
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 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.

| 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 |

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 07/20

