

POLYETHYLENE TUBING

FINEST LOW DENSITY POLYETHYLENE RESIN AVAILABLE



PRODUCT ADVANTAGES

- Made from the highest quality low density resins.
- Excellent Ultra-Violet (UV) and acid resistance.
- Available in black or bright white color, standard coil lengths or large diameter reels to meet your specific needs.
- Bright white tubing is opaque to prevent algae growth, withstand heat and harsh chemicals while producing cooler water temperatures.
- Every reel undergoes a battery of tests to insure high quality manufacturing standards are met.
- Available with pre-punched holes at various spacings.

APPLICATIONS

- Tree, vine, permanent row crop and greenhouse or nursery
- Subsurface, surface and suspension from vine
- For use with riser lines

NETAFIM OFFERS THE INDUSTRY'S LONGEST WARRANTY

Blank Polyethylene Tubing is warranted to be free from original defects in materials and workmanship for a period of seven (7) years and ten (10) years for environmental stress cracking (surface or subsurface applications). This warranty applies only to products with a wall thickness of 35 mil or greater.

AGRICULTURAL APPLICATIONS



PE Tubing with On-Line Drippers in Vineyard



PE Tubing with SuperNet Sprinkler in Orchard

POLYETHYLENE TUBING ACCESSORIES



VINE LINE CLIP Pre-installed Adjustable Clip

Easily adjustable - clip moves from one end of the tubing to the other preventing water migration. Economical option saves labor. Available for tubing with .670", .780" or .790" outside diameters.



ON-LINE DRIPPERS Pressure Compensating or Non-Compensating

Designed with a large flow path allowing particles to pass freely through for long-term efficient operation. Can be installed anywhere along the tubing. Available in pressure compensating or non-compensating options with multiple flow rates.



GREENHOUSE & NURSERY APPLICATIONS



PE Tubing with On-Line Drippers in Nursery



PE Tubing with Multi-Outlet Drippers for Containers

POLYETHYLENE TUBING

ORDERING AND TECHNICAL INFORMATION - BLACK POLYETHYLENE TUBING

NOMINAL DIAMETER INSIDE	NOMINAL DIAMETER OUTSIDE	NOMINAL WALL THICKNESS	NOMINAL DIAMETER (MM)	COIL LENGTH	MAXIMUM WORKING PRESSURE (psi)	MODEL NUMBER
0.400"	0.490"	0.045"	10.2 x 12.5	1,000'	75	14040049
0.520"	0.620"	0.050"	13.2 x 15.8	500'	66	14052062-05
0.520"	0.620"	0.050"	13.2 x 15.8	1,000'	66	14052062
0.520"	0.630"	0.055"	13.2 x 16.0	1,000'	72	14052063
0.570"	0.660"	0.045"	14.5 x 16.8	500'	55	14057066-05
0.570"	0.660"	0.045"	14.5 x 16.8	1,000'	55	14057066
0.600"	0.700"	0.050"	15.2 x 17.8	500'	58	14060070-05
0.600"	0.700"	0.050"	15.2 x 17.8	1,000'	58	14060070
0.620"	0.710"	0.045"	15.8 x 18.0	500'	51	14062071-05
0.620"	0.710"	0.045"	15.8 x 18.0	1,000'	51	14062071
0.690"	0.790"	0.050"	17.5 x 20.1	1,000'	51	14069079
0.700"	0.800"	0.050"	17.8 x 19.96	500'	50	14070080-05
0.700"	0.800"	0.050"	17.8 x 20.3	1,000'	50	14070080
0.720"	0.820"	0.050"	18.3 x 21.1	1,000'	49	14072082
0.720"	0.830"	0.055"	18.3 x 21.3	1,000'	53	14072083
0.720"	0.840"	0.060"	18.8 x 21.3	1,000'	58	14072084
0.740"	0.840"	0.050"	18.8 x 21.3	1,000'	48	14074084
0.820"	0.930"	0.055"	20.8 x 23.6	500'	47	14082093
0.820"	0.930"	0.055"	20.8 x 23.6	1,000'	47	14082093-1000
0.820"	0.940"	0.060"	20.8 x 23.9	500'	51	14082094
0.820"	0.940"	0.060"	20.8 x 23.9	1,000'	51	14082094-1000
0.830"	0.940"	0.055"	21.1 x 23.9	500'	46	14083094
0.830"	0.940"	0.055"	21.1 x 23.9	1,000'	46	14083094-1000
1.060"	1.200"	0.070"	26.9 x 30.5	250'	44	14106120-25
1.060"	1.200"	0.070"	26.9 x 30.5	500'	47	14106120

ORDERING AND TECHNICAL INFORMATION - BRIGHT WHITE POLYETHYLENE TUBING

NOMINAL DIAMETER INSIDE	NOMINAL DIAMETER OUTSIDE	NOMINAL WALL THICKNESS	NOMINAL DIAMETER (MM)	COIL LENGTH	MAXIMUM WORKING PRESSURE (psi)	MODEL NUMBER
0.520"	0.620"	0.050"	13.2 x 15.8	500'	66	14BW052062-05
0.520"	0.620"	0.050"	13.2 x 15.8	100'	66	14BW052062-01
0.600"	0.700"	0.050"	15.2 x 17.8	500'	58	14BW060070-05
0.600"	0.700"	0.050"	15.2 x 17.8	100'	58	14BW060070-01
0.700"	0.800"	0.050"	17.8 x 20.3	1,000'	50	14BW070080
0.700"	0.800"	0.050"	17.8 x 19.96	500'	50	14BW070080-05
0.820"	0.940"	0.060"	20.8 x 23.9	100'	51	14BW082094-01
1.060"	1.200"	0.070"	26.9 x 30.5	100'	44	14BW106120-01

NOTE:

Select sizes are available in other coil lengths.
 Not all products listed in these charts are stocking items.
 Non-stock products are subject to a minimum order quantity.
 Call Netafim USA Customer Service for additional details.



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