

TECHNICAL DATA

POLYESTER COMPOSITE TAPE

Product Code: BT860D



Description : BT860D is composed of polyester film reinforced/laminated with polyester non-woven coated with acrylic adhesive. Excellent solvent resistant and quick grab property, tough and conformable over irregular surfaces, outstanding adhesion. CTI grade PLC=0 as Group 1 materials.

It is excellent solvent resistance with quick grab property, as well as outstanding adhesion. Its flexibility of backing materials, enables easy manual or machine applications.

Features/benefits :

Ideal for insulating, banding, anchoring, holding in motors and transformers.
Suitable for use as barrier Tape on transformers.

Application :

Technical Details :	<u>PROPERTIES</u>	<u>UNIT</u>	<u>SPECIFICATION</u>
	TOTAL THICKNESS TENSILE	mm	0.30 ± 0.04
	STRENGTH ELONGATION	kg/25mm	20
	ADHESION TO STEEL	%	70
	DIELECTRIC BREAKDOWN	kg/25mm	0.9
	TEMPERATURE CLASS	kV	3.5
		°C	130

Test Method : In accordance with ASTM D-1000 method

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

Availability : Standard 30M roll, 3" core, width 1060mm

Important Notice to Purchase

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