Product datasheet Intertape® 51595 Page 1 SynFlex Elektro GmbH Auf den Kreuzen 24 D-32825 Blomberg Germany Telefon +49-5235-968-0 E-Mail info@synflex.de



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Intertape® 51595 is a polyester film- / polyester non-woven tape with acrylate 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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Natural, black

Glue

Acrylate

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.

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.

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| General | Unit of measure | |
|----------------------------------|-----------------|--|
| Type/ Ordering information | | Intertape® 51595 |
| Standard colours | | Natural, black |
| Backing | | polyester film / polyester non- woven |
| Backing thickness | mm | 0.089 |
| Adhesive | | Acrylate |
| Total thickness | mm | 0.114 |
| Elongation at break | % | 30 |
| Insulation resistance | ΜΩ | 10^5 |
| Flammability class | | BU 2 |
| Thermal class | | 155 °C (F) |
| Dielectic strength | kV | 5 |
| Tensile strength | N/25 mm | 53 |
| Adhesiveness / Adhesion to steel | N/cm | 5.5 |
| UL FILE NO. | | E20780 |





