

Product Disclosure Information Sheet T17 Hex head screw

Product description

T17 Hex head screw M6

Relevant building code clauses

B1 Structure — B1.3.1, B1.3.2, B1.3.3 (b, d, e, f, g, h, i, j, p, q), B1.3.4

B2 Durability — B2.3.1 (a)

Primary Use

Fastening to timber

Scope of use

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

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. Choose a screw long enough to allow adequate embedment into the wood being fastened to.
2. Fit screw to a power screwdriver and set to High. Place screw at fastening position.
3. Push sharply on screwdriver to create a starting point.
4. Squeeze screwdriver trigger and maintain firm end pressure until the screw has drilled and fastened.

Manufacturing Details

Screws manufactured in Taiwan 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.



Product List					
T17 Hex head screw					
Zinc Alloy					
Material	Thickness	TPI (Threads Per Inch)	Length	Quantity	Product Code
Carbon Steel	12g	11	40mm	1000	X342268
	14g	10	75mm	25	X600917
			75mm		X056639
			90mm		X601013
			100mm		X603864

Climaseal 3					
Material	Thickness	TPI (Threads Per Inch)	Length	Quantity	Product Code
Carbon Steel	10g	12	25mm	50	X043202
					X092507
				1000	X000779
	12g HiGrip	11	65mm	50	X702611
				100	X034729
				200	X933323
				500	X697003
				50	X701232
	12g	11	25mm	100	X034576
				500	X000809
					X000793
			45mm	50	X704196
				100	X034668
			50mm	25	X056622
				50	X701744
				100	X034699
				250	X933316
				1000	X200858
	14g	10	25mm	50	X092491
				25	X600740
			50mm	100	X107645
				25	X600825
			65mm	100	X107652
500				X697096	

