

PVC Electrical Tape



General purpose Adhesive backed PVC electrical insulating tape, available in a wide variety of material thickness, widths & lengths.

Composed of soft film & rubber based PSA, with excellent insulation & resistance to low temperatures.

Flame retardant backing, primarily for general purpose electrical insulation, wrapping & bundling in wire & cable assemblies.

Code	Backing	Adhesive	Thickness (mm)	Adhesion (N/cm)	Tensile (N/cm)	Elongation (%)	Temperature (°C)	Breakdown Voltage (kV/mm)
100Z	PVC	rubber	0.10	1.5	14	160	80	>40
110Z	PVC	rubber	0.11	1.5	15	160	80	>40
130Z	PVC	rubber	0.13	1.5	17	160	80	>40
150Z	PVC	rubber	0.15	1.5	20	180	80	>40
165Z	PVC	rubber	0.165	1.5	22	180	80	>40
180Z	PVC	rubber	0.18	1.5	26	180	80	>40
190Z	PVC	rubber	0.19	1.5	28	180	80	>40
200Z	PVC	rubber	0.20	1.5	28	200	80	>40

* standard production material dimensions:

thickness options - 0.13mm, 0.15mm, 0.19mm.

width options - 10mm, 15mm, 19mm, 25mm.

length options - 5m, 10m, 20m, 25m.

Other dimensional options available subject to volumes.

STANDARD COLOUR OPTIONS							
Black BK	Red RD	Yellow YW	Blue BE	White WE	Green GN	Grey GY	Yellow /Green Y/G
Special colours available on request							

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