
SynTape® F/ PS.30

SynTape® F/ PS.30 is a glass fibre reinforced polyester adhesive tape with acrylate adhesive.

Attributes

The polyester adhesive tape SynTape® F/ PS 30 has very high resistance to tears and good resistance to impregnants.

Application

As final insulation, for masking the winding start and end, for masking supply lines and as stress relief (mechanical reinforcement).

Delivery forms

- Width: From 2.5 mm, in 0.1 mm increments
- Standard length: 50 m
- Core diameter: 76 mm (3")
- Special widths on request

Glue

acrylate

Adhesive

one-sided

Storage

6 months at room temperature. Adhesive tapes should be stored in a cool, dry place at approx. 20 °C and 50 - 60 % relative humidity. The storage period should not exceed 6 months.

General	Unit of measure	
Electrolyt. corrosion value		1
Thermal class		155 °C/ F
Adhesiveness / Adhesion to steel	N/cm	6.0
Dielectric strength	kV	5
Elongation at break	%	5
Tensile strength	N/cm	550
Total thickness	mm	0.175
Adhesive		Acrylate
Backing thickness	mm	0.100
Backing		Glass fibre reinforced polyester film
Standard colours		translucent
Type/ Ordering information		F/ PS.30

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