



COMPARE TO SF-10 & VINYLFLOW

PONAFLAT 10

PREMIUM DISCHARGE & DRIP IRRIGATION LAYFLAT

The Ponaflex 10 layflat discharge hose for drip irrigation and water discharge applications is constructed with premium raw materials to endure harsh conditions in agricultural. It is used as flexible submain lines in drip irrigation and for general water transfer.

FEATURES

- ✓ Premium polyester yarn reinforcement with virgin PVC cover and tube
- ✓ Minimal elongation, expansion and rotation
- ✓ Kinking resistance
- ✓ 3:1 Safety factor
- ✓ 300' continuous coil

NOMINAL SPECIFICATIONS

| Part Number | Nominal Size Inch | Inner Diameter Inch | Wall Pressure 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 | 0.68 |
| 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 | 1.73 |
| D01-12HBLN | 12 | 11.889 | 0.098 | 30 | 100 | 2.06 |

- 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 -40°F (-20°C) to 150°F (+65°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.

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