



General Applications:

Forest Lite™ Type 1 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 virgin high tenacity polyester.

Color – White

Service Temperature Range:

-40°F (-40°C) to +150°F (+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 1 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)
F1100WXXX-NH100	1	White	1	NST	300	600	900	50/100	0.08
F1100WXXX-NP100	1	White	1	NPSH	300	600	900	50/100	0.08
F1100WXXX-QT100	1	White	1	1/4 TURN	300	600	900	50/100	0.08
F1150WXXX-NH150	1 1/2	White	1 1/2	NST	300	600	900	50/100	0.14
F1150WXXX-NP150	1 1/2	White	1 1/2	NPSH	300	600	900	50/100	0.14
F1150WXXX-QT150	1 1/2	White	1 1/2	1/4 TURN	300	600	900	50/100	0.14

*XXX = Available Lengths

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