

# TECHNICAL DATA

## PVC ELECTRICAL INSULATING TAPE

**Product Code: 1V808**



*P. Leo & Co Ltd*

Email : sales@bcwire.net



**Description :** A plasticized polyvinyl chloride (PVC) film, giving excellent conformability and flexibility, coated with an aggressive Rubber-Resin adhesive with good ageing characteristics. No flagging or deterioration even under temperature as high as 80°C. Flame retardant, cold and weather resistant. UL listed.

**Application :** For use as electrical insulation on joints and splices in wires and cables in accordance with the National Electrical Code.

Technical details :	<u>PROPERTIES</u>	<u>UNITS</u>	<u>UL-510</u>
			<u>REQUIREMENTS</u>
	THICKNESS	mm	0.19± 0.019
	COLOR	-	Black
	ELONGATION	Mpa	14
	ADHESION TO STEEL	kg/25mm	0.45
	DIELECTRIC BREAKDOWN	kV	7

**Shelf life :** 12 months when stored at 73°F and 65% relative humidity

**Availability :** Standard 20M roll, 32mm core with UL & CSA markings, width 1240mm

**Temp. rating :** For use at not more than 80°C, UL-510 specification

### **Important Notice to Purchase**

All Statements, technical information and recommendations contained herein are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed and the following is made in lieu of all warranties, express or implied: Seller's and manufacturer's only obligation shall be to replace such quantity of the product of the product proved to be defective. Neither seller nor manufacturer shall be liable for any injury loss or damage direct or consequential arising out of the use of or \*he inability to use the product. Before using users shall determine the suitability of the product for their intended uses and users assume all risk and liability whatsoever in connection there with.

No statement or recommendation not contained herein shall have any force or effect unless in an agreement signed by officers of Seller and manufacturer.