



Spiral Wrap Sleeving

Description

Sycor's Spiral Wraps are made with abrasion resistant spiral tubing that lets wires break out through spiral slits. Spiral Wrap is an excellent solution for superior wire/cable protection and organization, because it's easily installed, while its spiral construction allows for tremendous flexibility. Spiral wrap tubing is available in many different materials, including: polyethylene (PE), PTFE, and UV resistant options.

Construction

Open Spiral Tube:

Polyethylene (PE)

Optional spiral wrap materials:

PTFE

PE (UV-Resistant)

Nylon

PVC

Application:

Sycor's spiral wraps are able to be continuously applied in applications involving wire harness covering, construction, logging, excavating, asphalt equipment and cable bundling. Sycor's wide range of spiral wraps are a cost effective solution, because the design makes it easy to apply and convenient for keeping wiring organized. Spiral wrap tubing also may be used over a wide range of temperatures and environmental conditions depending on the chosen material.

Temperature Rating

*Varies by material Type—See chart

Approvals

UL 224 VW-1

Military and ASTM



Sycor Product Number Range	Material	Standard ID	Standard Exp I.D	Available Size Range		Temperature
				MIN ID	MAX ID	
T0D1 - T0D14	PE	0.16"	0.25"	<u>Min:</u> 0.16" <u>Expanded:</u> 0.25"	<u>Max:</u> 0.84" <u>Expanded:</u> 1"	-60°C to 88°C
T0D20 - T0D25	Nylon	0.095"	0.125"	<u>Min:</u> 0.095" <u>Expanded:</u> 0.125"	<u>Max:</u> 0.936" <u>Expanded:</u> 1"	-40°C to 121°C
T0D30 - T0D35	PTFE	0.065"	0.125"	<u>Min:</u> 0.065" <u>Expanded:</u> 0.125"	<u>Max:</u> 0.92" <u>Expanded:</u> 1"	-70°C to 250°C
T0D50 - T0D53	PVC	0.061"	0.125"	<u>Min:</u> 0.061" <u>Expanded:</u> 0.125"	<u>Max:</u> 0.376" <u>Expanded:</u> 0.5"	-20°C to 80°C

Options/Notes

*Available in various spool lengths

Color Codes



Value Added Services



Cutting

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

www.sycor.com 1-800-268-9444 sales@sycor.com

Sycor International Inc ©All Rights Reserved