



PERFORMANCE
SEALING
SOLUTIONS

Distributed by:

PTFE Thread Sealant Tape **Special Service Colors**



American-Made Quality & Performance!!

Nickel-Filled Grey Tape for Stainless Steel

Green Oxygen Tape

Yellow Gas Line Tape

Pink Plumbers Tape

Our Special Service Color Thread Sealant Tapes are specifically manufactured for particular critical and demanding services. All provide superior sealing of pipe threads up to 2" diameter, and are available in 1/2", 3/4" & 1" widths in a variety of lengths.

▶ **Nickel-Filled Grey Tape** prevents galling of Stainless Steel piping up to 10,000 psi

▶ **Yellow Gas Line Tape** for Natural Gas, Butane and Propane services; UL-listed to 300 psig

▶ Premium-Grade **Green Oxygen Tape** for liquid and gaseous oxygen systems to 2,000 psi

▶ Heavy-Duty **Pink Plumbers Tape** rated to 10,000 psi for water and steam lines

Special Service Colors Thread Sealant Tape

Nickel-Filled Grey for Stainless Steel Piping



TFCO Stainless Steel Service Tape is the ideal solution for sealing piping components made of stainless steel. Our tape contains nickel which acts like a ball-bearing to prevent galling of the threads in stainless steel piping. It is a heavy-duty tape measuring in at 4-mil thick and 1.3 g/cc density, is rated to 10,000 psi, and requires only 2-3 wraps to achieve a tight seal. It is color coded grey to prevent it from being confused with lower grade tapes.

Available Sizes

Size	Box Qty	Part No.	Box Qty	Part No.	Box Qty	Part No.
1/2" x 260"	12	TS50PD260NI-12	48	TS50PD260NI-48	144	TS50PD260NI-144
1/2" x 520"	12	TS50PD520NI-12	48	TS50PD520NI-48	144	TS50PD520NI-144
3/4" x 260"	12	TS75PD260NI-12	48	TS75PD260NI-48	144	TS75PD260NI-144
3/4" x 520"	12	TS75PD520NI-12	48	TS75PD520NI-48	144	TS75PD520NI-144
1" x 260"	12	TS1PD260NI-12	48	TS1PD260NI-48	144	TS1PD260NI-144
1" x 520"	12	TS1PD520NI-12	48	TS1PD520NI-48	144	TS1PD520NI-144

Specifications

Applications	Made specifically for Stainless Steel piping; is compatible with most common services such as hydrocarbons, water, steam, fuels and others
Composition	> 90% PTFE; Nickel flakes; Color pigment
Color	Grey
Thickness	0.004" (+/- 0.005")
Density	1.3 g/cc (+/- 0.1 g/cc)
Pressure Rating	Full Vacuum to 10,000 psi
Temperature Rating	-450°F to 500°F
Specifications	MIL-SPEC T27730A
Features	Heavy-Duty construction eliminates shredding and waste which is common in lower quality tapes, and requires fewer wraps

Special Service Colors Thread Sealant Tape

Yellow Gas Line Tape



TFCO Yellow Gas Line Tape is our heaviest tape. Measuring in at 4-mil thick and 1.5 g/cc density, it is the heaviest tape available in the market, and requires only 2-3 wraps to achieve a tight seal. It is ideal for use with natural gas, propane and butane, and can also be used in just about any other service as well, including Oxygen. TFCO yellow Gas Line Tape is UL-approved for gas line service to 300 psig, and can be used up to 10,000 psi in most other services.

Available Sizes

Size	Box Quantity	Part No.	Box Quantity	Part No.	Box Quantity	Part No.
1/2" x 260"	12	TS50PD260Y-12	48	TS50PD260Y-48	144	TS50PD260Y-144
1/2" x 520"	12	TS50PD520Y-12	48	TS50PD520Y-48	144	TS50PD520Y-144
3/4" x 260"	12	TS75PD260Y-12	48	TS75PD260Y-48	144	TS75PD260Y-144
3/4" x 520"	12	TS75PD520Y-12	48	TS75PD520Y-48	144	TS75PD520Y-144
1" x 260"	12	TS1PD260Y-12	48	TS1PD260Y-48	144	TS1PD260Y-144
1" x 520"	12	TS1PD520Y-12	48	TS1PD520Y-48	144	TS1PD520Y-144

