

- Low shrink temperature
- 2:1 shrink low cost
- U/L CSA MIL-Spec.

# PVC Heat Shrink Tubing

Product Number BD310

Heat Shrinkable PVC Tubing provides excellent electrical insulation along with the lowest shrink temperature of any of our tubings. When high shrink temperatures can damage enclosed or adjacent components this tubing is the best choice. PVC tubing shrinks a full 50% quickly at 200°F.

Approximately 20% longitudinal shrinkage allows ripple free conformance around sharp bends to form a tight fitting insulation for most general applications with a high degree of flexibility.

Resists most chemicals and oils as well as sunlight, moisture and fungus.

Also available in Irradiated (product BD311) and 1/32" heavy wall.



*Inexpensive low shrink temperature tubing*

Order Size	Expanded Diameter	Recovered Diameter	Wall
3/64"	.046"	.023"	.020"
1/16"	.063"	.032"	.020"
3/32"	.093"	.046"	.025"
1/8"	.125"	.063"	.025"
3/16"	.187"	.093"	.025"
1/4"	.250"	.125"	.025"
5/16"	.313"	.157"	.028"
3/8"	.375"	.187"	.028"
1/2"	.500"	.250"	.028"
5/8"	.625"	.313"	.033"
3/4"	.750"	.375"	.033"
1"	1.000"	.500"	.038"
1-1/4"	1.250"	.625"	.041"
1-1/2"	1.500"	.750"	.043"
2"	2.000"	1.000"	.048"
3"	3.000"	1.500"	.068"
4"	4.000"	2.000"	.073"

## Specifications:

U/L Subject 224 VW-1  
 Rated for 600V  
 U/L File #E28044  
 CSA, OFT  
 CSA File #41513  
 ASTM D 3150  
 Mil-I-23053/2 class 2

**Longitudinal Shrinkage:** 20%

**Storage:** extremely heat sensitive; store at 70°F or below, or use in 30 days.

**Temperature Rating:** continuous operation from -20°C to 105°C.

**Electrical:** 1083 volts per mil.

**Colors:** black, white, clear, red and yellow (other colors available with special quotation).

