



PTFE - Sheet & Rod

Virgin, Reprocessed & Filled

PTFE is one of the most thermally stable plastic materials. There is no appreciable decomposition at 260°C so that PTFE at this temperature still processes the greater part of its properties. PTFE can be employed at any temperature from -200°C to +260°C. Port Plastics, Inc. carries an extensive inventory of virgin, reprocessed and glass filled PTFE products.

- High heat resistance
- High resistance to chemical agents and solvents
- High dielectric properties
- Low friction of coefficient
- Non-Toxic

Sheet Virgin

Thickness: Skived - 1/32" to 3/16" (48" x 48")
 Molded - 3/16" to 2-1/2"
 Size: (48" x 48" up to 1-1/4", 24" X 24" from 1-1/2" to 2-1/2")

Sheet Reprocessed

Thickness: Skived - 1/32" to 1/4" (48" x 48")
 1/32", 1/16", 1/8" available on continuous rolls

Rod

- Centerless ground through 2" diameter
- 12" molded lengths
- Custom fillers available (minimums apply)

Sizes: Extruded - 1/8" to 4" diameter
 Molded - 4-1/4" to 8" diameter

Skived Rolls

Thickness: .005 to .125
 Width: 12", 24", 48" (.005 available in 12" only)