

Cole-Parmer® Peroxide-Cured Silicone Tubing

Designed for use with peristaltic pumps, this flexible tubing features enhanced mechanical strength and resists kinking and tearing, providing a long service life.

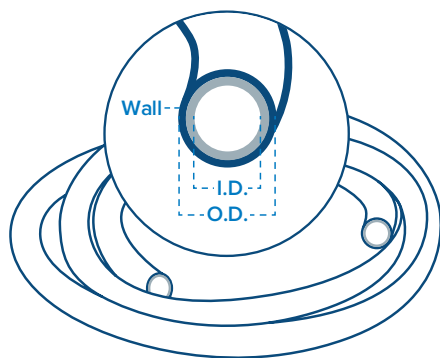
Peroxide-cured silicone tubing has a smooth bore, offering low coefficient of friction for easy fluid transfer.



CERTIFICATION

USP Class VI

PEROXIDE-CURED TUBING



APPLICATIONS

- Perfect for use in peristaltic pumps
- Ideal for general-purpose, laboratory, and single-use applications

FEATURES/BENEFITS

- Exhibits good heat, cold, ozone, UV, and abrasion resistance
- Clear for visual inspection and flow monitoring
- Operating temperature range of -70 to 400 °F (-56 to 204 °C)
- Free technical application support available to assist with tubing selection
- Flexible tubing with a 60 Shore A durometer
- Tubing can be sterilized via autoclave
- Animal-derived component free and RoHS compliant

USA	+1.800.323.4340
	+1.847.549.7600
Canada	+1.800.363.5900
China	+86.21.5109.9909
India	+1.800.266.1244

UK	+44 (0) 1480.272279
	+33 (0) 1.87.170142*
	+49 (0) 937.792030*
Italy	+39.02.84349215
All others	+1.847.549.7600

Cole-Parmer®

coleparmer.com

*Inquiries from Germany and France are now handled in our St. Neots office by native-speaking experts.

Specification and Ordering Table

Dimensions: in. (mm)			Item Number	Reel Length (ft)
Tubing ID	Tubing OD	Wall		
1/16" (1.6)	3/16" (4.8)	1/16" (1.6)	50121-42	25
1/8" (3.2)	1/4" (6.4)	1/16" (1.6)	50121-43	25
3/16" (4.8)	5/16" (8)	1/16" (1.6)	50121-44	25
3/16" (4.8)	7/16" (11)	1/8" (3.2)	50121-47	25
1/4" (6.4)	3/8" (9.5)	1/16" (1.6)	50121-45	25
1/4" (6.4)	1/2" (12.7)	1/8" (3.2)	50121-48	25
3/8" (9.5)	1/2" (12.7)	1/16" (1.6)	50121-46	25
3/8" (9.5)	5/8" (15.9)	1/8" (3.2)	50121-49	25