BUILDING PRODUCT INFORMATION — BPIR:18RPPM-COM:2026.V2

180 R5 pre-painted metal fascia panel

Component BPIR. Supersedes BPIR:18RPPM-COM:2023.v1. Issued under the Building (Building Product Information Requirements) Regulations 2022.

Product and manufacturer details

Product name	180 R5 pre-painted metal fascia panel
Product identifier	18RPPM-COM
Manufacturer's name & address	Refer to Table 2 for Continuous Group branded manufacturing locations and/or supply.
Manufacturer's NZBN	9429034817001 (Continuous Group Ltd). Regional NZBNs are listed in Table 2.
Manufacturer's email address	cg@continuous.co.nz
Manufacturer's web address	www.continuous.co.nz
Place of manufacture	Aotearoa New Zealand
Warnings & bans	No

Product description

180 R5 pre-painted metal fascia panel is the main product used in the installation of the 180 R5 fascia system.

TABLE 1

COMPONENT	COMPONENT - MATERIAL
180 R5 Fascia Panel	Manufactured from "Factory Painted" pre-painted metal that complies with NZS:2728 (e.g. ColorCote or Colorsteel brands). Minimum 0.50mm BMT, grade G300 steel with minimum 200gsm zinc/alloy coating (Type 6).

Installation requirements

Refer to 180 R5 pre-painted metal fascia system BPIR:18RPM-SYS:2026.v2 for full system and installation details. Recommended maximum bracket spacing is 900mm, and within 200mm of corners.

Scope of use

180 R5 pre-painted metal fascia panel is a low profile and is commonly used on mono pitched roofs where long barges are more common.

Limitations of the use of this building product

1. Continuous Group fascia components should only be installed by a trade professional as part of the complete fascia system, and not to be undertaken as a DIY installation.
2. The panel cannot be installed onto incompatible materials. The panel cannot run off onto incompatible materials. Material compatibility, contact and run off to be adhered to in accordance with E2/AS1 Tables 20, 21 & 22. Stainless steel fixings and components are not compatible with Continuous Group materials.
3. The component forms part of the complete fascia system specified in the system BPIR and cannot be substituted under any circumstances.
4. The panel cannot be used in exposure zone "E" (reference E2/AS1 Table 20). Pre-painted steel is suitable in zones B and C without conditions; zone D may require a pre-approval warranty application based on the site address.
5. 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 the Care and Maintenance Document below under "Supporting documentation".

1. Inspection of the panel is required every 3 months to check for buildup of residue and organic matter on the face and underside of the fascia.
2. Wash the painted surface of the panel at a minimum of every 6 months and immediately after inspection when required.

Relevant building code clauses

COMPLIANCE / REGULATION	DETAIL
NZBC B1 Structure	Sections: B1.3.1, B1.3.2 & B1.3.3
NZBC B2 Durability	Section: B2.3.1 (b)
NZBC F2	Section: F2.3.1
E2/AS1 External Moisture	Tables: 20, 21 & 22
NZBC C3 Fire Rating	Compliance

180 R5 pre-painted metal fascia panel contributes to compliance by —

> **NZBC B1 Structure sections B1.3.1, B1.3.2 & B1.3.3**
> The materials shown in Table 1 of this document meet the performance requirements of B1.3.1, B1.3.2 and B1.3.3.

> **NZBC B2 Durability section B2.3.1 (b) — durability of 15 years in compliance with NZBC B2**
> The panel is moderately difficult to access or replace and any failure of the panel would go undetected during normal use of the building but would be easily detected during normal maintenance.

> **NZBC F2 Hazardous Building Materials F2.3.1**
> The panel, manufactured from pre-painted steel as shown in Table 1 of this document, will meet the performance requirements of F2.3.1.

E2/AS1 Table 20: "Material Selection"

The 180 R5 Fascia Panel is classified as "Sheltered" and material selection shown in Table 1 of this BPIR meets the requirements of Table 20 for exposure zones B, C & D: "Factory painted" material to NZS 2728 (Type 6).

NZBC C3 Fire affecting areas beyond the fire source

Colorcote and Colorsteel products are rated as Group 1-S when tested in accordance with ISO 5660:2002.

