

AR-1500F / 1625F

- 2-Ply E-Glass Base Fabric
- Red/Brown Polyurethane Coating
- Base Fabric Reinforced with V₄A 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 E-Glass Cross Twill with V4A Wire Base Fabric Insulating Blanket Woven Fiberglass Tape Helix Stainless Steel Compression Ratio 3:1 -40°F(-40°C) Temperature Resistance-Cold +1500°F(+815°C) Continuous Operating Temperature-Hot + 1625° F (+ 885° C) Intermittent Operating Temperature - Hot Available on Request Pressure Ratings

SUGGESTED APPLICATIONS:

AR-1500F high temperature flexible duct from 2-layers of polyurethane coated E-Glass fabric reinforced with V_4A 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.

AIROMAX PROPRIETY