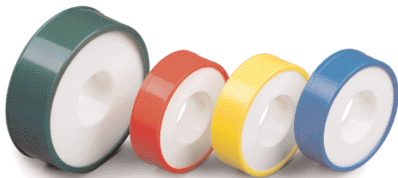


THREAD SEAL TAPE

General Industries and Distribution

**25 x 19 x 0.076 White PTFE (Polytetrafluoroethylene)
Tape ref: 80001729**

Properties



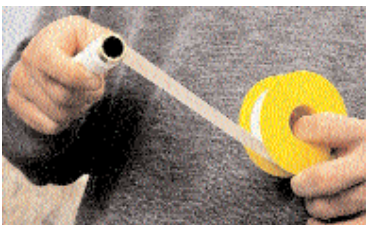
3P thread seal tape is a conveniently applied sealant and lubricant for threaded joints. It can be used effectively with plastic, brass, copper, aluminium galvanized steel, or black iron pipes. 3P thread seal tape does not harden or dry out so joints will not freeze up. It is effective from -100°C to +260°C. Use it in place of messy compounds.

Features

- Waterproof non-stick surface
- Resistant to enzymatic and microbiological attack
- Chemically pure and inert state which means an unequalled resistance to water, gases, solvents, acids, alkalis, and other reactive media
- Resistant to cracking
- Lubricity that prevents sticking of pipes

Applications

- Industry and mechanical construction
- Plumbing
- Automobile and aerospace industry
- Hydraulic and pneumatic systems



Directions for use

- 1 Place end of tape on pipe thread 1/8 inch (2 mm) from end of pipe
- 2 Wrap tape around pipe stretching slightly to pull tape into the threads
- 3 Slightly overlap on the starting turn
- 4 Cover all threads and pull hard to tear the tape
- 5 Assemble joint



3P offers an extensive range of sizes

10 x 12 x 0.076	15 x 12 x 0.076	25 x 12 x 0.076
12 x 12 x 0.076	15 x 19 x 0.076	25 x 19 x 0.076
12 x 19 x 0.076	15 x 25 x 0.076	25 x 25 x 0.076
12 x 25 x 0.076		
12 x 12 x 0.1	15 x 12 x 0.1	25 x 12 x 0.1
12 x 19 x 0.1	15 x 19 x 0.1	25 x 19 x 0.1
12 x 25 x 0.1	15 x 25 x 0.1	25 x 25 x 0.1
12 x 12 x 0.2	15 x 12 x 0.2	12 x 12 x 0.2
12 x 19 x 0.2	15 x 19 x 0.2	12 x 19 x 0.2
12 x 25 x 0.2	15 x 25 x 0.2	12 x 25 x 0.2



Physical/Chemical properties

80001729	Tape 25 x 19 x 0.076 Dd WH/BU/BU WH MIL 2166
Chemical Properties	100.0% virgin PTFE
Density	0.33 (min)
Elongation	N/A
Length	25 m (+/-0.2)
Width	19 mm
Thickness	0.076 mm (+/-0.02)
Pressure Rating (when applied properly on good quality tapered threads)	N/A
Temperature range	-100°C to +260°C
Tensile strength	N/A
Mass per area in g/dm ²	N/A
Weight	15.13 g

Performance Tests/Uses - Finished Products

- All tapes must meet 3P requirements
- Tapes provide a uniform seal around threads
- No tears or cuts in material

Packaging

- 50 rolls packed in a corrugated box for inner carton packaging

