

## tesa® 4934

### Double-sided fabric tape

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.

## Main Application

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 Data

|                    |                  |                       |          |
|--------------------|------------------|-----------------------|----------|
| ▪ Backing material | cloth            | ▪ Elongation at break | 20 %     |
| ▪ Color            | white            | ▪ Tensile strength    | 35 N/cm  |
| ▪ Total thickness  | 200 µm           | ▪ Type of liner       | glassine |
| ▪ Type of adhesive | synthetic rubber |                       |          |

## Adhesion to

|                   |           |                         |           |
|-------------------|-----------|-------------------------|-----------|
| ▪ Steel (initial) | 14.5 N/cm | ▪ Steel (after 14 days) | 24.0 N/cm |
| ▪ PE (initial)    | 8.0 N/cm  | ▪ PE (after 14 days)    | 8.5 N/cm  |
| ▪ PP (initial)    | 16.0 N/cm | ▪ PP (after 14 days)    | 24.5 N/cm |
| ▪ PVC (initial)   | 14.0 N/cm | ▪ PVC (after 14 days)   | 22.5 N/cm |

## Properties

|                                     |         |                                   |         |
|-------------------------------------|---------|-----------------------------------|---------|
| ▪ Temperature resistance short term | 60 °C   | ▪ Static shear resistance at 23°C | ● ● ● ● |
| ▪ Temperature resistance long term  | 40 °C   | ▪ Static shear resistance at 40°C | ● ● ● ● |
| ▪ Tack                              | ● ● ● ● | ▪ Static shear resistance at 70°C | ●       |
| ▪ Ageing resistance (UV)            | ● ●     | ▪ Fogging                         | ● ● ● ● |
| ▪ Humidity resistance               | ● ● ●   |                                   |         |

Evaluation across relevant tesa® assortment: ● ● ● ● very good ● ● ● good ● ● medium ● low

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

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