

Part 642 – Specifications

Chapter 3 – National Standard Material Specifications

Material Specification 548—Corrugated Polyethylene Pipe

A. Scope

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

B. Pipe

Corrugated polyethylene pipe must conform to the requirements of ASTM F667, ASTM F894, ASTM F3390, AASHTO M252, or AASHTO M294 for the appropriate pipe sizes and fittings.

C. Fittings

ASTM F667 or F3390	3- to 24-inch diameter pipe and fittings
ASTM F894	10- to 120-inch diameter pipe and fittings
AASHTO M252	3- to 10-inch diameter pipe and fittings
AASHTO M294	12- to 36-inch diameter pipe and fittings