TECHNICAL DATA

Polyester/Non-Woven Composite Electrical Tape Product Code: BT850



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Description : BT850 Polyester non-woven composite tape is electrical tape is a reinforced, polyester film tape with a pressure sensitive acrylic adhesive. BT850 Tape is especially suited to building coil barriers. - The thickness and CTI rating facilitates efficiency and effectiveness in this application. Reduces number of wraps.

The non-woven tapes are available in different variations such as:

- Features : Polyester non-woven fabric Polyacrylate swelling powder Polyester film Non-conductive or semi-conductive
- **Technical Details :** PROPERTIES UNITS **SPECIFICATION** BACKING POLYESTER FILM TOTAL THICKNESS 0.13 MM ADHSION TAPE 15.91 mil / mm TENSILE STRENGTH 50 mil / mm **ELONGATION** 1.5 ADHESION TO STEEL 5 DIELECTRIC BREAKDOWN 130 kg/25mm **TEMPERATURE RATED** % kg/25mm kV °C
- Test Method :In accordance with <u>ASTM</u> methodShelf Life :6 months when storage at 73°F and 65% relative humidityAvailability :Standard 30M roll, 3" core, width 980mm

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