



PE70 / PE72 - PTFE Thread Seal Tape

Description	This non-adhesive thread seal tape consists of extruded PTFE.
Product properties	It is inert to solvents, acids and alkalies, and it is non-toxic which means it can not affect food, pharmaceuticals, fuels or petrochemicals. It is resistant to corrosion and hardening, and it is self-lubricating, safe to handle and easy to use. It is packaged on a plastic spool in an easily used snap case.
Specifications	Meets BS norm 7786.
Applications	It is used for sealing threaded joints on pipes made of glass, plastic, black iron, carbon steel, copper, brass, aluminium, galvanised metal and stainless steel. It is used for sealing of lines carrying fluids up to a pressure of 7 bar.
Storage and ageing	2 year shelf life whilst stored in original packaging and ambient room temperature. Keep out of direct sunlight.
Applying tips	All substrates should be clean and contamination free.
Additional technical properties	Specific weight: 2.13 - 2.23 g/cm ³ .

TECHNICAL DATA

Weather resistant	Yes	
Ageing resistant	Yes	
Carrier	PTFE	
Adhesive	None	
Color	White	
Thickness total	0.076 mm	2.992 Mils
Service temperature	Between -60 and 260 °C	Between -76 and 500 °F

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