

Support Services:

11 Bruce Roderick Drive,
East Tamaki, Auckland 2013

Ph: (09) 276 0760



Konnect is a registered trademark of Coventry Group (NZ) Ltd. NZBN 9429037435394 T/as Konnect Fastening Systems

BUILDING PRODUCT INFORMATION SHEET

Product Name

CLASS 1

Place of Manufacturer: **New Zealand** **Overseas** (please tick applicable)

Legal and Trading name of the Manufacturer(s):

We source our products from various quality approved Overseas manufacturers. For details relating to a product batch or lot number you intend to purchase please contact the team on BPiRenquiries@konnectshop.com for additional specific information.

Legal and Trading name of the Importer (if applicable):

Address for Service:

STREET NAME SUBURB

CITY, COUNTRY POSTCODE

Website	<input type="text" value="konnectfasteningsystems.co.nz"/>
Email Address	<input type="text" value="BPiRenquiries@konnectshop.com"/>
Phone No (if applicable)	<input type="text" value="0508 566 632"/>
NZBN (if applicable)	<input type="text" value="9429037435394"/>

Product Identifier/Drawing (if applicable):



Product Description:

Structural Assemblies which are also known as a High Strength Friction Grip (HSFG), are a Structural Assembly that come with one Bolt, one Nut and one Flat washer in a Hot Dip Galvanized coating. These are fasteners that conform to the AS/NZS 1252 - 2016 KO standard

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Scope of Use

Structural Steel connections
Bridging
Rail
Mining
Heavy duty applications

Limitations

Marine and very high corrosive areas
Preloaded/torqued fixings can not be reused

Materials

Class 8.8 or Class 10.9 Hot Dip Galvanised

Installation

It is the responsibility of the user to select the correct size of fastener that will meet the requirements required for that particular installation.
Each fastener grade and size has a designated preload and final torque figure to meet, and it is vital that these fasteners are not over tighten.
This product must be installed to meet the AS/NZS 5131 Fabrication and Erection Standard.

Maintenance

Periodic inspection for corrosion recommended

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Compliance with NZ Building Code (NZBC): In alphabetical order

B1 Structure	Relating to Clauses 3.1, 3.2, 3.3, 3.4
B2 Durability	Relating to Clause 3.1
C3 Fire affecting Area Beyond the Source	Relating to Clause 6.2
C6 Structural Stability	Relating to Clause 6.2
F2 Hazardous Building Materials	Relates to Clause 3.1

For further definitions to the NZ building codes stated over go to the below web link.

<https://www.building.co.nz/building-code-compliance/>

Is the building product/building product line subject to warning or ban under section 26 of the Building Act 2004?

Yes No

If yes, description of the warning or ban under section 26:

Version

Date