



tesa® Professional 53988 tesaflex Electrical Insulating Tape



Product Information

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 | 240 % | • Hand tearability | good |
| • Tensile strength | 25 N/cm | • Humidity resistance | good |
| • Abrasion resistance | good | • Softener resistance | good |
| • Ageing resistance (UV) | good | • Tack | very good |
| • Dielectric breakdown voltage | 7000 V | • Temperature resistance short term | 90 °C |
| • Easy to remove | no | • Water resistance | medium |

Adhesion to Values

- | | |
|---------|----------|
| • Steel | 2.5 N/cm |
|---------|----------|

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