



PRODUCT CERTIFICATE

This is to certify that

KLC "Generation 2" H3.2 Exterior Cladding Systems



**BUREAU
VERITAS**

Product description

KLC "Generation 2" H3.2 Exterior Cladding Systems components are finger jointed timber products treated to H3.2 and consist of the following profiles:

- Horizontal Bevelback - 230 x 18, 215 x 18, 187 x 18, 180 x 18, 142 x 18, 135 x 18, 142 x 21mm (on request)
- Horizontal Rebated Bevelback - 142 x 18, 135 x 18mm
- Horizontal Rusticated (incl. Hawkes Bay and Wellington profiles) – 230 x 18, 215 x 18, 180 x 18, 135 x 18mm
- Vertical Shiplap – 180 x 18, 135 x 18mm
- Vertical Board and Batten – 180 x 18mm board, 65 x 18mm batten

and components:

- Fascia in 135, 180, 230, 280 x 18mm and 135, 180, 230, 280 x 29mm
- Vertical Cavity battens in 45 x 20mm
- Box Corners in 85 x 18 and 100 x 18mm (internal and external)
- D4S 40, 65, 90, 115, 135, 180, 230, 280 x 18mm
- Scriber 45 x 18, 65 x 18mm

Product purpose or use

KLC "Generation 2" H3.2 Exterior Cladding Systems are designed for use as cladding and finishing systems for residential and small commercial buildings that fall within the scope of NZS3604:2011 Timber-framed buildings.

Certificate holder

KLC Limited
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CodeMark Product Certification Body

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Sam Guindi
Product Certification Manager

For and on behalf of
Bureau Veritas Australia Pty Ltd

Complies with the New Zealand Building Code (NZBC):

If designed, used, installed and maintained in accordance with the scope of this certificate, the above mentioned product will meet or contribute to meeting the following provisions of the NZBC:

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

Durability B2.3.1 (b), B2.3.2

External Moisture E2.3.2, E2.3.5, E2.3.7

Hazardous Building Materials F2.3.1

Subject to the following conditions and limitations:

1. The KLC Generation 2 Weatherboard & Fascia shall be installed or supervised by a Licensed Building Practitioner in accordance with Bevel Back Weatherboard Technical and Installation Manual (V5, 20 January 2020); Rusticated Weatherboard Installation Guide (V1, 1 March 2018); Vertical Shiplap Weatherboard Installation Guide (V1, 1 March 2018) and; Board & Batten Weatherboard Installation Guide (V1, 1 March 2018). Note: Guides for all profiles listed in the product description section of this certificate are available at www.klc.co.nz/index.php/installation-guides.
2. Vertical Shiplap profiles certified for risk score 0 – 6 in a direct fix situation and for risk score 7 – 20 over a cavity situation when evaluated using the E2/AS1 risk matrix
3. Vertical Board and Batten are certified for risk score 0 -12 in a direct fix situation and for risk score 13 – 20 over a cavity situation when evaluated using the E2/AS1 risk matrix
4. Use in either direct fixed or cavity situations for profiles other than those mentioned in conditions 2 and 3 are determined using Table 3 of E2/AS1.
5. The products must be painted using a light colour (above the recommended 45LRV) and maintained as per the relevant guide available at www.klc.co.nz/index.php/installation-guides.

7 February 2020
Date of issue

CM70062
Certificate Number



**MINISTRY OF BUSINESS,
INNOVATION & EMPLOYMENT**
HĪKINA WHAKATUTUKI



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