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## SynTape® B/ P.40

SynTape® P.40 is a polyester adhesive tape with silicone adhesive; the standard colour is green.

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### Attributes

SynTape® P.40 has constant good adhesiveness, can be smoothly removed from the roll and has excellent high temperature resistance.

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### Application

Masking of printed circuit board contacts when soldering with subsequent residue-free removal.

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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

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.

General	Unit of measure	
Type/ Ordering information		P.40
Standard colours		green
Backing		Polyester film
Backing thickness	mm	0.023
Adhesive		silicone
Thermal class		130 °C/ B
Kurzzeittemperaturbeständigkeit		180 - 200 °C
Total thickness	mm	0.060
Tensile strength	N/cm	40
Elongation at break	%	80
Adhesiveness / Adhesion to steel	N/cm	2.5
Dielectric strength	kV	4.5
Electrolyt. corrosion value		1

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Updated 01/17

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