
Intertape® 4429

Intertape® 4429 consists of a polyimide film with thermosetting silicone 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

Color

Transparent brown

Glue

Silicone 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.

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Updated 05/24



General	Unit of measure	
Type/ Ordering information		Intertape® 4429
Standard colours		Transparent brown
Backing		Polyimide film
Backing thickness	mm	0.050
Adhesive		Silicone thermosetting
Total thickness	mm	0.089
Elongation at break	%	60
Insulation resistance	MΩ	10 ⁶
Electrolyt. corrosion value		1.0 Direct/A.1
Flammability class		BU 1
Thermal class		180 °C (H)
Dielectric strength	kV	11
Tensile strength	N/cm	114
Adhesiveness / Adhesion to steel	N/cm	3.3

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