THE BUILDING AGENCY
Integrated Enclosure Systems

Revision Date:
01 May 2026

Revision No.:
1.0

Print Date:
01 May 2026

Region:
NZ / AUS

Class 1

Building Product Information (BPIR)

INNOWOOD PLUS - InnoClad and InnoScreen BPIR

Declaration

The Building Agency Limited, the supplier of INNOWOOD PLUS - InnoClad and InnoScreen, has provided this declaration to satisfy the provisions of Schedule 1(d) of the BPIR (Building Product Information Requirements) Regulations 2022. See regulations.

Product Details

Product name:	INNOWOOD PLUS - InnoClad and InnoScreen
Product description and its intended use:	INNOWOOD PLUS - InnoClad and InnoScreen products are manufactured from an extruded wood composite (WPC) comprised of natural wood waste, polymer, pigments, density modifiers and additives. InnoClad is intended for use as an external cladding board. InnoScreen is intended for use as an external screen with sizes 50 mm x 50 mm, 100 mm x 50 mm. **InnoClad Secret Fixed Shiplap key technical specifications:** • Thickness: 25 mm • Length: 5400 mm • Coverage width: 180 mm **InnoClad V Joint Shiplap key technical specifications:** • Thickness: 25 mm • Length 5400 mm • Coverage width: 105 mm and 165 mm **InnoClad and InnoScreen accessories:** • J Mould & J Trim Starters, Internal & External Corners, T Bar & S Mould Starter

Supplier Details

Name:	The Building Agency Limited
Role:	Supplier
NZBN:	9429042373131
Address:	1/14 Link Drive, Wairau Valley Auckland. 0627
Website:	www.thebuildingagency.co.nz
Email:	info@buildingagency.co.nz
Phone:	09 415 2669

Manufacturer Details

Name:	InnoWood Australia PTY LTD
Location:	28 Delong Road, Shijiao Town, Qingcheng, Guangdong, China

Limitation of Use

- All InnoClad & InnoScreen profiles subject to reflective heat shall be installed at max centres of 225mm until 1200mm from the reflective source.
- All InnoClad & InnoScreen profiles shall have minimum of 3 fixing points.
- Nail guns shall not be used for fixing any InnoWood product.
- InnoScreen is not a component of a building's weather tightness envelope.
- InnoClad & InnoScreen is not to be used outside the scope of the Codemark Certificate.

Compliance with the New Zealand Building Code

Structures B1: Clauses
B1.3.1, B1.3.2, B1.3.3(a, f, h, j), B1.3.4

Durability B2: Clauses
B2.3.1(b)

External Moisture E2 : Clauses
E2.3.2, E2.3.5, E2.3.7
(Note: Not applicable to InnoScreen)

Hazardous Building Materials F2: Clause
F3.2.1

Basis of Compliance

CodeMark CM70078 Certificate.

Design and Installation Requirements

- For InnoClad Installation Manuals, Typical Details, and a copy of the current CodeMark CM70078
- For InnoScreen Installation Manuals, Typical Details, and a copy of the current Codemark CM70078
- InnoClad must be installed in conjunction with a primary structure that complies with the NZ Building Code or where the designer and builder establish the existing structure is suitable for the intended building work.
- InnoClad shall only be used for buildings within the scope of E2/AS1 and located in any wind zone up to and including Extra High, and with specific engineering designed frame elements of at least equivalent stiffness to the framing provisions defined in NZS 3604, that are designed for a specific wind pressure up to a maximum ultimate limit state (ULS) of 2500 Pa, and
- Located in any exposure zone (both as defined in NZS3604: 2011 Timber Framed Buildings) ,and located no closer than 1m from a relevant boundary.
- InnoClad shall be installed on timber or steel "tophat" battens and wall underlay complying with E2/AS1 Table 23, forming a minimum 20 mm drained and ventilated cavity. Fixing screws shall be galvanised or stainless steel. Timber battens shall be treated to a minimum of H3.1. A vermin closer shall be fitted at the bottom of the cavity.
- Secret Fix Shiplap Cladding profiles shall only be installed vertically. V-Joint Shiplap Cladding profiles may be installed horizontally and vertically.
- InnoScreen shall only be used for fixing to a specifically designed structural frame or substrate. Located in any exposure zone (both as specified defined in NZS3604: 2011 Timber Framed Buildings)
- All handling, cutting, installing of InnoClad and InnoScreen must be in accordance with the Worksafe guidelines www.worksafe.govt.nz

- Refer to the InnoClad Installation Manuals
- Refer to the InnoScreen Installation Manuals
- In conjunction with a primary structure that complies with the NZ Building Code or where the designer and builder has established that the existing structure is suitable for the intended building work
- InnoClad shall be installed on timber or steel “tophat” battens and wall underlay complying with E2/AS1 Table 23, forming a minimum 20 mm drained and ventilated cavity.
- InnoClad - over a drained and ventilated cavity, H3.1 solid timber battens (horizontal installation) or castellated timber battens (vertical installation) must be used. Specified screws must be used (no gun nails are to be used).
- A thermal break, with an minimum R-value of 2.0 is required where the weatherboards are used in conjunction with steel framing.
- Wall framing tolerances must be in accordance with section 2.2 of NZS 3604:2011 or equivalent.
- Fixing screws shall be galvanised or stainless steel. Timber battens shall be treated to a minimum of H3.1. A vermin closer shall be fitted at the bottom of the cavity.
- All fixings to comply with E2/AS1 (Tables 20 and 21) for the appropriate exposure zone as defined in section 4 of NZS 3604:2011.
- InnoScreen is not a component of a building’s weather tightness envelope.

Warranty and Maintenance

- InnoWood PLUS comes with a 10 year colour warrentry and a 15 year physical warranty.
- Refer to manufactures warranty

Responsible Person

In accordance with Regulation 8 of the Building Product Information Requirements Regulations 2022, I confirm that the information contained in this BPIR has been prepared on reasonable grounds and is, to the best of my knowledge, accurate and not misleading.

I also confirm that INNOWOOD PLUS - InnoClad and InnoScreen is not subject to a ban or warning under section 26 of the Building Act 2004.

Signed for and on behalf The Building Agency Limited.

Darren Webster

Managing Director
The Building Agency Limited
May 2026

© 2026 The Building Agency. All rights reserved. The trademarks in this document are registered to The Building Agency or one or more of its affiliates. The information provided in this document is based on practical experience and current knowledge and was correct at the time of publication. The Building Agency reserves the right to change technical details as developments occur and improvements are made to our products. The Building Agency recommends reviewing the latest technical data on the www.thebuildingagency.co.nz website to ensure the most current document version.

The Building Agency
L1, 1/14 Link Drive
Wairau Valley, Auckland 0627
New Zealand

P: +64 9 415 2669
E: info@buildingagency.co.nz

www.thebuildingagency.co.nz