



# tesa® 4934

## Product Information



Double-sided fabric tape

### Product Description

tesa® 4934 is a double-sided tape. It consists of a fabric backing with a thick, tacky adhesive coating. The synthetic rubber adhesive is solvent free.

tesa® 4934 is a general purpose mounting tape.

tesa® 4934 is easily hand tearable.

### Product Features

- The synthetic rubber adhesive is solvent free.
- tesa® 4934 is a general purpose mounting tape.
- tesa® 4934 is easily hand tearable.

### Application Fields

Due to the flexible fabric backing and the high coating weight it is particularly suited for mounting on rough, fibrous surfaces, for example carpet laying.

### 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          | cloth            | • Total thickness | 200 µm |
| • Type of adhesive | synthetic rubber | • Color           | white  |
| • Type of liner    | glassine         |                   |        |

### Properties/Performance Values

- |                                   |           |                                     |           |
|-----------------------------------|-----------|-------------------------------------|-----------|
| • Elongation at break             | 20 %      | • Static shear resistance at 40°C   | very good |
| • Tensile strength                | 35 N/cm   | • Static shear resistance at 70°C   | low       |
| • Ageing resistance (UV)          | medium    | • Tack                              | very good |
| • Fogging                         | very good | • Temperature resistance long term  | 40 °C     |
| • Humidity resistance             | good      | • Temperature resistance short term | 60 °C     |
| • Static shear resistance at 23°C | medium    |                                     |           |



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### Adhesion to Values

• PE (initial)	8 N/cm	• PVC (initial)	14 N/cm
• PE (after 14 days)	8.5 N/cm	• PVC (after 14 days)	22.5 N/cm
• PP (initial)	16 N/cm	• Steel (initial)	14.5 N/cm
• PP (after 14 days)	24.5 N/cm	• Steel (after 14 days)	24 N/cm

### Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=04934>