

# Excelon® Micro-Line Translucent Mini-Bore Tubing

Excelon® Mini-Bore Tubing is a translucent, odorless, and tasteless mini-bore tubing that offers practical solutions to maintaining a nontoxic and noncontaminating environment.

This tubing provides practical solutions for challenges in biological and clinical laboratories. It is easily fabricated and can be adapted for connectors, needles, or fittings through processes such as heat-expanding, heat-shrink-joining, expanding, force fitting, threading, restoring, heat-connecting, fabricating, bending, reduce-tapering, and cutting.

## Materials

### Ethyl Vinyl Acetate (EVA)

- Good chemical resistance

Micro-Line is a “biologically stable” material developed to meet the most stringent requirements for a non-toxic and non-contaminating environment.



### CERTIFICATION

Meets USP Class VI FDA Regulation 21 CFR 177.350, and National Formulary Vo. 14

### APPLICATIONS

- Biological and clinical laboratories

### FEATURES/BENEFITS

- No plasticizers used in the manufacturing process
- Excellent flexibility with no kinking and 100% plastic memory
- Retains flexibility in subzero temperatures and resists age hardening
- Won't leach or migrate
- Free technical application support available to assist with tubing selection

### WARNING

This product is not approved or intended for, and should not be used for, medical, clinical, surgical or other patient-oriented applications.

USA	+1.800.323.4340
	+1.847.549.7600
Canada	+1.800.363.5900
China	86.21.5109.9909
France	+33 (0) 1486 37800

Germany	+49 (0) 9377 92030
India	+1.800.266.1244
Italy	+39.02.84349215
UK	+44 (0) 1480.272279
All others	+1.847.549.7600

## Specification and Ordering Table

Brand	Dimensions: in. (mm)			Item number	Reel length (ft)
	Tubing ID	Tubing OD	Wall		
Excelon	1/50" (0.51)	1/16" (1.52)	1/50" (0.51)	<a href="#">50117-50</a>	50
	1/32" (0.76)	3/32" (2.29)	1/32" (0.76)	<a href="#">50117-51</a>	50
	1/25" (1.02)	5/64" (1.78)	1/64" (0.38)	<a href="#">50117-48</a>	50
	1/20" (1.27)	3/32" (2.29)	1/50" (0.51)	<a href="#">50117-49</a>	50
	1/16" (1.59)	1/8" (3.2)	1/32" (0.79)	<a href="#">50117-52</a>	50

### EXCELON MICRO-LINE TUBING

