

PVC Electrical Insulation Tape



PRODUCT COMPOSITION

SPECIFICATIONS	
Code	R7
Description	PVC Film with Rubber Adhesive
Features and Benefits	Good electrical insulation High tack adhesive Excellent identification Waterproof backing
Areas of Use	Sports strapping Construction Electrical repairs & insulation Identification
Industries	Retail Trade Construction
Colour	White / Blue / Red / Black / Green / Yellow
Sizes Available	18mm x 20m (20 Rolls / Pack) (120 Rolls / Carton)
Slitting Options	N/A

PHYSICAL PROPERTIES	
Backing (Liner)	PVC Film
Adhesive Type	Rubber
Maximum Tensile (N/25mm)	36
Elongation at Break %	253
Temperature Resistance °C	70
Adhesion to Stainless Steel (N/25mm)	4.2
Total Thickness (mm)	0.120 (120 Microns)

The figures above are based off average results from multiple tests, results may vary + or - 5%

100% New Zealand Owned & Operated

CONDITIONS OF USE

For best results apply self-adhesive labelopes between 15°C and 25°C in a dry environment. Application surfaces must be dry and free from dust and particles. Do not apply on surfaces treated or contaminated by anti-adhesives. Avoid contact with surfaces containing plasticizers or other chemical agents not compatible with the tape. Care must be taken regarding removability without residue and working conditions of the self-adhesive labelopes.

TAPE STORAGE

Ideally, store labelopes between 15°C and 25°C with a maximum relative humidity of 65%. Always store away from heat sources, avoiding exposure to light and if possible keep in the original packaging. When temperatures are lower than 15°C, it is highly recommended to recondition the adhesive labelope to the average temperature range (15°C to 25°C) before use.

TAPE SHELF LIFE

Self-adhesive labelopes technical features are generally not permanent but remain at their best for approximately 12 months, if stored according to suggested conditions and by avoiding extreme environmental conditions such as quick and sudden temperature changes, exposure to UV light and high levels of humidity.

OTHER INFORMATION

All test methods are based on ASTM standards and Pomona's standardised test methods. The information provided above is based on our experience and tape industry knowledge. It is given in goodwill but is not a guarantee or a warranty. All end-users should ensure for themselves that the product is suitable for their particular application before using.

NB: Peak Force Test: based on ASTM 3759/D ASTM 3759/M and Pomona® test methods,
Peel Test: based on ASTM D3330 and Pomona® test methods.

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