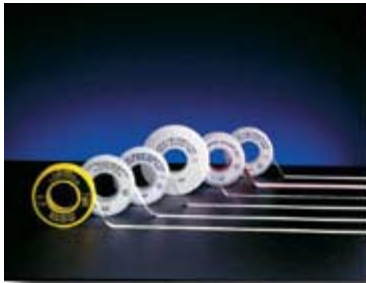


## PTFE THREAD SEALANT TAPES

Made in the USA

Our thread sealant tape breaks clean without shredding or warping, identifying it as a product that can be trusted to perform reliably when the job is completed and the pressure is on.



### STANDARD GRADE

Our standard grade PTFE Thread Sealant Tape is for those applications that do not require the sealing properties of a premium grade thread sealant. This is intended to be used for general purpose sealing in pipe threads. The standard density virgin PTFE sealant tape permits quick, clean, economical sealing of male pipe threads of all sizes and reduces the risk of system contamination common with liquid and paste sealants.

### HIGH GRADE THREAD SEALANT TAPE

It is effective and efficient so you can use less tape.

- Tears cleanly...seals neatly
- Quick sealing: This premium high density PTFE sealant tape permits quick, clean sealing of male pipe threads of all sizes and eliminates the risk of system contamination common with liquid and paste sealants.
- Self-lubricating: The self-lubricating quality of this unsintered tape makes joints easy to assemble and disassemble, and extends the fatigue life of sealed connections.
- Durable: Totally maintenance free premium high grade PTFE thread sealant tape is virtually chemically inert, non-toxic, non-absorbent and non-flammable.

## PTFE THREAD SEALANT TAPES

### Full Type II Yellow Gas Line

Our Full Type II gas line tapes meet **Mil Spec A-A 58092 for liquid & gaseous oxygen applications**. The self-lubricating quality of this unsintered tape makes joints easy to assemble and disassemble. Totally maintenance free, PTFE thread sealant tape is virtually chemically inert, non-toxic, non-absorbent and non-flammable.

Typical properties of PTFE thread sealant tape are as follows:

### Typical Properties

Grade	Standard	Medium	High	Full	Full Type II
Description	The economical choice	More dense than standard	More sealing power	Maximum sealing power. So efficient, you can use less tape.	Complies with certain building codes requiring yellow, thicker, more dense tape for gas service lines
Colors	White	White Yellow Blue	White	White Yellow Orange Gray	White Yellow Orange Gray
Density (g/cm <sup>3</sup> )	.55 - .75	.65 - .85	.85 - 1.0	1.20 - 1.55	1.45 - 1.60
Thickness (mils)	2.5 - 3.5	3.0 - 3.5	3.0 - 3.5	3.2 - 3.8	3.2 - 3.8
Mil-T27730A		X	X	X	X
AA-58092				X	X
Standard Widths & Lengths	AVAILABLE WIDTHS			AVAILABLE LENGTHS	
	1/4" - 3/8" - 1/2" - 3/4" - 1" - 1-1/2" - 2"			260" - 520" - 1296"	
Quantity	144 rolls per box				

All Tapes are rated for use in temperatures from -450 to 550 F.

All non-pigmented Tapes are compliant with FDA CFR 21 177.1550.

With proper pipe fittings and application of tape, all products are usable in installations up to 10,000 psi.

All Tapes are UL and UL-C listed and RoHS compliant.



### **SAN DIEGO SEAL, INC.**

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