

# TECHNICAL DATA

## POLYIMIDE FILM TAPE

**Product Code: 1K7177**

*P. Leo & Co (B. C.) Ltd.*

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**UL FILE #E126174**

Description: 1 mil polyimide film tape with acrylic based thermosetting pressure sensitive adhesive.

Features/Benefits: This product features toughness, puncture resistance, conformability and Class 150°C performance for electrical application.

Technical Details:

<u>PROPERTIES</u>	<u>UNIT</u>	<u>SPECIFICATION</u>
COLOR	-	amber
TOTAL THICKNESS	mm	0.063
BACKING THICKNESS	mm	0.025
TENSILE STRENGTH	kg/25mm	13.636
ELONGATION AT BREAK	%	50
ADHESIVE TO STEEL	kg/25mm	1.136
BREAKDOWN VOLTAGE	kV	7.0
TEMPERATURE CLASS	°C	150

Availability: Standard 33M roll, 3" core, width 600mm

### **Important Notice to Purchase**

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