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CSR Hebel PowerPanelXL

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Abbreviation

CMA-CM40065 (Rev3)

Valid from

21/08/2013

Information provider

Ministry of Business, Innovation and Employment

Author

CertMark International Pty Ltd T/A CertMark New Zealand

Information type

Product Certificate (CodeMark)

Format

PDF

Description

CSR Hebel PowerPanelXL is a non-loadbearing external wall cladding system that can be installed on timber or steel load bearing wall frames.

It is 75mm thick lightweight steel-reinforced Autoclaved Aerated Concrete (AAC) panels mounted vertically on cavity battens, screw fixed to the external load bearing wall. The exterior panel face is then sealed using a plastered rendered coating.

Scope

- To be designed and installed in accordance with the Hebel PowerPanel^{XL} External Wall System - New Zealand Design and Installation Guide (HELIT002 May 2016).

- All joinery used in conjunction with the system must meet the requirements of NZS 4211:2008 - Specifications for performance windows.
- For use in Importance Level 1 and Importance Level 2 buildings, as defined in NZS 3601:2011 - Timber-framed buildings Table 1.1. up to and including three storeys high and situated in wind zones up to and including Extra High as determined in NZS 3604:2011
- Where the building is situated in an Extra High wind zone or where the cladding system is used on an external wall frame without an internal lining, a rigid wall underlay shall be used.
- For use as an external wall cladding on buildings where the wall face concerned has a building envelope risk matrix score of less than 20 as determined using Acceptable Solution E2/AS1 Section 3
- Compliance with NZBC C6- Structural Stability is also subject to the conditions of the Structural Design Statement 9205 issued by KCL Engineering Services dated 20th April 2010.

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