



MEETS OR EXCEEDS NFPA:

Comprehensive fire hose standard 1961, 1997 edition.

ONE PIECE CONSTRUCTION:

Synthetic single jacket with nitrile/PVC rubber lining and cover, made in a single extrusion eliminating risks of separation or blistering. Lay Flat Hose.

LAY FLAT HOSE

GREAT DURABILITY:

Superior resistance to sea water, acids, alkalis, oils, gasoline and ozone.

EXCELLENT: Abrasion and puncture resistance.

HIGHEST FLOW CAPABILITY:

Minimum friction loss: 5"D3 hose has less than 10 psi at 1500 gpm.

ALL-WEATHER PERFORMANCE:

From -36 to 1200 degrees F.

LIGHTWEIGHT:

A 4"D3 100 foot coupled length weighs just 85 lbs.

HIGHER BED CAPACITY:

Single jacket, one-piece construction, with maximum flexibility. Packs better in less space.

FIELD REPAIRABLE:

Use our mechanical buttom patches or hose splices.

HIGH VISIBILITY COLORS: Standard in yellow and red.

STANDARD LENGTH: 100"D5 and 50"D5.

APPLICATIONS >>

SUITABLE FOR USE AND RECOMMENDED FOR FIRE FIGHTING ACTIVITIES IN:

- Municipal fire departments
- Industrial fire brigades
- Petro-chemical fire protection
- Shipboard fire fighting
- Municipal supply lines
- Well protection
- Emergency water supply lines specially in our very large bore range: 6", 8", 10" & 12"

TECHNICAL DATA

Nominal Ø	Weight of 100 ft in	Coil diameters	Service pressure	Acceptance pressure	Burst pressure	Coupling Bowl sizes
<i>inches</i>	<i>lbs</i>	<i>inches</i>	<i>psi</i>	<i>lbs</i>	<i>ft</i>	<i>inches</i>
1	16	15"/50"	300	600	900	1 1/4"
1 1/2"	34	16"/50"	300	600	900	1 13/16"
1 3/4"	38	16"/50"	300	600	900	2 1/16"
2"	42	17"/50"	300	600	900	2 5/16"
2 1/2"	53	19"/50"	300	600	900	2 7/8"
3"	70	23"/50"	300	600	900	3 5/16"
4"	85	25"/100"	200	500	700	4 5/16"
5"	109	27"/100"	200	400	600	-
6"	135	32"/100"	5	400	600	-
8"	230	-	200	-	450	-

• 10" & 12" Black on request. Ask for technical especification & availability.