

Extruded 105°C Vinyl Tubing

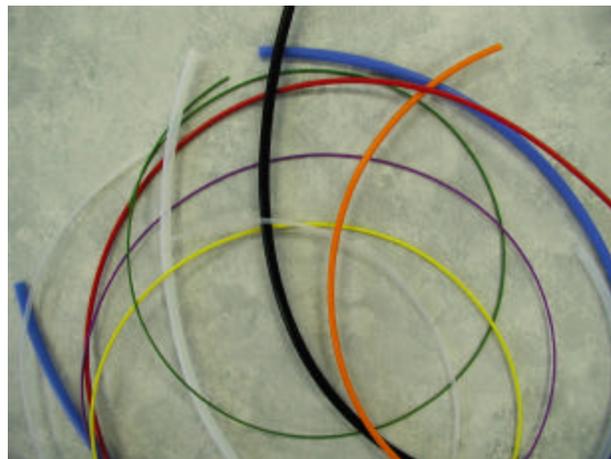
- High Temperature
- U/L recognized CSA certified
- Low cost

Product Number BD110

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.



A superior high dielectric strength 105°C PVC tubing

Order Size	Nom. I.D.	Wall
#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	.106	.016
#9	.118	.020
#8	.133	.020
#7	.148	.020
#6	.166	.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"	1.750	.055
2"	2.000	.060

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, green 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.

