



Product Information

CT #421

Production Grade Glass Cloth Tape

421 is a production grade, 10 mil, flame retardant glass cloth tape with a silicone adhesive that offers maximum resistance to chemicals and solvents.

Meets Specs: UL 510; MIL-I-19166C, Type 10; MIL-T-4053B.

Application:

- Mechanical or electrical applications
- Primary insulation for splices of not more than 600 volts

TECHNICAL DATA

Adhesive	Silicone
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Substrate	Flame Retardant Glass Cloth
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Thickness	10 Mils (0.267 mm)
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Adhesion to Steel	25 oz/in
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Tensile Strength	225 lbs/in
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Elongation (% at Break)	10
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Operating Temp. Min	-100°F to 500°F (-73°C to 260°C)
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Dielectric Strength	8,000 Volts
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The data provided are nominal values based on PSTC, ASTM, and other standard tests. The data should not be considered specifications.

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Carolina Tape and Supply Corporation guarantees its products to be in compliance with acceptable commercial standards for material and workmanship, but limits its obligations under this warranty to replacement, or, at its option, reimbursement of the purchase price of returned merchandise shown to its satisfaction to have been defective by such standards at the time it was shipped by Carolina Tape and Supply Corporation.