EV 057B



EV 57 BLK GENERAL PURPOSE GRADE, UL LISTED, BLACK ELECTRICAL TAPE

TYPICAL APPLICATIONS

- For 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

- 7.0 mil, general purpose grade electrical tape
- Resistant to UV, oils, acids, alkalies, corrosive chemicals and water
- PVC backing
- Flame retardant
- Non-corrosive, rubber-based adhesive
- Also available in a variety of colors

CONSTRUCTION

Backing: Monomeric Polyvinylchloride (PVC) Adhesive: Non-corrosive, rubber-based

STANDARD WIDTH

3/4 in 19 mm

STANDARD LENGTHS

60 ft, 66 ft

18.2 m, 20 mm Lead times may apply. Please contact Shurtape customer service for information related to stock and non-stock sizes and colors.

STANDARD CORE SIZE

1.5 in

APPLICABLE STANDARDS

UL Listed CSA 22.2

STORAGE & 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.



PHYSICAL PROPERTIES	STANDARD	METRIC
Adhesion to Stainless Steel	24 oz/in width	2.63 N/10 mm
Dielectric Breakdown	9,100 V	9,100 V
Dielectric Strength	1,300 V/mil	1,300 V/mil
Elongation	250%	250%
Service Temperature Range	32 F to 176 F	0 C to 80 C
Tensile	16 lbs/in width	28.0 N/10 mm
Thickness	7.0 mils	0.18 mm

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.





Shurtape Technologies, LLC | PO BOX 1530 Hickory, NC 28603-1530 USA | Phone 1.888.442.TAPE (8273) | Fax 800.335.7651 | shurtapetech.com ISO 9001 CERTIFIED QUALITY SYSTEM Shurtape is a registered trademark of Shurtape Technologies, LLC Form# TDS-EV-057B-20240610