

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 $\mu\text{m})$
- 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 material | soft PVC | • | Total thickness | 150 µm |
|---|------------------|----------------|---|-----------------|--------|
| ٠ | Type of adhesive | natural rubber | | | |
| | | | | | |

Properties/Performance Values

| • | Temperature resistance | 90 °C | • | Tensile strength | 25 N/cm |
|---|------------------------|-------|---|---------------------|---------|
| • | Elongation at break | 240 % | • | Humidity resistance | good |

Certificates

Certified according to VDE, IMQ, SEMKO, IEC 60454-3-1

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



tesa® Professional 53988 tesaflex Electrical Insulating Tape

Product Information

Disclaimer

tesa[®] products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa[®] product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.