



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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79 Tape

White Glass Cloth With Acrylic Adhesive

Data Sheet

Product Description

3M™ 79 Tape is a white glass cloth with an electrical grade acrylic pressure sensitive adhesive. It features:

- * High temperature resistance (150 °C)
- * Excellent Conformability
- * Superb absorption of resin and varnishes
- * Printable
- * High solvent resistance

Applications

This tape is suggested for use in a variety of coil/transformer and motor applications including an outer wrap for bobbin wound coils, banding arbor wound coils, lead pad hold down, end turn and lead anchor and connection.

Properties

Typical Property

Thickness ¹	7.0 mils (0.177 mm)
Tensile Strength ¹	150 lbs./in. (262N/10 mm)
Adhesion to Steel ¹	30 oz/in. (3,3N/10 mm)
Elongation ¹ (% At Break)	5
Dielectric Strength ¹	3000 Volts
Insulation Resistance ¹ (Megohms)	5.0 x 10 ⁷
CTI Material Group	1
Electrolytic Corrosion Factor ²	.9

Test Methods

¹ ASTM D-1000

² 3M Test Method

Important Notice

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