



# CERTIFICATE OF CONFORMITY

This is to certify that



## Product Description

Loxo Cladding System - 50mm and 75mm-thick steel-reinforced Autoclaved Aerated Concrete (AAC) panels mounted horizontally on cavity battens, screw fixed to the external load-bearing wall. The exterior face panel is then coated with a plastered rendered coating.

### Panel sizes:

Thickness: 50mm or 75mm

Width: 2200mm

Height: 600mm

## Product Purpose or Use

A non-load-bearing external wall cladding that can be installed on timber or steel load bearing wall frames

## Certificate Holder

### Loxo Cladding Systems NZ Ltd

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## Certification Body

### CertMark International Pty Ltd

T/A CertMark New Zealand

ABN: 80 111 217 568

JAS-ANZ Accreditation No. Z4450210AK

PO Box 321 Tuakau 2121

[www.CertMark.org](http://www.CertMark.org)

## Complies with the New Zealand Building Code:

1. NZBC Clause B1 Structure- B1.3.2, B1.3.3.
2. NZBC Clause B2 Durability- B2.3.1 (a).
3. NZBC Clause E2 External Moisture- E2.3.2, E2.3.3, E2.3.5.
4. NZBC Clause F2 Hazardous Building Materials- F2.3.1.
5. NZBC Clause C3 Protection from Fire- C3.6, C3.7.

## Subject to the following Conditions & Limitations:

- a. Must be installed in accordance with the Loxo Cladding Systems Installation Manual October 2014.
- b. Must be installed by a qualified tradesperson trained and approved by Loxo.
- c. All joinery used in conjunction with Loxo Cladding System must meet the requirements of NZS 4211:2008.
- d. Loxo Cladding System meets the C/AS1 CI 5.1 requirement that exterior walls shall have a FRR of no less than 30/30/30 and can be used on buildings within the scope of C/AS1 CI 1.1.1 (Risk Group SH).
- e. This certification relates only the clauses of the NZBC as contained herein. Consequently any clause not included on this certificate are outside the scope of this Certificate.
- f. This certification relates only to the product that is described above, and has to be read, considered and used as a whole document — it may be considered misleading and will be incomplete to be selective.
- g. For further information contact the certificate holder.

  
**John Thorpe**  
CertMark International Pty Ltd

18/11/2013

Date of Issue

CMA-CM40078 (Rev1)

Certificate Number

Revision March 2015

• 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 & 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 to 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

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