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DATASHEET

ISO 9001 / IATF 16949 Drawing No. **ZT01-03-001**







Flame-Retardant Non-PVC Polyurethane Electrical Tape with Acrylic Adhesive

ZT-Tape® is a highly versatile, flexible, flame-retardant, non-PVC electrical tape that is comprised of Polyurethane film. The backing of the tape is made of a special pressure-sensitive acrylic adhesive and utilizes a paper release liner. With an operational temperature range of -50° to 80°C (-58° to 176°F), ZT-Tape® has excellent resistance to not only hot and cold temperatures but also moisture.

Because of its dielectric and overall strength, ZT-Tape® can be used to cover, bundle, wrap and secure your wires or cables with ease.

ZT-Tape® is the perfect mate to Zippertubing's Z-Shield™ family and PFR-18 Polyurethane-

jacketed materials. It can also be used as a secondary sealing material for all of Zippertubing's PVC and Polyurethane extruded, interlocking-closure tracks.

Product Specifications

Chemical Resistance	Excellent	U.V. Resistance	Excellent
Dielectric Strength	800 volts/mil	Flame Retardant	UL-510
Fluid Resistance	3g/100 sq/in. (24 hrs)	Material Thickness Varia	ance+/- 0.005"
RoHS	Compliant	Shelf Life	12 months
Abrasion Resistance	Best	Elongation	725% at break
Material Thickness	0.009"	Minimum Operating	-58 ° F (-50 ° C)
		Temperature	
Maximum Operating	176 ° F (80 ° C)	Tensile Strength	32.5 lbs/in-width at break
Temperature			

Available Attributes

Please call us at (855) 289-1874 for any custom needs. We have a solution for you!

Shape of Installation	ALL
Tape Width	1.0" Wide 2.0" Wide Custom Size
Unit Length	108 ft. Roll 60 ft. Roll
Material Color	Black
Units Per Box	Single Roll 2 Roll Pack 3 Roll Pack

Specifications subject to change without notice. All statements and technical information contained herein are based on tests we believe to be reliable, but the accuracy or completeness is not guaranteed under all circumstances. Before using Zippertubing® products, the user shall determine suitabilituriy for the intended use, and user assumes all responsibility for improper selection. Published attenuation values of Zippertubing® shielding have been verified by laboratory testing of the respective shielding materials. Actual installed attenuation values may differ due to installation techniques and final assembly operation parameters which are beyond the control of Zippertubing®. Actual attenuation values can only be determined by the end user testing the completed assembly. U.S. and International Patents and patents pending. © 2019 The Zippertubing® Company, Chandler, Arizona.

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