



PVC – (Polyvinyl chloride) Tubing

Description

Sycor's PVC (Polyvinyl chloride) tubing has excellent thermal properties as it can be used in applications ranging from -20°C to +105°C. Not only does PVC tubing offer great flexibility, but it is also resistant to heat, oil, and abrasion.

Approvals

UL 224 VW-1
CSA Standard 198, OFT
MIL-I-631D, Grade C (Standard wall)



Construction

PVC (Polyvinyl chloride) Tubing

Temperature Rating

-20°C to +105°C

Application

General purpose tubing is a cost-effective choice for commercial or military cable management applications such as electrical insulation; environmental or abrasion protection of in-line components; flexible light jacket for wire bundles, or harnesses. PVC tubing can also be used for applications involving fuel & oil lines, automotive, medical, and marine, and different types of harnessing.

Voltage rating

CSA/UL 600 Volts

Material	Sycor Part No	Operating Temp (°C)	Shrink Ratio	Different Applications
PVC Vinyl	T0A - SW	-20°C to +105°C	N/A	Good mechanical and electrical properties-general use
PVC Vinyl	T0A - HW	-67°C to +105°C	N/A	For use on pressure and vacuum lines,abrasion resistant
PVC Vinyl	T2A	-67°C to +68°C	N/A	Extremely flexible, use in low temperature applications

Notes/Options

*Available in various spool lengths

Color Codes



Value Added Services



Cutting