



**SEAL TITE®**

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PTFE Thread Seal Tape

In technical collaboration with INNOVATIVE ADHESIVE INC., USA

**PTFE Thread Seal Tape** made from soft, pliable and 100% virgin PTFE fine powder under controlled process. It is ready to use, easy to install and reliable seal tape which is widely used in various applications. It is available in white, yellow and other colours, on-demand with different sizes and lengths under our registered brands.

#### APPLICATION

**PTFE Thread Seal Tape** has excellent thermal and chemical resistance. It is used in hot and cold-water piping systems, saltwater, air-fuel, acid, alkalies, oil and solvent application. It is used for almost all media due to its biological inertness.

#### ADVANTAGES

- It has excellent thermal and chemical stability, no-ageing, non-toxic and biologically inertness makes it unique.
- Excellent resistance to creep and cold flow and very high salability at very low stresses.
- Non-corrosive and non-flammable
- Easy to use and self-lubricating material
- Available to all hardware shops in ready stock thus minimum inventories are required.

#### TECHNICAL DATA

- 100% pure PTFE without any fillers and pigments.
  - pH 0-14
  - Temperature ranges -200 °C to 280°C
  - Pressure up to 20bar
  - Shelf life – infinite
  - Tensile Strength – 9 N/m<sup>2</sup> \*
  - Elongation – 70% min \*
- \*in the longitude direction

#### STANDARD PRODUCT BRANDS

1. SEAL TITE 2. WHITE GOLD 3. TOPAZ 4. COMET 5. RUBI 6. GALAXY 7. VIVO 8. GLAN 9. KEN

#### AVAILABLE SIZES

Width : 12mm, 12.5mm, 19mm, 25mm

Length : 5mtr, 8mtr, 10mtr, 12mtr, 15mtr

\*customized length and width available on request.