



AA Thread Seal Tape, Inc.

PTFE Thread Seal Tapes | PTFE Universal Joint Sealants
Polyethylene Encasements for Ductile Iron Pipe
PVC Pipe Wrapping Tapes | Industrial Tapes & Supplies

SINCE
1979

Premium Density Gray Thread Seal Tape Made in USA

Specifications

Application: Gray stainless steel thread seal tape prevents galling, seizing or corrosion. May be used on all fittings, especially those with sharp coarse threads.

Premium Density Thread Seal Tape meets or exceeds all requirements of MIL T-27730A
And meets FDA 21CFR177.1550

Product Specifications

Composition: Min. 99% virgin PTFE, Max. 1% pigment
(Heavy Metal Free)

Thickness: 0.0040 to 0.0045 IN

Density: 1.2 g/cm nominal

Temp. Range: -450°F to +500°F

Pressure Rating: 10,000-PSI

Tensile Strength: up to 10,000-PSI

Elongation: 100% Nominal

Storage: Unlimited shelf life (less than 70°F recommended)

Reactivity: Chemically inert to virtually all environments

Flammability: Non-flammable