# **RESITAPE PTFE TAPE**

# **TECHNICAL DATA SHEET**

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RESITAPE PTFE thread seal tape (also known as plumber tape) is a superior quality Polytetrafluoroethylene (PTFE) film tape commonly used in domestic as well as industrial plumbing for sealing pipe threads

#### **APPLICATIONS**

- Mainly used for sealing pipes thread in water supply
- Sealing pipe threads in plumbing & chemical line
- Sealing of threads in pressurized pipelines
- Pipelines of centralized cooling system
- Used on a variety of threaded substrates likes MS, SS, GI, Brass, and plastic pipe.

# **ADVANTAGES**

- Light weight and easy to use
- Gives leak proof, tight lock threads
- High temperature resistance
- Acid & chemical resistance

### TECHNICAL DETAILS

PROPERTIES	RESULTS
Color	Yellow/White
Width	12 mm
Thickness ( micron)	80-1000
Density	0.35 -0.45 g/cc
Temperature Resistance	Up to 260 °C

# HOW TO USE

1. Wrapped tightly tape on the thread in clockwise direction 2.Wrapped tightly for 3 – 4 times around the thread to ensure a tight seal and to prevent leak.

# **STORAGE**

Product should be stored in a dry place in their original, properly closed containers at temperature between 2-40°C. Partially emptied container should be closed immediately.

# HANDLING PRECAUTIONS

Mandatory and recommended industrial hygiene procedures should be followed whenever our products are being handled and processed. For additional information please consult the corresponding product data sheets and the brochure "Hygienic precautions for handling plastics products".

#### SHELF LIFE

2 years from date of manufacture (Storage Temp 2-40°C)

White-12mmX4m,12mmX8m,Yellow-12mmx8m

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