HDPE Conduit Pipe

Teel’s high-density polyethylene conduit pipe is made from HDPE material that meets or exceeds cell classification and performance standards for fiber optic, power wire, CATV, telecommunication, and other ducting applications installed outside the building.

ASTM-Driven Quality Assurance

- Slow Crack Growth – F1473
- Environmental Stress Cracking – D1693
- Impact Resistance – D2444
- Flexural Properties – D790
- Density and Specific Gravity – D792
- Elongation at Break – D638
- Thermal Stability – D3350
- Melt Index – D1238

Features

- Resistant to:
  ✓ Corrosion and weather
  ✓ Bacteria and fungus
  ✓ Cracking
  ✓ UV degradation
- Manufactured with non-heavy-metal-based colorant

Manufacturing Options

- Pull Tape
- Segmenting
- Conduit color options include:
  ✓ Orange
  ✓ Black
  ✓ Green
  ✓ Blue
  ✓ Red
  ✓ Gray
  ✓ Violet
  ✓ Terra Cotta
- Variety of striping color options

Installation Options

Teel’s HDPE conduit pipe can be installed using all duct and cable methods. These include:
- Open cut methods such as trenching
- Plowing
- Horizontal directional drilling (HDD)