SynFlex Elektro GmbH Auf den Kreuzen 24 D-32825 Blomberg Germany Telefon +49-5235-968-0 E-Mail info@synflex.de



SynTape[®] B/ PR.25

 $\mathsf{SynTape}^{\$}$ B/ PR.25 is a glass fibre reinforced polyester tape with rubber adhesive.

Attributes

Besides high resistance to tears, it is also characterised by its high initial adhesiveness and good resistance to solvents.

Application

As stress relief and mechanical reinforcement as well as for masking the winding start and end.

Delivery forms

- Width: From 2.5 mm, in 0.1 mm increments
- Standard width: 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.

The information on this data sheet is based on the information provided by our supplier. It does not represent any specification or agreements regarding conditions or properties. The indicated values are standard values. Deviations from those values due to production and application cannot be excluded. The information on this data sheet is addressed to experts who use it at their own discretion and at their own risk. We do not guarantee results, or accept liability for the indicated specifications or for results obtained based on the specifications. Please contact us for more detailed information. Non-toxic and toxic substances are listed on the safety data sheet.



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General	Unit of measure	
Electrolyt. corrosion value		1
UL FILE NO.		E 178 430
Thermal class		130 ° C/ B
Dielectic strength	kV	5
Adhesiveness / Adhesion to steel	N/cm	3.5
Elongation at break	%	5
Tensile strength	N/cm	380
Total thickness	mm	0.120
Adhesive		Rubber
Backing thickness	mm	0.085
Backing		Polyester glass filament reinforced
Standard colours		white
Type/ Ordering information		B/ PR.25

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