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## Intertape® 4616

Intertape® 4616 consists of glass cloth with a thermosetting rubber adhesive.

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## Standards

UL-File-Nr.: 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

White, Black

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## Glue

Rubber thermosetting

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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® 4616      |
| Standard colours                 |                 | White, black         |
| Backing                          |                 | Glass cloth          |
| Backing thickness                | mm              | 0.127                |
| Adhesive                         |                 | Rubber thermosetting |
| Total thickness                  | mm              | 0.178                |
| Elongation at break              | %               | 3                    |
| Insulation resistance            | MΩ              | 10 <sup>3</sup>      |
| Electrolyt. corrosion value      |                 | 1.0 Direct/A, 1      |
| Flammability class               |                 | BU 2                 |
| Thermal class                    |                 | 155 °C (F)           |
| Dielectric strength              | kV              | 2,5                  |
| Tensile strength                 | N/cm            | 306                  |
| Adhesiveness / Adhesion to steel | N/cm            | 5.5                  |

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