Specifications

Applications	Made specifically for Natural Gas, Propane & Butane service, but can also be used in virtually any other application including Oxygen
Composition	> 99.5% PTFE; < 0.5% color pigment
Color	Yellow
Thickness	0.004" (+/- 0.005")
Density	1.5 g/cc (+/- 0.1 g/cc)
Pressure Rating	UL Rated to 300 psig for Natural Gas, Butane & Propane Full Vacuum to 2,000 psig for liquid & gaseous Oxygen Full Vacuum to 10,000 psi for all other services
Temperature Rating	-450°F to 500°F
Specifications	MIL-SPEC T27730A A-A-58092
Features	Heavy-Duty construction eliminates shredding and waste which is common in lower quality tapes, and requires fewer wraps

Special Service Colors Thread Sealant Tape

Green Oxygen Tape



TFCO Green Oxygen Tape is specifically made for liquid and gaseous oxygen systems up to 2,000 psi. Measuring in at 3.5-mil thick and 1.3 g/cc density, it is one of our heaviest tapes, and requires only 2-3 wraps to achieve a tight seal. In addition to oxygen, this tape can be used in just about any other service as well. TFCO Green Oxygen Tape is UL-approved and can be used up to 10,000 psi in most other non-oxygen services.

Available Sizes

Size	Box Qty	Part No.	Box Qty	Part No.	Box Qty	Part No.
1/2" x 260"	12	TS50PD260GN-12	48	TS50PD260GN-48	144	TS50PD260GN-144
1/2" x 520"	12	TS50PD520GN-12	48	TS50PD520GN-48	144	TS50PD520GN-144
3/4" x 260"	12	TS75PD260GN-12	48	TS75PD260GN-48	144	TS75PD260GN-144
3/4" x 520"	12	TS75PD520GN-12	48	TS75PD520GN-48	144	TS75PD520GN-144
1" x 260"	12	TS1PD260GN-12	48	TS1PD260GN-48	144	TS1PD260GN-144
1" x 520"	12	TS1PD520GN-12	48	TS1PD520GN-48	144	TS1PD520GN-144

Specifications

Applications	Made specifically for Oxygen, but can also be used in virtually any other application in which the coloring pigment is process compatible
Composition	> 99.5% PTFE; < 0.5% color pigment
Color	Green
Thickness	0.0035" (+/- 0.005")
Density	1.3 g/cc (+/- 0.1 g/cc)
Pressure Rating	UL Rated to 300 psig for Natural Gas, Butane & Propane (use Yellow Gas Line Tape where required by local codes) Full Vacuum to 2,000 psig for liquid & gaseous Oxygen Full Vacuum to 10,000 psi for all other services
Temperature Rating	-450°F to 500°F
Specifications	MIL-SPEC T27730A A-A-58092
Features	Heavy-Duty construction eliminates shredding and waste which is common in lower quality tapes, and requires fewer wraps

Special Service Colors Thread Sealant Tape

Pink Plumber's Tape for Steam & Water Service



TFCO Pink Plumber's Tape is a heavy-duty thread sealant tape made specifically for demanding applications such as high pressure water and steam lines. Measuring in at 3.5-mil thick and 1.0 g/cc density, it is rated to 10,000 psig, and requires only 2-3 wraps to achieve a tight seal. It can be used in virtually any application (except oxygen), and is UL-approved. Our heavy-duty tapes require fewer wraps than lighter tapes and eliminate costly waste and shredding

Available Sizes

<i>Size</i>	<i>Box Qty</i>	<i>Part No.</i>	<i>Box Qty</i>	<i>Part No.</i>
1/2" x 260"	48	TS50HD260PK-48	144	TS50HD260PK-144
1/2" x 520"	48	TS50HD520PK-48	144	TS50HD520PK-144
3/4" x 260"	48	TS75HD260PK-48	144	TS75HD260PK-144
3/4" x 520"	48	TS75HD520PK-48	144	TS75HD520PK-144
1" x 260"	48	TS1HD260PK-48	144	TS1HD260PK-144
1" x 520"	48	TS1HD520PK-48	144	TS1HD520PK-144

Specifications

<i>Applications</i>	High Pressure Steam and Water service, and most other applications in which the coloring pigment is process compatible
<i>Composition</i>	> 99.5% PTFE; < 0.5% color pigment
<i>Color</i>	Pink
<i>Thickness</i>	0.0035" (+/- 0.005")
<i>Density</i>	1.0 g/cc (+/- 0.1 g/cc)
<i>Pressure Rating</i>	UL Rated to 300 psig for Natural Gas, Butane & Propane (use Yellow Gas Line Tape where required by local codes) Full Vacuum to 10,000 psi for all other services
<i>Temperature Rating</i>	-450°F to 500°F
<i>Specifications</i>	MIL-SPEC T27730A
<i>Features</i>	Heavy-Duty construction eliminates shredding and waste which is common in lower quality tapes, and requires fewer wraps