







This double jacket municipal grade fire hose incorporates a lightweight polyurethane liner that meets all the requirements of NFPA 1961. It is designed for use as an attack handline hose and can be used for potable water transfer in an emergency. Should one desire an upgraded design keeping with a polyurethane liner, or if a woven-in stripe is required for identification purposes, consider Ponn Conquest™.



POTABLE

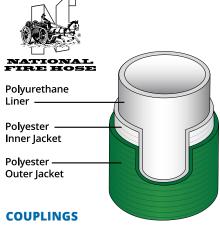
FEATURES:

- High quality, double jacket, municipal fire hose made from 100% high tensile strength ring-spun polyester yarn along with a lining of thermoplastic polyurethane for reduced weight while remaining kink resistant.
- Optional Dura-Cote™ treatment (see page 27 for more information).
- Hose remains flexible to temperatures as low as -40°F (-40°C) and is highly resistant to ozone and oxidation.
- The polyurethane lining material meets NSF/ANSI Standard 61 for drinking water.
- Manufactured in accordance with NFPA 1961 Standard, latest edition within our ISO-9001 certified quality assurance system.

CONSTRUCTION

TEMPERATURE RANGE

Polyester Double Jacket Polyurethane Inner Liner -40°F to 150°F (-40°C to 65°C)



Aluminum or Brass NH/NST or IPT Threaded

Yellow Red Blue Orange Green Tan White White (coated) (uncoated)

HOSE SIZING AND SPECIFICATIONS

SIZE	SERVICE TEST	PROOF TEST	BURST	WEIGHT (FOR 50' COUPLED)	FLAT WIDTH	BOWL SIZE
IN	PSI (kPa)	PSI (kPa)	PSI (kPa)	LBS (KG)	IN	IN
11/2"	400 (2760)	800 (5515)	1200 (8275)	14 (6.4)	2.80"	1 ¹⁵ ⁄16"
13/4"	400 (2760)	800 (5515)	1200 (8275)	15 (6.8)	3.20"	2¾16"
21/2"	400 (2760)	800 (5515)	1200 (8275)	28 (12.7)	4.50"	3"
3"	400 (2760)	800 (5515)	1200 (8275)	36 (16.3)	5.25"	3%16"

As per NFPA 1961 – The service test pressure is to be 10% greater than the "normal highest operating pressure" at which the hose is expected to be used.

HOW TO ORDER

TYPE	HOSE ID	BY	HOSE LENGTH	COLOR	COUPLING SIZE	THREAD TYPE	COUPLING MATERIAL
8T	15 = 1½" 17 = 1¾" 25 = 2½" 30 = 3"	X	50 = 50' 100 = 100'	Y = Yellow R = Red B = Blue O = Orange G = Green T = Tan C = White (coated) W = White (uncoated)	15 = 1½" 25 = 2½" 30 = 3"	N = NH I = IPT	Blank = Aluminum BR = Brass Rocker Lug (1½" and 2½" only)

Part No. Example: 8T17X50G15N = 8T Hose, 1¾" ID by 50' Length, Green, 1½" NH/NST Aluminum Coupling

