



Dura-Light LD — Is a premium quality, lightweight fire hose designed for fire attack applications and which fully meets the requirements of BS6391: 1983 for Type 3 hose.

Dura-Light LD — Has all the high performance characteristics a fire department demands: high flow, lightweight, **coilable**, durable and maintenance free. **Dura-Light LD** resists abrasion, impact damage, chemicals, burning and weathering by ozone.

Dura-Light LD — Is manufactured using a unique process which permanently bonds the 100% synthetic reinforcement between the synthetic nitrile rubber ribbed cover and liner to form an interlocking matrix.

FEATURES:

Easy Handling: Unique construction provides a flexible, kink resistant, maneuverable hose which packs and coils easily.

Minimum Friction Loss: The ultra-smooth inner liner and resilient reinforcement provide maximum flow and minimum, friction loss at any given gpm.

Tough and Durable: Specially formulated rubber compound provides a tough cover that resists heat, abrasion, snags, hot embers, cuts and most chemicals.

Weather Resistant: Excellent resistance against ozone and weathering and provides for superb performance at both low and high temperatures.

Easy to Repair: A comprehensive, easy-to-use repair kit is available.

Manufactured under ISO-9001 Quality Management Systems.

APPROVALS:

- BS 6391 TYPE 3
- U.K. Dept. of Transport Marine Safety Agency
- S.O.L.A.S.
- Det Norske Veritas

TECHNICAL DATA

Dura-Light LD

SIZES:	1" (25mm)	1-1/2" (38mm)	1-3/4" (45mm)	2" (51mm)	2-1/2" (64mm)	2-3/4" (70mm)				
PRESSURE RATINGS:	psi	bar	psi	bar	psi	bar	psi	bar	psi	bar
TEST:	450	31	400	28	400	28	400	28	400	28
MINIMUM BURST:	700	48	600	41	600	41	600	41	600	41
WEIGHT (UNCOUPLED):	lbs.	kg.	lbs.	kg.	lbs.	kg.	lbs.	kg.	lb.	kg.
50' (15m)	7.05	3.2	9.75	4.5	11.75	5.4	14.75	6.7	16.5	7.5
COIL DIAMETERS:	in.	cm.	in.	cm.	in.	cm.	in.	cm.	in.	cm.
50' (15m):	15	38	16	41	17	43	18	46	18	46
75' (25m):	16.5	42	17	43	18	46	19	48	19	48
100' (30m):	18.5	47	18	46	20	51	21	53	21	53
LENGTHS:	50', 75', 100' (15m, 23m, 30m)*									
COUPLINGS:	Expansion Ring Threaded, Expansion Ring Storz, British Instantaneous*									
CONSTRUCTION:	100% Synthetic Circular Woven Reinforcement 100% Synthetic Nitrile Rubber Tube and Liner Extruded Interlocking Matrix									
TEMPERATURE RANGE:	-36°F to 210°F (-38°C to 99°C)									
COLORS:	Yellow, Red, Black*									

*Consult factory for other options

APPLICATIONS:

- Industrial Fire Fighting
- Fire Brigade Attack
- Wash Down
- Maintenance
- Construction
- Mining
- Shipboard
- Municipal Fire Fighting

! WARNING !

FAILURE OR IMPROPER SELECTION OR IMPROPER USE OF THE PRODUCTS AND/OR SYSTEMS DESCRIBED HEREIN OR RELATED ITEMS CAN CAUSE DEATH, PERSONAL INJURY AND/OR PROPERTY DAMAGE.

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217 Titusville Road
Union City, Pennsylvania 16438-8698 USA
PH: 814-438-7616 FAX: 814-438-8163
1-800-447-HOSE
e-mail: hose_sales@snap-tite.com
www.snap-titehose.com



Industrial Estate
Whitemill - Wexford
Republic of Ireland
PH: 353-53-41566 FAX: 353-53-41582
e-mail: snaptite@snap-tite.iol.ie
www.snap-tite.com

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