

## Continuous Group Limited - Building Product Information - Quartz 135 copper internal spouting bracket

Product and manufacturer details		
Product Name:	Quartz 135 copper internal spouting bracket	
Product Identifier:	QUAIBC-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**

Quartz 135 copper internal spouting bracket is a spouting bracket used in the installation of Quartz 135 spouting system.

### Table 1

Component	Component - Material
CG Quartz 135 Internal Bracket	2.00mm BMT Copper-Hard (Grade C12200)

### **Installation Requirements**

Refer to Quartz 135 copper spouting system BPIR:QUACU-SYS:2023.v1 for full system and installation details.

## Scope of use

Quartz 135 copper internal spouting bracket is designed to fit Quartz 135 spouting.

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

- 1. The product cannot be installed onto fascia or cladding with incompatible materials. The product cannot runoff 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")

- 1. Inspection of the product is required every 3 months to check for buildup of residue.
- 2. Wash the exterior surface of the product at a minimum of every 6 months and immediately after inspection if required.

## Relevant building code clauses.

Compliance/Regulation	Detail
E2/AS1 External Moisture	Table 20
B2/AS1	Table 1: Durability Requirements of Nominated Building Element

BPIR: QUAIBC-COM:2023.v1



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## Quartz 135 copper internal spouting bracket contributes to compliance by -

E2/AS1 Table 20: "Material Selection"

- The component 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 & E for "Copper" and "uPVC" materials.

**B2/AS1 Table 1:** Durability Requirements of Nominated Building Element- requires external gutters to have a durability of 5 Years.

- This gutter product is provided with a 10 year warranty if the maintenance conditions are met.

# **Supporting documentation**

The following additional documentation supports the above statements:

Document name	Weblinks
Quartz 135mm Brochure & Specification Document	Quartz Spouting Brochure and Specification 2021.pdf
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

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