

### CERTIFICATE OF CONFORMITY

This product Certificate is issued under Section 269 of the Building Act 2004 for:

# **Cemintel Territory Wall Cladding System**

panel clips,

eave trim,

spacers.

ventilated vermin proof starter strip,

Page 1 of 2



### **Product Description**

- 1. The Cemintel Territory wall cladding system comprises a range of pre-finished, cement-bonded, fibrous wood particle panels and proprietary installation componentry as follows:
  - · back flashings, finished with a continuous sealant,
  - pre-formed external corner,
  - corner trim,
  - backing strip,
- 2. The panels dimensions are 3,030 mm by 455 mm with a nominal thickness of 16 mm. Panels are pre-finished using a durable multi-layer paint process and a Nichiguard stain resistant coating.
- 3. Panels are tongue and groove profiled along longest edges and fit together to form a waterproof joint. Joints at the ends of the panels are aligned for each panel course and are finished with sealant.
- 4. The panels are secured with the panel clip, which is installed over a wall underlay or rigid air barrier. The system is installed over either timber frames, steel frames or masonry structure.

### Product purpose and use

The Cemintel Territory wall cladding system has been assessed for use as an external wall cladding system on buildings:

- Within the scope limitations of the New Zealand Building Code (NZBC) Acceptable Solution E2/AS1, Paragraph 1.1 with regards to building height and floor plan area, for buildings situated in Wind Zones up to and including Extra High, as defined in NZS3604:2011, constructed with:
  - Timber frame in accordance with NZS 3604:2011; or
  - Steel frame in accordance with NZS3404:2009 Part 1 and NASH Standard Residential and Low-Rise Steel Framing Part 1: Design Criteria:2005; or
  - Masonry structures in accordance with NZS4229:2013; or,
- In any Timber, Steel framed or masonry building that has been subject to Specific Engineering Design by a qualified engineer up to a ULS Design Wind Pressure of +6.0 / -6.0 kPa for horizontal installation and +2.6 / -3.3 kPa for vertical installation; and,
- With Aluminium window and door joinery that meets the requirements of NZS 4211:2008 and is installed with vertical jambs and horizontal heads and sills; and.
- In exposure Zones B, C and D as defined in NZS3604:2011. Microclimatic Conditions (refer NZS3604:2011 paragraph 4.2.4) are outside the scope of this certificate; and,
- Within 1 metre of the relevant boundary (subject to other fire related code compliance requirements).

The use of the Cemintel Territory wall cladding system with panel installation other than vertical or horizontal, on non-vertical surfaces (e.g. parapet capping) is outside the scope of this certificate.

The Cemintel Territory wall cladding system is not designed to have tiles or other materials applied to the face of panels.

#### **Certificate holder**

CSR Cemintel Pty Ltd,

Triniti 3, 39 Delhi Road, North Ryde, NSW 2113, Australia, Tel: +61 2 9235 8000, www.csr.com.au and; NZ Brick Distributors Limited Partnership,

1/99 Sawyers Arms Road, Papanui, Christchurch 8052, New Zealand, Tel: +64 3 354 0200, www.cemintel.co.nz

CodeMark Certification Body	Here Hoha	1/4/2019		1/4/2022	30041 Rev G
Global-Mark Pty Ltd, Suite .07, 32 Delhi Road, North Ryde NSW 2113, Australia www.Global-Mark.com.au	Herve Michoux Managing Director	Date of Issue	Last Update	Date of next re- certification	Certificate Number

The purpose of construction site audits is to confirm the practicability of installing the product; and to confirm the appropriateness and accuracy of installation instructions. In issuing this certificate, Global-Mark has relied on the independent expert and/or laboratory advise or reports. This certificate is issued by Global-Mark Pty Limited, an independent certification body accredited by the product certification accreditation body (JAS-ANZ) appointed by the Chief Executive of the Ministry of Business Innovation and Employment under the Building Act 2004. The Ministry of Business Innovation and Employment 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 Ministry of Business Innovation and Employment 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.

