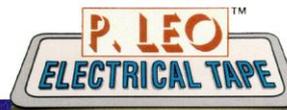# TECHNICAL DATA

FILAMENT TAPE
Product Code: 1PG880

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 : Polyester film, glass filament tape coated with <u>rubber</u> adhesive.

Application : Good for heavy duty holding applications.

Features/Benefits : Both products have tensile strength, designed for holding applications in coil manufacturing Excellent quick tack and non-flagging characteristics.

Technical Details :

PROPERTIES	UNIT	SPECIFICATION
POLYESER FILM	mm	0.035mm
GLASS FILAMENT	mm	0.10mm
TOTAL THICKNESS	mm	0.15 ± 0.02
TENSILE STRENGTH	kg/25mm	100
ELONGATION AT BREAK	%	5
ADHESION TO STEEL	kg/25mm	1.6
BREAKDOWN VOLYAGE	kV	5
HOLDING POWER	mm	3
HEAT RESISTANCE	ºC	130

Availability : Standard 50M roll, 3" core, width 950mm

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

RoHS COMPLIANT