

tesa[®] 4342 Precision Mask

Product Information

For Sharp, Clean, and Flat Paint Edges

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.

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.

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

Total thicknessBacking material	85 μm Washi paper	• Type of adhesive	acrylic
Properties/Performance Values			
 Elongation at break 	10 %	 Hand tearability 	very good
 UV resistance 	3 weeks	 Temperature resistance 	120 °C
 Tensile strength 	32 N/cm		
Adhesion to Values			

• steel 1.5 N/cm





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