



# SPECIFICATION SHEET

**Main Office & Warehouse:**

1275 Kyle Ct. Wauconda, IL 60084

**Western Warehouse:**

4000 East. US-6, Spanish Fork, UT 84660

## Yellow Gas Line Thread Seal Tape

**Made in USA**

**Grade: FULL**

**Part # 10731-10791**

### Specifications

**Application:** This specification applies to expanded, 1.6 density x 0.004" Yellow PTFE Thread Seal Tape supplied on finished spools.

### Product Specifications

<b>Chemical Properties:</b>	Min. 99% virgin PTFE, Max. 1% pigment
<b>Thickness:</b>	See chart below
<b>Density:</b>	FULL
<b>Elongation:</b>	50% min. ASTM M882 (mod)
<b>Pressure Rating:</b>	10,000 max PSI
<b>Tensile Strength:</b>	3,000-PSI max ASTM M882 (mod)
<b>Temp. Range:</b>	-450F to +500F
<b>Storage:</b>	Unlimited shelf life (less than 70°F recommended)
<b>Reactivity:</b>	Chemically inert to virtually all environments
<b>Flammability:</b>	Non-flammable

Full Density Thread Seal Tape meets or exceeds all requirements of MIL T-27730A.

Grade Scale	Standard	Medium	High	Full	Premium Full
<b>Thickness (MIL)</b>	0.3-3.5	3.0-3.5	3.4-4.0	3.5-4.0	3.5-4.0
<b>Density (g/cm<sup>3</sup>)</b>	0.3-0.7	0.7-0.8	0.8-0.9	0.9-1.5	1.5-1.6