



CERTIFICATE OF CONFORMITY

This is to certify that Durali Superior Weatherboard Cladding System



Product Description

MASONS Durali Superior Weatherboard Cladding System consists of 4mm thick boards, manufactured from a Fire Resistant (FR) Thermoplastic Polyethylene core and a sheet of Aluminium fixed each side. The Aluminium thickness is 0.5mm (+/- 0.02mm), the board width being 200mm. Each board is 4.8m long and weighs 7.29kgs each and 7.6kgs/sqm. Each board covers 0.96sqm. The product is supplied in packs of 10 boards which would give a coverage of 9.60sqm of wall and weigh 72.9kgs.

Certificate Holder



MASONS
Designed Smart, Built Tough.

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Certification Body

CertMark International Pty Ltd
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Complies with the New Zealand Building Code:

1. B1.3.1, B1.3.2 Structure
2. B2.3.1 (b) Durability
3. C3.4 (a), C3.5 Fire (refer below)*
4. E2.3.2, E2.3.3, E2.3.5 External Moisture
5. F2.3.1 Non-hazardous

Product Purpose or Use

Aluminium composite weatherboard cladding system.

Subject to the following Conditions & Limitations:

- a. Only to be installed in accordance with [Durali Superior Weatherboard Cladding System Specification Document dated 23 November 2017](#).
- b. It is recommended that this CodeMark certificate is read in conjunction with [CMI Evaluation Report ER30203](#) available on the CMI register.
- c. The Certificate Holder must maintain compliance with the conditions set out in Section 15 of the Building (Product Certification) Regulations 2008.
- d. It is the responsibility of the Architect/Designer/Installer to ensure that MASONS Durali Superior Weatherboard Cladding System is installed in a manner that is compliant with E2/AS1, and meets all requirements of the New Zealand Building Code.
- e. Not to be installed in coastal sea spray zone as defined in paragraph 2.5.2 of [MBIE Simple House Acceptable Solution dated 31 March 2010](#). (Refer [CMI-Evaluation Report ER-30203 Section 10.1](#)).
- f. The following installation requirements must be adhered to:
 - Prior to commencing the installation of Masons Durali Superior Weatherboard Cladding System, ensure that all building wraps, flashing tapes and cavity batten systems are installed to their manufacturer's specifications and requirements. In addition, ensure that Acceptable Solutions in E2/AS1 have been met and that NZS 3604:2011 is complied with.
 - The building has an E2/AS1 risk score of 0 – 20.
 - The building is within the scope of NZS 3604:2001 Timber-framed buildings and E2/AS1.
 - Solutions as covered and detailed in the [Durali Specification Document dated 23 November 2017](#) are adhered to.
- g. This Certificate is issued based on the evidence of compliance provided by the Certificate Holder. Any deviation from the specifications contained in this Certificate or [CMI Evaluation Report ER30203](#) is outside of this document's scope and the installation of the certified product/system will not be covered by this CodeMark certification. This may result in the product being classified as a non-conforming building product/system.

**The fire testing the Aluminium Composite Panel used in this system was conducted in accordance with NFPA 285 as required for Aluminium Composite Panels in NZ. However, the installation of the product as described in [Durali Specification Document dated 23 November 2017](#) differs from the configuration used in the tested specimen. CMI recommend that a registered fire engineer be consulted in situations where the building requires fire compliance.*

John Thorpe
CertMark International Pty Ltd

07/12/2017

Date of Issue

CMA-CM40178-I01-R01

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 & 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
- It is advised to check that this Certificate of Conformity is currently valid and not withdrawn, suspended or superseded by a later issue by referring to the MBIE website, www.mbie.govt.nz
- This certificate may only be reproduced in its entirety.



MINISTRY OF BUSINESS,
INNOVATION & EMPLOYMENT
HIKINA WHAKATUTUKI