



CERTIFICATE OF CONFORMITY

This is to certify that

The MagRoc Structural Insulated Panel (SIP) System with Plaster Based Finishing System



www.jas-anz.org/register

Product description

The MagRoc SIP is a building system that uses structural insulated panels for the construction of thermally effective internal and external walls, floors and roofs. The SIP panels comprise a sandwich panel of (EPS) insulation and 12mm thick Magnesium Oxide board adhered on each side. These panels range from 90mm thru to 315mm thick. MagRoc's SIP's are designed to be used as an internal wall or an external wall incorporating a MagRoc approved plaster based finishing system, or a Code compliant cavity based cladding attached, which is outside the scope of this certificate, as specified in the MagRoc SIP Technical Installation Manual (v7.4)

Product purpose or use

The MagRoc panels are used for the construction of structural walls, floors or roofs where insulation is required.

Certificate Holder

MagRoc (NZ) Ltd.
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Sockburn, Christchurch.
Phone 03 423 9514
www.magroc.co.nz

CodeMark Certification Body

BEAL Certification Service Limited
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Plimmerton, Porirua 5026, NZ
Phone: +64 4 233 6661
E-Mail: bcs@beal.co.nz
Website: www.beal.co.nz

Complies with the New Zealand Building Code:

Performance Clauses B1.3.1, B1.3.2, B1.3.3 (a), (b), (c), (f), (g), (h), (l), (m), (q) and B1.3.4;
Performance Clauses B2.3.1 (a) for the SIP and (c) for the render & coating system;
Performance Clause E2.3.2;
Performance Clause F2.3.1 and
Performance Clause H1.3.1.
Compliance with other clauses fall outside the scope of this certificate.

Subject to the following:

Limitations of use -

- A. All designs and construction shall be within the requirements and the tables set out in the MagRoc SIP Technical Installation Manual (ver 7.4 Oct 2014) available from the manufacturer's web site www.magroc.co.nz/technical-specs/; including the use up to and including extra high wind zones; all other uses are outside the scope of this certificate.
- B. Accessories, componentry, cladding and finishing systems to comply with that specified in the MagRoc SIP Technical Installation Manual (ver 7.4 Oct 2014) and the MagRoc Building Product Quality Plan ver 5;
- C. Installation shall be performed by MagRoc (NZ) Ltd. trained and approved installers, who shall be supervised by a suitably qualified Licensed Building Practitioner;
- D. Installation and maintenance - where required - of the SIP system, shall be in accordance with the MagRoc Building Product Quality Plan ver 5, available on request;

Conditions of certification -

- E. The Building Product Quality Plan for the MagRoc (NZ) Ltd's MagRoc SIP System shall be reviewed and subject to audit at their head office and building sites by the issuer at least once a year;
- H. This CodeMark Certificate is subject to S15 of the Building Product Certification Regulations 2008.

Technical information:

Information that forms part of this certificate or the basis for certification is available from the issuer on request and may be subject to a fee.

Note that this certificate may only be reproduced in its entirety.

C R Prouse
Director
BEAL Certification Service

20 Dec 2016

Date of Update

BCS-130113-CMNZ ver13

Certificate Number

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. 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. 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.