



PET



Key Properties

- Wear Resistance
- Low Moisture Absorption
- Dimensional Stability
- Chemical Resistance
- Excellent stain resistance
- Strong
- Rigid
- FDA, USDA Compliance
- UV Resistance



Typical Applications

- Food Processing
- Material Handling
- Electrical & Automotive
- Feed Screws
- Filling Equipment
- Bottling
- Pumps
- Rollers
- Wheels
- Gears
- Bearings
- Valve Bodies
- Impellers
- Connectors
- Sockets

Standard Product Availability*

Sheet Sizes:

24" x 48"

Rod Sizes:

< 2.75" dia. -- 8ft. nominal

3.00" to 7.00" -- 4ft. nominal

Sheet Tolerances:

.250" to 2.00" -- +.025"/-.000"

>2.00" to 3.00" -- +.050"/-.000"

Rod Tolerances:

.500" to 1.00" -- +.003"/-.000"

>1.00" to 2.00" -- +.005"/-.000"

>2.00" to 2.75" -- +.015"/-.000"

>2.75" to 7.00" -- +.250"/-.000"

**Availability varies with suppliers, these are typical availabilities. Check with your sales representative for details.*