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TECHNICAL DATA

H134

PRODUCT:

HEAVY DUTY POLYESTER THERMOSETTING TAPE

DESCRIPTION:

H134 Heavy Duty Polyester Thermosetting Tape is based on a clear polyester film coated with a chemically pure, yellow pigmented adhesive. The adhesive thermosets at high temperatures giving increased bond and high resistance to solvents.

APPLICATION:

This Heavy Duty Polyester Thermosetting tape is suitable for use in the production of switchgear, motor and turbine equipment where high resistance to abrasion and mechanical strength are important properties.

TECHNICAL DATA:

Film thickness	50 microns
Total thickness	85 microns
Tensile strength	75 N/10mm
Elongation at break	60 to 120%
Temperature range:-	
Curing Temperature	150°C for 1 hour 130°C for 2 hours

Breakdown voltage	8 kV
Insulating resistance	1×10^6 M Ω

Approval	UL Recognised - Guide DANZ 2 103655(M)
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**Conforms to the requirements of
BS3924/35/130TS**

The data given herewith represent average values and should not be taken to write technical specifications. They are put forward in good faith but are not guaranteed. In particular the Customer should satisfy themselves of the suitability of the product for its intended use.

Storage should be in a dry well ventilated room in their initial packaging with a reasonable constant temperature around 20°C. The product should always be applied to clean, dry surfaces.