







**EXPANSION** RESISTANT



RESISTANT



**COMPARABLE TO SF-10** 

# PONAFLAT 10

# PREMIUM DISCHARGE & DRIP IRRIGATION LAYFLAT

PonaFlat 10 layflat hose is constructed with premium raw materials to endure harsh conditions in a variety of drip irrigation & water discharge applications. PonaFlat 10 is used as a flexible submain line in drip irrigation and for general water transfer.

#### APPLICATIONS

- ✓ Drip Irrigation & General Water Transfer
- ✓ Industrial Washdown

- ✓ Low Pressure Sprinkling & Dewatering
- ✓ Submersible Pumping

### FEATURES

- ✓ Lightweight & Compact
- Minimal Elongation, Expansion, & Rotation
- ✓ High Impact & Kink Resistance

- Excellent Performance on Flat Surfaces
- ✓ High Grade Polyester Yarn Braid Reinforcement

## NOMINAL SPECIFICATIONS

Part Number	Nominal Size Inch	Inner Diameter Inch	Wall Thickness Inch	Working Pressure PSI@70°F	Standard Length Ft	Approx. Weight Lbs/Ft
D01-150BLN	1 1/2	1.570	0.059	90	300	0.16
D01-200BLN	2	2.080	0.063	80	300	0.21
D01-250BLN	2 1/2	2.559	0.059	60	300	0.24
D01-300BLN	3	3.070	0.067	70	300	0.36
D01-400BLN	4	4.075	0.079	70	300	0.47
D01-500BLN	5	5.040	0.083	57	300	0.57
D01-600BLN	6	6.141	0.083	50	300	0.83
D01-800BLN	8	8.090	0.090	45	300	1.45
D01-10HBLN	10	9.929	0.091	35	100	1.68
D01-12HBLN	12	11.889	0.098	30	100	1.81

- Note: 1. Service life may vary depending on operating condition.
  2. Working pressures are rated at 70°F, and can be affected by fittings, method of attachments, and conveying materials.
  3. Temperature Range -5°F (-20°C) to 170°F (+76°C) depending on application.

  - 4. Ponaflex reserves the right to modify product specifications without prior notice due to continual product improvement.
  - 5. Sold in standard lengths only.

PAMV020422

