



Double Jacket

Woven Hose

with Dura-Cote™



# Attack, Supply, Relay - All In One Hose

Not sure you want rubber LDH (Large

Diameter Hose)? National Fire Hose Triple
Duty gives you a double jacket alternative.
The extruded thru-the-weave polyurethane
liner is lighter than rubber, and the nylon outer
jacket, treated with our exclusive Dura-Cote™
abrasion resistant treatment, provides the
durability you need. The result is a tough
double jacket woven hose weighing a lot
less than other LDH hose and packs tighter,
requiring less hose bed space.

#### **Features**

- Large diameter, double jacket fire hose with both jackets made from 100% high-strength, low stretch, filament nylon along with an extruded thru-the-weave inner hose liner of thermoplastic polyurethane.
   NO ADHESIVE IS USED and the lining will never delaminate.
- Reverse twill weave of the inner jacket provides a smoother waterway and superior liner system, superceded only by Ponn Conquest<sup>™</sup>.
- Standard Dura-Cote<sup>™</sup> protective treatment.
- Hose remains flexible to temperatures as low as -40°F (-40°C) and is highly resistant to ozone and oxidation.
- Specifically engineered for attack, supply and relay operations.
- The polyurethane lining material meets National Sanitation Foundation (NSF) Standard 61 for drinking water.
- Manufactured in accordance with NFPA 1961 standard, latest edition within our ISO-9001 certified quality assurance system.

SIZE	SERVICE TEST	PROOF TEST	BURST	WEIGHT (50' Coupled)	BOWL SIZE
IN	PSI (kPa)	PSI (kPa)	PSI (kPa)	LBS (KG)	IN
4"	300 (2070)	600 (4140)	900 (6200)	44 (20)	417/32"
5"	300 (2070)	600 (4140)	900 (6200)	55 (25)	5 <sup>15</sup> / <sub>32</sub> "

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 X	HOSE LENGTH	COLOR (Dura-Cote <sup>™</sup> )	COUPLING SIZE	THREAD TYPE	COUPLING MATERIAL
TD	<b>40</b> = 4" <b>50</b> = 5"	<b>50</b> = 50' <b>100</b> = 100'	Y = Yellow R = Red B = Blue O = Orange G = Green T = Tan C = White (Coated)	40 = 4" 45 = 4½" 50 = 5"	N = NH I = IPT S = Storz	Blank = Aluminum

Part No. Example: TD40X50Y40S =

TD Triple Duty, 4" ID by 50' Length, Yellow, 4" Aluminum Storz Coupling

#### Construction

Polyester Double Jacket with Extruded Thru-the-Weave Polyurethane Inner Hose Liner

### **Temperature Range**

-40° to 150°F (-40° to 65°C)

## **Couplings**

Aluminum NH/NST, IPT Threaded Aluminum Storz

#### Colors













