

Thread Seal Tape

SPECIALTY COATED TAPE

INTERTAPE POLYMER GROUP®

TECHNICAL DATA SHEET

DESCRIPTION

100% virgin PTFE film. Withstands alkalis, acids, hydro-carbons, solvents, refrigerants, gases and steam. Meets MIL-T-27730-A. Contains no lead or toxic chemicals. Not suited for petroleum products.

PRODUCT APPLICATION

Can be used on iron, stainless steel, copper, brass or plastic pipe.

GOVERNMENT CONFORMANCE

MIL-T-27730 A

NOMINAL VALUES

The following data are nominal values based on PSTC, ASTM and other standard test. The data should not be considered as specifications.

Backing	100% Virgin PTFE Film
Tensile Strength (lbs/in ²) ASTM D-882	>1.8 (8 N/mm ²)
Elongation (% at break)	>25
Total Thickness (mil) ASTM D-882	>2.9 (0.074mm)
Temperature Range (oz/in) ASTM D-3330	-400°F ~ +700°F (-240°C ~ +370°C)
Color	White



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EFFECTIVE: 9/11

