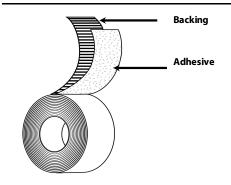
POLYKEN®

823

Polyethylene Electrical Tape



Backing:	Polyethylene Film			
Adhesive:	Rubb	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

	Features	Benefits
Polyethylene Film Backing		Conformable and flexible
		 Excellent durability and solvent resistance
		 Provides excellent dielectric strength
		 Good performance indoors and out
•	Natural rubber based adhesive	 Strong adhesive for a secure watertight seal
		 Suitable for use up ot 11,500V

• Superior all-temperature performance

Excellent replacement for the combination for

the combination of splicing and friction tape

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

Tunela al Talet Mailura

Recommended Storage Conditions: 60-80 °F at 40-60% RH

Standard Shelf Life (at 25 °C): 24 months from date of manufacture.

The information presented herein was prepared at BERRY GLOBAL, INC (25 Forge Parkway Franklin, MA 02038) by qualified technical personnel. To BERRY's knowledge it is true and accurate. However, the information and recommendations are furnished for these products with the understanding that the purchaser or user, as the case may be, will independently determine that the product is suitable for the intended use, and that such use complies with all applicable federal, state and local laws and regulations. The data are submitted only for the user's information and consideration, and do not constitute a warranty of any kind (including but not limited to a warranty of merchantability or of fitness for a particular purpose), or a representation for which BERRY assumes any legal responsibility.

