

TECHNICAL DATA



COMPOSITE TAPE Product Code: 1H863

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>

Description : 1H863 is composed of 3 layers of 1H861 with Acrylic adhesive. High adhesion strength, tear and oil resistance.

Application : Ideal for insulating, banding, anchoring, holding in motors and transformers. It is used in transformer as margin tape between coil and transformer body.

Technical Details :	<u>PROPERTIES</u>	<u>UNIT</u>	<u>SPECIFICATION</u>
	COLOR:		Natural
	TOTAL THICKNESS	mm	0.52±0.01
	TENSILE STRENGTH	kg/25mm	42
	ELONGATION	%	70
	ADHESIVE STRENGTH	kg/25mm	0.7
	DIELECTRIC BREAKDOWN	kV	4.5
	TEMPERATURE CLASS	°C	130

Test Method : In accordance with ASTM method

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

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.