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 Ministry of Business Innovation and Employment website, http://www.mbie.govt.nz/

New Zealand Building Code (NZBC) references the Building Code in force at the time of issuing the product certificate.



# CERTIFICATE OF CONFORMITY

This product Certificate is issued under Section 269 of the Building Act 2004 for:

# **Cemintel Territory Wall Cladding System**

Page 2 of 2



### Compliance with the New Zealand Building Code (NZBC):

The Cemintel Territory wall cladding system if designed, used, installed and maintained in accordance with the scope of this Certificate and either the Cemintel New Zealand Design & Installation Guide – Territory Series External Horizontal Installation (FCNZ503 March 2019) or Cemintel New Zealand Design & Installation Guide – Territory Series External Vertical Installation (FCNZ523 March 2019) as applicable for the direction of installation (collectively referenced as "Cemintel New Zealand Design & Installation Guide – Territory Series") will meet the following provisions of the NZBC:

Clause B1 STRUCTURE: Performance B1.3.1, B1.3.2, and B1.3.4 (b), (c), (d) and (e) for the relevant physical conditions of B1.3.3 (a), (f), (h), (j) and (q). The Cemintel Territory wall cladding system meets these requirements.

Clause B2 DURABILITY: Performance B2.3.1 (b) no less than 15 years. The Cemintel Territory wall cladding system meets this requirement.

Clause C2- C6 PROTECTION FROM FIRE: C3.5 and C3.7 (b) and (c). The Cemintel Territory wall cladding system meets this requirement.

Clause E2 EXTERNAL MOISTURE: Performance E2.3.2 and E2.3.7. The Cernintel Territory wall cladding system meets this requirement.

Clause F2 HAZARDOUS BUILDING MATERIALS: Performance F2.3.1. The Cemintel Territory wall cladding system meets this requirement.

### Subject to the following conditions and limitations:

- The Cemintel Territory wall cladding system must be installed and maintained in accordance with Cemintel New Zealand Design & Installation Guide Territory Series.
- CSR Cemintel Pty Ltd will notify Global-Mark Pty Ltd in accordance with Regulation 15 of the Building (Product Certification) Regulations 2008.

#### **Design Conditions:**

- Product specification and incorporation of the Cemintel Territory wall cladding system into a building design shall be carried out by a Designer / Architect / Engineer who:
  - is a Licensed Building Practitioner (LBP) qualified to design the buildings covered under the scope of use of this
    product; and,
  - has ready access to the relevant technical specifications, NZBC, Standards, details and other information related to the cladding method, including the Cemintel New Zealand Design & Installation Guide – Territory Series.
- Where Cemintel Territory wall cladding system is used on an existing building the designer must be satisfied that the building work will meet the NZBC and the conditions of this certificate.

#### **Product Installation Conditions:**

- Installation shall be carried out by tradespersons with experience in weatherboard external wall cladding installation and who either are or are being supervised by a Licensed Building Practitioner (LBP) holding a Carpentry class license.
- Installation shall be undertaken in accordance with all relevant technical information including the Cemintel New Zealand Design & Installation Guide Territory Series.

#### **End of document**

The purpose of construction site audits is to confirm the practicability of installing the product; and to confirm the appropriateness and accuracy of installation instructions. In issuing this certificate, Global-Mark has relied on the independent expert and/or laboratory advise or reports. This certificate is issued by Global-Mark Pty Limited, an independent certification body accredited by the product certification accreditation body (JAS-ANZ) appointed by the Chief Executive of the Ministry of Business Innovation and Employment under the Building Act 2004. The Ministry of Business Innovation and Employment 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 Ministry of Business Innovation and Employment 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.

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 Ministry of Business Innovation and Employment website, http://www.mbie.govt.nz/

New Zealand Building Code (NZBC) references the Building Code in force at the time of issuing the product certificate.