

BigFoot® 3.0 Premium Drip Tape

BigFoot 3.0 rockets past every other drip tape on the market.

- Next generation Tru-Flo turbulent flow pathway technology—the result of over 35 years of turbulent flow research, development and manufacturing from Bowsmith.
- Unsurpassed clog resistance is achieved when combined with the innovative and unique water inlet filters design.
- The superior technology of BigFoot 3.0 delivers reliability, uniformity and maximizes crop yields.
- The BigFoot 3.0 continuous precision molded flow path and seamless construction, provides both strength and reliability during installation and retrieval.
- Available in 0.05 to 1.50, Q/100 (gpm/100 ft) flow rates.
- Available emitter spacing (in) of 4, 6, 8, 12, 16, 18, 20, 24.
- No additional cost for closer emitter spacing.
- Various wall thickness (mil) available for seasonal, or multi-season (SDI) applications.
- The precision cut, outlet slit, provides superior protection against soil ingestion and root intrusion.
- Bright white stripes “up” insures proper outlet placement, and makes it easy to find for the field workers.
- No other drip tape matches the performance of BigFoot 3.0.



Available Configurations

Flow Rates (GPM/100ft) @ 8 psi	.05, .06, .07, .08, .10, .11, .12, .13, .17, .19, .20, .22, .23, .25, .26, .34, .35, .38, .45, .52, .67, .75, 1.05, 1.34
Standard Spacings (in)	4, 6, 8, 12
Additional Spacings (in)	16, 18, 20, 24
Nominal Diameters (in)	5/8, 7/8
5/8 Tape Wall Thickness (mil)	5, 6, 8, 10, 12, 15
7/8 Tape Wall Thickness (mil)	5, 6, 8, 10, 12, 15
Outlet	Knife Cut Slit

Operating Specifications

Diameter	Wall Thickness	Operating psi		bar		Reel Length	
		min	max	min	max	ft	meters
5/8" (16mm)	5 mil	4	10	0.3	0.7	13,000	3,962
	6 mil	4	12	0.3	0.8	10,000	3,048
	8 mil	4	15	0.3	1.0	8,000	3,438
	10 mil	4	15	0.3	1.0	7,000	2,134
	12 mil	4	15	0.3	1.0	5,250	1,600
	15 mil	4	15	0.3	1.0	4,250	1,295
7/8" (22mm)	5 mil	4	10	0.3	0.7	9,000	2,743
	6 mil	4	12	0.3	0.8	8,000	2,438
	8 mil	4	15	0.3	1.0	6,500	1,981
	10 mil	4	15	0.3	1.0	4,500	1,372
	12 mil	4	15	0.3	1.0	4,000	1,219
	15 mil	4	15	0.3	1.0	2,700	823
	15 mil	4	15	0.3	1.0	3,000	914
	Nominal Operating Pressure @ 8psi (0.3 bar)						

RELIABLE PERFORMANCE

- Next generation Tru-Flo labyrinth provides maximum turbulence and unmatched uniformity.
- Unsurpassed clog resistance with unique water inlet filters design, separates large particles from entering flow path.
- Ultra-high strength saves on time and labor.
- The precision cut, outlet slit, reduces the risk of soil ingestion and root intrusion.
- Super Design = Profits