## **TECHNICAL DATA**

**COMPOSITE TAPE Product Code: 1H860** 

## P. LEO & CO LTD

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**FL** UL FILE #E126174

Description: 1H860 is composed of 0.038mm polyester film reinforced/laminated with polyester

non-woven coated with <u>acrylic adhesive</u>. Excellent solvent resistant and quick grab property, tough and conformable over irregular surfaces, outstanding adhesion. CTI

grade PLC=0 as Group 1 materials.

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

Technical Details: PROPERTIES UNIT SPECIFICATION

**BACKING THICKNESS** 0.038 mm TOTAL THICKNESS mm  $0.15 \pm 0.01$ TENSILE STRENGTH kg/25mm 10 **ELONGATION** 70 ADHESION TO STEEL kg/25mm 0.6 DIELECTRIC BREAKDOWN kV 5  $^{0}C$ TEMPERATURE CLASS 130

Test Method: In accordance with <u>ASTM D-1000</u> method

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

Availability: Standard 60M roll, 3" core, width 1060mm







