CODEMARK DECLARATION - DESIGN

TITLE OF CERTIFICATE - ENVIRA® WEATHERBOARDS CLADDING SYSTEMS

CERTIFICATE NUMBER - CMNZ30186

BUILDING DESIGN AND BUILDING MATERIALS:
Condition 5 of CodeMark Certificate CMNZ30186 states that the designer shall provide a signed Declaration for submission with the building consent application that the use of this system in the proposed building work falls within the intended use of the system as described in the certificate and that all design conditions of the certificate have been met. Completion of this declaration meets this condition.

BUILDING NAME & ADDRESS:

LEGAL DESCRIPTION:

DRAWING TITLE AND REVISION NO:

DRAWING NUMBER & DETAILS:

ENVIRA® SYSTEM(S) USED: ☐ Shiplap (vertical) ☐ Bevelback (horizontal) ☐ Rusticated (horizontal)

DESIGN CONDITIONS CONFIRMED (CERTIFICATE SECTION 6):

- ☐ Building is not greater than 10 m in height. (6.1a)
- ☐ Envira® cladding is more than 1 m from any relevant boundary. (6.1b.ii)
- ☐ Site is within an exposure zone defined in NZS 3604:2011 Paragraph 4.2.4 and is not in a microclimate. (6.1b.i)
- ☐ Building is within the scope of E2/AS1 Paragraph 1.1 with an E2/AS1 Table 2 risk score of 0-20 on every clad elevation. (6.1c / 6.1d)
- ☐ Timber framing is to NZS 3604:2011 in a Wind Zone up to and including Extra High, or is subject to specific engineering design with a ULS differential wind pressure not exceeding 2.5 kPa. (6.1c / 6.1d)
- ☐ Cladding is designed and detailed to the applicable Technical Manual and Installation Guide dated 08 April 2025: Shiplap Version 02.07, Bevelback Version 03.13 or Rusticated Version 03.09. (6.2)
- ☐ Bevelback and Rusticated boards are specified and detailed horizontally and Shiplap boards vertically, on vertical flat surfaces only. (6.3)
- ☐ Window and door joinery is specified to NZS 4211:2008 (incl. Amendment 1) for the relevant Wind Zone or wind pressure and is detailed with vertical jambs and horizontal heads and sills. (6.4)

MAX E2/AS1 RISK SCORE: **WIND ZONE / ULS PRESSURE:**

DECLARATION:

The signatory to this declaration confirms that the use of the Envira® Weatherboards Cladding Systems and their components in the proposed building work falls within the intended use of the systems as described in CodeMark Certificate CMNZ30186, and that all design conditions of the certificate have been met.

NAME:

LBP / NZRAB No:

POSITION:

COMPANY:

SIGNATURE **DATE:**

CodeMark Certificate Holder: Niagara Sawmilling Ltd I Certification body: Global-Mark Pty Ltd

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