



MASONS
Designed Smart, Built Tough.

CERTIFICATE OF CONFORMITY

This is to certify that



CODEMARK THERMALCRETE™ Lightweight Panel System

Product description

Thermalcrete® Lightweight Panel System is an autoclaved aerated concrete (AAC) panel system.

Panel size:
50mm x 610mm x 2270mm
75mm x 610mm x 2270mm

Product purpose or use

Thermalcrete® Lightweight Panel System is used for exterior wall cladding, fencing, flooring and partition walls.

Certificate holder

Masons Plasterbrick Ltd
9A Parkhead Place
Albany, Auckland 0632 New Zealand
www.mpb.co.nz

CodeMark certification body

CertMark Australasia Ltd
(ACN 154 3036 804)
JAS-ANZ Accreditation No. Z4450210AK
Address: PO Box 231 Tuakau NZ 2121
Website: www.certmark.co.nz

Complies with the Building Code of New Zealand:

1. NZBC Structure, B1.3.1, B1.3.2 and B1.3.4
2. NZBC Durability, B2.3.1 (b).
3. NZBC Protection from Fire, C3.4 (a) internal surfacer linings, C3.5 spread of fire, C3.6 (buildings within one meter of a shared boundary).
4. NZBC External Moisture E2.3.2, E2.3.3, E2.3.5.
5. NZBC Hazardous Building Materials F2.3.1.

Subject to the following conditions and limitations:

- (1) Masons Thermalcrete® Lightweight Panel System must be installed in accordance with the Masons Thermalcrete® Lightweight Panel System Technical Manual & Installation Guide September 2013
- (2) All joinery used in conjunction with Masons Thermalcrete® Lightweight Panel System must meet the requirements of NZS 4211:2008.
- (3) Masons Thermalcrete® Lightweight Panel System is considered to meet the performance requirements for use as an external wall cladding. However, it is restricted to:
 - * Single storey buildings 1m or more from the boundary for all purpose groups.
 - * Buildings up to 7m high, 1m or more from the boundary, for all purpose groups other than SC.

John Thorpe
Director
CertMark Australasia Pty Ltd

23/10/2013 **Date of issue**
CMA-CM40073 **Certificate Number**



[WWW.JAS-ANZ.ORG/REGISTER](http://www.jas-anz.org/register)

This certificate is issued by an independent certification body accredited by the product certification accreditation body appointed by the Chief Executive of the Department of Building and Housing under the Building Act 2004. The Department of Building and Housing 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 Department of Building and Housing 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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INNOVATION & EMPLOYMENT**
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