Product datasheet Syntape[®] B/ PR.30 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/ PR.30

 $\mbox{SynTape}^{\mbox{\tiny{\it \$}}}\mbox{ B/ PR.30}$ is a glass fibre reinforced polyester tape with rubber adhesive.

Attributes

Besides a high resistance to tears, SynTape® B/ PR.30 is characterised by its high initial adhesiveness.

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 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.

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.

Updated 01/17

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







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General	Unit of measure	
Electrolyt. corrosion value		1
Thermal class		130 °C/ B
UL FILE NO.		E 178430
Dielectic strength	kV	5
Elongation at break	%	5
Adhesiveness / Adhesion to steel	N/cm	4.0
Tensile strength	N/cm	550
Adhesive		Rubber
Total thickness	mm	0.175
Backing thickness	mm	0.100
Backing		Polyester glass filament reinforced
Standard colours		translucent
Type/ Ordering information		B/ PR.30

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