



CODEMARK™

Product description

IBS RigidRAP is an 8mm OSB panel product faced with a laminated synthetic building wrap.

Product purpose or use

IBS RigidRAP is suitable for use as a bracing element and/or rigid air barrier in conjunction with a ventilated cavity. It is suitable for use on new and existing timber framed buildings founded on either a concrete floor slab or timber subfloor. When all joints are sealed with a flashing tape, no flexible wall underlay is required.

Certificate holder

IBS Building Products
Independent Building Supplies Ltd
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Ph: 0800 367 759
www.ibs.co.nz

CodeMark Product Certification Body

Bureau Veritas Australia Pty Ltd
3/435 Williamstown Road,
Port Melbourne VIC, 3207
Ph: 1800 855 190
www.bureauveritas.com.au

Sam Guindi
Product Certification Manager

For and on behalf of
Bureau Veritas Australia Pty Ltd

PRODUCT CERTIFICATE

This is to certify that

IBS RigidRAP

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:

- B1.3.1; B1.3.2; B1.3.3(a, b, f, h, m, q); B1.3.4
- B2.3.1(a)
- E 2.3.2; E2.3.7
- F2.3.1

Subject to the following conditions and limitations:

1. IBS RigidRAP must be specified, installed and stored in accordance with the IBS RigidRAP Design & Installation Guide (July 2019 V1.0).
2. This certification covers the use of IBS RigidRAP as a rigid air barrier:
 - in new buildings that comply with NZS3604:2011 (as modified by B1/AS1 Amd 18) or have been specifically designed in accordance with NZS3603:1993 and AS/NZS 1170:2002 (as modified by B1/VM1 Amd 18) or
 - in existing buildings where the specifier and installer have assured themselves that the existing structure is adequate for the intended use; and
 - where the cladding system incorporates a ventilated cavity and wall cladding that complies with E2/AS1 or is covered by a relevant CodeMark certificate
3. This certification also covers the use of IBS RigidRAP as a bracing element in buildings designed in accordance with NZS3604:2011 (as modified by B1/AS1 Amd 18)
4. IBS RigidRAP must not be exposed to the weather or ultraviolet light for more than 90 days during construction.
5. Only flashing tapes listed in the IBS RigidRAP Design & Installation Guide may be used.



**BUREAU
VERITAS**



WWW.JAS-ANZ.ORG/REGISTER

18 July 2019
Date of issue

CM70035
Certificate Number



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

- This certificate is issued by an independent certification body accredited by JAS-ANZ, the product certification 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 the subject of this certificates 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.
- The certificate holder must maintain compliance with the conditions set out in section 15 of the Building (Product Certification) Regulations 2008. 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>.