

# TECHNICAL DATA

## POLYESTER FILM TAPE

Product Code: 1P702

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

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UL FILE #E126174

- Description: Polyester film with a thicker backing than 1P700 / 1P701 but with the same thermosetting rubber adhesive system.
- Application: Coil banding, coil wrap. Conformable to many irregular surfaces.
- Features/Benefits: Thicker, more rugged versions of 1P700/1P701, this abrasion resistant tape is used in applications requiring temperature performance up to 130 °C, with a non-corrosive adhesive system.

### Technical Details:

| <u>PROPERTIES</u>   | <u>UNIT</u> | <u>SPECIFICATION</u> |
|---------------------|-------------|----------------------|
| COLOR               | -           | transparent          |
| TOTAL THICKNESS     | mm          | 0.088                |
| BACKING THICKNESS   | mm          | 0.05                 |
| TENSILE STRENGTH    | kg/25mm     | 22.727               |
| ELONGATION AT BREAK | %           | 100                  |
| ADHESION TO STEEL   | kg/25mm     | 0.852                |
| BREAKDOWN VOLTAGE   | kV          | 5                    |
| TEMPERATURE CLASS   | °C          | 130                  |

Availability: Standard 66M roll, 3" core, width 600mm

### **Important Notice to Purchase**

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