

## Mur-lok® Linear Low Density Polyethylene (LLDPE) Tubing



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

Mur-lok® polyethylene tubing offers excellent pressure and temperature ratings and has outstanding resistance to environmental stress cracking, surpassing 1000 hours of ASTM D1693 (10% IGEPAL testing). 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"	150 @ 70°F
1/2"	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 G.A. Murdock customer support for information on using Mur-lok® 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.

G.A. Murdock, Inc.

Phone: 800-568-7565 or 605-256-9632  
 Fax: 800-568-4301 or 605-256-9682  
 Web: [www.gamurdock.com](http://www.gamurdock.com)  
 Email: [sales@gamurdock.com](mailto:sales@gamurdock.com)