Product datasheet SynTape® F/ PVX.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® F/ PVX.30

SynTape F/ PVX.30 is a glass-fibre-reinforced polyester tape of thermal class F (155 °C) with acrylic adhesive.

Attributes

SynTape® F/ PVX.30 has a very high resistance to tears and good resistance to impregnants.

Application

It can be used as a final bandage, for sticking down the start and end of windings, sticking supply lines and for strain releif (mechanical reinforcement).

Delivery forms

• Width: from 2.5 mm in steps of 0.1 mm

Standard length: 66 mCore diameter: 76 mm (3")Special widths on request

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acrylate

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 | |
|----------------------------------|-----------------|----------------------------------|
| Electrolyt. corrosion value | | 1 |
| Thermal class | | 155 ° C/ F |
| Dielectic strength | kV | 5 |
| Adhesiveness / Adhesion to steel | N/cm | 6.0 |
| Elongation at break | % | 4 |
| Tensile strength | N/cm | 380 |
| Total thickness | mm | 0.170 |
| Adhesive | | Acrylat |
| Backing thickness | mm | 0.110 |
| Backing | | Glass fibre reinforced polyester |
| Standard colours | | translucent |
| Type/ Ordering information | | F/ PVX.30 |





