

Class 1

Building Product Information Sheet

Product name (include the brand name):

Unihatch Standard Hatches

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

Unihatch set bead access panels – sizes: 300x300, 450x450, 530x530, 560x560, and 600x600

Product Code :

UH300SBEAD

UH450SBEAD

UH530SBEAD

UH560SBEAD

UH600SBEAD

Unihatch flanged access panels – sizes: 300x300, 450x450, 530x530, 560x560, and 600x600

Product Code :

UH300FLAN

UH450FLAN

UH530FLAN

UH560FLAN

UH600FLAN

Unihatch set bead and flanged access panels are typically installed in ceilings and walls to provide access to electrical, plumbing or air conditioning equipment. They consist of a square steel frame surrounding an MDF panel, with concealed hinges connecting the frame to the MDF 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).
 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 hatches are accessible and so are required to have a durability of at least 5 years when installed in a dry, internal environment. This is achieved through applying a pre-primed surface on the MDF, which is to be painted using a quality paint. Exposed steel components powder coated with a XXX paint, while other steel components are electro-galvanised.
 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. Must remain dry in service.

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. Refer to installation guides.

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. The MDF must be sealed and painted using a quality paint applied in accordance with the manufacturer's recommendations. Not to be installed in external, wet or damp environments.

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:

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