

TECHNICAL DATA

ACETATE CLOTH TAPE

Product Code: 1A025

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

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UL FILE #E126174

Description: 1A025 (black or white) is a very tough acetate cloth coated with rubber-resin thermosetting pressure sensitive adhesive. Extremely conformable, rough and absorbent surface. It is better suited for varnish impregnation. Temperature rating up to 130°C.

Application: Used in all types of fine wire coils and transformer where good strength characteristics, fine electrical properties and non-corrosion are desired. In construction and repair of electrical and electronic equipment. Provides aesthetic appearance to bobbin coils.

Technical Details:

<u>PROPERTIES</u>	<u>UNIT</u>	<u>SPECIFICATION</u>	
		(BLACK)	(WHITE)
TOTAL THICKNESS	mm ± 10%	0.190	0.235
TENSILE STRENGTH	kg/25mm	13	13
ULTIMATE ELONGATION	%	10	10
ADHESION TO STEEL	kg/25mm	0.6	0.6
ADHESION TO BACKING	kg/25mm	0.45	0.45
DIELECTRIC BREAKDOWN	kV	1.5	1.5
INSULATION RESISTANCE	ohm	2x10 ¹⁴	2x10 ¹⁴
TEMPERATURE CLASS	°C	130	130
CORROSION FACTOR	-	1.0	1.0

Color: Black and white

Test Method: In accordance with ASTM D-1000 method

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

Availability: Standard 25M roll, 3" core, width 1060mm 1A025 black
710 mm 1A025 white

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