

TECHNICAL DATA

COMPOSITE TAPE

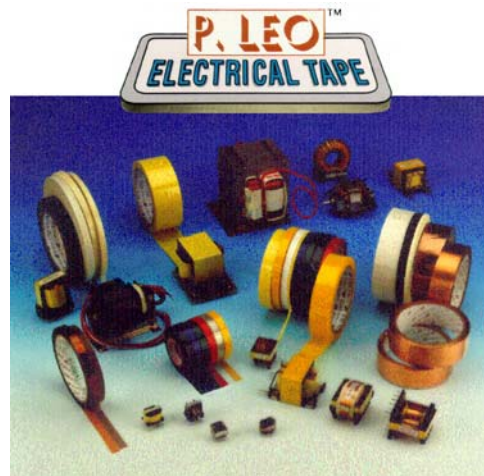
Product Code: 1H86R

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

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UL UL FILE #E126174

Description: 1H86R is composed of polyester film reinforced/laminated with polyester non-woven coated with Rubber adhesive. 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:

<u>PROPERTIES</u>	<u>UNIT</u>	<u>SPECIFICATION</u>
TOTAL THICKNESS	mm	0.14 ± 0.02
BACKING THICKNESS	mm	0.075
TENSILE STRENGTH	kg/25mm	11.25
ELONGATION	%	30
ADHESION TO STEEL	kg/25mm	1.0
DIELECTRIC BREAKDOWN	kV	5.5
TEMPERATURE CLASS	°C	130
CORROSION FACTOR	-	1.0

Test Method: In accordance with ASTM D-1000 method

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

Availability: Standard 82M roll, 3" core, Width 960mm

Important Notice to Purchase

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