b) for rusticated profile be fixed horizontally over a nominal 20 mm drained and ventilated cavity where the Risk Score is 7 20 (or direct fixed or cavity fixed where the Risk Score is 0 6);
 - c) shiplap profile be fixed vertically over a nominal 20 mm drained and ventilated cavity where the Risk Score is 13 20 (or direct fixed or cavity fixed where the Risk Score is 0 12)
- 3. Clelands Timber Weatherboard Cladding shall be:
 - a) installed in accordance with the applicable Installation Manual:
 - Clelands Timber Bevel Back Weatherboard Installation Manual, December 2020
 - Clelands Timber Rusticated Weatherboard Installation Manual, December 2020
 - Clelands Timber Weatherboard Cladding Shiplap Installation Manual, December 2020, and
- b) painted using a light colour (with a light reflective value (LRV) greater than or equal to 45%).

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

7 HEALTH AND SAFETY INFORMATION

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. Refer to section 12 for specific detail of compliance with the performance requirements of clauses F1 to F9 of the Building code.

SIGNATURES

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Sam Guindi Product Certification Manager For and on behalf of Bureau Veritas Australia Pty Ltd DY

Daniel Donaldson General Manager For and on behalf of Clelands Timber Products Ltd



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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.



B U R E A U VERITAS

Clelands Timber Weatherboard Cladding

9 SUPPORTING INFORMATION ABOUT DESCRIPTION

Further details regarding the description of the product can be found in Clelands Timber Bevel Back Weatherboard Installation Manual, December 2020; Clelands Timber Rusticated Weatherboard Installation Manual, December 2020, and Clelands Timber Weatherboard Cladding Shiplap Installation Manual, December 2020.

10 SUPPORTING INFORMATION ABOUT INTENDED USE

Further details regarding the use of the product can be found in Clelands Timber Bevel Back Weatherboard Installation Manual, December 2020; Clelands Timber Rusticated Weatherboard Installation Manual, December 2020, and Clelands Timber Weatherboard Cladding Shiplap Installation Manual, December 2020.

SUPPORTING INFORMATION ABOUT CONDITIONS AND LIMITATIONS OF USE

11 N/A





B U R E A U VERITAS

Clelands Timber Weatherboard Cladding

12 BASIS FOR CERTIFICATION

B1 Structure - By comparison with Acceptable Solution E2/AS1

B2 Durability - By comparison with Acceptable Solution B2/AS1

E2 External moisture - By comparison with Acceptable Solution E2/AS1

F2 Hazardous building materials - By comparison with the performance requirements of Building Code Clause F2.3.1

13 SUPPORTING DOCUMENTATION FOR CERTIFICATION

- 1. Acceptable Solutions and Verification Methods For New Zealand Building Code Clause B2 Durability (Amendment 12), 28 November 2019
- 2. Acceptable Solutions and Verification Methods For New Zealand Building Code Clause E2 External moisture 3rd edition (Amendment 10), 5 November 2020
- 3. AsureQuality Certificate of Analysis Reference 16-88838, Retention Analysis for H3.1, 9 May 2016
- 4. Clelands Timber Bevel Back Weatherboard Installation Manual, December 2020
- 5. Clelands Timber Rusticated Weatherboard Installation Manual, December 2020
- 6. Clelands Timber Weatherboard Cladding Shiplap Installation Manual, December 2020





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Clelands Timber Weatherboard Cladding

14 CONDITIONS RELATING TO NOTIFICATION

- (a) the certificate holder notifies the product certification body 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 in writing of any intended change, modification, or alteration to any of the following:
- (i) the certified building method or product:
- (ii) the method of its production or manufacture:
- (iii) the product quality plan prepared in respect of the certified building method or product:
- (iv) 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:
- (c) if the certificate holder has any reason to suspect that the certified building method or product does not comply with the Building Code, the certificate holder notifies the product certification body in writing of the reason for that suspicion:
- (d) if the certificate holder or the product certification body finds that a certified building method or product that has been released on the market does not comply with the Building Code, the certificate holder discloses that fact in disclosure statements published in a form that is acceptable to the product certification body and to the chief executive:
- (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.

