

Adhesive Tapes Direct Ltd

PO Box 122
Cannock
Staffordshire
WS11 1ZY
Tel: 01543 466750
Fax: 01543 466751

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Production Information – July 2007

Description

An adhesive tape based on Polyester Film. The 77 MY thick silicone adhesive is designed to seal around circuits to prevent leakage or penetration of plating bath solutions. It leaves a sharp line without residue on the board when tape is removed.

Applications

- . Printed circuit board production, Gold Plating
- . Splicing tape for high temperature resistance

Technical Details

Total Thickness	0.095mm
Backing Thickness	0.023mm
Tensile Strength	35n/cm
Elongation	80%
Temperature	180°C (Short Term)
Steel Adhesion	1.5n/cm
Dielectric Strength	4500 Volts
Colours	Burnt Orange

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.