Product datasheet SynTape® B/ P.47 Page 1 SynFlex Elektro GmbH Auf den Kreuzen 24 D-32825 Blomberg Germany Telefon +49-5235-968-0 E-Mail info@synflex.de



# SynTape® B/ P.47

SynTape® P.47 is a polyester adhesive tape with silicone adhesive; the standard colour is transparent.

#### **Attributes**

SynTape® P.47 has constant good adhesiveness, can be smoothly removed from the roll and has excellent high temperature resistance.

#### **Application**

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

### **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

Glue			
Silicone			
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.

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 $\ensuremath{\mathsf{SynTape}}\xspace \ensuremath{\mathsf{B}}$  is a registered trademark of  $\ensuremath{\mathsf{SynFlex}}\xspace.$ 







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General	Unit of measure	
Type/ Ordering information		P.47
Standard colours		transparent
Backing		polyester film
Backing thickness	mm	0.075
Adhesive		silicone
Kurzzeittemperaturbeständigkeit		180 - 200 °C
Electrolyt. corrosion value		1
Adhesiveness / Adhesion to steel	N/cm	5.0
Elongation at break	%	110
Tensile strength	N/cm	100
Total thickness	mm	0.110





