BUILDING PRODUCT INFORMATION REQUIREMENTS

65mm Form Series pre-painted metal downpipe clips

Product information supplied by Continuous Group Limited under the Building (Building Product Information Requirements) Regulations 2022.

PRODUCT AND MANUFACTURER DETAILS

Product name	65mm Form Series pre-painted metal downpipe clips
Product identifier	65FSCPM-COM
Manufacturer's name & address	Continuous Group Ltd, 6 Yashili Drive, Pokeno 2402
Manufacturer's NZBN	9429034817001
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

65mm Form Series pre-painted metal downpipe clips (strap brackets) are a component used in the installation of the 65mm Form Series pre-painted metal downpipe system. They fix the downpipe to the cladding or structure.

TABLE 1 — COMPONENT MATERIAL

COMPONENT	COMPONENT — MATERIAL
65mm Strap Bracket	Manufactured from "factory painted" pre-painted metal complying with AS/NZS 2728 (Type 6). Minimum 0.50mm BMT, grade G300 steel. Available in two specifications: Mag-200 — ColorCote MagnaFlow prepainted G300 steel, minimum 200gsm alloy/zinc/magnesium coating. Maxam-150 — ColorSteel Maxam prepainted G300 steel, minimum 150gsm alloy/zinc/magnesium coating.

INSTALLATION REQUIREMENTS

Refer to 65mm Form Series pre-painted metal downpipe system BPIR:65FSPM-SYS:2026.v2 for full system and installation details. Clips are fixed 300mm from the dropper or first bend, then at a maximum of 2400mm centreline spacing, and are recommended within 400mm of bends and drain connections. The strap bracket sets an off-set of 35–40mm between the wall and the back of the downpipe.

TABLE 2 — PRODUCT DETAILS

PRODUCT DETAILS	SPECIFICATION
Bracket off-set	35–40mm between the wall and the back of the downpipe once installed.
Maximum spacing	300mm from the dropper or first bend, then 2400mm centreline.
Exposure zones	Suitable in Zones B and C without conditions. Zone D may require a pre-approval warranty application based on site address. Not suitable in Zone E.
Warranty	15-year perforation warranty and 10-year paint warranty (Zones B, C, D), provided maintenance conditions are met.

SCOPE OF USE

65mm Form Series pre-painted metal downpipe clips are designed to fit 65mm Form Series downpipes and cannot be fitted to any other downpipe profile.

Limitations of the use of this building product

1. All Continuous Group downpipe systems should only be installed by a trade professional.
2. The product cannot be installed onto cladding with incompatible materials, and 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 these materials.
3. The product cannot be used in exposure Zone E (reference E2/AS1 Table 20).
4. Timber fixing points are required for downpipe brackets where soft claddings are used (for example polystyrene with plaster).
5. Site locations must be evaluated in areas with high wind and/or salt and/or thermal/industrial atmospheric conditions. These 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

Refer to the Care and Maintenance Document listed under "Supporting documentation".

1. Inspection of the product is required every 3 months to check for build-up of residue and organic matter, and that the downpipe is draining freely.
2. Wash the exterior surface at a minimum interval of every 6 months, and immediately after inspection if required.

RELEVANT BUILDING CODE CLAUSES

COMPLIANCE / REGULATION	DETAIL
E1/AS1 Surface water	Section 4.1.1 — Amendment 12, effective 2 November 2023
E2/AS1 External moisture	Table 20
AS/NZS 2179.1:2014	Section 2.3.3

65mm Form Series pre-painted metal downpipe clips contributes to compliance by —

E1/AS1 section 4.1.1: "Materials for downpipes shall comply with the standards stated in Table 4."

Manufactured from alloy/zinc/magnesium coated steel to AS 1397, which is an acceptable material standard for downpipes.

E2/AS1 Table 20: "Material selection."

The component is classified as "sheltered" and the material selection shown in Table 1 meets the requirements of Table 20 for exposure Zones B, C & D for "factory painted" material to AS/NZS 2728 (Type 6).

AS/NZS 2179.1:2014 section 2.3.3: "Aluminium/zinc alloy-coated steel used for accessories shall comply with Clause 2.3.2."

The clips are manufactured from pre-painted metal that complies with AS/NZS 2728 as shown in Table 1.

SUPPORTING DOCUMENTATION

The following additional documentation supports the above statements.

DOCUMENT NAME	WEBLINK
Downpipe brochure & specification document	Continuous Group Downpipe Brochure and Specification 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 — material 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

TABLE 3 — MANUFACTURING &/OR SUPPLY LOCATIONS

LOCATION	COMPANY DETAILS
Continuous Group Northland	Northland Continuous Spouting Ltd. (NZBN 9429032689105) 2 Sammaree Place, Kerikeri northland@continuous.co.nz
Continuous Group Auckland	Continuous Spouting Auckland Ltd. (NZBN 9429034029862) 94 Takanini School Road, Takanini, Auckland auckland@continuous.co.nz
Continuous Group Waikato	Continuous Waikato and Bay of Plenty (NZBN 9429030330535) 141 Queens Street, Leamington, Cambridge waikato@continuous.co.nz
Continuous Group Bay of Plenty	Continuous Waikato and Bay of Plenty (NZBN 9429030330535) 31B Enterprise Drive, Papamoa, Tauranga bop@continuous.co.nz
Continuous Group Gisborne	Streetwise Spouting Ltd. (NZBN 9429042306276) 4 Leith Street, Gisborne gisborne@continuous.co.nz
Continuous Group Hawke's Bay	Rooftech Hawke's Bay Ltd. (NZBN 9429035443889) 2/7 Cadbury Road, Onekawa, Napier hawkes_bay@continuous.co.nz
Continuous Group Taranaki	Gutter Solutions Ltd. (NZBN 9429036739240) 46 Jellicoe Street, Whanganui East taranaki@continuous.co.nz
Continuous Group Whanganui / Manawatu	Gutter Solutions Ltd. (NZBN 9429036739240) 46 Jellicoe Street, Whanganui East manawatu@continuous.co.nz
Continuous Group Wellington / Kapiti Coast / Wairarapa	Wellington Continuous Spouting Ltd. (NZBN 9429043333974) Unit B, 1 Prosser Street, Porirua wellington@continuous.co.nz
Continuous Group Nelson / Marlborough / Buller	Continuous Spouting South Ltd. (NZBN 9429050107209) 7 Fuji Court, Stoke, Nelson nelson@continuous.co.nz
Continuous Group Westland	Continuous Spouting South Ltd. (NZBN 9429050107209) 51-57 Revel Street, Hokitika westland@continuous.co.nz
Continuous Group Christchurch / North Canterbury	Continuous Spouting South Ltd. (NZBN 9429050107209) 16 Westland Place, Izone Industrial Estate, Rolleston canterbury@continuous.co.nz

LOCATION	COMPANY DETAILS
Continuous Group Mid / South Canterbury	Continuous Spouting South Ltd. (NZBN 9429050107209) Unit 5 / 9 Holmglen Street, Washdyke, Timaru canterbury@continuous.co.nz
Continuous Group Central Otago	Continuous Spouting South Ltd. (NZBN 9429050107209) 7 Connelly Way, Cromwell otago@continuous.co.nz
Continuous Group Coastal Otago	Continuous Spouting South Ltd. (NZBN 9429050107209) 8 Benson Close, Mosgiel otago@continuous.co.nz
Continuous Group Southland	Continuous Spouting South Ltd. (NZBN 9429050107209) 72 Leet Street, Invercargill southland@continuous.co.nz

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