

# tesa® Professional 53988

**Product Information** 

### Soft PVC Insulation Tape for insulating and marking wires

### **Product Description**

The electric insulation tape tesaflex 53988 is a reliable helper for electricians, mechanics and other handymen. It is characterized by its relatively thick base material, a high degree of flexibility and a very good adhesive performance (even on steel and at low temperatures). The PVC insulation tape is not only suited for insulating and marking wires but also for repairs and bundling. Since it is available in many colors – red, blue, brown, black, white, gray, green, yellow and yellow-green -, it can also be used as a marking adhesive tape. tesaflex 53988 is certified according to all relevant standards and can be used easily.

### **Application Fields**

- Ideally suited for electrical applications, e.g. insulating or marking wires
- Certified according to IEC 60454-3-1 (VDE, IMQ, SEMKO), VOC-certified, RoHS 2.0 and REACH conform
- Thick backing material (150  $\mu\text{m})$
- High dielectric breakdown voltage (7.000 V)
- Heat-resistant up to +90° C
- Available in many different colors and dimensions

### Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

#### **Product Construction**

<ul><li>Backing</li><li>Type of adhesive</li></ul>	soft PVC natural rubber	•	Total thickness	150 µm
Properties/Performance Values				
Elongation at break	150 %	•	Electrical power protection up	7000 V
Tensile strength	25 N/cm		to	
Adhesive strength	Standard adhesion	•	Humidity resistance	good



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## Disclaimer

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