

RFL

UL/ULC Approved Nitrile Rubber Supply Hose

Built for extreme performance in municipal fire safety-critical environments. It delivers exceptional abrasion resistance, minimal friction loss, and reliable flexibility across a wide temperature range, making it the ideal choice for large-flow water supply applications.



- **COVER**
  Nitrile Rubber/PVC Blend
- **REINFORCEMENT**
  Polyester or Nylon
- **LINER**
  Nitrile Rubber/PVC Blend
- **TEMPERATURE RANGE**
  -4°F to 176°F(-20°C to 80°C)
- **STANDARD LENGTH**
  up to 300'
- **STANDARD COLOR**

FEATURES

- Ribbed nitrile rubber cover, outstanding abrasion resistance & extended service life
- Ultra-smooth nitrile liner, maximizes flow rate & minimizes friction loss
- Resists heat, hot embers, cuts & most petrochemicals
- Produced wihin ISO9001 quality management system
- Flexible & kink-resistant down to -4°F (-20°C)
- Maintenance-free, no drying required, reduces operational costs
- Meets NFPA 1961, UL/ULC certified for North America
- Compatible with Storz & other couplings on request

TECHNICAL DATA

Nominal Size		Working Pressure		Burst Pressure		Certification
inch	mm	psi	bar	psi	bar	
4"	102	250	17	750	51	c UL us LISTED
5"	127	250	17	750	51	
6"	152	200	14	600	42	NFPA

5ELEM

Web: en.5elem.com

Email: marketing@5elem.com