

CLASS 1

Building Product Information Sheet

Product name:

Kembla Pipe Lag

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

KemLag

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

Kembla PipeLag is a Cross Linked Closed Cell Polyethylene lagging (XLPE) made by renowned global insulation manufacture L'isolante K-Flex. The closed cell, tough, nonabsorbent lagging is perfect for use on drainage pipes and fittings that penetrate concrete slabs and footings. Available in 10m rolls in 100mm width and 5mm lag thickness. For use on drainage pipes that penetrate concrete or footings

Further information refer to www.mmbrands.co.nz

Product identifier *(if applicable)*:

KemLag – 19762/K45984

Place of manufacture: Aotearoa New Zealand Overseas

Legal and trading name of the manufacturer(s):

K-Flex Malaysia SDN BHD

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
 Foul Water Drainage G13/AS2 5.8.1(c)

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

Durability B2.3.1(a)
 The KemLag meets the 50 year performance requirement.

Hazardous Building Materials F2.3.1
 The KemLag 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

Foul Water Drainage G13/AS2 5.8.1(c)
 The KemLag provides a tough, nonabsorbent lagging for use on drainage pipes and fittings that penetrate concrete slabs and footings and also allows pipe movement as per requirement G13/AS2 5.8.1(c)

- *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:

As defined in the scope of the installation standards G13/AS2 and AS/NZS 2032
Guidance of application limitations is also available at: www.mmbrands.com

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

Durability and Proven Performance.
As defined in the scope of the installation standards G13/AS2 and AS/NZS 2032
Guidance of design requirements is also available at: www.mmbrands.com
The use of PipeLag XLPE lagging also allows pipe movement through concrete as specified in AS/NZS 3500.2 Sanitary plumbing and drainage clause 3.8.2b.

Installation requirements:

Installation shall be performed by licenced and competent installers.

Maintenance requirements:

The KemLag 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