

Tygon® LP 1100

Low Permeation Fuel Tubing

Performance driven. Environmentally responsible.

Designed to Meet New Emission Standards

Features

- EPA and CARB certified to meet permeation emission standards of 15g/M²/day
- Fluoropolymer liner compatible with higher ethanol blend gasoline up to 100%
- Robust multi-layer design and construction
- Resistant to swelling, hardening and cracking caused by hydrocarbon-based fluids
- Highly flexible, easy to install and offers excellent fitting retention
- Ozone and UV light resistant
- Wide temperature range from -20°F to 165°F (-28.9°C to 73.9°C)

Benefits

- Conforms to new government regulatory standards for clean air
- Reduces hydrocarbon vapors escaping or permeating into the atmosphere
- Protects public health and welfare
- Reduces photochemical smog
- Promotes cleaner air and reduces air pollution
- Greener and environmentally friendlier
- High abrasion, cut and tear resistance for longer service life



(800) 798-1554
www.tygon.com



Applications

- Small engine fuel lines
- Lawn and garden power equipment
- Lubricating oil and grease transfer lines

- ✓ Offers a better alternative to Tygon® F-4040-A
- ✓ Specially designed to meet low perm standards
 - EPA certification SGN-ENAPNR-0A-03
 - CARB executive order Q-09-028
- ✓ Available in 5 common sizes as stock:
 - .080" (1.984 mm) ID X .140" (3.572 mm) OD
 - 3/32" (2.381 mm) ID X 3/16" (4.762 mm) OD
 - 1/8" (3.175 mm) ID X 1/4" (6.35 mm) OD
 - 3/16" (4.762 mm) ID X 5/16" (7.937 mm) OD
 - 1/4" (6.35 mm) ID X 3/8" (9.525 mm) OD
- ✓ Regulatory size limitations
 - EPA – .080" (1.984 mm) ID or larger
 - CARB – 0.187" (4.762 mm) ID ± 0.003" (0.076 mm) or larger
- ✓ Translucent yellow for positive identification and easy flow monitoring
- ✓ Custom sizes and colors available
- ✓ Patent pending