



# PTFE-TAPE DIN-EN

## PTFE TAPE FOR SEALING METAL AND SYNTHETIC THREADED CONNECTIONS.



### TECHNICAL PROPERTIES

**Water resistance:** Very good

**Temperature resistance:** -200°C to +260°C.

**Chemicals resistance:** Very good.

### TECHNICAL SPECIFICATIONS

**Chemical base:** PTFE

**Colour:** White

### STORAGE CONDITIONS

A minimum of 24 months. Store in properly sealed packaging in a dry place at between +5°C and +25°C.

### PRODUCT DESCRIPTION

PTFE tape for sealing metal and synthetic threaded connections.

### FIELD OF APPLICATION

For sealing metal and synthetic threaded connections. Suitable for gas, water, oxygen, steam, fuels, solvents and acids. For gas: Maximum operating pressure 0.2 bar at an ambient temperature of -20°C to 135°C. Not suitable for gas (Netherlands).

### PROPERTIES

- 100% PTFE
- Chemical resistant
- Mould resistant
- UV resistant
- Removable
- Immediately loadable

### QUALITY LABELS/STANDARDS

**Standards:** EN 751-3: Sealing materials for metallic threaded joints in contact with 1st, 2nd and 3rd family gasses and hot water. Part 3 Unsintered PTFE Tapes.

### PREPARATION

**Preliminary surface treatment:** Thoroughly clean and degrease surfaces.

### APPLICATION

#### Directions for use:

Apply the tape tightly in the direction of the thread, towards the end of the thread, while allowing a 50% overlap. Assemble the connection and do not turn backward to avoid damaging the tape.