

# tesa® 4342 Precision Mask

## **Product Information**

For Sharp, Clean, and Flat Paint Edges

## **Product Description**

tesa® Precision Mask 4342 is a Washi tape made in Germany.

It is especially suited for the use in architectural painting, marine, train and various other fields where quality results are required.

#### **Product Features**

- It combines a flat paper backing and an acrylic adhesive and is designed for precise masking jobs ensuring sharp, clean and flat paint lines.
- It is the ideal solution for demanding painting and lacquering applications.
- The aging resistant acrylic adhesive has an excellent tack, provides outdoor usability up to 3 weeks combined with a temperature resistance up to 120 °C / 1 h or 150 °C / 0.5 h for spray painting jobs with subsequent oven-drying.

## **Application Fields**

- Ensures sharp, clean, and flat paint lines
- Ideal for 2-tone masking applications
- Suitable for use with water- and solvent-based paints and lacquers
- · Outdoor masking up to 3 weeks
- Indoor masking up to 2 months
- Temperature resistance up to 120  $^{\circ}$ C / 1h or 150  $^{\circ}$ C / 0.5 h

# 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	Washi paper	•	Total thickness	85 μm
•	Type of adhesive	acrylic			

### **Properties/Performance Values**

•	Elongation at break	10 %	•	Suitable for rough surfaces	medium
•	Tensile strength	32 N/cm	•	Temperature resistance (30 min)	150 °C
•	Hand tearability	very good			

# Adhesion to Values

• Steel 1.5 N/cm



# tesa® 4342 Precision Mask

**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.

