
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)

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.

Updated 07/20

