

## **General Applications:**

Suitable for use and recommended for skid units, booster reels, industrial reels, forestry and wildland applications.

## **Construction:**

**Lining** – The synthetic lining is extruded polyurethane, combined with a helical interior reinforcement. The lining is compounded to resist deterioration from ozone. No reclaimed material is used. The finished form shall be free of pits or other imperfections, resulting in a smooth lining that reduces friction loss.

**Jacket Construction** – The hose is single jacket, constructed with 100% continuous, virgin high tenacity polyester that is circular woven. The outer jacket is thoroughly impregnated with a polymer compound to seal the jacket and provide superior resistance to chemicals, abrasion, oil and ultraviolet light. Compound is heat set at +250°F (+121°C).

### Color - Red

# **Features and Advantages:**

- Armored Reel<sup>™</sup> is a one-inch, polyester jacketed, lightweight semi rigid hose, intended to replace the heavy rubber hose traditionally used as a booster line.
- Like booster line, Armored Reel<sup>™</sup> can be charged while on the reel.
- Meets or exceeds National Fire Products Association (NFPA) 1961 Standard on Fire Hose (current edition).

### **Couplings:**

Expansion-type couplings. Field attachable couplings are available.

### **Packaging:**

Available in 50', 100', 150' and 200' lengths.

Nominal Specifications									
Part Number*	Size (in)	Color	Coupling Size (in)	Coupling Type	Service Test (psi)	Proof Test (psi)	Burst Test (psi)	Available Lengths (ft)	Weight Uncoupled (Ibs/ft)
AR100RXXX-NH100	1	Red	1	NST	300	600	900	50/100/150/200	0.07
AR100RXXX-NH100-F	1	Red	1	NST Field Attachable	300	600	900	50/100/150/200	0.07

\*XXX = Available Lengths

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