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 AD500

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

AD-series acoustic doors

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

The AD500 is a tested acoustic door set designed to reduce sound transmission within buildings.

The AD500 is a hinged flush panel door that is suitable for interior and sheltered exterior use. It is available as a single or pair door set.

The AD500 is a high-end acoustic doorset. In order to provide the very high acoustic rating it is much thicker and heavier than a regular door and has tight fitting acoustic seals. This means that it can be hard to open and close, especially if installed in a small air-tight room.

The AD500 is not suitable as a partition in high traffic areas or on access routes. People with disabilities may find it hard to operate.

The thickness of the AD500 door leaf is 68mm with an approximate leaf weight of 75kg/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.)

SUBURB

postcode 5045

Seaview

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Place of manufacture:	1	Aotearoa New Zealand	Overseas
	V	Autealua New Zealallu	Overseas

Legal and trading name of the manufacturer(s):

Pacific Door Systems Ltd

Address for service:

STREET NAME 17 Meachen St.

CITY, COUNTRY Lower Hutt, New Zealand

www.pacificdoors.co.nz

Email address: sales.pacificdoors@assaabloy.com

Phone No. (if applicable):

Website:

NZBN (if applicable):

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

Address for service:	
STREET NAME	SUBURB
CITY, COUNTRY	POSTCODE
Website:	
Email address:	
Phone No. (if applicable):	
NZBN (if applicable):	

Relevant Building Code clauses:

B2 Durability: Performance clause B2.3.1(b)

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

B2.3.1(b): The AD500 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.

Relevant standards:

ISO 140-3:1995 "Laboratory measurements of airborne sound insulation of building elements"

• 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:

E2: The AD500 is not suitable for exterior installation.

C4: The AD500 is not available with a fire rating.

D1: The AD500 is not suitable as a partition in high traffic areas or on access routes. People with disabilities may find it hard to operate.

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

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

The AD500 is designed for use in interior residential and commercial buildings where a STC 50 acoustic door is required.

Full specifications are listed in the product datasheet: https://www.pacificdoors.co.nz/acoustic/acoustic-doors/ad500

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

As per product requirements: https://www.pacificdoors.co.nz/acoustic/acoustic-doors/ad500/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

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

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Date:	0 9 1 1 2 3				