

---

## SynTape® A/ CP.50

SynTape® A/ CP.50 is a slightly creped paper adhesive tape.

---

### Attributes

Special feature of the tape is its good initial adhesiveness on various surfaces due to the ductile rubber adhesive.

---

### Application

Final insulation for the production of motors and coil insulation.

---

### Delivery forms

- Width: From 2.5 mm, in 0.1 mm increments
- Standard length: 50 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 |                       |
|----------------------------------|-----------------|-----------------------|
| Electrolyt. corrosion value      |                 | 1                     |
| Thermal class                    |                 | 105 °C/ A             |
| Dielectric strength              | kV              | 1                     |
| Adhesive                         |                 | Rubber                |
| Total thickness                  | mm              | 0.150                 |
| Tensile strength                 | N/cm            | 45                    |
| Elongation at break              | %               | 9                     |
| Adhesiveness / Adhesion to steel | N/cm            | 2.5                   |
| Backing thickness                | mm              | 0.110                 |
| Backing                          |                 | slightly creped paper |
| Standard colours                 |                 | cream                 |
| Type/ Ordering information       |                 | A/ CP.50              |

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

