Product datasheet SynTape® B 108/ P.315 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 108/ P.315

SynTape[®] B 108/ P.315 is a polyester adhesive tape with good adhesiveness due to the thermosetting rubber adhesive.

Attributes

The adhesive tape B 108/ P.315 has high initial adhesiveness and good mechanical load capacity.

Application

As core and interlayer insulation, final insulation, taping and insulation of transformers, coils and wires, UL approved.

Delivery forms

• Width: From 2.5 mm, in 0.1 mm increments

Standard length: 66 mCore 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 108/ P.315 |
| Standard colours | | yellow or black |
| Backing | | Polyester film |
| Backing thickness | mm | 0.050 |
| Adhesive | | Rubber |
| Thermal class | | 130 °C (B) |
| Electrolyt. corrosion value | | 1 |
| Dielectric strength | kV | 7 |
| Adhesiveness / Adhesion to steel | N/cm | 6 |
| Elongation at break | % | 100 |
| Tensile strength | N/cm | 70 |
| Total thickness | mm | 0.087 |





