

CLASS 1

## Building Product Information Sheet

**Product name:**

Kinetic Thread Seal PTFE Tape

**Product description and its intended use:**

Kinetic thread seal PTFE tape ranges are suitable for sealing all brass threads and for water connections, and a wide range of various materials, with a working temperature of -100 - 250 degrees. It is supplied in a roll for easy use.

**Product identifier** (if applicable):

Kinetic Thread Seal PTFE Tape

(This could be a Global Trade Item Number (GTIN) or quick response code (QR code), or any other distinguishable part/model number or identifier.)

**Place of manufacture:**  Aotearoa New Zealand  Overseas

**Legal and trading name of the manufacturer(s):**

Kinetic Sourcing Group Pty Ltd

**Address for service:**

Level/TREET NAME 15/3 Box Road, SUBURB Caringbah

CITY, COUNTRY Sydney, Australia POSTCODE 2229

<b>Website:</b>	www.kineticsourcing.com.au
<b>Email address:</b>	sales@kineticsourcing.com.au
<b>Phone no. (if applicable):</b>	
<b>NZBN (if applicable):</b>	

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

ACM (NZ) Pty Limited

Address for service:

STREET NAME 47 Stonedon Drive

SUBURB East Tamaki

CITY, COUNTRY Auckland, New Zealand

POSTCODE 2013

Website:

www.acmhardware.com

Email address:

info@acmhardware.com

Phone no. (if applicable):

+64 9 320 4515

NZBN (if applicable):

9429030191990

#### Relevant Building Code

G12/AS1

G12.2.1.1

G12.1(C) (ii)

G12.7.0.1

G12.7.5

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

G12/AS1

G12.2.1.1 - Components of the water supply system shall not contaminate potable water system.

G12.1(C) (ii) Safeguard water for human consumption which is offensive in appearance.

G12.7.0.1 - Water supply systems shall be installed to comply with durability requirement of NZBC B2

G12.7.5- Watertightness

- 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:

AS1195 - Australian Standard - Polytetrafluoroethylene Tape

Effective across a broad range of temperatures (-100 to + 250°C)

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

<https://www.bunnings.co.nz/search/products?page=1&q=kinetic+threaded+tape&sort=BoostOrder>

**Installation requirements** (also provide link to the product installation guide):

Clean threads thoroughly before application.

Note. For inadequate quality or damaged threads or threads that are hard to seal like parallel threads or threads on fittings subject to vibration, multiple wraps will be required.

<https://www.bunnings.co.nz/search/products?page=1&q=kinetic+threaded+tape&sort=BoostOrder>

**Maintenance requirements** (also provide link to the product maintenance guide):

When thread is untightened or removed, the thread seal (PTFE) tape will need to be removed and reapplied to ensure a secure application.

**Is the building product/building product line subject to warning or ban under section 26 of the Building Act 2004?:**

Yes  No

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

N/A

Date: 11/12/23