

TECHNICAL DATA

POLYESTER COMPOSITE TAPE

Product Code: BT9FR



Description : BT9FR 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.

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	mm	0.055 ± 0.005
	TENSILE STRENGTH	kg/25mm	9
	ELONGATION	%	70
	ADHESION TO STEEL	%	0.6
	DIELECTRIC BREAKDOWN	kg/25mm	4
	TEMPERATURE CLASS	kV	130
		°C	

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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