



## Product Information

**CT 407**

**Heat Resistant Polyester Film**

### Description:

1 mil polyester film with a thermosetting rubber adhesive used in electrical applications requiring a temperature performance up to 130°C. (Available in clear and yellow)

### Application:

- Tough, conformable, thin tape for general electrical applications requiring a temperature performance up to 130°C

*Meets Spec: MIL-I-15126F, Type MFT*

### Technical Data

<i>Adhesive</i>	Thermosetting Rubber
<i>Substrate</i>	Polyester Film
<i>Thickness (mils)</i>	2.5 (0.0635 mm)
<i>Adhesion to Steel (oz/in of width)</i>	40 (10.9 N/25mm)
<i>Tensile Strength (lbs/in of width)</i>	23 (102.9 N/25mm)
<i>Elongation (% at Break)</i>	100
<i>Dielectric Strength (Volts)</i>	5,000
<i>Insulation Class</i>	130°C

*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.