



# Teflon™ – PTFE, ETFE, FEP, PFA

## Light, Thin, Standard

### Description

Sycor's Teflon tubing provides excellent heat, crush and chemical resistance. Teflon Tubing also has a very high temperature resistance allowing the tubing to be completely functional in high or low temperature environments.

### Approvals

U/L 224  
Mil-I-23053/12  
AMSM 3295



### Construction

(PTFE) Polytetrafluoroethylene tubing  
(ETFE) Ethylene Tetrafluoroethylene tubing  
(FEP) Fluoropolymer tubing  
(PFA) Perfluoroalkoxy tubing

### Temperature Rating

-65°C to 260°C

### Voltage Rating:

600 Volts

### Application:

Teflon tubing is perfect for in wall installations, for thin, lightweight or standard wall applications. Teflon tubing is very resistant to high temperatures, as well as being very flexible and versatile makes this type of cable tubing perfect for direct wall installations in both easy handling locations or for difficult tight space applications.

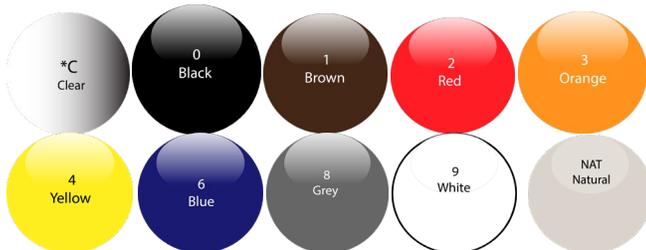
Sycor Part Numbers	Size	Inside Diameter			Standard Wall		Thin Wall		Lightweight Wall	
		Min.	Nom.	Max	Nom.	Tol.	Nom.	Tol.	Nom.	Tol.
Extruded Tubing										
TOC.125	1/8	.120"	.125"	.130"	.020"	0.004"	.015"	.003"	-	-
TOC.126	1/8	.125"	.130"	.135"	-	-	-	-	.008"	.002"
TOC.187	3/16	.188"	.192"	.198"	.020"	0.004"	.015"	.003"	.010"	.003"
TOC.250	1/4	.250"	.255"	.260"	.020"	0.004"	.015"	.003"	.010"	.003"
TOC.312	5/16	.303"	.321"	.332"	.020"	0.005"	.015"	.003"	.012"	.003"
TOC.375	3/8	.375"	.387"	.394"	.025"	0.005"	.015"	.003"	.015"	.005"
TOC.437	7/16	.438"	.451"	.458"	.025"	0.005"	.018"	.004"	.018"	.005"
TOC.500	1/2	.500"	.515"	.520"	.025"	0.005"	.018"	.004"	.018"	.005"
TOC.625	5/8	.625"	.643"	.650"	.025"	0.005"	.020"	.004"	.020"	.005"
TOC.750	3/4	.750"	.772"	.775"	.030"	0.006"	.025"	.005"	.020"	.005"
TOC.875	7/8	.875"	.902"	.927"	.035"	0.007"	-	-	-	-
TOC1.00	1	1.00"	1.030"	1.060"	.035"	0.007"	-	-	-	-
TOC1.25	1-1/4	1.250"	1.287"	1.325"	.040"	0.007"	-	-	-	-
TOC1.50	1-1/2	1.500"	1.580"	1.580"	.040"	0.007"	-	-	-	-

\*Heavy Construction tubing is available by request

#### Notes/Options

\*Available in various spool lengths

### Color Codes



### Value Added Services



Cutting

Sycor Technology Inc., 1-2220 Argentia Road, Mississauga ON L5N 2K7

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