## Bolts and Nuts, Coach Bolts, Coach screws, Washers, Threaded Rods

# **BPIR DECLARATION**

Version 1 December 2023



## **DESIGNATED BUILDING PRODUCT: Class 1**

#### **DECLARATION**

Forge Fasteners Limited has provided this declaration to satisfy the provisions of the Building (Building Product Information Requirements) Regulations 2022.



#### **COMPANY DETAILS**

NAME	Forge Fasteners Limited	ROLE	Supplier
NZBN	9429042406181	ADDRESS	151D Unit E, Marua Road, Mt Wellington
WEBSITE	www.forgefasteners.co.nz	EMAIL	sales@forgefasteners.co.nz

## **DESCRIPTION OF BUILDING PRODUCT STANDARDS**

Forge Fasteners Limited supplies a range of: Engineers Bolts and Nuts AS/NZS 1111 Coach Bolts and Nuts AS/NZS 1390 Coach Screws AS/NZS1393

Washers BS 4320 1968 Metric

Threaded Rod 4.6 and 8.8 Grade ISO898-1 DIN976-1 Class 4.6 8.8

Plating Thickness Minium Zinc Plated 12UM Hot Dipped Galvanized 50um

Plating Standard Zinc Plated AS1987 Hot Dipped Galvanized AS1214 – 1983 Threaded Fasteners

#### CONTRIBUTION TO BUILDING WORK CODE OBLIGATIONS

Forge Fastener bolts and nuts comply with the following building code clauses

	Evidence
B1 (STRUCTURE) B1.3.1, B1.3.2 B1.3.3 (A, F, H, I, J, M, Q)	Fastenings are manufactured to the applicable standard where relevant.
B2 (DURABILITY) B2.3.1 (B)	Section 4, NZS3604:2011, Table 4.1 specifies the material for a given exposure zones.
F2 (HAZARDOUS BUILDING MATERIALS) F2.3.1	

## PLACE OF MANUFACTURE

Manufactured overseas to strict Forge Fasteners specifications.

#### FOR FURTHER INFORMATION

Forge Fasteners Bolts and Nuts, Coach Bolts, Coach screws, Washers, Threaded Rods must be used in accordance with all information supplied by Forge Fasteners Limited.

For supporting information refer to www.forgefasteners.co.nz.

## **RESPONSIBLE PERSON**

In accordance with Regulation 8, as the responsible person 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 Forge Fasteners referred to in this statement are not subject to a warning or ban under s26 of the Building Act.

Signed for and on behalf Forge Fasteners Limited:

Dallas Bright

Dallas Bright DIRECTOR December 2023

## **FORGE FASTENERS LIMITED**

## **Screws all types**

# **BPIR DECLARATION**

Version 1 December 2023



### **DESIGNATED BUILDING PRODUCT: Class 1**

### **DECLARATION**

Forge Fasteners Limited has provided this declaration to satisfy the provisions of the Building (Building Product Information Requirements) Regulations 2022.



#### **COMPANY DETAILS**

NAME	Forge Fasteners Limited	ROLE	Supplier
NZBN	9429042406181	ADDRESS	151D Unit E, Marua Road, Mt Wellington
WEBSITE	www.forgefasteners.co.nz	EMAIL	sales@forgefasteners.co.nz

#### **DESCRIPTION OF BUILDING PRODUCT STANDARDS**

Forge Fasteners Limited supplies a range of:

Bugle Batten Screws / Self Tapping Screws / Drywall Screws / Chipboard Screws / Machine Screws / Self Drilling Tek Screws / Gutter Bolts / Self Drilling Type 17 Screws / Other Special Customized Screws

Carbon Steel SAE 1018 / 1022

Plating Zinc, Zinc Yellow or Nickel Electro-plating, Mechanical Zinc Class 2, 3, 4 and 5

Stainless Steel (A2 Series) 304SS & 302HQ

Self Tapping Screws / Chipboard Screws

## CONTRIBUTION TO BUILDING WORK CODE OBLIGATIONS

Forge Fastener bolts and nuts comply with the following building code clauses

	Evidence
B1 (STRUCTURE) B1.3.1, B1.3.2 B1.3.3 (A, F, H, I, J, M, Q)	Fastenings are manufactured to the applicable standard where relevant.
B2 (DURABILITY) B2.3.1 (B)	Section 4, NZS3604:2011, Table 4.1 specifies the material for a given exposure zones.
F2 (HAZARDOUS BUILDING MATERIALS) F2.3.1	

## **PLACE OF MANUFACTURE**

Manufactured overseas to strict Forge Fasteners specifications.

#### FOR FURTHER INFORMATION

Forge Fasteners Screws must be used in accordance with all information supplied by Forge Fasteners Limited. For supporting information refer to www.forgefasteners.co.nz.

#### **RESPONSIBLE PERSON**

In accordance with Regulation 8, as the responsible person 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 Forge Fasteners referred to in this statement are not subject to a warning or ban under s26 of the Building Act.

Signed for and on behalf Forge Fasteners Limited:

Dallas Bright

Dallas Bright DIRECTOR December 2023

### **FORGE FASTENERS LIMITED**

#### **Rivets**

## **BPIR DECLARATION**

Version 1 December 2023



## **DESIGNATED BUILDING PRODUCT: Class 1**

### **DECLARATION**

Forge Fasteners Limited has provided this declaration to satisfy the provisions of the Building (Building Product Information Requirements) Regulations 2022.



### **COMPANY DETAILS**

NAME	Forge Fasteners Limited	ROLE	Supplier
NZBN	9429042406181	ADDRESS	151D Unit E, Marua Road, Mt Wellington
WEBSITE	www.forgefasteners.co.nz	EMAIL	sales@forgefasteners.co.nz

#### **DESCRIPTION OF BUILDING PRODUCT STANDARDS**

Forge Fasteners Limited supplies a range of:

Open end blind rivets are the most common type. Available in 3 common head types – 73 <u>truss</u>, 72 <u>countersunk</u>, and 73 ASL <u>large flange</u>

A larger flange rivet is used when a wider surface head type is required usually with soft or brittle top sheets.

Other types of blind rivets include a sealed rivet that features a totally enclosed rivet end, the mandrel is sealed inside. Multigrip rivets offer an extended grip range with a standard rivet body diameter.

#### **CONTRIBUTION TO BUILDING WORK CODE OBLIGATIONS**

Forge Fastener bolts and nuts comply with the following building code clauses

	Evidence
B1 (STRUCTURE) B1.3.1, B1.3.2 B1.3.3 (A, F, H, I, J, M, Q)	Fastenings are manufactured to the applicable standard where relevant.
B2 (DURABILITY) B2.3.1 (B)	Section 4, NZS3604:2011, Table 4.1 specifies the material for a given exposure zones.
F2 (HAZARDOUS BUILDING MATERIALS) F2.3.1	

#### PLACE OF MANUFACTURE

Manufactured overseas to strict Forge Fasteners specifications.

### FOR FURTHER INFORMATION

Forge Fasteners Rivets must be used in accordance with all information supplied by Forge Fasteners Limited. For supporting information refer to www.forgefasteners.co.nz.

## **RESPONSIBLE PERSON**

In accordance with Regulation 8, as the responsible person 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 Forge Fasteners referred to in this statement are not subject to a warning or ban under s26 of the Building Act.

Signed for and on behalf Forge Fasteners Limited:

Dallas Bright

Dallas Bright DIRECTOR December 2023