

## tesa® 4341

### High temperature masking tape

tesa® 4341 is a finely crêped, extremely stretchable and flexible paper masking tape for paintwork. Its solvent free produced natural rubber adhesive offers well balanced properties in terms of tack, adhesion, shear- and temperature resistance.

### Main Application

- Professional masking applications
- Ambitious lacquering work
- Suitable for sensitive surfaces
- Fixing heavy masking material
- Good flexibility for curves

### Technical Data

|                     |                       |                          |         |
|---------------------|-----------------------|--------------------------|---------|
| ▪ Backing material  | slightly-creped paper | ▪ Elongation at break    | 13 %    |
| ▪ Total thickness   | 190 µm                | ▪ Tensile strength       | 53 N/cm |
| ▪ Type of adhesive  | natural rubber        | ▪ Temperature resistance | 140 °C  |
| ▪ Adhesion to steel | 4.7 N/cm              |                          |         |

### Properties

|                    |      |                     |     |
|--------------------|------|---------------------|-----|
| ▪ Hand tearability | ●●●● | ▪ Sharp colour edge | ●●● |
| ▪ Easy to remove   | yes  | ▪ Conformability    | ●●● |
| ▪ Paint anchorage  | ●●●● |                     |     |

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

### Additional Information

This tape is resistant to wet sanding and the very good adhesion of fillers or paints (water- or solvent-based) to the reverse side of the tape avoids any kind of flaking.

Even after the oven drying process with temperatures up to 140 °C tesa 4341 can be easily removed without leaving any residues.

For latest information on this product please visit <http://l.tesa.com/?ip=04341>

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