

TIMBER SCREWS

COUNTERSUNK HEAD GALVANISED

BPIR Declaration

Version: 1

Designated building product: Class 1

Declaration

ITW New Zealand Ltd. has provided this declaration to satisfy the provisions of Schedule 1(d) of the Building (Building Product Information Requirements) Regulations 2022.

Product/system

Name	Timber Screws
Line	Countersunk Head Galvanised
Identifier	CBQ7630,CBQ7640,CBQ7650,EDI7425,EDI7630,EDI7640,EDI7650

Description

ZENITH® Type 17 Galvanised Timber Screws are a perfect general purpose screw that has a Countersunk Head for flush finish in timber. Features class 3 galvanised steel for moderate corrosion protection.

Scope of use

Installing plasterboard to timber or up to 0.6mm thin steel for walls and ceilings.

Internal use only.

Conditions of use

For fixing sheet walls, eaves, compressed sheet or particle board floors and decking.

Suitable for timber fixtures and framing.

Relevant building code clauses

BI Structure - B1.3.1, B1.3.2, B1.3.3 (b, d, e, f, g, h, j, q), B1.3.4

B2 Durability - B2.3.1 (a)

F2 Hazardous building materials - F2.3.1

Contributions to compliance

Not Applicable

PRODUCT DISCLOSURE INFORMATION







Supporting documentation

The following additional documentation supports the above statements: None added.

For further information supporting Timber Screws claims refer to our website.

Contact details

Manufacture location	Overseas
Legal and trading name of manufacturer	ITW Construction Asia Pacific*
Legal and trading name of importer	ITW New Zealand Ltd.
Importer address for service	37-41 Poland Road Wairau Valley 0627
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^{*}On the basis that ITW Construction Asia Pacific partakes in the process of manufacture, involving design, quality/safety testing, importing, packaging and supplying the product in New Zealand.

Appendix

BPIR Ready selections

Category: Fixings and fasteners

Building code performance clauses

B1 Structure

B1.3.1

Buildings, building elements and sitework shall have a low probability of rupturing, becoming unstable, losing equilibrium, or collapsing during construction or alteration and throughout their lives.

PRODUCT DISCLOSURE INFORMATION

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B1.3.2

Buildings, building elements and sitework shall have a low probability of causing loss of amenity through undue deformation, vibratory response, degradation, or other physical characteristics throughout their lives, or during construction or alteration when the building is in use.

B1.3.3

Account shall be taken of all physical conditions likely to affect the stability of buildings, building elements and sitework, including:

- (b) imposed gravity loads arising from use
- (d) earth pressure
- (e) water and other liquids
- (f) earthquake
- (g) snow
- (h) wind
- (j) impact
- (q) time dependent effects including creep and shrinkage

B1.3.4

Due allowances shall be made for:

- a. the consequences of failure,
- b. the intended use of the building,
- c. effects of uncertainties resulting from construction activities, or the sequence in which construction activities occur,
- d. variation in the properties of materials and the characteristics of the site, and
- e. accuracy limitations inherent in the methods used to predict the stability of buildings

B2 Durability

B2.3.1

Building elements must, with only normal maintenance, continue to satisfy the performance requirements of this code for the lesser of the specified intended life of the building, if stated, or:

(a) the life of the building, being not less than 50 years, if: those building elements (including floors, walls, and fixings)
provide structural stability to the building, or those building elements are difficult to access or replace, or failure of those
building elements to comply with the building code would go undetected during both normal use and maintenance of
the building

F2 Hazardous building materials

F2.3.1

The quantities of gas, liquid, radiation or solid particles emitted by materials used in the construction of buildings, shall not give rise to harmful concentrations at the surface of the material where the material is exposed, or in the atmosphere of any space.

For further help and advice contact ITW Customer Service: 1300 721 738, NZ 0800 277 577

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