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## SynTape® F/ PS.30

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

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### Attributes

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

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### Application

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

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### 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

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### Glue

acrylate

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### Adhesive

one-sided

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### 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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Updated 01/17

