



DuPont™ Liveo™ Pharma-50 Platinum-Cured Silicone Tubing

Designed for pharmaceutical and biotechnology applications requiring maximum flexibility, DuPont™ Liveo™ Pharma-50 platinum-cured silicone tubing is ideal for the transfer of ultra-pure liquids, air, or steam where contamination control is critical. This highly flexible tubing supports complex routing and tight installation spaces. The non-wetting surface preserves fluid characteristics without imparting taste or odor. Easily sterilize tubing by autoclave steam for 30 minutes at 120 °C, ethylene oxide, or gamma radiation at 50 kGy.



CERTIFICATION

USP Class VI, FDA 21 CFR, and ISO 10993
(Sections 3, 4, 5, 6, 10, and 11) compliant

APPLICATIONS

- Aseptic filling, cleanroom dosing, and sampling lines

FEATURES/BENEFITS

- Exceptional flexibility for easy routing and repeated compression
- Non-wetting (hydrophobic) surface reduces fluid hold-up and product loss
- Flexible tubing with a 50 Shore A durometer
- Sterilize by autoclave, ethylene oxide (EtO) gas, or gamma radiation
- Free from organic plasticizers, phthalates, or latex additives
- Translucent tubing—perfect for visual monitoring

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

UK	+44 (0) 1480.272279
	+33 (0) 1 87 17 01 42*
	+49 (0) 937 792030*
Italy	+39.02.84349215
All others	+1.847.549.7600

Specification and Ordering Table

Brand	Dimensions: in. (mm)			Roll length (ft)	Item number
	Tubing ID	Tubing OD	Wall		
DuPont Liveo	1/8" (3.2)	1/4" (6.4)	1/16" (1.6)	50	50121-85
	3/16" (4.8)	5/16" (8)	1/16" (1.6)	50	50121-87
	3/16" (4.8)	3/8" (9.5)	3/32" (2.4)	50	50121-86
	1/4" (6.4)	3/8" (9.5)	1/16" (1.6)	50	50121-89
	1/4" (6.4)	7/16" (11.1)	3/32" (2.4)	50	50121-90
	1/4" (6.4)	1/2" (12.7)	1/8" (3.2)	50	50121-88
	3/8" (9.5)	1/2" (12.7)	1/16" (1.6)	50	50121-91
	3/8" (9.5)	5/8" (15.9)	1/8" (3.2)	50	50121-92
	3/8" (9.5)	9/16" (14.3)	3/32" (2.4)	50	50121-93
	1/2" (12.7)	11/16" (17.5)	3/32" (2.4)	50	50121-94
	1/2" (12.7)	3/4" (19.1)	1/8" (3.2)	50	50121-95
	5/8" (15.9)	7/8" (22.2)	1/8" (3.2)	50	50121-97
	3/4" (19.1)	1" (25.4)	1/8" (3.2)	50	50121-96

PHARMA-50 TUBING

