

Building

Regulations Advisory Committee

Certificate of Accreditation

Amendment 1

Name of product:	Dintel Structural Walling System
Product description:	The Dintel Structural Walling System is a permanent formwork constructed from an engineered Polyvinyl Chloride (PVC) polymer and consists of a 2.6mm external/internal polymer 'face' and a 2.6mm polymer internal webbing.
Description of the purpose and use of the building product:	The Dintel Structural Walling System is used as a loadbearing reinforced concrete wall system that utilises the pre-fabricated and modular permanent formwork described above.
Regulation/s in relation to which the building product is accredited:	<p>The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the Building Act 1993 has examined the application and accredited the product as complying with;</p> <p>Performance Requirement CP2 of the National Construction Code series, Volume One, Building Code of Australia (BCA) as published from time to time for use where a non-combustible external wall is required in Class 2 to 9 buildings of Type A or Type B construction.</p>
Conditions to which the accreditation is subject:	<ol style="list-style-type: none">1. This accreditation does not apply to any other provisions of the National Construction Code series and only accredits the limited and conditional uses of the product to the performance requirement CP2.2. The Dintel PVC concrete wall system must be designed by an engineer registered in the category and class of civil engineer in accordance with Volume One of the National Construction Code as published from time to time.3. In the event that any other Performance Solution involving a fire performance requirement within the meaning of the Building Regulations 2018 is applied to a specific building project, the project fire safety engineer must consider whether the presence of the Dintel Construction System PVC formwork used externally will affect the assessment of the building design. In consideration of a combustibile external wall, the project fire safety engineer must rely on the report titled "Project: Dintel Structural Walling System - Evidence of Suitability Report-Rev F #7147101" dated February 2020, prepared by Omnii Consulting Fire Engineers.

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The name, address and Australian business number of the holder of the accreditation: Dincel Structural Walling
101 Quarry Road
ERSKINE PARK NSW 2759
ABN: 78 083 839 614

Certificate number: V20/01-A1

Date of issue: 07/10/2022

Refer to the Historical Details page of this Certificate.
This Certificate is only valid when reproduced in its entirety.

Date of expiry of accreditation: 10/06/2026

Signature:



Commissioner Yvonne von Hartel
Chair, Building Regulations Advisory Committee

Practitioner guidance on how to use a Certificate of accreditation

Practitioners are reminded to consider any limitations noted in this Certificate and whether the performance of the product has been tested for all aspects of the performance that it is expected to achieve in the application it is being applied to.

Historical Details

Certificate number:	Description:	From:	To:
V20/01	Accreditation granted	10 June 2020	-
V20/01-A1	Accreditation renewed for a 3-year period	07 October 2022	10 June 2026

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- Reaccreditation granted for a period of 3 years from the date the existing accreditation was set to expire
 - Certificate number adjusted to include this amendment
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