

Adhesive Tapes Direct Ltd

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Production Information – July 2007

Description

An Adhesive tape based on Polyester Film 23 MY thick and Acrylic Polymer Thermostable Adhesive. It is used for a wide range of electrical applications, as well as for contacts or wire identification, using five available colours.

Applications

- . Capacitors: sealing inner coil and final wrapping of cast resin capacitors.
- . Motor Industry: phase coil – end insulation, edge strengthening, and slot insulation.
- . Coil and transformer manufacturing: core, layer and final insulation
- . Multi purpose circuit assembly and repair, masking and protection applications

Technical Details

Total Thickness	0.06mm
Backing Thickness	0.023mm
Tensile Strength	40 n/cm
Elongation	90%
Temperature	130 C Class B
Steel Adhesion	3.5 n/cm
Dielectric Strength	4500 volts
Colours	Clear, Yellow, Red, Blue, Green, Black

Note

Unless otherwise indicated, the figures above are average values and should not be treated at face value for specification purposes. The Company reserves the right to improve products, and any change in specification will result in a re-issue of the information sheet. Customers should satisfy themselves that the tape is suitable for their requirements whether after such modification or otherwise. Please check that you have the latest issue of the information sheet. All slitting and length tolerances are to British Standards, but other tolerances are available by request.