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## SynTape® H/ K.30

SynTape® H/ K.30 is a polyethylene naphthalate (Teonex®) adhesive tape with good adhesiveness due to the silicone 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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### Delivery forms

- Width: From 2.5 mm, in 0.1 mm increments
- Standard length: 66 and 100 m
- Core diameter: 76 mm (3")
- Special widths on request

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### Glue

Silicone

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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.

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Updated 01/17



General	Unit of measure	
Electrolyt. corrosion value		1
Thermal class		180 ° C/ H
Dielectric strength	kV	6
Adhesiveness / Adhesion to steel	N/cm	3.0
Elongation at break	%	50
Tensile strength	N/cm	40
Total thickness	mm	0.060
Adhesive		Silicone
Backing thickness	mm	0.025
Backing		TEONEX®
Standard colours		blue, transparent
Type/ Ordering information		H/ K.30

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