

# OTTER SCREW BOLT ANCHORS

# BPIR DECLARATION

Version 1.0 December 2025



## DESIGNATED BUILDING PRODUCT: Class 1

### DECLARATION

Airco Fasteners Pty Ltd t/a Airco Brands has provided this declaration to satisfy the provisions of Building (Building Product Information Requirements) Regulations 2022.

### COMPANY DETAILS

Name	Airco Fasteners Pty Ltd t/a Airco Brands
Role	Supplier
NZBN	9429051797348
Address	178 – 180 Adderley St West, Auburn, NSW 2144, Australia
Website	<a href="http://www.OtterNZ.co.nz">www.OtterNZ.co.nz</a>
Email	<a href="mailto:orders@aircobrands.com.au">orders@aircobrands.com.au</a>
Phone	+61 300 365 800

### DESCRIPTION OF BUILDING PRODUCT

Airco Brands supplies medium duty screw bolt anchors under the Otter brand

The anchors are manufactured from galvanised high grade carbon steel 5.8 grade, have a hexagonal flanged head and are supplied in the following diameters: , M10, M12

It is intended for use for attaching steel to uncracked concrete (e.g. wall ties, support brackets, fence supports) where non-structural medium duty loads apply. It may be installed at a distance of 5 x anchor diameter from the edge of the masonry substrate.

The performance of the screw bolt anchors has been established through testing. For instance, load data has been tested in uncracked concrete to 30 MPa .

Products covered by this BPIR are identified with the prefix.

- HHSC310100E
- HHSC312100D
- HHSC31275E

### AIRCO BRANDS

178 – 180 ADDERLEY ST WEST, AUBURN, NSW 2144, AUSTRALIA

+61 300 365 800 | [www.OtterNZ.co.nz](http://www.OtterNZ.co.nz)



## CONTRIBUTION TO BUILDING WORK CODE OBLIGATIONS

Otter medium duty screw bolt anchors comply with the following building code clauses:

Clause	Evidence
<b>B1 (Structure)</b> B1.3.1, B1.3.2	NZS 3604:2011 sets out capacity requirements for given uses. Capacities have been established by Airco Brands.
B1.3.3 (a, f, h, i, j, m, q)	NZS 3604:2011 Table 4.1 also sets out requirements for durability. It requires that, for all zones in a closed environment, mild steel anchors (uncoated and non-galvanised) is allowed.
<b>B2 (Durability)</b> B2.3.1 (a, b)	Otter medium duty screw bolt anchors exceeds this requirement.
<b>F2 (Hazardous Building Materials)</b> F2.3.1	

## FOR FURTHER INFORMATION

Otter screw bolt anchors must be used in accordance with all information supplied by Airco Brands Pty Ltd.

For supporting information refer to [www.OtterNZ.co.nz](http://www.OtterNZ.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 processes and is, therefore, to the best of my knowledge, correct.

I can also confirm Otter screw bolt anchors, as referred to in this statement, are not subject to a warning or ban under s26 of the Building Act.

**Signed for and on behalf** Airco Fasteners Pty Ltd t/a Airco Brands:

Patrick Chaplin

Patrick Chaplin  
NATIONAL ACCOUNTS MANAGER NZ

December 2025

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