

# PTFE (TEFLON) ELASTIC TAPE



## Features

EPTFE SHEET	<ul style="list-style-type: none"> <li>•Excellent flexibility, has excellent performance and adaptation in forming ability</li> <li>•High tensile strength, creep resistance, high and low temperature resistance</li> <li>•Corrosion resistance, resistance to cold flow, anti-aging</li> </ul>
PTFE (Teflon) Elastic tape	<ul style="list-style-type: none"> <li>•Resistant to chemical corrosion</li> <li>•Excellent flexibility, compression back strong and excellent resistance to creep, cold flow properties</li> <li>•High tensile strength</li> </ul>

## Categories

EPTFE SHEET	Also called soft PTFE, pure white, is composed of 100% PTFE through a special process
PTFE (Teflon) Elastic	Also called expanded PTFE tape, produced by layering and high-temperature tensile of pure PTFE dispersion resins.

## Application

EPTFE SHEET	Applicable to the biological pharmacy, food, chemical industry, oil refining, military, ships, aerospace, mechanical seal, high corrosive environment. Heat exchanger, FRP, compressed frame flange, steam container flange, liquid and gas system, water system
	Applicable to the reactor, steam generators and various shaped mouth lost cans, buckets sealer system

## Main Technical Indicator

Property	Unit	Pure PTFE Result
Apparent density	Mpa	0.8~1.0
Compression Ratic	%	40~50
Elastic Resilience Ratio	%	≥10
Temperature	°C	-240~+260

## Specifications

Thickness	0.5MM~8MM
Size	1500x1500MM

