

Certificate of Conformity

This is to Certify **CosyWall® External Wall Cavity Insulation System**

Product Description

CosyWall® external wall cavity insulation system (EWCIS) is a system for the retrofitting of insulation into the external walls of existing buildings. It consists of a Building Assessment, drilling cladding or lining, blowing CosyWall® insulation into the wall cavities and reinstating the cladding to a weathertight state (or reinstating linings for decoration).

CosyWall® insulation is a soft, white, blown mineral wool fibre material and achieves a thermal resistance rating of R2.5-R2.8/100mm. The Building Assessment is a pre assessment of the building to identify any work needed prior to installation of the insulation in order for the requirements of S112 of the Building Act 2004 to be met. A post assessment is carried out to confirm that the required work was carried out, and the building work has been completed in accordance with the building consent (where issued) and CosyWall external wall cavity insulation system requirements.

Complies with the Building Code of New Zealand:

When installed in accordance with the conditions of this certificate, the CosyWall® insulation installation will comply with;

B1 Structure – B1.3.2, B1.3.3 (a)

B2 Durability – B2.3.1 (a)

F2 Hazardous Building Material – F2.3.1

The building work will comply with;

E2 External Moisture – E2.3.2

When installed in accordance with the conditions of this certificate, the CosyWall® insulation installation will contribute to compliance with;

C3 Fire affecting areas beyond the fire source – C3.7 (a)

H1 Energy Efficiency – H1.3.1 (a, b), H1.3.2E

The existing building will continue to comply with the following Building Code clauses to at least the same extent as before the installation of CosyWall® insulation:

B1 Structure – B1.3.1

C2 Prevention of Fire Occurring – C2.2

E2 External Moisture – E2.3.2, E2.3.5

G9 Electricity – G9.3.1

H1 Energy Efficiency – H1.3.1

Subject to the following conditions and limitations:

1. The Safe-R Insulation (NZ) Limited Licence Holder must provide a signed declaration (to be provided to the BCA as part of the building consent application when a consent is sought), that all conditions of the CodeMark certificate have been met.
2. The agreement of the building owner to complete the work identified on the Repair/Materials Schedule (Form B) as being required prior to installation of insulation and/or application for a Code Compliance Certificate must be obtained.
3. CosyWall® external wall cavity insulation system procedures, including installation of insulation, must be carried out or supervised by a trained and accredited Safe-R Insulation (NZ) Limited Applicator.
4. Must be installed in accordance with the current installation manual.



CODEMARK™

Product Use and Scope

This certificate covers the retrofitting of CosyWall® external wall cavity insulation in the external walls of pre-1990 buildings.

Certificate Holder

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JAS-ANZ CodeMark Certification Body

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John McKay, Chief Executive Officer, AsureQuality Limited

Date of Issue

18th October 2017

Certificate Number

AQ-181017-CMNZ
(Rev 1 – April 2018)

Safe-R Insulation will notify AsureQuality Ltd in accordance with Regulation 15 of the 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."