



General Applications:

Forest Lite™ Type 2 is a single jacket, polyurethane lined lightweight hose intended for use in wildland fire suppression

Construction:

Lining – The Thermoplastic extruded PU interior lining shall be a single-ply extruded tube and shall be unaffected by ozone. The finished form shall be free of pits or other imperfections and shall have a smooth finish. No reclaimed material shall be used.

Jacket Construction – The jacket is a combination of 100% virgin synthetic high tenacity virgin synthetic yarn and spun yarn. The jacket is thoroughly impregnated with a polymer compound, yellow in color, to provide superior resistance to chemicals, abrasion and ultra-violet light. Hose shall be firm in texture, flexible and free from knots, lumps and irregularities. The jacket shall be treated to be resistant to mildew.

Color – Yellow

Service Temperature Range:

-40°F to +150°F (-40°C to +65°C)

Features and Advantages:

- Meets or exceeds National Fire Products Association (NFPA) 1961 Standard on Fire Hose (current edition) as well as U.S. Forest Service F-187 standard.
- ISO 9001 - Forest Lite™ Type 2 fire hose products are manufactured in a registered facility in Buenos Aires, Argentina.

Couplings:

Expansion-type hard coat anodized aluminum. NST, NPSH, or Quarter-Turn couplings are available.

Packaging:

Available in 50' and 100' lengths.

Ease of Packing – Lightweight, extremely flexible and easy to pack.

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 (lbs/ft)
F2100YXXX-NH100	1	Yellow	1	NST	300	600	900	50/100	0.08
F2100YXXX-NP100	1	Yellow	1	NPSH	300	600	900	50/100	0.08
F2100YXXX-QT100	1	Yellow	1	1/4 TURN	300	600	900	50/100	0.08
F2150YXXX-NH150	1 1/2	Yellow	1 1/2	NST	300	600	900	50/100	0.14
F2150YXXX-NP150	1 1/2	Yellow	1 1/2	NPSH	300	600	900	50/100	0.14
F2150YXXX-QT150	1 1/2	Yellow	1 1/2	1/4 TURN	300	600	900	50/100	0.14

*XXX = Available Lengths

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