



Ozmosis Linear Low Density Polyethylene (LLDPE) Tubing



Made in the USA, OZMOSIS Linear Low Density Polyethylene (LLDPE) tubing is designed for use with all OZMOSIS Polypropylene quick-connect fittings and other standard fittings used on POU drinking water systems.

OZMOSIS polyethylene tubing offers excellent pressure and temperature ratings and has outstanding resistance to environmental stress cracking, surpassing 1000 hours of ASTM D1693 (10% IGEPAL test-ing). The tubing is manufactured with BPA-Free, FDA approved materials and is certified by WQA to NSF/ANSI Standard 58.

Custom colors, lengths, and private labeling are available.

Tube OD	Tube ID	Color	Coil		Spool	
			Length	Part #	Length	Part #
1/4"	0.170"	White	250'	L0402501	500'	L0405001
1/4"	0.170"	Yellow	250'	L0402502	500'	L0405002
1/4"	0.170"	Green	250'	L0402504	500'	L0405004
1/4"	0.170"	Blue	250'	L0402505	500'	L0405005
1/4"	0.170"	Black*	250'	L0402506	500'	L0405006
1/4"	0.170"	Natural	250'	L0402507	500'	L0405007
1/4"	0.170"	Orange	250'	L0402508	500'	L0405008
1/4"	0.170"	Red	250'	L0402509	500'	L0405009
5/16"	0.187"	Black*	250'	L0502506	500'	L0505006
5/16"	0.187"	Natural	250'	L0502507	500'	L0505007
3/8"	1/4"	White	250'	L0602501	500'	L0605001
3/8"	1/4"	Yellow	250'	L0602502	500'	L0605002
3/8"	1/4"	Green	250'	L0602504	500'	L0605004
3/8"	1/4"	Blue	250'	L0602505	500'	L0605005
3/8"	1/4"	Black*	250'	L0602506	500'	L0605006
3/8"	1/4"	Natural	250'	L0602507	500'	L0605007
3/8"	1/4"	Orange	250'	L0602508	500'	L0605008
3/8"	1/4"	Red	250'	L0602509	500'	L0605009
1/2"	3/8"	White	100'	L0801001	250'	L0802501
1/2"	3/8"	Yellow	100'	L0801002	250'	L0802502
1/2"	3/8"	Green	100'	L0801004	250'	L0802504
1/2"	3/8"	Blue	100'	L0801005	250'	L0802505
1/2"	3/8"	Black*	100'	L0801006	250'	L0802506
1/2"	3/8"	Natural	100'	L0801007	250'	L0802507
1/2"	3/8"	Red	100'	L0801009	250'	L0802509
5/8"	1/2"	Black*	100'	L1001006	150'	L1001506
5/8"	1/2"	Black*	5 x 100'	L1005006	-	-
5/8"	1/2"	Natural	100'	L1001007	150'	L1001507
5/8"	1/2"	Natural	5 x 100'	L1005007	-	-
3/4"	5/8"	Black*	100'	L1221006	-	-
3/4"	5/8"	Natural	100'	L1221007	-	-

* Black Tubing - UV Resistant

Temperatures & Pressures

Tube OD	psi @ °F
1/4"	230 @ 70°F
5/16"	120 @ 150°F
3/8"	
1/2"	150 @ 70°F
	90 @ 150°F
5/8"	100 @ 70°F
3/4"	60 @ 70°F

Tube Tolerances
+0.001" / -0.004"

Made in the USA

Notes:

Please contact Coastal Water Filters, INC customer support for information on using OZMOSIS LLDPE Tubing with chemicals or aggressive liquids.

For pneumatic applications, the temperature should not exceed 150 psi at 70°F and the tubing should be checked and replaced periodically if used at temperatures above 120°F.



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