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PTFE Thread seal tapes (PLUMBER TAPE)

Our long standing reputation as a quality supplier of PTFE thread seal tape is guaranteed by UNDERWRITERS LABORATORIES INC., USA. These high density PTFE thread seal tapes are available in yellow, pink and white colors having various densities and widths as given below.

Suitable for lines carrying propane, butane, natural gas, water, oil and chemicals, usable on all type of pipes & threads and capable to withstand pressure upto 100 PSIG and temp. of -240°C to +260°C.

We also manufactures PTFE thread seal tapes as per BS 4375 & MIL - T - 277730A.

We can also supply PTFE Tapes as per customer's specification, Length, Width and Brand

Part No.	Width (inch)	Thickness(inch)	Density(gm/cc)
PT 08	0.5, 0.75 & 1	0.0035	0.65 to 0.95
PT 10	0.5, 0.75 & 1	0.0035	0.85 to 1.15
PT 12	0.5, 0.75 & 1	0.0035	1.05 to 1.35
PT 14	0.5, 0.75 & 1	0.0035	1.25 to 1.55
PT 16	0.5, 0.75 & 1	0.0035	1.60(min.)

Brand Name	Width (mm)	Thickness(mm)	Length(mtrs)
PT	12.5, 19 & 25	0.075	12
PT	12.5, 19 & 25	0.075	12
PT	12, 19 & 25	0.075	10
PT	12, 19 & 25	0.075	10

STANDARD PACKING				
	inch	0.5	0.75	1.00
	mm	12/12.5	19	25
	pcs	200	100	100

SPECIFICATION

PTFE Thread Seal Tape having following specification.

Description : Width: 12MM, ± 0.05MM
LENGTH: 10MTS ± 2%
THICKNESS: 0.075MM ± 10%
DENSITY : 0.35 g/cm3

Material : Poly Tetra Flouro Ethylene (Unfilled PTFE)

Properties of PTFE Raw material :
Relative Density : 2.17
Minimum Tensile Strength : 210-350kg/M.sq.
Elongation at break : 250 - 400%
Hardness : 50 to 55 Shore D
Volume Resistivity : 10^{18} ohm, cm
Surface Resistivity : 10^{17}ohm
Linear thermal expansion parallel to direction of moulding : 2.35%
Perpendicular to direction of moulding : 2.3
Thermal conductivity - $6x10^{-4}$ cal/cms°C.
Continuous service temp (-250°C +260°C)
Coefficient of friction(Dynamic) : -0.06
Flammability : Non flammable
Chemical Resistance : Chemically inert and unaffected by all known chemicals excepts alkali metals, fluorine under certain conditions and some fluorine compounds at elevated temperature.

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PARIKH INTERNATIONAL
SINCE 1996

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