

# Economy Electrical Tape

## VINYL ECONOMY GRADE ELECTRICAL TAPE

# INTERTAPE POLYMER GROUP®

## TECHNICAL DATA SHEET

### DESCRIPTION

Black vinyl electrical insulating tape consisting of a soft 'plasticized' stabilized PVC film coated with a non-corrosive rubber based adhesive. This tape is resistant to water, oils, acids, alkalis, and other corrosive chemicals. UL listed.

### PRODUCT APPLICATIONS

Repair frayed wiring, splicing electrical wiring, protect 'wire-nut' connections, resurface and insulate hand tools, and general purpose maintenance/repair.

### NOMINAL VALUES

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

<b>Backing</b>	PVC Film
<b>Adhesive</b>	Rubber / Resin
<b>Tensile Strength</b> (lbs/in of width) ASTM D1000	14 (61.3 N/25mm)
<b>Adhesion to Steel</b> (oz/in of width) ASTM D1000	16 (4.4 N/25mm)
<b>Elongation</b> (% at break) ASTM D1000	200
<b>Total Thickness</b> (mils) ASTM D1000	7.0 (0.178mm)
<b>Dielectric Strength</b> (volts) ASTM D1000	1000V (max) per mil
<b>Flammability UL510</b>	4 seconds max.
<b>Temperature Resistance</b>	176°F (80°C) max.
<b>Color</b>	Black



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EFFECTIVE: 01/20

