Product datasheet Intertape® 51587 Page 1 SynFlex Elektro GmbH Auf den Kreuzen 24 D-32825 Blomberg Germany Telefon +49-5235-968-0 E-Mail info@synflex.de



| Inte | rta | ne® | 51 | 587 | 7 |
|------|-----|-----|----|-----|---|
| | | | | | |

Intertape® 51587 consists of a polyester film with thermosetting rubber adhesive.

Standards

UL-File-No.: E20780 CSA-File: LR94980

Delivery forms

• Width: from 2.5 mm in 0.1 mm increments

Core diameter: 76 mm (3")Special widths on request

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Yellow, black

Glue

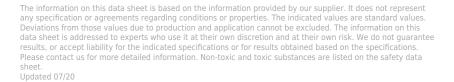
Rubber thermosetting

Adhesive

One-sided

Storage

12 months at room temperature. Adhesive tapes should be stored in a cool, dry place at approx. 20 $^{\circ}$ C and 50 - 60 $^{\circ}$ C relative humidity. The storage period should not exceed 12 months.











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| General | Unit of measure | |
|----------------------------------|-----------------|----------------------|
| Type/ Ordering information | | Intertape® 51587 |
| Standard colours | | Yellow, black |
| Backing | | Polyester film |
| Backing thickness | mm | 0.025 |
| Adhesive | | Rubber thermosetting |
| Total thickness | mm | 0.056 |
| Elongation at break | % | 100 |
| Insulation resistance | ΜΩ | 10^6 |
| Electrolyt. corrosion value | | 1.0 Direct/A, 1 |
| Flammability class | | BU 1 |
| Thermal class | | 130 °C (B) |
| Dielectic strength | kV | 5 |
| Tensile strength | N/cm | 44 |
| Adhesiveness / Adhesion to steel | N/cm | 5.5 |
| UL FILE NO. | | E20780 |





