

---

## **Intertape® 51588**

Intertape® 51588 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

---

### **Color**

Transparent

---

### **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.

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



Allgemein	Unit of measure		
Type/ Ordering information		Intertape® 51588	
Standard colours		Transparent	
Backing		Polyester film	
Backing thickness	mm	0.025	
Adhesive		Rubber thermosetting	
Total thickness	mm	0.056	
Elongation at break	%	100	
Insulation resistance	MΩ	10 <sup>6</sup>	
Electrolyt. corrosion value		1.0 Direct/A, 1	
Flammability class		BU 1	
Thermal class		130 °C (B)	
Dielectric strength	kV	5	
Tensile strength	N/cm	44	
Adhesiveness / Adhesion to steel	N/cm	5.5	

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

