

PROVEN • DURABLE • RELIABLE • VERSATILE

Put It On & Go To Sleep



PTFE 100% Virgin Full Density Thread Sealant Tape



PTFE 100% Virgin Resin Thread Sealant Tape is a full density, heavy duty tape that permits quick, clean and economical sealing of threaded pipe connections of up to 2" (50.8mm). Its full density makes it ideal for applications requiring the best possible seal. The tape is 100% natural virgin PTFE with no added fillers or pigments. It is an all-purpose thread sealant tape.

Meets MIL-T-27730A, CID A-A-58092 (Oxygen Service) and FDA 21 CFR177.1550 specification.

PTFE Gas Line Thread Sealant Tape Physical Properties	
Composition	100% Virgin PTFE
Colour Pigment or Filler	No
Density (Nominal)	1.2 - 1.4 g/cc
Thickness (Nominal)	0.0035" (0.89mm)
Maximum Pipe Size	2" (50.8mm)
Pressure Rating	Full vacuum to 10,000 psi
Temperature Range	-268°C to +287°C
pH Range	0 - 14
Applications	Aggressive Chemicals
	Gas Line
	Oxygen
	All Petroleum Oils and Fuels
	Water
	Steam
	• Air
Characteristics	No age deterioration
	Non-Toxic
	Non-Absorbent
	Non Flammable
	Self-Lubrication
	Unlimited Shelf Life
Certifications / Specifications	• MIL-T-27730A
	• CID A-A-58092 (Oxygen Service)
	• FDA 21 CFR177.1550
Country of Origin	USA
Width	1/4", 1/2", 3/4", 1", 2"