

Class 2

Building Product Information Sheet

About this form

This template has been developed to help manufacturers and importers into Aotearoa New Zealand provide the information required by the **Building (Building Product Information Requirements) Regulations 2022**.

How to use

- › Download and save this form in your computer.
- › Fill out the form with the relevant information about your product.
- › You may use this filled out form and publish it on your product web page.

Types of building products

There are two classes of designated building products with different information requirements for each. The below summarises the information that must be provided for each class of product and when the information must be made available.

Class 1: Batch or mass-produced products

Batch or mass-produced products that are typically available for retail or wholesale purchase. For example, cladding products, mechanical fixings, insulation products, internal lining, roofing products, structural wood-based products, structural steel and reinforcing products, sanitary plumbing, and drainage products, including tapware (note: this is not an exhaustive list).

Class 2: Custom-made lines of products

Custom-made lines of products that are made to order to client specifications. For example, external window joinery and doors that have been customised to the specifications of individual clients (for example, specifications on dimensions and glass type).

MBIE provides resources to support manufacturers, importers, wholesalers, distributors, and retailers to understand what their obligations are, and how to meet them.

For more information, visit [Building product information requirements | Building Performance](#)

Background

The Building Amendment Act 2021 introduced new minimum information requirements for building products to support better informed decision-making by building consent authorities, building owners, builders, and designers. The new regulations designate several building products for which building product information must be provided and establish the minimum requirements for that information.

The new regulations will ensure better and more consistent information is available for these products, helping inform building consent authority decisions on building consent applications. This should result in fewer requests for information, and therefore faster processing times. In addition, the requirements will ensure people, including homeowners, are given the information they need to make good decisions about products, and use and maintain them as intended.

Please note that The Ministry of Business, Innovation and Employment (MBIE) is not responsible for the input details provided in the template.

Class 2

Building Product Information Sheet

Product name (include the brand name):

Pacific Doors VP90-S

Product line (the product line from which the product is customised):

Fire rated surface mounted sliders

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

The VP90-S sliding fire door set is used where a large opening in a fire separation (up to 10m²) is required to be closed off in the event of a fire and/or in daily use.

The slider may be concealed behind an appropriate cavity wall. Automatic opening and closing is not currently available for Sliding Fire Doors.

The VP90-S is a sliding fire door set. The door leaf can be faced in plywood or steel sheet, and is capped with steel channel to 4 edges and hung from a sliding track system.

A counterweight system, released by a fusible link or electromagnetic hold open device that is linked to a fire detection system, closes the door leaf in the event of a fire.

For higher fire ratings and larger sized doors refer to the VP240-S slider.

VP90-S is not available as a smoke control door set.

This door type is suitable for interior installation only.

The thickness of the VP90-S door leaf is 65mm with an approximate leaf weight of at least 31kg/m²

Product identifier (if applicable):

(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):

Pacific Door Systems Ltd

Address for service:

STREET NAME 17 Meachen St. SUBURB Seaview

CITY, COUNTRY Lower Hutt, New Zealand POSTCODE 5045

Website:

www.pacificdoors.co.nz

Email address:

sales.pacificdoors@assaabloy.com

Phone No. (if applicable):

NZBN (if applicable):

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:

B2 Durability: Performance clause B2.3.1(b)
 C Protection from fire: Performance clauses C AS/2 3.15, 4.16, C5.1 and C6.1
 D1 Access Routes: Performance clause D1.3.1 (b)

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

B2.3.1(b): The VP90-S can be finished to provide a durability of at least 15 years in all interior applications, excepting applications where the product is subjected to direct exposure to moisture. Durability is dependent on product being installed and maintained in accordance with Pacific Door Systems Ltd requirements.

C AS/2 3.15, 4.16, C5.1 and C6.1: The VP90-S is tested in accordance with AS1530.4:2014 and complies with NZS4520:2010. Compliance is dependent on product being installed and maintained in accordance with Pacific Door Systems Ltd requirements and fitted with compliant hardware as advised by Pacific Door Systems Ltd.

