

AR-700F

- E-Glass Base Cloth
- Dark Grey Polyurethane Coating
- Cloth Reinforced with V4A Wire
- Cross Twill Weave
- Asbestos-free Material
- Abrasion & Cut Resistant
- Water Repellent
- Mineral Oil Resistant
- Exterior Galvanized Steel Helix
- No Glues or Adhesives
- Extremely Flexible
- High Temperature Resistant
- Standard 25ft Lengths
- Custom Lengths Available on Request



TECHNICAL DATA:

Colour & Coating	Dark Grey
Base Fabric	E-Glass with V4A Wire
Weave	Cross Twill
Helix	Galvanized Steel
Compression Ratio	4:1
Temperature Resistance - Cold	-22° F (-30° C)
Continuous Operating Temperature - Hot	+700° F (+370° C)
Intermittent Operating Temperature - Hot	+780° F (+415° C)
Pressure Ratings	Available on Request

SUGGESTED APPLICATIONS:

The AR-700F high temperature flexible duct is produced from polyurethane coated E-Glass fabric reinforced with V4A wire. The core is interlocked with a galvanized steel external helix and reinforced with hard-drawn spring steel wire filler. This product is high temperature rated, water repellent and offers improved hydrolysis and mineral oil resistance. The AR-700F is ideal for diesel exhaust, high temperature fume extraction, hose reel and a wide range of other vehicle service applications. This product offers good abrasion and cut resistance. The temperature range of AR-700F is - 22° F to + 700° F (- 30° C to 370° C). The base material has been oven tested to assure maximum temperature resistance.