



Product: Insulation Tape

Code: E003

Product Description

Single sided PVC coated with a pressure sensitive adhesive. Available in black, white, red and blue.

Features

- Flame retardant / self-extinguishing tape.
- Excellently conformability and ageing properties.

Applications

- High performance electrical insulation tape.
- Extremely versatile with multiple uses.

Technical Data

Liner	N/A
Carrier	PVC
Adhesive	Solvent Rubber
Film Thickness	180 Micron
Adhesive Thickness	N/A
Total Thickness Allowance (Variance)	+/- 10%
Application Temperature	-20° to 80°C
Temperature Resistance	100°C
Sheer Strength	N/A
180° Peel Adhesion (ASTM D 3330)* (Steel)	>3.5N/25mm
Dielectric Strength	>40 KV/mm
Tensile Strength (ASTM D 3759)*	>65N/25mm
Elongation (ASTM D 3759)*	150%
Initial Tack (JIS Z0237)*	>30min
*Data represents the minimum value from the results of a series of tests	
Storage Conditions	Dry ambient conditions – 24 months