

Dulux[®]

PROTECTIVE COATINGS

New Zealand Building Product Information Documents



**MINISTRY OF BUSINESS,
INNOVATION & EMPLOYMENT**
HĪKINA WHAKATUTUKI

Class 1

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 1

Building Product Information Sheet

Product name (include the brand name):

Dulux Firetex Platinum 120 (formerly Dulux FirePro® 9310)

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

Dulux® FIRETEX® Platinum-120 is a solventless, ultra-high build, epoxy intumescent coating for the fire protection of interior and exterior structural steel. Dulux® FIRETEX® Platinum-120 is rated to provide up to 120 minutes of cellulosic fire protection. Dulux® FIRETEX® Platinum-120 can be used as a part of an approved system in atmospheric corrosivity environments up to C5 as per AS/NZS 2312.1:2014. Dulux® FIRETEX® Platinum-120 is suitable for use directly to abrasive blast cleaned steel and when done so is suitable to be used in atmospheric corrosivity environments up to C3 as per AS/NZS 2312.1:2014.

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):

Sherwin Williams

Address for service:

| | | | |
|---------------|-----------------------------|----------|----------|
| STREET NAME | Avenue One, Station Lane, | SUBURB | Witney |
| CITY, COUNTRY | Oxfordshire, United Kingdom | POSTCODE | OX28 4XR |

Website:

www.sherwin-williams.com

Email address:

Phone no. (if applicable):

NZBN (if applicable):

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

DULUXGROUP (NEW ZEALAND) PTY LTD

Address for service:

STREET NAME 150 Hutt Park Rd

SUBURB Gracefield, Lower Hutt

CITY, COUNTRY Wellington, New Zealand

POSTCODE 5010

Website:

www.dulux.co.nz

Email address:

Phone no. (if applicable):

NZBN (if applicable):

9429031797351

Relevant Building Code clauses:

NZS3404-1:1997 Steel Structures Standard section 11 Fire

NZS 3404 Part 1 is used by structural engineers to design steel structures. It sets out minimum requirements for the design, fabrication, erection and modification of steelwork in structures in accordance with the limit state design method or in accordance with the alternative design method. When read along with Verification Method B1/VM1, it provides a means of complying with the performance requirements of New Zealand Building Code clause B1 Structure. Part 2 is a commentary which provides background to the content of Part 1, and explains how certain requirements originated, how they change previous practice, and how certain clauses apply

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

Certifire Certificate of approval No.CF6063 in accordance with BS476:Part 21:1987 (This is required to meet NZS3404-1:1997).. In addition: AS4100:1998 certificate is accepted by NZS2304-1:1997 refer to Warrington Certificate FAS210347.

- 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:

1. Application - in shop application (not for site application)
2. Product Datasheets ([click here](#))
3. Product Safety Sheets ([click here](#))
4. Firetex Application guides ([click here](#))

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

1. Unique project specific specification - provides details of the approved system including primers and top coats
2. Application guide ([click here](#))
3. Product Datasheet ([click here](#))
4. Firetex Technical Bulletins:
 - FTB001 Intumescent coatings expansion space
 - FTB002 Attachments to Firetex
 - FTB003 Damage to Firetex
 - FTB004 Items in close proximity
 - FTB005 Mineral Wool
 - FTB006 Access Floors and Ceilings
 - FTB007 Compartmentation
 - FTB008 Stud Weld Blisters
 - FTB009 Concrete spillage
 - FTB010 Disimilar fire protection
 - FTB011 Connections
 - FTB012 Microclimates
 - FTB013 Plant rooms
 - FTB014 Grating

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

1. Firetex Application Guide ([click here](#))
2. Firetex Product Data Sheet ([click here](#))

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

Dulux Intumescent Coatings Maintenance Guide ([click here](#))

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:

Date:

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