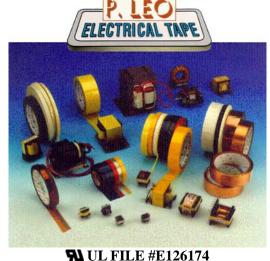
TECHNICAL DATA

POLYESTER FILM TAPE **Product Code: 1P802B**

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: 1P802B is made by 2MIL(0.05mm) a polyester film coated with a pressure sensitive

Acrylic adhesive, weather resistant, excellent adhesive properties, outstanding heat and

solvent resistant, hightensile and dielectric strength.

Application: For the insulation and holding applications in transformers, capacitors, electric motors,

relays stabilizers, and various kinds of electronic components. It is used as insulation

materials of Class B.

Technical Details: **PROPERTIES UNITS SPECIFICATION**

> * See Below **COLOR**

FILM THICKNESS mm 0.05

 0.075 ± 0.003 TOTAL THICKNESS mm

TENSILE STRENGTH kg/25mm 18 **ELONGATION** 70 % ADHESION TO STEEL kg/25mm 0.6 DIELECTRIC BREAKDOWN kV DC 8.0 AC 5.0

TEMPERATURE CLASS $^{\circ}C$ 130

*Color: TR = TransparentRD = RedYE = Yellow

> BL = BlueGR = GreenBK = Black

WH = White

Test Method: In accordance with ASTM method

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

Standard 50M roll, 3" core, width 960mm Availability:

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.

