

CLASS 1

Building Product Information Sheet

Product name:

Kembla Medical Copper Piping System

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

EN 13348 copper tube and EN 1254 copper capillary fittings

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

Kembla medical copper tubes are manufactured in accordance with EN 133348 and specified in the Health Technical Memorandum 02-01 and ISO 7396-1. Kembla Medical Gas fittings are manufactured in accordance with European Standard EN 1254-1 and individually cleaned, bagged, and labeled to fully comply with the cleanliness requirements of EN 13348 and HTM 02-01.

Tube supplied in straight 5.8 metre lengths with diameters 12mm up to 108mm.

Kembla medical copper piping system is suitable for use for medical gas and vacuum lines

Additional information and application details is available at: www.mmbrands.co.nz

Product identifier *(if applicable)*:

Medical copper tube – Kembla + origin + application + Standard; Medical fittings – K tick + Std

Place of manufacture: Aotearoa New Zealand Overseas

Legal and trading name of the manufacturer(s):

MM Kembla: Port Kembla Australia

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.nzPhone 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

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

Durability B2.3.1(a)
 The Kembla Medical copper piping system has 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 Kembla Medical copper piping system does 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 Kembla Medical copper piping system avoids the likelihood of significant leakage or damage during normal or reasonably foreseeable abnormal conditions as per requirement G10.3.1

- 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
- physical properties of the building product
- how the building product is intended to be used.

Limitations on the use of the building product:

Kembla Medical copper piping system limitations are defined in the technical design brochure available at:
www.mmbrands.co.nz

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

Durability and Proven Performance.

Kembla medical copper piping system copper design requirements are defined in the technical design brochure available at:
www.mmbrands.co.nz

Installation requirements:

Installation shall be performed by licenced approved and competent installers.

Maintenance requirements:

Kembla medical copper piping system Installation maintenance requirements is solely the responsibility of the installation company in accordance with the design consultant engineer's requirements alongside HTM 02-01 and best practice.

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