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## SynTape® F/ K.30AC

SynTape® F/ K.30AC is a polyethylene naphthalate (TEONEX®) adhesive tape with good adhesiveness due to thermosetting acrylate adhesive.

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### Attributes

The tape is characterised by its enhanced property level in contrast to common PET adhesive tapes.

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### Application

As core and interlayer insulation, final insulation, and taping and insulation of coils and wires.

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### Standards

RoHS compliant according to 2011/65/EU.

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### Delivery forms

- Width: From 2.5 mm, in 0.1 mm increments
- Standard length: 66 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	
Type/ Ordering information		F/ K.30AC
Standard colours		transparent
Backing		TEONEX®
Backing thickness	mm	0.025
Adhesive		Acrylate
Thermal class		155 °C/ F
UL FILE NO.		E 178 430
Total thickness	mm	0.060
Tensile strength	N/cm	40
Elongation at break	%	50
Adhesiveness / Adhesion to steel	N/cm	5.0
Dielectric strength	kV	6.0
Electrolyt. corrosion value		1

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