



## Product Information

### CT 430 Flame Retardant Polyester Film

#### Description:

1 mil, flame retardant, polyester film tape with a clear acrylic adhesive that is available in yellow and white.

#### Application:

- All purpose coil and transformer insulation and production

#### Technical Data

<i>Adhesive</i>	Thermosetting Rubber
<i>Substrate</i>	Flame Retardant PE Film
<i>Thickness (mils)</i>	2.3 (0.058 mm)
<i>Adhesion to Steel (oz/in of width)</i>	35 (9.6 N/25mm)
<i>Tensile Strength (lbs/in of width)</i>	25 (111.8 N/25mm)
<i>Elongation (% at Break)</i>	100
<i>Insulation Class</i>	130°C
<i>Dielectric Strength (volts)</i>	5,000
<i>Insulation Resistance</i>	1x10 <sup>6</sup> MΩ

*The data provided are nominal values based on PSTC, ASTM, and other standard tests. The data should not be considered specifications.*

Carolina Tape & Supply Corporation  
502 19th St. Pl. SE, Hickory, NC 28602  
Phone: 800-237-6079  
Fax: 828-322-7268  
[www.carolinatape.com](http://www.carolinatape.com)

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.