A.R. Thomson Group
Gaskets - Seals - Valves - Fittings

TEFLON TAPE THREAD SEALANT

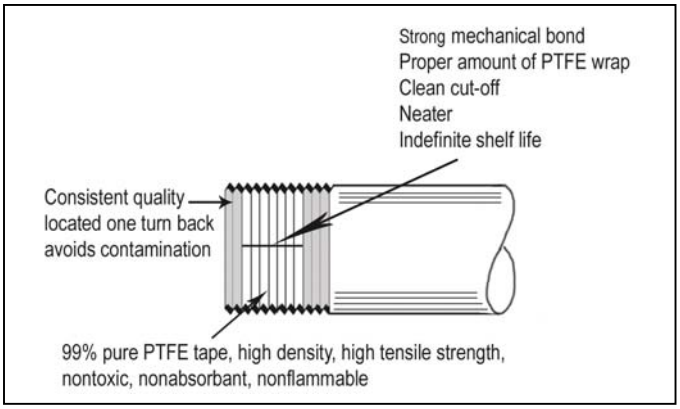
Teflon tape is the quickest, neatest way to seal a threaded joint. Teflon tape will seal any threaded pipe joints on stainless steel, copper, plastic, brass, galvanized metal and aluminum.

Why Use Teflon Tape?

Better Seal:	Tight trouble-free seal virtually eliminates leaks.
Chemically inert:	Teflon is inert to almost all chemicals and solvents.
Temperature Range:	-450°F thru +500°F
Pressure Range:	Vacuum thru 10,000 P.S.I.
Other Advantages:	Non contaminating, lubricates joints and eases disassembly. Corrosion resistant, non-toxic, non-absorbent, non-flammable, unlimited shelf life. Packaged on metal spools.

Why Use Thomson Teflon Tape?

Quality:	High tensile, high elongation, will not split when wrapping, not less than 99% pure PTFE and a full 3 mil thick. Specifically designated density for optimum application, yet soft enough to pull down into the threads while still enough PTFE to properly seal with minimum amount of tape.
Economical:	Thomson PTFE tape requires fewer wraps to obtain a good quality leak proof seal.



Thomson Teflon Tape Specifications

Properties	Data
Tensile Strength:	minimum 1300 P.S.I.
Elongation:	length – minimum 50% width – minimum 200%
Density:	1.20 ± .05
Width:	± .015
Thickness:	.003 ± .0005”
Color:	white

Meets MIL-T-27730-A UL Approved