



Version 2

Designated building product: Class 1

Declaration

Delta Group NZ 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	Angle Brad Finishing Nails
Line	
Identifier	FB-PAS

Description

Used for general interior finishing & trim, exterior finishing, cavity battens, Sycon®, Axon® Panel & Titan® facade panel, architraves, cabinets, wall panelling & furniture.

Lengths: 32-63mm Gauge: 1.6mm Angle: 20 degree Wire Size: 1.4 x 1.6mm Head Size: 3.3 x 2.0mm

For use in cordless, brushless and pneumatic finishing nailers/bradders of all brands which take a 32-63mm 20 degree angle brad.

Scope of use

Used for general interior finishing & trim, exterior finishing, cavity battens, Sycon®, Axon® Panel & Titan® facade panel, architraves, cabinets, wall panelling & furniture. Refer to Delfast NZ3604 Specification Table regarding location and brad nail finish

Conditions of use

Delfast Finishing Nails are installed with the aid of a nailing tool and can be done so by any competent person.

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

Clause B1 STRUCTURE: Performance B1.3.1, B1.3.2 and B1.3.4. Delfast Nails contribute to meeting this requirement for the relevant loads from B1.3.3. Clause B2 DURABILITY: Performance B2.3.1 (a) not less than 50 years and B2.3.1 (b) 15 years. Delfast Nails meet these requirements. Clause F2 HAZARDOUS BUILDING MATERIALS: Performance F2.3.1. Delfast Nails meet this requirement.

Supporting documentation

The following additional documentation supports the above statements:

Delfast NZ3604	Version 1
Specifications	
(Installation)	

For further information supporting Angle Brad Finishing Nails claims refer to our website.

(August 2023)

Contact details

Manufacture location	Overseas
Legal and trading name of manufacturer	Yueda
Legal and trading name of importer	Delta Group NZ Ltd
Importer address for service	293 Heads Road Wanganui 4501
Importer website	www.delfast.com
Importer NZBN	9429000082549
Importer email	sales@delfast.com
Importer phone number	06 348 4272

Responsible person

As the responsible person as set out in Regulation 3, I confirm that the information supplied in this declaration is based on information supplied to the company as well as the company's own processes and is therefore to the best of my knowledge, correct.

I can also confirm that Angle Brad Finishing Nails is not subject to a warning on ban under <u>s26 of the Building Act</u>.

Signed for and on behalf of **Delta Group NZ Ltd**:

Your Signature

Your Name YOUR POSITION Month Year

DELTA GROUP NZ LTD

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Appendix

Note: The below appendix includes information relating to BPIR Ready.

Publishing this information is not a requirement under BPIR. Its inclusion here is to provide a reference for how this BPIR summary was generated as well as to help summary creators understand the performance clauses suggested by BPIR Ready.

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

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

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.