

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 $^\circ\text{C}$ / 1h or 150 $^\circ\text{C}$ / 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 materialType of adhesive	Washi paper acrylic	٠	Total thickness	85 µm
Properties/Performance Values				
Elongation at breakTensile strengthHand tearability	10 % 32 N/cm very good	•	Suitable for rough surfaces Temperature resistance (30 min)	medium 150 °C
Adhesion to Values				
• steel	1.5 N/cm			



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For latest information on this product please visit http://l.tesa.com/?ip=04342



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