

# PVC Tape



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## Properties

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Made from PVC and backed with a rubber based adhesive.

Manufactured to BS EN 60454-3 standard

(Specifications for pressure-sensitive adhesive tapes for electrical purposes.)

Flame retardant general purpose electrical tape

Used for insulation, protection and fixing. Harnessing of wires and cables

Flexible with good protection against abrasion

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## Mechanical Properties

## Nominal Value

Total Thickness		0.15mm (±0.02)
Elongation		125%
Tensile strength		22 N/10 mm
Adhesion (Rubber Based)	Steel	2.5 N/10 mm
	Self	2.5 N/10 mm
Temperature Rating		-18°C to +105°C
Flame Retardancy		Self extinguishing
Dielectric Strength		40 kV/mm

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## Available Colours

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The above data is shared amongst all colours, lengths and widths of our PVC electrical tape range.



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## Storage and Care

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Optimal Storage Conditions

Around 20°C

Between 20 and 70% relative humidity

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To obtain best possible performance from tapes, we recommend using within 12 months as well as storage in a dry environment free of temperature fluctuation.

The information provided in this datasheet is based upon average values and is intended for guidance purposes only. Vital Parts assumes no responsibility or liability for the accuracy of the information contained on this datasheet. Product samples are available for the to determine the suitability of the product for any application.