- High Temperature
- U/L recognized CSA certified
- Low cost

Extruded 105°C Vinyl Tubing

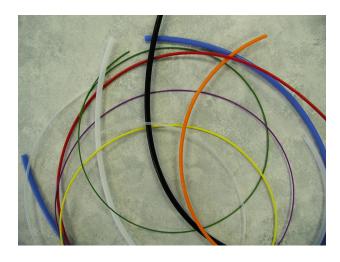
Product Number IP10EX

A high temperature extruded PVC tubing designed for electrical applications, general purpose bundling, and many other uses.

105°C vinyl tubing is a low cost, flexible vinyl with excellent electrical, mechanical and thermal properties for applications up to 105°C. It carries Underwriters Laboratories recognition and is rated VW-1 along with Canadian Standards Association certification.

This tubing is available with standard wall thickness shown below along with a .032" wall thickness in sizes #24 thru 1/2" on special order where 600V rating is needed.

Ordor			
Order	Name ID	1 1 1 1 1	
<u>Size</u>	Nom. I.D.	<u>Wall</u>	
#24	.022	.012	
#22	.027	.012	
#20	.034	.016	
#19	.038	.016	
#18	.042	.016	
#17	.047	.016	
#16	.053	.016	
#15	.059	.016	
#14	.066	.016	
#13	.076	.016	
#12	.085	.016	
#11	.095	.016	
#10 #9	.106	.016	
#9	.118 .133	.020 .020	
#6 #7	.133	.020	
#6	.146	.020	
#5 (3/16")	.186	.020	
#4	.208	.020	
#3	.234	.020	
1/4"	.250	.020	
#2	.263	.020	
#1	.294	.020	
#0	.330	.020	
5/16"	.313	.025	
3/8"	.375	.025	
7/16"	.437	.025	
1/2"	.500	.025	
9/16"	.563	.030	
5/8"	.625	.030	
3/4"	.750	.035	
7/8"	.875	.035	
1"	1.000	.035	
1-1/8"	1.125	.035	
1-1/4"	1.250	.040	
1-3/8"	1.375	.045	
1-1/2"	1.500	.045	
1-3/4" 2"	1.750 2.000	.055	
4	2.000	.060	



A superior high dielectric strength 105°C PVC tubing

Specifications:

U/L Subject 224 VW-1 CSA OFT 1000 Volts/ mil dielectric MIL-I-631D Grade C ASTM D 922 AMS 3631 QPL Approved

Colors: black, white, red, yellow, and clear are standard.

Continuous operating temperature: -20 to 105°C

Dielectric Strength: 750vpm - .021" sample

Cut pieces and markers are available, please contact us for a quotation.

INSULATION PRODUCTS GORPORATION