

# EV 57C



## GENERAL PURPOSE GRADE, UL LISTED COLORED ELECTRICAL TAPE

### TYPICAL APPLICATIONS

- For color-coding and phasing in electrical applications
- Can also be used as primary insulation of electrical splices up to 600 V
- Can be used when wrapping wire harnesses and cables
- For indoor and outdoor use

### PRODUCT FEATURES

- Highly conformable
- Hand-tearable
- Lead free
- Flame retardant
- Resistant to UV, oils, acids, alkalis, corrosive chemicals and water
- PVC backing
- Also available in black

### CONSTRUCTION

Overall Grade/Function: General Purpose

Backing: Polyvinylchloride (PVC)

Adhesive: Non-corrosive, rubber-based

### STANDARD WIDTH(S)

¾ in      19 mm

### STANDARD LENGTH(S)

66 ft      20 m

Contact your Shurtape sales representative for other available sizes

### APPLICABLE STANDARDS

UL Listed; CSA 22.2

### STORAGE AND USAGE CONDITIONS

Tape should be stored in its original packaging in a cool, dry area away from direct sunlight and should be used within 12 months of date of shipment. Surfaces to which tape is applied should be clean, dry and free of grease, oil or other contaminants.

### COLOR(S)



### PHYSICAL PROPERTIES

	STANDARD	METRIC
Tensile Strength	16 lbs/in width	28 N/10 mm
Adhesion to Stainless Steel	24 oz/in width	2.63 N/10 mm
Thickness	7.0 mils	0.18 mm
Elongation	2.5%	2.5%
Dielectric Strength	1,300 V/mil	1,300 V/mil
Dielectric Breakdown	9,100 V	9,100 V
Service Temperature Range	32 F to 176 F	0 C to 80 C

Physical and performance characteristics shown above are obtained from tests recommended by PSTC, ASTM, government agencies or Shurtape Technologies, LLC, Quality Assurance and Technical Service departments and do not represent a guarantee of product performance. Individual rolls may vary slightly from these averages. The user should determine whether the product is fit for a particular purpose and is suitable for the user's method of application before use.

