## **CONFAST SCREWS**

# **BPIR DECLARATION**

Version 1.0 May 2024



## **DESIGNATED BUILDING PRODUCT:** Class 1

#### **DECLARATION**

Confast Forcetrade Ltd (Confast) has provided this declaration to satisfy the provisions of the Building (Building Product Information Requirements) Regulations 2022.

# **COMPANY DETAILS**

Name	Confast Forcetrade Ltd
Role	Supplier
NZBN	9429051453190
Address	216 Annex Rd, Middleton, Christchurch
Website	www.confast.co.nz
Email	jeremy@confast.co.nz
Phone	+64 273 996 890

# **DESCRIPTION OF BUILDING PRODUCT**

Confast supply loose and collated screws.

Loose screws are branded as Ultradrive Reveal screws.

They have;

- a trim head,
- a serrated edge,
- a Type 17 tip,
- a Ruspert coating, and;
- are supplied for use as a general construction screw.

Ruspert is a high-grade coating system which improves the performance of electroplated zinc galvanisation.

A Type 17 tip is a sharp pointed design with a cut-out flute that allows for the screw to be self-drilling. Ultradrive Reveal screws are 8g and supplied in two lengths, 75 mm and 90 mm.

## Collated screws are offered with;

- different heads (square, torx, bugle and trim),
- different coatings and materials (stainless steel (305 & 316), galvanised #3, yellow zinc),
- 7g and 10g with lengths ranging from 42 mm to 75 mm, and;
- other characteristics including T17, wing-tip, wood screws.

See here for more information.



## CONTRIBUTION TO BUILDING WORK CODE OBLIGATIONS

Confast relies on information and claims made by their suppliers to make the following claims.

Performance Criteria	Evidence
<b>B1 (Structure)</b> B1.3.1, B1.3.2	Confast screws are manufactured from steel wire and stainless steel (305, 316).
B1.3.3 (a, q)	Stainless steel screws are not coated.
<b>B2 (Durability)</b> B2.3.1 (a, b)	<ul> <li>When manufactured from steel wire, the screws are finished as,</li> <li>Yellow zinc – uncoated steel</li> <li>Galvanised – class 3</li> <li>Ruspert</li> </ul>
<b>F2 (Hazardous Building Materials)</b> F2.3.1	<ul> <li>Galvanised - plated.</li> <li>Section 4, NZS3604:2011, table 4.3 defines coating requirements for screws for given environments.</li> </ul>
	<ul> <li>As a minimum, galvanised steel, which includes Ruspert coating, may be used in all exterior environments and in interior applications.</li> <li>In zone D, the head of the screw (unless stainless steel) must be protected with putty and paint (primer and two coats).</li> </ul>

#### FOR FURTHER INFORMATION

Screws supplied by Confast must be used in accordance with all information supplied by the applicable standard and/or acceptable solution.

For supporting information, refer to www.confast.co.nz.

#### **RESPONSIBLE PERSON**

In accordance with Regulation 8, as the responsible person, I confirm that the information supplied in this declaration is based on information supplied to the company as well as the company's processes and is, therefore, to the best of my knowledge, correct.

I can also confirm screws supplied by Confast Forcetrade Ltd, as referred to in this statement, are not subject to a warning or ban under s26 of the Building Act.

#### Signed for and on behalf of Confast Forcetrade Ltd:

Jeremy Innes

Jeremy Innes

BUSINESS DEVELOPMENT MANAGER

May 2024

