

# TECHNICAL DATA

## COMPOSITE TAPE

**Product Code: 1H802**

*P. Leo & Co (B. C.) Ltd.*

150-12820 Clarke Place, Richmond, B.C. V6V 2H1, Canada

Telephone : (604)270-6115 \* Facsimile : (604)538-2909 \* E-mail : sales@pleo.com

Web Site : <http://www.pleo.com>



UL FILE #E126174

**Description:** 1H802 is composed of 0.025mm polyester film laminated with reinforced non-woven polyester coated with acrylic adhesive. Excellent resistance to weather, cold and moisture, and good heat resistance.

**Application:** Transformer coil connection, interlayer electric insulate.

**Technical Details:**

PROPERTIES	UNITS	<u>SPECIFICATION</u>
COLOR	-	White
TOTAL THICKNESS	mm	0.50 ± 0.050
TENSILE STRENGTH	kg/25mm	37.50
ELONGATION	%	50
ADHESION TO STEEL	kg/25mm	1.13
DIELECTRIC BREAKDOWN	kV	5.5
TEMPERATURE CLASS	°C	130

**Availability:** Standard 15M length, 1,000mm width, 3" Core.

### **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.