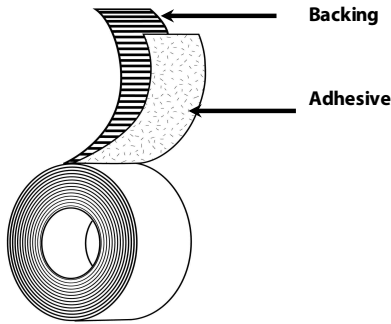


## Polyethylene Electrical Tape



**Backing:** Polyethylene Film

**Adhesive:** Rubber

**Liner:** N/A

**Colors:** Black

**Specifications:** UL 510 Classified  
Meets DPM 881

**Standard Sizes:** 1" x 36Yd, 48mm x 33m

### Applications

- Electrical and maintenance applications
- Wrapping and waterproofing wire harnesses
- For use when PVC electrical tapes are not suitable or permitted
- Excellent replacement for the combination for the combination of splicing and friction tape

### Features

- Polyethylene Film Backing
- Natural rubber based adhesive

### Benefits

- Conformable and flexible
- Excellent durability and solvent resistance
- Provides excellent dielectric strength
- Good performance indoors and out
- Strong adhesive for a secure watertight seal
- Suitable for use up to 11,500V
- Superior all-temperature performance

### Typical Test Values

	Standard UOM	Metric UOM	Test Method
<b>Total Thickness</b>	9.5 mils	0.241 mm	ASTM D-1000
<b>Adhesion to Steel</b>	31 oz/in	3.39 N/cm	PSTC-101
<b>Adhesion to Backing</b>	20 oz/in	2.19 N/cm	PSTC-101
<b>Tensile Strength</b>	17 lb/in	29.77 N/cm	ASTM D-1000
<b>Application Temperature</b>	-10 to 180 °F	-23 to 82 °C	
<b>Operating Temperature</b>	-40 to 180 °F	-40 to 82 °C	
<b>Elongation</b>	220%		

Recommended Storage Conditions: 60-80 °F at 40-60% RH  
Standard Shelf Life (at 25 °C): 24 months from date of manufacture.

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