Product datasheet Intertape® 51587 Page 1 SynFlex Elektro GmbH Auf den Kreuzen 24 D-32825 Blomberg Germany Telefon +49-5235-968-0 E-Mail info@synflex.de



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Intertape® 51587 consists of a polyester film with thermosetting rubber 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

Yellow, 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  $^{\circ}$ C and 50 - 60  $^{\circ}$ C relative humidity. The storage period should not exceed 12 months.

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 05/24

Intertape® is a registered trademark of Intertape Polymer Group.





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General	Unit of measure		
Type/ Ordering information		Intertape® 51587	
Standard colours		Yellow, black	
Backing		Polyester film	
Backing thickness	mm	0.025	
Adhesive		Rubber thermosetting	
Total thickness	mm	0.056	
Elongation at break	%	100	
Insulation resistance	ΜΩ	10^6	
Electrolyt. corrosion value		1.0 Direct/A, 1	
Flammability class		BU 1	
Thermal class		130 °C (B)	
Dielectic strength	kV	5	
Tensile strength	N/cm	44	
Adhesiveness / Adhesion to steel	N/cm	5.5	
UL FILE NO.		E20780	

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