

TECHNICAL DATA



COMPOSITE TAPE Product Code: 1H861

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Description : 1H861 is polyester film reinforced/laminated with polyester non-woven coated with Acrylic adhesive. High adhesion strength, tear and oil resistance.

Application : Ideal for insulating, banding, anchoring, holding in motors and transformers. It is used in transformer as margin tape between coil and transformer body.

Technical Details :	<u>PROPERTIES</u>	<u>UNIT</u>	<u>SPECIFICATION</u>
	COLOR:		Natural
	TOTAL THICKNESS	mm	0.17±0.01
	TENSILE STRENGTH	kg/25mm	13.33
	ELONGATION	%	70
	ADHESIVE STRENGTH	kg/25mm	1.2
	DIELECTRIC BREAKDOWN	kV	4
	TEMPERATURE CLASS	°C	130

Test Method : In accordance with ASTM method

Shelf Life : 6 months when storage at 23°C and 65% relative humidity

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