

XF Series Blank Tubing

Features:

- Greater flexibility is easier to install and saves time
- Brown color matches landscape and blends with mulch. Matches XF Series Dripline inline emitter tubing
- Compatible with XF Series Dripline (0.536" I.D. x 0.634" O.D.)
- Accepts Rain Bird Easy Fit Compression Fittings, XF Dripline Insert Fittings, and 17mm insert fittings
- Not compatible with 16 mm fittings



XFD100

Specifications

- Outside Diameter: 0.634" (16.1mm)
- Inside Diameter: 0.536" (13.6mm)
- Wall Thickness: 0.049" (1.2mm)

Models:

- XFD100: 100 ft. coil (30m)
- XFD250: 250 ft. coil (76m)
- XFD500: 500 ft. coil (152m)

XF Blank Tubing Friction Loss Characteristics

O.D. .634" I.D. .536"			O.D. 16.1mm I.D. 13.6mm			METRIC
Flow gpm	Velocity fps	Loss psi	Flow l/h	Velocity m/s	Loss bar	
0.50	0.70	0.27	113.56	0.21	0.06	
1.00	1.40	0.97	227.12	0.43	0.22	
1.50	2.10	2.06	340.69	0.64	0.46	
2.00	2.80	3.50	454.25	0.85	0.79	
2.50	3.50	5.29	567.81	1.07	1.20	
3.00	4.20	7.42	681.37	1.28	1.68	
3.50	4.90	9.87	794.94	1.49	2.23	
4.00	5.60	12.64	908.50	1.71	2.86	
4.50	6.30	15.72	1022.06	1.92	3.56	
5.00	7.00	19.11	1135.62	2.13	4.32	
5.50	7.70	22.80	1249.19	2.35	5.16	
6.00	8.40	26.78	1362.75	2.56	6.06	

Psi Loss Per 100 Feet of Pipe (psi/100ft.)

bar Loss per 100 Meters of Pipe (bar/100m)

Note: Use of tubing at flows shown in dark shaded area is not recommended, as velocities exceed 5 ft/sec (1.5 m/s)

Note: Purple and Purple Stripe also available.