

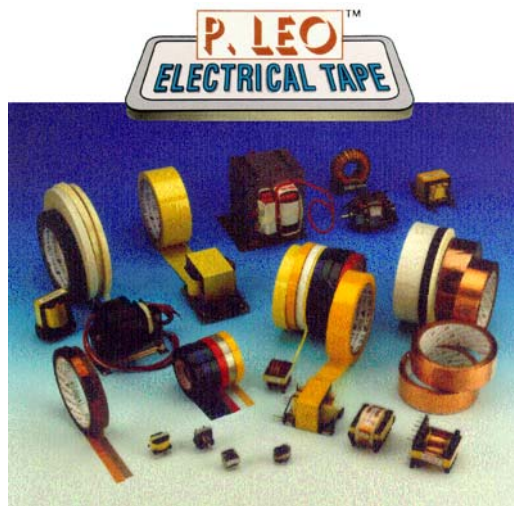
TECHNICAL DATA

NOMEX® ARAMID PAPER TAPE

Product Code: 1N008

P. LEO & CO LTD

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UL FILE #E126174

Description : 1N008 is NOMEX® paper 2mil (0.05mm) thick coated with Acrylic based adhesive, excellent Solvent resistant.

Application : For use in construction of transformers and electric motors, coil wrapping, capacitors, insulation of electrical parts which are to be impregnated and baked. Excellent varnish absorbability. It is use in Electrical insulation system up to Class H.

Technical Details :	<u>PROPERTIES</u>	<u>UNITS</u>	<u>SPECIFICATION</u>
	COLOR	-	White
	TOTAL THICKNESS	mm (mil)	0.09 ± 0.01 (3.6)
	BACKING THICKNESS	mm (mil)	0.05 (2)
	TENSILE STRENGTH	kg/25mm (lb/in)	10(22)
	ELONGATION	%	10
	ADHESION TO STEEL	kg/25mm (oz/in)	0.5 (17.6)
	DIELECTRIC BREAKDOWN	kV	2.5
	TEMPERATURE RATING	°C	155

*NOMEX is a registered trademark of DUPONT

Test Method : In accordance with ASTM method

Shelf Life : 2 months when storage at 23°C and 65% relative humidity

Availability : Standard 30M roll, 3" core, width 440 mm

Important Notice to Purchase

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No statement or recommendation not contained herein shall have any force or effect unless in an agreement signed by officers of Seller and manufacturer.

