

OTTER SLEEVE 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	www.OtterNZ.co.nz
Email	orders@aircobrands.com.au
Phone	+61 300 365 800

DESCRIPTION OF BUILDING PRODUCT

Airco Brands supplies medium duty sleeve anchors under the Otter brand

The medium duty sleeve anchor is a multi-component wedge anchor comprising a sheet metal expansion casing, hexagonal flanged nut and a threaded carbon steel bolt with a cone shaped head.

The sleeve anchors are manufactured from galvanised high grade carbon steel 5.8 grade, 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.

The performance of the sleeve anchors has been established through testing. Load capacities are applicable to 30 MPa in uncracked concrete and on the correct torque setting.

Products covered by this BPIR are identified with the prefix:

- SAC31097H
- SAC31275H
- SAC31299E.

AIRCO BRANDS

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CONTRIBUTION TO BUILDING WORK CODE OBLIGATIONS

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

Clause	Evidence
B1 (Structure) 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.
B2 (Durability) B2.3.1 (a, b)	Otter medium duty sleeve anchors exceeds this requirement.
F2 (Hazardous Building Materials) F2.3.1	

FOR FURTHER INFORMATION

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

For supporting information refer to 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 sleeve 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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