

Class 1

Building Product Information Sheet

Product name (include the brand name):

Unihatch Wet Area Access Hatches

Product description and its intended use (measurements, materials, usage):

Unihatch wet area set bead access panels – sizes: 300x300, 450x450, 530x530, 600x600

Product Code:

UH300-WASB

UH450-WASB

UH530-WASB

UH600-WASB

Unihatch wet area flanged access panels – sizes: 300x300, 450x450, 530x530, 600x600

Product Code :

UH300-WAFL

UH450-WAFL

UH530-WAFL

UH600-WAFL

Unihatch Wet Area Access Hatches are typically installed in bathroom, laundry or exterior soffits areas to provide access to electrical, plumbing or air conditioning equipment. They consist of a powder coated square steel frame surrounding a Signex panel, with concealed hinges connecting the frame to the Signex panel.

Product identifier (if applicable):

Unihatch Label On Inside Of Door

(This could be a Global Trade Item Number (GTIN) or quick response code (QR code), or any other distinguishable part/model number or identifier.)

Place of manufacture: Aotearoa New Zealand Overseas

Legal and trading name of the manufacturer(s):

Unihatch NZ Ltd.

Address for service:

STREET NAME 24 Hawdon Street

SUBURB Sydenham

CITY, COUNTRY Christchurch New Zealand

POSTCODE 8023

Website:

www.unihatch.co.nz

Email address:

sean@unihatch.co.nz

Phone no. (if applicable):

+64 21 866672

NZBN (if applicable):

9429030942585

Legal and trading name of the importer (if applicable):

Address for service:

STREET NAME	SUBURB
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CITY, COUNTRY	POSTCODE
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Website:

Email address:

Phone no. (if applicable):

NZBN (if applicable):

Relevant Building Code clauses:

B1 Structure: Performance clauses B1.3.1, B1.3.2, B1.3.3 a) self-weight, b) imposed gravity loads arising from use.
 B2 Durability: Performance clause B2.3.1 c).
 E3 Internal moisture: Performance clauses E3.3.4, E3.3.5, E3.3.6.
 F2 Hazardous building materials: Performance clause F2.3.1.
 H1 Energy efficiency provisions: Performance clauses H1.3.1 a) provide adequate thermal resistance, b) limit uncontrollable airflow.

Statement on how the building product is expected to contribute to compliance:

B1: Hatch structure uses common building materials and has been demonstrated to be able to span between supports under its own self weight, for the range of sizes given.
 B2: Based on material properties and history of use. Unihatch Wet Area Access Hatches are accessible and so are required to have a durability of at least 5 years. Exposed steel components are powder coated with a XXX paint, while other steel components are electro-galvanised.
 Unihatch wet area panels are accessible and so are required to have a durability of at least 5 years. This is achieved through the use of a powder coated steel frame and the use of Signex® board for the hatch. Signex® board has a hard wearing water resistant skin, and does not delaminate or rot. More information can be found on the Mulford plastics website www.mulfordplastics.co.nz/products/pvc-foam-nz.
 E3.3.4, E3.3.5: Hatch surfaces, consisting of pressed Signex® board and powder coated steel framing are impervious and easily cleaned.
 F2: Unihatch hatches are safe when handled. There are no requirements for this product in order to comply with Acceptable Solution F2/AS1, First Edition Amendment 3, 2017.
 H1: Unihatch hatches can be used in combination with other parts of the building system, including insulating materials, to achieve required wall and ceiling insulation R-values as specified in H1/AS1.

- options for compliance set out in section 19 of the Act (regulations, acceptable solution, verification method)
- standard or technical document that describes the performance of the building product or the relevant specifications to which the building product was manufactured
- physical properties of the building product
- how the building product is intended to be used.

Limitations on the use of the building product:

Must be used in interior building environments. May be used adjacent to sanitary fixtures. May be used in some sheltered external building environments – consult Unihatch prior to specification.

Design requirements that would support the appropriate use of the building product:

Unihatch hatches are intended to fit between structural ceiling and wall studs, and require additional blocking/nogging to support all four sides.

Installation requirements *(also provide link to the product installation guide):*

Refer to relevant Unihatch Installation Guideline details on website.

Building work must be completed by a competent and experienced tradesperson.

Maintenance requirements *(also provide link to the product maintenance guide)*:

No specific maintenance requirements when installed in a dry internal environment.

Is the building product/building product line subject to warning or ban under section 26 of the Building Act 2004?:

Yes No

If yes, description of the warning or ban under section 26:

Version:

1

Date:

3 | 0 | 1 | 1 | 2 | 3