

## AR-1500F

- 2-Ply E-Glass Base Fabric
- Red/Brown Polyurethane Coating
- Base Fabric Reinforced with V<sub>4</sub>A Wire
- Asbestos-free Material
- Encapsulated Woven Fiberglass Tape
- Abrasion & Cut Resistant
- Water Repellent
- Excellent Mineral Oil Resistance
- Exterior Stainless Steel Helix
- No Glues or Adhesives
- Extremely Flexible
- High Temperature Rated
- Standard 25ft Lengths
- Custom Lengths Available on Request



### TECHNICAL DATA:

Colour & Coating	Red/Brown
Base Fabric	E-Glass Cross Twill with V <sub>4</sub> A Wire
Insulating Blanket	Woven Fiberglass Tape
Helix	Stainless Steel
Compression Ratio	3:1
Temperature Resistance - Cold	-40° F (-40° C)
Continuous Operating Temperature - Hot	+ 1500° F (+ 815° C)
Intermittent Operating Temperature - Hot	+ 1625° F (+ 885° C)
Pressure Ratings	Available on Request

### SUGGESTED APPLICATIONS:

AR-1500F high temperature flexible duct from 2-layers of polyurethane coated E-Glass fabric reinforced with V<sub>4</sub>A wire while encapsulating a woven fiberglass tape. The core is interlocked with a stainless steel external helix and fortified with hard-drawn spring steel wire filler. This product can withstand extremely high temperatures, is water repellent and offers improved hydrolysis and mineral oil resistance. The AR-1500F is ideal for diesel exhaust, high temperature fume extraction, hose reel and a wide range of other vehicle service applications. This product offers excellent abrasion and cut resistance. Operating temperature range of AR-1500F is -40°F to +1500°F (-40°C to +815°C). The encapsulated woven fiberglass tape acts as a protective insulating blanket from intense radiated heat, flame, vibration & electricity.

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