

# Fiberglass Conduit

## Utility Environments

Atkore - FRE Composites' Fiberglass Conduit provides a lightweight, low-cost system that performs in a wide range of temperatures and environments. Whether above or below ground, epoxy fiberglass conduit can be installed faster than competing materials with the patented TriSeal gasket, removing the need for adhesive or solvent during installation. The low-coefficient of friction in the conduit interior makes long cable pulls easy and prevents cable burn-through. The system is UL listed per UL2515 and CSA listed per CSA-22.2 No 211.3-96 standards.

### Advantages

- Terrific impact and crush strength, capable of direct or concrete encased burial
- Lightweight: A 20-ft 4" conduit stick weighs 17 lbs
- UV protection

### Features

- Rigid nonmetallic fiberglass conduits are non-conductive, assuring a safe system
- Bell and spigot joint for fast, easy installation
- Available in ¾" to 8" diameters
- Complete line of fittings and adaptors

### Engineering Features

- Chemical inertness - impervious to a wide spectrum of chemicals and fuels
- Contains no chlorine, halogens, or other toxic materials
- Temperature ranges from -40°F to +230°F (-40°C to +110°C)
- Low coefficient of friction - smooth inner wall results in longer cable pulls

