



# POLYKEN

## AUTOMOTIVE TAPES

### POLYKEN® B12

Vinyl Electrical Insulating Tape

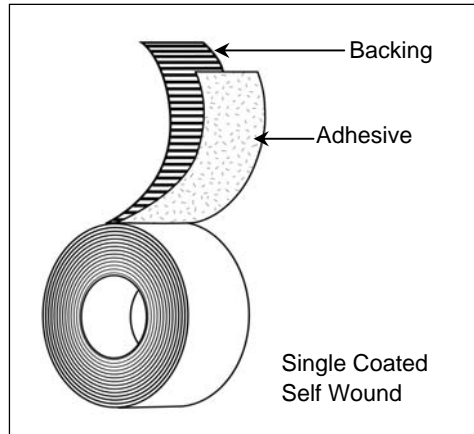
### APPLICATIONS

- Electrically insulates joints and splices in wire and cables
- Ideal for use on instrument panel and other interior automotive wiring harnesses

### FEATURES & BENEFITS

- Easy tear and application
- Excellent conformability and elongation
- Flame-retardant, self extinguishing
- Consistent unwind throughout roll

### CONSTRUCTION



### PRODUCT DESCRIPTION

**Backing:**

- Flame-retardant vinyl

**Adhesive:**

- Natural rubber

**Colors:**

- Black

**Temperature Rating:**

- 80°C continuous

### TEST DATA

Test	Typical Value	Typical Value (Metric)	Test Method
Total Thickness	5 mils	.13 mm	
Adhesion to Steel	16 oz./in.	1.8 N/mm	
Tensile Strength	11 lb./in.	20.0 N/mm	
Elongation at Break	150%		
Dielectric Strength	1000 volts/mil		
Flame Resistance	Self-extinguishing		

Typical values are not intended to be used for specification development. Technical data is believed to be true and accurate. We recommend the purchaser test the fitness for use for all applications.

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QS-9000 Certified/ISO9001 Certified

**Tyco  
Adhesives**

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