Polyester tape 11B class B 130°C



Tape for insulation core and inserts, resistant to chemicals and solvents.



Typical applications

Suitable for the electrical insulation of spools and transformers.

Properties

- Resilient
- Excellent tear and abrasion resistance
- Highly resistant to chemicals and solvents
- Dielectric strength 4.5 kV

Composition

• Polyester film/adhesive agent: Rubber/resin

Colour

Yellow

Packaging

- On rolls of 66 m (tolerance -0 m/+1 m)
- Tolerance width ±0.2 mm
- Inner core of roll 76 mm ±3%
- Storability 12 months

Technical data

- Rubber/resin adhesive agent that has a highinitial bond strength and is easy to work with.
- Working temperature: +130°C

• Max elongation: 80%

• Tensile strength: 35 N/cm

Thickness: 0.06 mm ±10%

• Dielectric strength: 4.5 kV

• Bond strength on steel: 3.2-4.2 N/cm

Approvals and standards

- Test methods AFERA, PSTC, IEC EN 60454-2
- UL approved, file E178430

Item number	Dimensions
111278	12 mm x 66 m
106447	15 mm x 66 m
106202	19 mm x 66 m
106448	25 mm x 66 m
106449	38 mm x 66 m
107051	50 mm x 66 m

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