
Isotape® 4627

Isotape® 4627 consists of glass cloth with a thermosetting rubber adhesive.

Delivery forms

- Width: from 2.5 mm in 0.1 mm increments
- Core diameter: 76 mm (3")
- Special widths on request

Color

White, 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 °C and 50 - 60 % relative humidity. The storage period should not exceed 12 months.

| General | Unit of measure | |
|----------------------------------|-----------------|----------------------|
| Type/ Ordering information | | Isotape® 4627 |
| 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 ³ |
| Electrolyt. corrosion value | | 1.0 Direct/A, 1 |
| Flammability class | | BU 2 |
| Dielectric strength | kV | 2.5 |
| Tensile strength | N/cm | 306 |
| Adhesiveness / Adhesion to steel | N/cm | 5.5 |
| Thermal class | | 155 °C (F) |

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