

Adhesive Tapes Direct Ltd

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Product Information – July 2007

Description

A polyester film coated with a silicone rubber adhesive. It is used for a wide range of electrical applications as well as heat resistant splicing operations.

Applications

- High temperature masking tape during powder coating operations.
- Resistant to etching chemicals. Masking during PCB assembly.
- Coil and transformer manufacturing: core, layer, and final insulation.
- Splicing operations in converting industries for heat resistant splices on plastic films and siliconised paper.

Technical Details

Total Thickness	0.085mm
Backing Thickness	0.05mm
Tensile Strength	70n/cm
Elongation	90%
Temperature	180°C (Short Term)
Steel Adhesion	3 n/cm
Dielectric Strength	9.0 KV
Colours	Blue

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..