

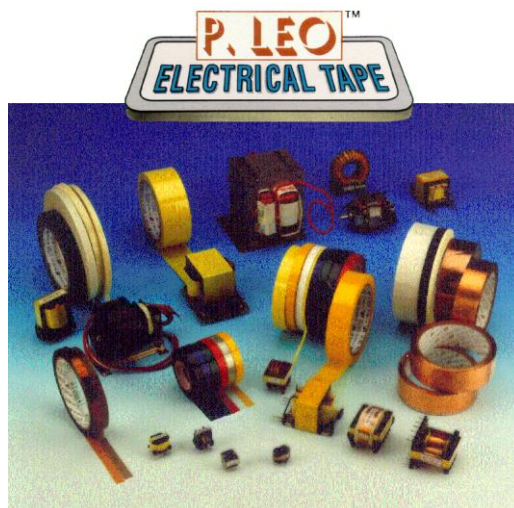
TECHNICAL DATA

GLASS CLOTH TAPE

Product Code: 1G015

P. LEO & CO LTD

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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>
	GLASS CLOTH THICKNESS	mm	0.13
	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

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

