

CLASS 1

# Building Product Information Sheet

Product name:

Kembla Refrigeration Copper Tube

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

AS/NZS 1571 Refrigeration Copper Tube

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

Kembla Refrigeration tubes are manufactured in accordance with AS/NZS 1571 and are cleaned and capped. Tube supplied in straight 5.8 metre lengths and annealed coils 15metres, 18metres, and 30metres. Tube diameters ¼" up to 31/8". Selected range of tubes also available for use with 410A high pressure applications. Kembla Refrigeration copper tube is suitable for use for Air Conditioning, Refrigeration, Mechanical Services, Medical Gas. Additional information and application details is available at: [www.kembla.com](http://www.kembla.com)

Product identifier (if applicable):

Refrigeration copper tube – Kembla + standard + size + application

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](http://www.mmbrands.co.nz)

Email address:

[sales@mmbrands.co.nz](mailto: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

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

**Durability B2.3.1(a)**  
 The Kembla Refrigeration copper tubes 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 Kembla Refrigeration copper tubes 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 Kembla Refrigeration copper tubes 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 Refrigeration copper tube pressure limitations are defined in the technical design brochure available at:  
[www.kembla.com](http://www.kembla.com)

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

Durability and Proven Performance.

Kembla Refrigeration copper tube pressure design requirements are defined in the technical design brochure available at:  
[www.kembla.com](http://www.kembla.com)

Installation requirements:

Installation shall be performed by licenced approved and competent installers.

Maintenance requirements:

Kembla Refrigeration copper tube Installation maintenance requirements is solely the responsibility of the installation company in accordance with the design engineer's requirements alongside 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