

MATERIAL SPECIFICATION  
**548. Corrugated Polyethylene Tubing**

**1. Scope**

The specification covers the quality of corrugated polyethylene tubing and fittings.

**2. Tubing**

Corrugated polyethylene tubing shall conform to the requirements of ASTM F 405, ASTM F 667, ASTM F 894, AASHTO M 252, or AASHTO M 294 for the appropriate tubing sizes and fittings.

**3. Fittings**

ASTM F 405	3 – 6-inch diameter pipe and fittings
ASTM F 667	8, 10, 12, 15, 18, and 24-inch diameter pipe and fittings
ASTM F 894	18 – 120-inch diameter pipe and fittings
AASHTO M 252	3 – 10-inch diameter N12 pipe and fittings
AASHTO M 294	12 – 36-inch diameter N12 pipe and fittings