



# tesa® Professional 53988

## tesaflex Electrical Insulating Tape

### Product Information

tesaflex 53988 Soft PVC Insulation Tape, certified according to IEC 60454-3-1 / 5 Norm

### 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).

### Product Features

- Certified according to IEC 60454-3-1 (VDE, IMQ, SEMKO), VOC-certified, RoHS 2.0 and REACH conform
- Thick backing material (150 µm)
- High dielectric breakdown voltage (7.000 V)
- Heat-resistant up to +90° C
- Available in many different colors and dimensions

### Application Fields

- Ideally suited for electrical applications, e.g. insulating or marking wires

### 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

- |                    |                |                   |        |
|--------------------|----------------|-------------------|--------|
| • Backing          | soft PVC       | • Total thickness | 150 µm |
| • Type of adhesive | natural rubber |                   |        |

### Properties/Performance Values

- |                       |                   |                                     |        |
|-----------------------|-------------------|-------------------------------------|--------|
| • Elongation at break | 150 %             | • Electrical power protection up to | 7000 V |
| • Tensile strength    | 25 N/cm           | • Humidity resistance               | good   |
| • Adhesive strength   | Standard adhesion |                                     |        |



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For latest information on this product please visit <http://l.tesa.com/?mp=53988>