

# **Product Disclosure Information Sheet Series 500 TEKS screw**

#### **Product description**

Series 500 TEKS screw M6

## Relevant building code clauses

 $\label{eq:B1.3.1} {\rm B1.3.1, B1.3.2, B1.3.3} \ (\rm b, \, d, \, e, \, f, \, g, \, h, \, i, \, j, \, p, \, q), \, \rm B1.3.4} \\ {\rm B2 \, Durability} - {\rm B2.3.1} \ (\rm a)$ 

## **Primary Use**

Fastening to metal

## Scope of use

Buildex fasteners are intended for use in residential and commercial timber construction to secure various building components to thick metal.

For framing, use in "Framing in 'closed areas' including roof spaces" according to Table 4.3 NZS 3604

#### Conditions of use

Joints need to be designed so that they comply with the load requirements of B1 without exceeding the fastener capacity.

Fasteners need to be installed by a competent professional in accordance with the manufacturer's recommendations.

#### **Installation Instructions:**

- 1. Fit screw to a power screwdriver then set to High and place at fastening position.
- 2. Push sharply to create a starting point.
- 3. Maintain firm end pressure until the screw has drilled and fastened.

NOTE: Use medium revs for drilling then slow down when the thread engages in order to set the screw properly. If flute becomes clogged, temporarily withdraw the screw from the hole. Clean the flute, then continue drilling.

# **Manufacturing Details**

Screws manufactured in Australia to strict ITW Buildex design and specifications

## Warnings and bans

At the time of print, this product is not subject to any known warnings and bans found in Building Act 2004.



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Product List					
Series 500 TEKS screw					
Climaseal 3					
Material	Thickness	TPI (Threads Per Inch)	Length	Quantity	Product Code
Carbon Steel	12g	24	38mm	50	X998698
				250	X998711



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