

CLASS 1

Building Product Information Sheet

Product name:

Pexal Gas 40-50mm (5m bar)

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

Pexal

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

Pexal 40-50mm gas pipe (price per meter, min 5m bar)
Suitable for the reticulation of natural gas and LPG up to 70kPa
Use only Valsir proprietary 'Pexal' brass crimp or compression fittings
40mm OD x 3.5mm wall thickness
50mm OD x 4mm wall thickness
Aluminium inner layer thickness 0.2mm
Must be protected from UV exposure

Product identifier (if applicable):

PX100067, PX100069

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:

PX100067 Product Details:
<https://www.waterware.co.nz/products/heating-cooling/multi-layer-pipe-system/gas-crimp/pexal-gas-40mm-5m-bar/>

PX100069 Product Details:
<https://www.waterware.co.nz/products/heating-cooling/multi-layer-pipe-system/gas-crimp/pexal-gas-50mm-5m-bar/>

- *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