Compliant hardware list:

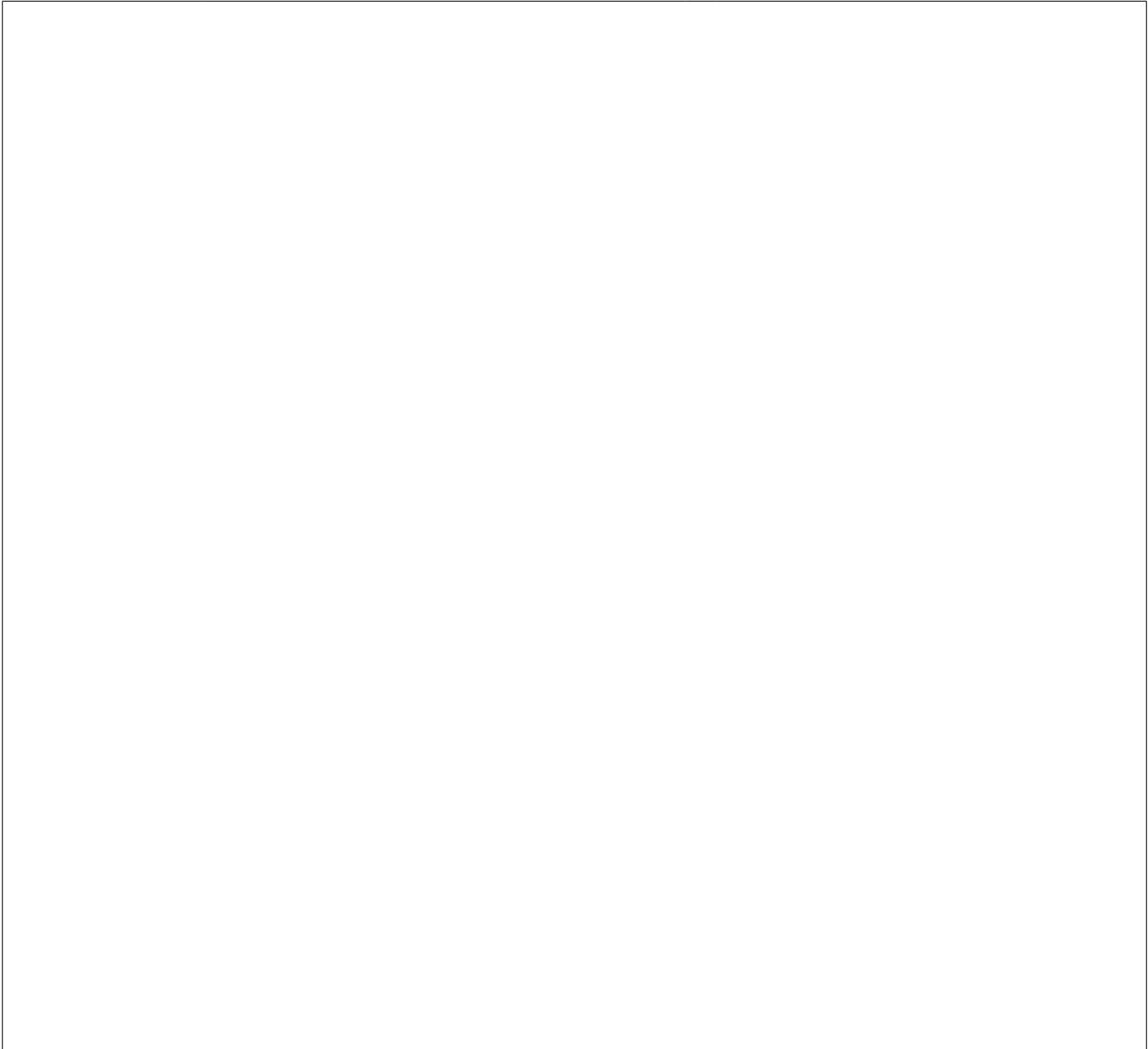
<https://www.pacificdoors.co.nz/fire/fire-doors/frr-90-minute/VP90-S/hardware>

D1.3.1(b): VP90-S doors can be used within an access route where relevant considerations are specified in the project requirements.

Relevant standards:

AS 1530.4:2014 "Methods for fire tests on building materials, components and structures. Part 4: Fire-resistance tests for elements of construction"

NZS 4520:2010 "Fire-resistant doorsets"



- *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:

C4.3 and C4.5: VP90-S doors should not be used within an escape route.

E2: The VP90-S is not suitable for exterior installation.

Limitations on fire ratings, size and other product options are as per product datasheet.

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

The VP90-S is designed for use in interior residential and commercial buildings where a 90-minute sliding fire door is required.

Full specifications are listed in the product datasheet: <https://www.pacificdoors.co.nz/fire/fire-doors/frr-90-minute/VP90-S>

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

As per product requirements: <https://www.pacificdoors.co.nz/fire/fire-doors/frr-90-minute/VP90-S/installation>

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

As per Pacific Door Systems Ltd Operations and Maintenance manual:

<https://www.pacificdoors.co.nz/sites/default/files/images/Operations%20and%20Maintenance%20Manual.pdf>

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

Yes No

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

Version:

01

Date:

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