

tesa® 4317

Product Information



Fine Crepe Paper Masking Tape for Spray Painting

Product Description

tesa® 4317 is a thin and flexible masking tape comprised of a fine crepe paper backing and a natural rubber adhesive. The natural rubber adhesive provides an excellent adhesion to multiple surfaces, like metal, rubber, glass and plastic.

Product Features

- tesa® 4317 is resistant to wet sanding.
- The masking tape is suitable for a wide range of general masking applications without or with subsequent oven-drying up to a temperature of 80°C / 176°F.
- · The fine crepe paper backing is flexible and conformable and is easy to tear by hand.
- Paints and fillers adhere well to the reverse side, preventing any kind of flaking.

Application Fields

- · tesa® 4317 is a flexible masking tape used for spray-painting, painting, and varnishing applications
- · The masking tape has excellent holding power on various surfaces
- The tape is suitable for oven-drying with temperatures of up to 80°C / 176°F
- · Ideal for lacquering work
- · Good flexibility for curves
- · Can be used on painted metal, rubber, glass and chrome parts
- The tape is easy to remove and is hand-tearable

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 material	slightly-creped paper	•	Total thickness	140 µm
•	Type of adhesive	natural rubber			5.5 mils

Properties/Performance Values

•	Easy to remove	yes	•	Tensile strength	38 N/cm
•	Temperature resistance	80 °C			21.7 lbs/in
		176 °F	•	Hand tearability	very good
•	Elongation at break	10 %			

Adhesion to Values

•	Steel	3.3 N/cm
		30.1 oz/in



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