

DECKING SCREWS

QUICKSHOT™ SELF DRILLING STAINLESS STEEL

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	Decking Screws
Line	QUICKSHOT™ Self Drilling Stainless Steel
Identifier	CDH9750,CDH9765,CDL9750,CDL9765

Description

ZENITH® QUICKSHOT™ Drill Point 304 Stainless Steel Decking Screws are designed to save you time and energy in what can be a long repetitive application. The thicker 12 gauge allows for a stronger hold with reduced risk of screw snapping off. Features a countersunk ribbed head for a flush finish.

Scope of use

For general fixing into treated pine or soft timber where superior corrosion protection is required such as lattice panels and treated pine logs.

Not suitable for use in steel joists.

Conditions of use

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Relevant building code clauses

B1 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.

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Supporting documentation

The following additional documentation supports the above statements:

None added. For further information supporting Decking 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
Importer website	www.zenithfasteners.co.nz
Importer NZBN	9429039833129
Importer email	consumerbpir@itwcap.com
Importer phone number	0800 277 577

*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.

B1.3.2

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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

www.zenithfasteners.com.au | www.zenithfasteners.co.nz

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