productinformation

tesa® 2125

Polyester Tape

tesa® 2125 Polyester tape is a class B electrical insulation tape. The heat cured rubber adhesive system of the tape make it resistant to varnish/impregnation agents. It has a high break down voltage, excellent conformability and is tear/puncture resistant.

Main Application

- Insulation of coils in motors, transformers, relays & contacts
- High tension cable terminals & cable joining
- Interlayer insulation
- Reinforcement of slot liners
- Jumper arms.

Technical Data

| Backing material | PET film | Elongation at break | 70 % |
|-------------------|----------|------------------------------|-----------|
| Total thickness | 55 μm | Tensile strength | 30 N/cm |
| Adhesion to steel | 2.8 N/cm | Dielectric breakdown voltage | 5000 volt |

Additional Information

Available Colour: Transparent, Red, Yellow, Blue, Black