

Continuous Group Limited - Building Product Information – 180 R5 galv fascia bracket

Product and manufacturer details	
Product Name:	180 R5 galv fascia bracket
Product Identifier:	18NBGA-COM
Manufacturer’s Name & Address	Continuous Group Ltd, 6 Yashili Drive, Pokeno 2402
Manufacturer’s Email Address	<a href="mailto:cg@continuous.co.nz">cg@continuous.co.nz</a>
Manufacturer’s Web Address	<a href="http://www.continuous.co.nz">www.continuous.co.nz</a>
Manufacturer’s NZBN	9429034817001
Place of Manufacture	Aotearoa New Zealand
Warnings & Bans	No

**Product description**

180 R5 fascia bracket is a component used in the installation of the 180 R5 fascia system.

**Table 1**

System Components	Component - Material
CG 180 R5 Bracket	0.95mm G250 grade Steel with minimum 275gsm Galvanised coating

**Installation Requirements**

Refer to BPIR:180RPM-SYS:2023:v1 pre-painted metal fascia system for full system and installation details.

**Scope of use**

180 R5 galv fascia bracket is designed to fit 180 R5 fascia.

**Limitations of the use of this building product:**

1. The product cannot be installed onto incompatible materials. The product cannot run-off onto incompatible materials. Material Compatibility, Contact and Run off to be adhered to in accordance with E2/AS1 Table 20, 21 & 22
2. Site locations must be evaluated in areas with high wind &/or salt &/or thermal/industrial atmospheric conditions. These types of locations may require specific engineering design (SED). Designers must consult metal supplier’s information for specific durability requirements (Reference E2/AS1 table 20)

**Maintenance Requirements**

(Link to Care and Maintenance Document below under “Supporting Documentation”)

**Relevant building code clauses.**

Compliance/Regulation	Detail
NZBC B1 Structure	B1.3.1, B1.3.2, B1.3.3
E2/AS1 External Moisture	Table 20

**180 R5 galv fascia bracket contributes to compliance by –**

**NZBC B1 Structure sections 3.1, 3.2 & 3.3**

- The materials shown in Table 1 of this document meet performance requirements of B1 3.1, 3.2 and 3.3.

**E2/AS1 Table 20: “Material Selection”**

- The “CG 180 R5 Bracket” is classified as “Hidden”(15 Years) and material selection shown in table 1 of this BPIR meets the requirements of table 20 for exposure Zones B,C & D: Galvanised steel to AS 1397.

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**Supporting documentation**

The following additional documentation supports the above statements:

Document name	Weblinks
180mm R5 Fascia Brochure & Specification Document	<a href="#">180 R5 Fascia Brochure and Specifications 2021.pdf</a>
180mm R5 Construction & Drop Height Details	<a href="#">180 R5 Fascia Construction and Drop Height Details Metal and Concrete Roofing 2021.pdf</a>
Maintenance Document	<a href="#">Continuous Group Maintenance Document.pdf</a>
Material Compatibility Selection	<a href="#">Continuous Group Material Compatibility - Material Selection v1.pdf</a>
Material Compatibility in Contact	<a href="#">Continuous Group Material Compatibility - Compatibility of materials in contact v1.pdf</a>
Material Compatibility subject to Run Off	<a href="#">Continuous Group Material Compatibility - Compatibility of materials subject to run off v1.pdf</a>
Warranty Document	<a href="#">Continuous Group Warranties</a>