



**PERFORMANCE  
SEALING  
SOLUTIONS**

*Distributed by:*

## **Purple Maxx™ Heavy-Duty Thread Sealant Tape**



*All-Purpose, Professional-Grade*

**Made in USA**

**2-3 Wraps**

**Heavy-Duty 3.5-mil**

**Metal & Plastic Pipes**

Our **Purple Maxx™ Thread Sealant Tape** is the ideal solution for superior sealing of pipe threads up to 2" diameter. Purple Maxx™ is a heavy-duty, all purpose tape which can be used in virtually any application including:

- ▶ *General purpose water, air, steam & hydraulic service*
- ▶ *Natural Gas Lines*

▶ [Grab your reader's attention with a great quote from the document or use this space to emphasize a key point. To place this text box anywhere on the page, just drag it.]

*Demanding service such as solvents, fuels & alkalis*

- ▶ *Critical applications such as light gases & acids*

**\*\* Purple-Colored Thread Sealant Tape is a registered trademark of TFCO Incorporated \*\***

# Purple Maxx™ Thread Sealant Tape

## Description

TFCO **Purple Maxx™ Thread Sealant Tape** is the ideal solution for sealing threaded pipe connections up to 2" diameter. Purple Maxx™ is a heavy-duty tape that only requires 2-3 wraps for a tight seal while providing natural lubrication to prevent damaging the threads. Purple Maxx™ is resistant to most common chemicals, and is rated for pressures to 10,000 psi and temperatures from -450 deg F to +550 deg F. Available in 3 different widths, Purple Maxx™ can be used in a wide variety of applications, from general purpose service such as water and air, to difficult service such as acids and light gases.

## Specifications

|                    |                             |
|--------------------|-----------------------------|
| Composition        | >99.5% PTFE; <0.5% pigment  |
| Color              | Purple                      |
| Thickness          | 3.5 mil min                 |
| Density            | 0.8 g/cc                    |
| Pressure Rating    | 10,000 psi                  |
| Temperature Rating | -450°F to 550°F             |
| pH Range           | 0 – 14                      |
| Specifications     | MIL-SPEC T27730A            |
| Applications       | Virtually all except Oxygen |

## Available Sizes

| Size         | Part No.     | Rolls / Box |                            |
|--------------|--------------|-------------|----------------------------|
|              |              | Display Box | Standard Box<br>Min ♦ Case |
| 1/2" x 260"  | TS50HD260VI  | 125         | 48 ♦ 144                   |
| 1/2" x 520"  | TS50HD520VI  | 125         | 48 ♦ 144                   |
| 1/2" x 1429" | TS50HD1429VI | 80          | 48 ♦ 144                   |
| 3/4" x 260"  | TS75HD260VI  | 75          | 48 ♦ 144                   |
| 3/4" x 520"  | TS75HD520VI  | 75          | 48 ♦ 144                   |
| 3/4" x 1429" | TS75HD1429VI | 48          | 48 ♦ 144                   |
| 1" x 520"    | TS1HD520VI   | 75          | 48 ♦ 144                   |
| 1" x 1429"   | TS1HD1429VI  | 48          | 48 ♦ 144                   |
| 2" x 520"    | TS2HD520VI   |             | 24 ♦ 72                    |
| 2" x 1429"   | TS2HD1429VI  |             | 24 ♦ 72                    |



## Display Box

- Perfect for Counters or Shelves
- 12" Wide x 12" Deep
- Height:
  - 4.5" closed
  - 10.5" open, to top of back panel

## Features

- ▶ **Chemically Resistant**
- ▶ **Only 2-3 wraps required**
- ▶ **Unlimited Shelf Life**
- ▶ **No Age Deterioration**
- ▶ **Non-hardening**

## Installation Instructions

1. Thoroughly clean both the male and female pipe threads
2. Place tape on the male threads, and wind in direction of the threads
3. Overlap the first wrap by at least ½ of the pipe diameter
4. Tape should not be applied beyond the first thread
5. Tear or cut tape to length