Product datasheet SynTape® B/ PT.45 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/ PT.45

SynTape B/ PT.45 is a polyester/ polyester non-woven laminated adhesive tape with very good cushioning effect and a thermosetting rubber adhesive.

Attributes

These tapes are characterised by their good ductility and resistance to tears.

Application

Particularly suitable as final insulation or phase insulation for difficult surfaces, for masking soldering points and the winding start and end. Partly UL approved.

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

Rubber

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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General	Unit of measure	
Type/ Ordering information		B/ PT.45
Standard colours		white
Backing (Laminate)		Polyester / Polyester non- woven
Backing thickness	mm	0.180
Adhesive		Rubber
Thermal class		130 °C/ B
UL FILE NO.		E178 430
Electrolyt. corrosion value		1
Dielectic strength	kV	5
Adhesiveness / Adhesion to steel	N/cm	6.5
Elongation at break	%	20
Tensile strength	N/cm	45
Total thickness	mm	0.235





