Product datasheet Intertape® 51579 Page 1 SynFlex Elektro GmbH Auf den Kreuzen 24 D-32825 Blomberg Germany Telefon +49-5235-968-0 E-Mail info@synflex.de



# Intertape® 51579

Intertape® 51579 consists of a polyimide film with thermosetting acrylate adhesive.

## **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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Transparent brown

### Glue

Thermosetting acrylate

#### **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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General	Unit of measure	
Type/ Ordering information		Intertape® 51579
Standard colours		Transparent brown
Backing		Polyimide film
Backing thickness	mm	0.025
Adhesive		Acrylate thermosetting
Total thickness	mm	0.056
Elongation at break	%	60
Insulation resistance	ΜΩ	10^6
Electrolyt. corrosion value		1.0 Direct/A, 1
Flammability class		BU 1
Thermal class		155 °C (F)
Dielectic strength	kV	7
Tensile strength	N/cm	53
Adhesiveness / Adhesion to steel	N/cm	3.3
UL FILE NO.		E20780





