

---

## SynTape® B/ P.231

SynTape® B/ P.231 is a double-sided adhesive polyester tape.

---

### Attributes

Double-sided adhesive polyester tape with good flexibility.

---

### Application

Ideal for electrical insulation on busbars or for the masking of pressboards and laminates in the final binding band.

---

### Delivery forms

- Width: from 2.5 mm in steps of 0.1 mm
- Standard lengths: 66 m rolls
- Core diameter: 76 mm (3")
- Special widths on request

---

### Glue

Rubber

---

### Adhesive

double-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 |                |
|----------------------------------|-----------------|----------------|
| Thermal class                    |                 | 130 °C/ B      |
| Dielectric strength              | kV              | 4.5            |
| Adhesiveness / Adhesion to steel | N/cm            | 5              |
| Elongation at break              | %               | 80             |
| Tensile strength                 | N/cm            | 40             |
| Total thickness                  | mm              | 0.090          |
| Adhesive                         |                 | Rubber         |
| Backing thickness                | mm              | 0.023          |
| Backing                          |                 | Polyester film |
| Standard colours                 |                 | yellow         |
| Type/ Ordering information       |                 | B/P.231        |

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

