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## Intertape® 51595

Intertape® 51595 is a polyester film- / polyester non-woven tape with acrylate adhesive.

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### Standards

UL-File-No.: E20780

CSA-File: LR94980

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### 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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### Color

Natural, black

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### Glue

Acrylate

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### Adhesive

One-sided

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### Storage

12 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 12 months.

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Updated 05/24



| 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            | MΩ              | 10 <sup>5</sup>                      |
| Flammability class               |                 | BU 2                                 |
| Thermal class                    |                 | 155 °C (F)                           |
| Dielectric strength              | kV              | 5                                    |
| Tensile strength                 | N/25 mm         | 53                                   |
| Adhesiveness / Adhesion to steel | N/cm            | 5.5                                  |

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