

CLASS 1

Building Product Information Sheet

Product name:

Copper Flange Adaptors

Product line (the product line from which the product is customised):

Copper Press Flange Adaptors, and Copper Capillary Flange Adaptors

Product description and its intended use (measurements, materials, usage):

The copper flange adaptors are manufactured to meet the size requirements of NZS 3501 and AS3688.
Press fit and capillary flange adapter options available.
Size range available 25mm up to 150mm with drill pattern options to Table E, DIN 16, ANSI

Copper Flange adaptors suitable for use for plumbing and gas applications. Additional information and application details is available at: www.mmbrands.co.nz

Product identifier (if applicable):

CTS Flange; Copamate Flange

Place of manufacture: Aotearoa New Zealand Overseas

Legal and trading name of the manufacturer(s):

CTS Fabrication Aust Pty Ltd; Copamate Products

Legal and trading name of the importer (if applicable):

MM Brands Ltd

Address for service:

STREET NAME 263 Ti Rakau Drive SUBURB Burswood

CITY, COUNTRY Auckland NZ POSTCODE 2013

Website: www.mmbrands.co.nz

Email address: sales@mmbrands.co.nz

Phone No. (if applicable): 09 2740111

NZBN (if applicable): 9429040718897

Relevant Building Code clauses:

Durability B2.3.1(a)
Hazardous Building Materials F2.3.1
Piped Services G10.3.1
Water supplies G12.3.2

Statement on how the building product is expected to contribute to compliance:

Durability B2.3.1(a)
The copper flange adaptors have a design life of over 50 years when installed in accordance with the relevant installation standards which meets requirements B2.3.1(a)

Hazardous Building Materials F2.3.1
The copper flange adaptors do not give rise to harmful concentrations at the surface of the material where the material is exposed, or in the atmosphere of any space as per requirement F2.3.1

Piped Services G10.1
The copper flange adaptors avoids the likelihood of significant leakage or damage during normal or reasonably foreseeable abnormal conditions as per requirement G10.3.1

Water Supplies G12.1
The copper flange adaptors meets the requirements of AS/NZS 4020 potable water standards and has components that wouldn't contaminate the water as per requirement G12.3.2. and is durable in that it avoids the likelihood of leakage as per requirement 12.3.7. (b)

- options for compliance set out in section 19 of the Act (regulations, acceptable solution, verification method)
- standard or technical document that describes the performance of the building product or the relevant specifications to which the building product was manufactured
- ~~by the building product is intended to be used.~~

Limitations on the use of the building product:

As defined in the scope of the installation standards G12 and AS/NZS 3500
Guidance of application limitations is also available at: www.mmbrands.co.nz

Design requirements that would support the use of the building product:

Durability and Proven Performance.
As defined in the scope of the installation standards G12 and AS/NZS 3500
Guidance of design requirements is also available at: www.mmbrands.co.nz

Installation requirements:

Installation shall be performed by licensed and competent installers.
The Press fit flange adaptors shall be performed by MM Brands (Kembla) trained and approved installers.

Maintenance requirements:

Copper Flange adaptor Installation requires no ongoing maintenance post commissioning.

Is the building product/building product line subject to warning or ban under section 26?: No

If yes, description of the warning or ban under section 26:

Date: 11 December 2023