

Product Information

Fine Crepe Paper Masking Tape for Spray Painting

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

Main Application

- 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
- 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.

Technical Data

• Backing material	slightly-creped paper	• Elongation at break	10 %
• Total thickness	140 µm	• Tensile strength	38 N/cm
• Type of adhesive	natural rubber	• Temperature resistance	80 °C

Adhesion to

- steel 3.3 N/cm

Properties

• Hand tearability	●●●●	• Sharp color edge	●●●
• Easy to remove	Yes	• Conformability	●●●
• Paint anchorage	●●●●		

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

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