

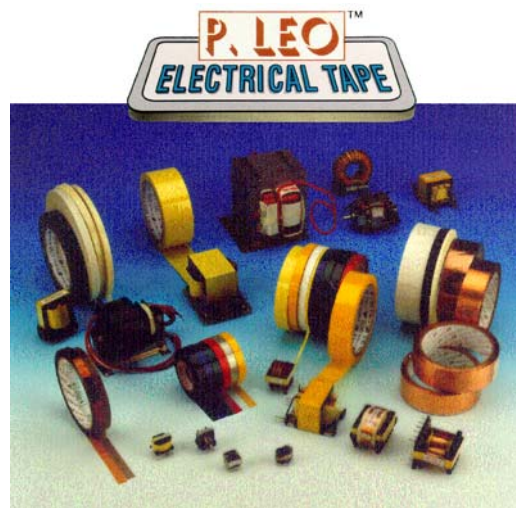
# TECHNICAL DATA

## GLASS CLOTH TAPE

**Product Code: 1G015**

### **P. LEO & CO LTD**

P.O. Box 175 Fo Tan, Shatin, Hong Kong.  
Telephone : (852) 2604-8222 \* Facsimile : (852) 2693-2093  
E-mail : sales@pleo.com \* Web Site : <http://www.pleo.com>



**UL FILE #E126174**

**Description :** 1G015 is a 0.13mm thick glass fiber fabric coated with acrylic pressure sensitive adhesive, fray-free edge, excellent solvent resistance. More protection against physical damage. Rough and absorbent surface, it is better suited for varnish impregnation. Temperature rating up to 155°C.

**Application :** Insulating, holding, reinforcing, and protecting in the construction and repair of electrical equipment. Excellent impregnatability for traction motor manufacturing, for motors and transformers. It is used as insulation material of class F.

Technical Details :	<u>PROPERTIES</u>	<u>UNIT</u>	<u>SPECIFICATION</u>
	TOTAL THICKNESS	mm	0.19 ± 0.02
	TENSILE STRENGTH	kg/25mm	37.5
	ELONGATION	%	3
	ADHESIVE STRENGTH	kg/25mm	0.6
	DIELECTRIC BREAKDOWN	kV	1.5
	TEMPERATURE CLASS	°C	155

**Color :** White

**Test Method :** In accordance with ASTM method

**Shelf Life :** 6 months when storage at 23°C and 65% relative humidity

**Availability :** Standard 30M roll, 3" core, width 1070mm

### **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.

