



PPC #7403

Nitrile Foam Insulation Tape

Insulation – Protection – Anti Vibration



Product Construction:

- Nitrile Foam with a pressure sensitive adhesive on one side

Product Applications:-

- Used to insulate pipes or tubes, on air conditioning units in cars, commercial or residential air conditioning units, as well as on refrigerated & freezer units, and in other similar applications.
- Can also be used for forming gaskets and for other sealing purposes.
- An effective sound dampening material.
- Excellent for protection against corrosion.
- Hot pipe work - Helps prevent heat loss.
- Chilled pipe work - Helps prevent condensation issues.

Product Features:-

- Remains flexible and will not shrink or melt within the service temperature of -10°C to 80°C .
- Adheres to clean metal surfaces and to itself with joints being self-sealing.
- Designed for use in all types of climates.

PPC #7403

Nitrile Foam Insulation Tape



Technical Data

Principle Composition	Black PVC Nitrile foam with an acrylic adhesive
Temp Resistance	-10 degrees C to 80 degrees C
Thermal Conductivity	0.036 W/mk – Mean Temp 24 degrees C 0.037 W/mk – Mean Temp 32 degrees C
Ozone Resistance	Good
Water Tightness	100%
Water Absorption	6% by weight

Application

Application Temperature	Above 0 degrees C
Surface preparation	Clean surface to remove any moisture, oil, dust or surface contaminant
Application of product	Apply firm pressure to increase bond.
Clean up.	Dispose of waste in the non-recyclable waste bin

Storage

Temperature	Moderate Conditions
Shelf Life	1 year in sealed carton.

PRECISION PAPER COATINGS PTY LTD

25 MOWERA ROAD, VILLAWOOD NSW 2163 AUSTRALIA

sales@ppcpl.com.au

TEL: 61 2 9780 9000 FAX: 61 2 9728 9966

www.ppcpl.com.au

