

CLASS 1

Building Product Information Sheet

Product name:

RBM Kilma Flex Underfloor Pipe 16mm

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

RBM

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

PeXc EVOH 16-20mm underfloor heating pipe
16mm OD x 2mm wall thickness
Maximum working pressure 6bar @ 90°C
Aged life expectancy greater than 50 years

Product identifier (if applicable):

UFP16/100, UFP16/300, UFP20/300

Place of manufacture: Aotearoa New Zealand Overseas**Legal and trading name of the manufacturer(s):**

CONFIDENTIAL

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

WATERWARE SERVICES LIMITED

Address for service:

STREET NAME 54 Stonedon Drive SUBURB East Tamaki

CITY, COUNTRY Auckland, New Zealand POSTCODE 2013

Website: <https://www.waterware.co.nz/>**Email address:** info@waterware.co.nz**Phone No.** (if applicable): 09 273 9191**NZBN** (if applicable): 9429038721021

Relevant Building Code clauses:

B2 Durability — B2.3.1 (c)
E3 Internal moisture — E3.3.1
F2 Hazardous building materials — F2.3.1

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

RBM Pex Pipe Specification Sheet:

<https://www.waterware.co.nz/wp-content/uploads/2021/06/UFP-Specification-Sheet.pdf>

Installation Instructions:

<https://www.waterware.co.nz/wp-content/uploads/2021/06/Underfloor-pipe-laying-guide.pdf>

- *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:

This product is intended for domestic use only.

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

Suitable for residential and commercial applications

Installation requirements:

The unit must be installed by an accredited technician.

Maintenance requirements:

Is the building product/building product line subject to warning or ban under section 26?:

Yes No

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

Date: 19/09/2023