

## 268 PVC ELECTRICAL INSULATION TAPE

PVC Electrical Insulation Tape is a self- extinguishing and flexible tape mostly suitable for electrical insulation. It is used for wire and cable wrapping, masking during chemical plating process, colour coding and retaining protective pads and socks in contact sports.

### Features

- ) Self-Extinguishing
- ) Highly Flexible
- ) Conforms to BS EN 60454-3-1
- ) High Temperature Performance
- ) Good Dielectric Strength

### Main Applications

- ) Electrical Insulation
- ) Wire and Cable Wrapping
- ) Wire Colour Coding
- ) Retaining Protective Pads and Socks during contact sports

### Technical Data

	Units	Std. Values
Total Thickness	µm	130
Backing Thickness	µm	115
MD tensile strength	N/cm	22
MD elongation at break	%	180
Peel Adhesion	N/cm	1.6
Service Temperature	°C	-10, +80
Dielectric Strength	kV	7.5

### Backing Material

PVC

### Type of Adhesive

Natural Rubber (Solvent Borne)

### Available Colours

Black, White, Grey, Red, Yellow, Blue, Green, Brown, Green/Yellow Stripe

### DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability of such information for their particular use.

### Contact Details

Techsil Ltd

Unit 34, Bidavon Industrial Estate, Waterloo Road, Bidford on Avon, Warwickshire, B50 4JN

Tel: +44(0)1789 773232 Fax: +44(0)1789 774239 Email: sales@techsil.co.uk Web: www.techsil.co.uk