

Certificate of Conformity

This is to Certify **IBS EGGER OS'Brace® RAP**

Product Description

IBS EGGER OS'Brace® RAP is an engineered wood-based panel consisting of strands of wood bonded together with a synthetic resin. The strands are pressed together in layers; each layer orientated at right angles to the adjacent layer. IBS EGGER OS'Brace® RAP is OSB/3 – defined in EN300:1996 which means that it is suitable for use in humid conditions.

Complies with the Building Code of New Zealand:

If designed, installed and maintained in accordance with the conditions of this certificate IBS EGGER OS'Brace® RAP will comply with;

B1 Structure - B1.3.1, B1.3.2, B1.3.3 (a, b, f, h, m, q), B1.3.4 (a, b, c, d, e)
B2 Durability - B2.3.1 (a)
F2 Hazardous Building Material - F2.3.1

If designed, installed and maintained in accordance with the conditions of this certificate IBS EGGER OS'Brace® RAP will contribute to the compliance with;

E2 External Moisture - E2.3.2, E2.3.7 (a, b, c)

Subject to the following conditions and limitations:

1. IBS EGGER OS'Brace® RAP must be specified, installed and stored in accordance with the IBS EGGER OS'Brace® RAP Design & Installation Guide V1. 2017. Refer to www.ibs.co.nz
2. This certificate covers the use of IBS EGGER OS'Brace® RAP as a rigid air barrier in:
 - new buildings that comply with NZS3604:2011 or have been specifically designed in accordance with NZS3603:1993 or AS/NZS 1170:2002
 - existing buildings where the specifier and installer have assured themselves that the existing structure is adequate for the intended building work
3. This certificate covers the use of IBS EGGER OS'Brace® RAP as a bracing element in buildings that comply with NZS3604:2011
4. Only flashing tapes listed in the IBS EGGER OS'Brace® RAP Design & Installation Guide may be used.
5. The certificate covers the use of IBS EGGER OS'Brace® RAP where the ventilated cavity complies with E2/AS1 or is covered by a relevant CodeMark certificate.
6. Claddings used with IBS EGGER OS'Brace® RAP must meet the performance requirements of NZBC Clause E2.



CODEMARK™

Product Use and Scope

IBS EGGER OS'Brace® RAP is suitable for use as a bracing element 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
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JAS-ANZ CodeMark Certification Body

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John McKay, Chief Executive Officer, AsureQuality Limited

Date of Issue

23rd January 2015

Certificate Number

AQ-000115-CMNZ
(Rev 5 – Dec 2017)

IBS Ltd will notify AsureQuality accordance with Regulation 15 Building (Product Certification) Regulations 2008.

"This certificate is issued by an independent certification body accredited by the product certification accreditation body appointed by the Chief Executive of the Ministry of Business, Innovation and Employment (MBIE) under the Building Act 2004. The MBIE does not in any way warrant, guarantee, or represent that the building method or product 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 MBIE 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."