

**22-EL01**

**PREMIUM PET ELECTRICAL INSULATION TAPE**

**PRODUCT DESCRIPTION**

A self-adhesive rubber thermosetting taped, based on a 0.50mm thick polyester film. This premium product is resistant to 9kV.

**PRODUCT FEATURES**

Available in black, yellow or clear  
 High strength backing adds rigidity to intricate cut parts  
 High voltage resistance

**CARRIER**

Polyester Film

**TOTAL THICKNESS**

0.090mm

**BACKING THICKNESS**

0.050mm

**ADHESIVE TYPE**

Thermosetting Rubber

**ADHESIVE TAPE COLOUR**

Black, Yellow or Clear

**ELONGATION**

90%

**ADHESION TO STEEL**

4 n/cm

**DIELECTRIC STRENGTH**

9000 volts

**CONTINUOUS TEMP. RANGE**

+130°C

**BREAKDOWN VOLTAGE**

9kv

**UL FILE REF**

E178430




**AVAILABLE WIDTHS**

Up to 900mm

**MAIN APPLICATIONS (NOT LIMITED TOO)**

Edge strengthening, fine wire and non-corrosive applications, high tensile and moisture resistant, ideal for general purpose coil applications and die-cut insulation components. Available as logs, rolls, sheets, discs, pads, and die-cut shapes.

The information given is believed to be reliable and typical, but should only be used as a guide. The buyer shall satisfy himself prior to ordering that the product is suitable for the purpose for which the buyer requires it. Should the product subsequently prove to be unsuitable Tecman Speciality Materials Ltd shall not be held liable for any consequential damage or loss incurred. All goods are sold in accordance with our standard trading Terms and Conditions, of which a copy is available on request

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