



APPLICATIONS

- Agricultural, Horticultural and Mining
- Can be used for transfer, submain, and distribution pipe
- Subsurface or on-surface

FEATURES

- Reduces the material and labour costs of the irrigation system.
- Integral welded connectors ensure a secure, leak-free connection between distribution pipes and laterals.
- Constructed from premium polyethylene with a low expansion rate and zero axial elongation.
- Flexible and light-weight.
- Flat, compact coil design reduces freight and storage costs.
- Requires no specialized tools for installation.
- A full line of fittings are available.
- UV and chemical resistant

SPECIFICATIONS

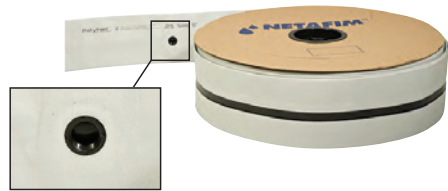
- Sizes: 2", 3", 4", 6", 8"
- Outlet Spacing: 30", 36", 40", 60", 72", 80"
- Outlets: Integral welded 1/2" female thread
- Coil Length: 328' (100 meters)
- Material: 100% polyethylene



Dripline Connection to Flexnet

Assembly is quick and easy with 1/2" threaded outlets which are located at pre-determined spacings.

Each outlet ensures a secure, leak-free connection and accepts a 1/2" male threaded tee or elbow which attaches the Dripline to the Flexnet pipe.



1/2" Female Threaded Outlet

PACKAGING DIMENSION & WEIGHT

SIZE	HEIGHT	WIDTH	COIL WEIGHT*	
			BLANK TUBING	WELDED OUTLETS
2"	3.9"	31"	31 LBS.	33 LBS.
3"	5.6"	31"	44 LBS.	46 LBS.
4"	7.3"	31"	57 LBS.	60 LBS.
6"	10.8"	31"	79 LBS.	82 LBS.
8"	13.2"	31"	106 LBS.	108 LBS.

*Based on coil length of 328' (100 meters)

ID/OD/WALL/PRESSURE RATING

SIZE	NOMINAL DIAMETER		NOMINAL WALL THICKNESS	MAX WORKING PRESSURE
	INSIDE	OUTSIDE		
2"	2.0"	2.09"	0.030"	29.0 psi
3"	3.1"	3.14"	0.030"	24.7 psi
4"	4.0"	4.10"	0.030"	21.8 psi
6"	6.4"	6.48"	0.030"	17.4 psi
8"	8.2"	8.29"	0.030"	14.5 psi

Fittings



FITTINGS AND ACCESSORIES



1



2



3



4

KEY	MODEL NUMBER	DESCRIPTION
1	FN-460-020	FLEXNET 2" SPIGOT X BARB KIT
	FN-460-030	FLEXNET 3" SPIGOT X BARB KIT
	FN-460-040	FLEXNET 4" SPIGOT X BARB KIT
	FN-460-060	FLEXNET 6" SPIGOT X BARB KIT
	FN-460-080	FLEXNET 8" SPIGOT X BARB KIT
2	FN-450-005	FLEXNET 1/2" PLUG
3	FN-TEE-06LS	FLEXNET TEE 630 SERIES X 1/2" MIPT
	FN-TEE-09LS	FLEXNET TEE 875 SERIES X 1/2" MIPT
4	FN-EL-06LS	FLEXNET ELBOW 630 SERIES X 1/2" MIPT
	FN-EL-09LS	FLEXNET ELBOW 875 SERIES X 1/2" MIPT