

Product and manufacturer details	
Product Name:	CG 80mm copper dropper
Product Identifier:	80DRCO-COM
Manufacturer’s Name & Address	Continuous Group Ltd, 6 Yashili Drive, Pokeno 2402
Manufacturer’s Email Address	cg@continuous.co.nz
Manufacturer’s Web Address	www.continuous.co.nz
Manufacturer’s NZBN	9429034817001
Place of Manufacture	Aotearoa New Zealand
Warnings & Bans	No

Product description

CG 80mm copper dropper is the connecting component between the sole of an external copper gutter and copper downpipe; also known as a nozzle or pop.

Table 1

Component	Component - Material
CG 80mm copper dropper	Material: 0.55mm BMT Grade C12200 Copper.

Installation Requirements

Cut appropriate size hole to the sole of a gutter. Fit the dropper then rivet and seal.

Scope of use

CG 80mm copper dropper is designed to connect copper external spouting/gutter to copper 80mm downpipes.

Limitations of the use of this building product:

1. The product cannot be installed into spouting or downpipes with 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 21 & 22

Maintenance Requirements

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

1. Refer to the maintenance conditions of the rainwater system the CG 80mm copper dropper is attached to.

Relevant building code clauses.

Compliance/Regulation	Detail
E2/AS1 External Moisture	Table 20
AS/NZS 2179.1.2014	Section: 2.4.3

CG 80mm copper dropper contributes to compliance by –

E2/AS1 Table 20: “Material Selection”

- The system is classified as “Sheltered” and material selection shown in Table 2 of this BPIR meets the requirements of table 20 for exposure Zones B,C,D & E: “Copper” materials.

AS/NZS 2179.1.2014 Section 2.4.3: “Copper and copper alloys used for (Rainwater) accessories shall comply with AS 1566”

- Manufactured from 0.55mm BMT copper, Grade C12200 to AS 1566.

Continuous Group Limited - Building Product Information – CG 80mm copper dropper**Supporting documentation**

The following additional documentation supports the above statements:

Document name	Weblinks
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