
SynTape® F/ PS.25

SynTape® F/ PS.25 is a glass fibre reinforced polyester adhesive tape with acrylate adhesive.

Attributes

The polyester adhesive tape SynTape® F/ PS.25 has very high resistance to tears and a 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.

	Unit of measure	
Electrolyt. corrosion value		1
UL FILE NO.		E 178 430
Thermal class		155 °C/ F
Adhesiveness / Adhesion to steel	N/cm	6.5
Dielectric strength	kV	5
Elongation at break	%	5
Tensile strength	N/cm	380
Total thickness	mm	0.155
Backing		Polyester glass filament reinforced
Adhesive		Acrylate
Backing thickness	mm	0.085
Standard colours		Translucent
Type/ Ordering information		F/ PS.25

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