

BLUE PVC LAYFLAT



Application

A light weight duty hose for portable pump and irrigation use. Hose folds flat for ease of coiling and handling. Designed for open end discharge only.

Construction

Tube- Blue PVC impregnation
Reinforcement- Woven high tensile synthetic yarn
Cover- Blue PVC impregnation

Temperature Range

-10°C to +60°C (+14°F to +140°F)

Standard Lengths

1-1/2" to 8" - Multiples of 25ft to 300ft maximum
10" - Multiples of 25ft to 150ft maximum

Parts No.	I.D. Inches	O.D. Inches	Max W.P. @ 70°F/20°C	Approx. Wt. Per. Ft. Lbs.
LF-1.5	1-1/2	1.60	70	0.180
LF-2	2	2.11	70	0.240
LF-2.5	2-1/2	2.63	60	0.280
LF-3	3	3.14	55	0.360
LF-4	4	4.14	50	0.500
LF-6	6	6.15	40	0.880
LF-8	8	8.15	35	1.100
LF-10	10	10.12	35	2.000

Working pressures are calculated at 70 degrees F (20 degrees C). Maximum working pressure decreases as temperature increases. Pressure ratings can only be achieved using proper coupling procedures. Bend radius is calculated at 70 degrees F (20 degrees C). Flexibility may vary at different temperatures. Please contact IRP if you have concerns regarding your application.

BLUE LAYFLAT ASSEMBLY

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