Product datasheet SynTape® B/ PT.25 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.25

SynTape<sup>®</sup> B/ PT.25 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

Glue		
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.25
Standard colours		white
Backing (Laminate)		Polyester/ Polyester non- woven
Backing thickness	mm	0.090
Adhesive		Rubber
Thermal class		130 °C/ B
UL FILE NO.		E 178 430
Total thickness	mm	0.150
Tensile strength	N/cm	30
Elongation at break	%	45
Adhesiveness / Adhesion to steel	N/cm	5.0
Dielectic strength	kV	4.8
Electrolyt. corrosion value		1



