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## SynTape® B/ PR.25

SynTape® B/ PR.25 is a glass fibre reinforced polyester tape with rubber adhesive.

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### Attributes

Besides high resistance to tears, it is also characterised by its high initial adhesiveness and good resistance to solvents.

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### Application

As stress relief and mechanical reinforcement as well as for masking the winding start and end.

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### Delivery forms

- Width: From 2.5 mm, in 0.1 mm increments
- Standard width: 50 mm
- 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.

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Updated 01/17



| General                          | Unit of measure |                                     |
|----------------------------------|-----------------|-------------------------------------|
| Electrolyt. corrosion value      |                 | 1                                   |
| Thermal class                    |                 | 130 ° C/ B                          |
| Dielectric strength              | kV              | 5                                   |
| Adhesiveness / Adhesion to steel | N/cm            | 3.5                                 |
| Elongation at break              | %               | 5                                   |
| Tensile strength                 | N/cm            | 380                                 |
| Total thickness                  | mm              | 0.120                               |
| Adhesive                         |                 | Rubber                              |
| Backing thickness                | mm              | 0.085                               |
| Backing                          |                 | Polyester glass filament reinforced |
| Standard colours                 |                 | white                               |
| Type/ Ordering information       |                 | B/ PR.25                            |

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