

Product Disclosure Information Sheet Timber Construction screw

Product description

Timber Construction 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

Timber fastening

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. Fit screw to a power screwdriver then set to Low and place screw at fastening position.
2. Push sharply on screwdriver to create a starting point.
3. Drive screw home until head is firm against the material.

Zinc Alloy 3 is designed to conform to AS3566 Class 3

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 | | | | | |
|---------------------------|-----------|------------------------|--------|----------|--------------|
| Timber Construction screw | | | | | |
| Zinc Alloy | | | | | |
| Material | Thickness | TPI (Threads Per Inch) | Length | Quantity | Product Code |
| Carbon Steel | 18g | 8 | 40mm | 20 | X998278 |
| | | | | 100 | X998285 |
| | | | 50mm | 20 | X998292 |
| | | | | 100 | X998308 |

| Climaseal 3 | | | | | |
|--------------|-----------|------------------------|--------|----------|--------------|
| Material | Thickness | TPI (Threads Per Inch) | Length | Quantity | Product Code |
| Carbon Steel | 18g | 8 | 40mm | 20 | X517479 |
| | | | 50mm | | X517509 |
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