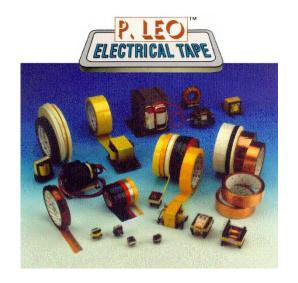
TECHNICAL DATA

POLYESTER TAPE Product Code: 1PETS

P. LEO & CO LTD

P.O. Box 175 Fo Tan, Shatin, Hong Kong.
Telephone: (852) 2604-8222 * Facsimile: (852)3585-3181
E-mail: sales@pleo.com * Web Site: www.pleo.com



Description: 1PETS is polyester film coated with silicone adhesive. Excellent

solvent resistant.; heat resistant and quick grab property, tough and conformable over irregular surfaces, outstanding adhesion

over the silicone tube and wire.

Application: Ideal for insulating, banding, anchoring, holding in motors and

transformers. Resists the high temperature of molten solder while

leaving minimal residue when removed following the process. Reduces clean-up time without danger of breakage or bath

contamination.

Technical Details :

PROPERTIES UNIT SPECIFICATION O. 028±0.003

TOTAL THICKNESS mm 0.050 ± 0.005

TENSILE STRENGTH MPa \geqslant 120 ELONGATION % \geqslant 50 ADHESION TO STEEL N/25mm 7. 0-9. 03

DIELECTRIC BREAKDOWN kV 2.0

TEMPERATURE RESISTANCE -- 180°C/30min

Test Method : In accordance with <u>ASTM</u> method

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

Availability: Standard 33M & 66M roll, 3" core, width 960mm

Available color: Transparent and Green

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 there of 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.



