

# DEWALT BLUE TIP SCREW-BOLT™ BPIR DECLARATION

Version 1.0 May 2024



**DESIGNATED BUILDING PRODUCT:** Class 1

## DECLARATION

Stanley Black & Decker NZ Ltd (Stanley Black & Decker) has provided this declaration to satisfy the provisions of the [Building \(Building Product Information Requirements\) Regulations 2022](#).

## COMPANY DETAILS

<b>Name</b>	Stanley Black & Decker (NZ) Ltd
<b>Role</b>	Supplier
<b>NZBN</b>	9429000069380
<b>Address</b>	39 Business Pde, East Tamaki, Auckland
<b>Website</b>	<a href="http://www.anchors.dewalt.com.au">www.anchors.dewalt.com.au</a>
<b>Email</b>	Via website <a href="http://www.stanleytools.co.nz/support/contact-us">www.stanleytools.co.nz/support/contact-us</a>
<b>Phone</b>	0800 421 004

## DESCRIPTION OF BUILDING PRODUCT

The DEWALT heavy duty Blue- Tip 2 screw-bolt™ range and Blue- Tip 2 Hangermate anchors are one-piece, solid steel threaded anchors intended for use in conjunction with concrete substrates.

### Blue-Tip 2 Hangermate

The fastening is intended for use with installing suspended systems, e.g. sprinkler systems, ceilings, HVAC ductwork to concrete. They have an average zinc coating of 600 g/m<sup>2</sup>.

The screw bolts are finished in zinc clear, where a layer of chromate is applied after the zinc has been electroplated, galvanised.

They are offered in sizes(M): 6, 8, 10, 12 and lengths (mm): 35, 40, 50, 55.

More information on the [Blue-Tip 2 Hangermate](#). []

### Blue-Tip 2 Screw Bolt Range

Blue-Tip 2 screw bolts are able to resist structural and non-structural loading in cracked and uncracked concrete and are intended for attaching timber, joinery, framing installations and for supporting stays and cables.

They are supplied with different heads; bolts, countersunk, eye bolt, pan head, dome head and bolt tie down depending on use. Whether zinc clear coated or galvanised they have an average zinc coating of 600 g/m<sup>2</sup>.

#### *Blue-Tip 2 Screw Bolt*

Finish: zinc clear & galvanised

Size (M): 6, 8, 10, 12, 16

Lengths (mm): 35 – 150

More information and ETA assurance is [available](#).

#### *Blue-Tip 2 Screw Bolt Eye Head*

Finish: zinc clear

Size (M): 8, 10, 12

Lengths (mm): 55 – 75

More information is [available](#).

#### *Blue-Tip 2 Screw Bolt Countersunk Head*

Finish: galvanised

Size (M): 6, 8, 10, 12

Lengths (mm): 80 – 100

More information is [available](#).

#### *Blue-Tip 2 Screw Bolt Pan Head*

Finish: zinc clear

Size (M): 6

Lengths (mm): 40 – 100

More information is [available](#).

### STANLEY BLACK & DECKER (NZ) LTD

39 BUSINESS PDE, EAST TAMAKI, AUCKLAND

0800 421 004 | [www.anchors.DEWALT.com.au](http://www.anchors.DEWALT.com.au)

Uncontrolled in printed format

**STANLEY**

### **Blue-Tip 2 Screw Bolt Dome Head**

Finish: galvanised  
Size (M): 6  
Lengths (mm): 50 – 80  
More information is [available](#).

### **Blue-Tip 2 Screw Bolt Tie Down Internal Threaded Head**

Finish: galvanised  
Size (M): 12  
Lengths (mm): 100, 150  
More information is [available](#).

NZS 3604:2011 table 4.2 specifies the level of protection required for structural fixings. An average of 600g/m<sup>2</sup> is required. Blue Tip-2 screw bolts may be used in all zones.

Stanley Black & Decker is a member of [AEFEC](#) (Australian Engineered Fasteners & Anchors Council) This is an industry group working together to develop specifications and to certify installers, It also supplies technical guidance based on European and American standards, developments and assessments.

Stanley Black & Decker is a large American company that specialises in the manufacture of tools, hardware security products and fastenings under their wholly owned subsidiaries including DEWALT for fastenings. The company has an active sustainability plan which they report on annually. The company is listed in the [Sustainability Yearbook 2023](#) published by Standard & Poors (S&P).

## **CONTRIBUTION TO BUILDING WORK CODE OBLIGATIONS**

Stanley Black & Decker (NZ) Ltd relies on their parent company manufacturing processes to make the following claims.

- B1 (structure). B1.3.1, B1.3.2, B1.3.3 (a, q).
- B2 (durability). B2.3.1 (b), B2.3.2.
- F2 (hazardous building materials). F2.3.1.
- E2 (external moisture). E2.3.2..

## **FOR FURTHER INFORMATION**

Blue-Tip 2 Screw Bolts and Blue-Tip 2 Hangermate supplied by Stanley Black & Decker must be used in accordance with all information supplied by the company, the applicable standard, and/or the applicable acceptable solution for site specific applications.

For supporting information refer to [Stanley Black & Decker - DeWalt](#).

## **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 Blue-Tip 2 fasteners supplied by Stanley Black & Decker (branded as DEWALT) 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 Stanley Black & Decker (NZ) Ltd:**

*Justin Goode*

Justin Goode  
GROUP MARKETING MANAGER

May 2024