

---

## 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.

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 <sup>6</sup>
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
UL FILE NO.		E20780

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

Intertape® is a registered trademark of Intertape Polymer Group.

