SynFlex Elektro GmbH
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## SynTape® B 107/ P.31

SynTape® B 107/ P.31 is a polyester adhesive tape with good adhesiveness due to the thermosetting rubber adhesive.

### Attributes

SynTape® B 107 / P.31 is available as a transparent, yellow or beige universal tape (blue, black and creme on request). It has good resistance to impregnants.

### 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 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

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| General | Unit of measure | |
|---|---|---|
| Type/ Ordering information | | B 107 / P.31 |
| Standard colours | | transparent, yellow, light yello (blue, black, cream on request) |
| Backing | | Polyester film |
| Backing thickness | mm | 0.023 |
| Adhesive | | Rubber |
| Electrolyt. corrosion value | | 1 |
| Thermal class | °C | 130 (B) |
| Dielectic strength | kV | 4.5 |
| Adhesiveness / Adhesion to steel | N/cm | 5 |
| Elongation at break | % | 80 |
| Tensile strength | N/cm | 40 |
| Total thickness | mm | 0.060 |

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