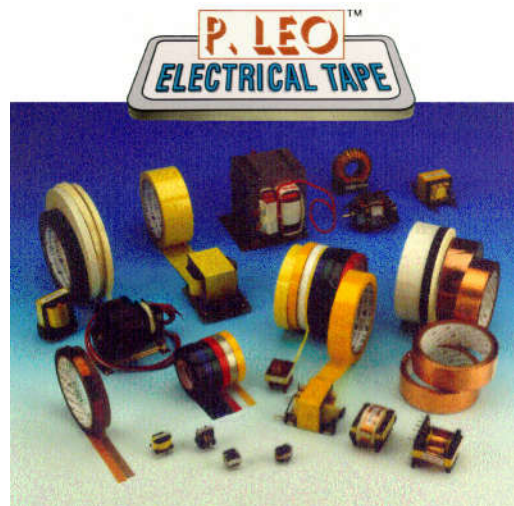


TECHNICAL DATA

COMPOSITE TAPE Product Code: 1H86A

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 : A polyester film laminated to a reinforced non-woven polyester material. The laminate is then coated with rubber adhesive.

Application : Coil wrapping and holding transformer construction. Wire wrap.

Features/Benefits : I Excellent tear resistance and tensile strength. Puncture resistant and conformable to irregular surfaces.

Technical Details :	<u>PROPERTIES</u>	<u>UNIT</u>	<u>SPECIFICATION</u>
	COLOR	-	natural
	TOTAL THICKNESS	mm	0.165 ± 0.025
	TENSILE STRENGTH	kg/25mm	15.75
	ELONGATION	%	50
	ADHESION TO STEEL	kg/25mm	0.99
	DIELECTRIC BREAKDOWN	kV	5
	INSULATION RESISTANCE	ohm	2.3 X 10 ¹²
	TEMPERATURE CLASS	°C	130
	CORROSION FACTOR	-	1.0

Shelf Life : 6 months when storage at 73F or 22.78 °C and 65% relative humidity

Availability : Standard 55M roll, 3" Core, Width 482mm

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 *the 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.

