



Heavy-Duty Purple Maxx™ Thread Sealant Tape

Technical Data (Rev 0 – 10/14/14)

Page 1 of 1

Description

TFCO Inc. Purple Maxx™ Thread Sealant Tape is the ideal solution for sealing threaded pipe connections up to 2" diameter. Purple Maxx™ Tape is a heavy duty tape that is thicker and denser than most other tapes. It provides a tight seal while providing natural lubrication to prevent damage of the threads. Made almost entirely of PTFE (a pigment is added for coloring), it is resistant to most common chemicals, and is rated for temperatures from -450 deg F to +500 deg F. Available in 3 different widths, Purple Maxx™ Tape can be used in virtually any application (not suitable for Oxygen). Purple Maxx's™ unique color prevents it from being confused with lighter tapes.

Technical Data

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|--------------------|-------------------------|
| Density | 0.8 g/cc +/- 10% |
| Thickness | 3.5 mils +/- 10% |
| Pressure Rating | 10,000 psi |
| Temperature Rating | -450 deg F to 500 deg F |
| pH Range | 0-14 |
| Specification | MIL-SPEC T27730A |

General Specifications:

| | |
|--------------------------|----------------------------------|
| Composition | >99.5% PTFE; <0.5% color pigment |
| Color | Light Purple |
| Widths | ½", ¾", 1" |
| Maximum Pipe Size | 2" |
| Miscellaneous Properties | No Age Deterioration |
| | Non-Toxic |
| | Non-Absorbent |
| | Non-Flammable |
| | Self-Lubricating |
| | Unlimited Shelf Life |
| Country of Manufacture | USA |