Warranty

A 15-year perforation warranty and 10-year paint warranty are provided in exposure zones B, C and D (ColorCote MagnaFlow and ColorSteel Maxam), provided the maintenance conditions are met. Zone D may require a pre-approval warranty application based on the site address.

Supporting documentation

The following additional documentation supports the above statements.

DOCUMENT NAME	WEBLINKS
180mm R5 Fascia brochure & specification document	180 R5 Fascia Brochure and Specifications 2021.pdf
180mm R5 construction & drop height details	180 R5 Fascia Construction and Drop Height Details Metal and Concrete Roofing 2021.pdf
Colorcote BPIR document	Colorcote - MagnaFlow Datasheet 2023-1.pdf (colorcote.co.nz)
Colorsteel BPIR document	NZ Steel Product Information Documents
Maintenance document	Continuous Group Maintenance Document.pdf
Material compatibility selection	Continuous Group Material Compatibility - Material Selection v1.pdf
Material compatibility in contact	Continuous Group Material Compatibility - Compatibility of materials in contact v1.pdf
Material compatibility subject to run off	Continuous Group Material Compatibility - Compatibility of materials subject to run off v1.pdf
Warranty document	Continuous Group Warranties

Manufacturing and supply locations

TABLE 2 — CONTINUOUS GROUP MANUFACTURING AND/OR SUPPLY LOCATIONS

LOCATION	COMPANY DETAILS
Northland	Northland Continuous Spouting Ltd (NZBN 9429032689105) 2 Sammaree Place, Kerikeri — northland@continuous.co.nz
Auckland	Continuous Spouting Auckland Ltd (NZBN 9429034029862) 94 Takanini School Road, Takanini, Auckland — auckland@continuous.co.nz
Waikato	Continuous Waikato and Bay of Plenty Ltd (NZBN 9429030330535) 141 Queens Street, Leamington, Cambridge — waikato@continuous.co.nz
Bay of Plenty	Continuous Waikato and Bay of Plenty Ltd (NZBN 9429030330535) 31B Enterprise Drive, Papamoa, Tauranga — bop@continuous.co.nz
Gisborne	Streetwise Spouting Ltd (NZBN 9429042306276) 4 Leith Street, Gisborne — gisborne@continuous.co.nz
Hawke's Bay	Rooftech Hawke's Bay Ltd (NZBN 9429035443889) 2/7 Cadbury Road, Onekawa, Napier — hawkes_bay@continuous.co.nz
Taranaki	Gutter Solutions Ltd (NZBN 9429036739240) Unit 2, 20 Pacific Place, Gonville, Whanganui — taranaki@continuous.co.nz
Whanganui / Manawatu	Gutter Solutions Ltd (NZBN 9429036739240) Unit 2, 20 Pacific Place, Gonville, Whanganui — manawatu@continuous.co.nz
Wellington	Wellington Continuous Spouting Ltd (NZBN 9429043333974) Unit B, 1 Prosser Street, Porirua — wellington@continuous.co.nz
Nelson / Marlborough	Continuous Spouting South Ltd (NZBN 9429050107209) 7 Fuji Court, Stoke, Nelson — nelson@continuous.co.nz
Westland	Continuous Spouting South Ltd (NZBN 9429050107209) 51-57 Revel Street, Hokitika — westland@continuous.co.nz
Christchurch / North Canterbury	Continuous Spouting South Ltd (NZBN 9429050107209) 16 Westland Place, Izone Industrial Estate, Rolleston — canterbury@continuous.co.nz
Mid / South Canterbury	Continuous Spouting South Ltd (NZBN 9429050107209) 126 Dobson Street, Ashburton — canterbury@continuous.co.nz
Central Otago	Continuous Spouting South Ltd (NZBN 9429050107209) 7 Connelly Way, Cromwell — otago@continuous.co.nz
Coastal Otago	Continuous Spouting South Ltd (NZBN 9429050107209) 8 Benson Close, Mosgiel — otago@continuous.co.nz
Southland	Continuous Spouting South Ltd (NZBN 9429050107209) 72 Leet Street, Invercargill — southland@continuous.co.nz

Continuous Group are members of the NZ Metal Roofing Manufacturers Incorporated and the Roofing Association of New Zealand.