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## SynTape® B 108/ P.315

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

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### Attributes

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

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### Application

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

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### 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

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### Glue

rubber

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### Adhesive

one-sided

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### 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           |

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