tesa® 50600



Product Information

Green polyester/silicone masking tape

tesa® 50600 is a green, high-temperature masking tape featuring a polyester backing with a silicone adhesive.

Features and benefits include:

- Easy to apply
- High temperature resistance up to 220°C / 428°F (30min.)
- One piece removal without leaving residues

Main Application

For masking off areas that are not to be coated during powder coating process.

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	PETP	•	Elongation at break	110 %
•	Total thickness	80 μm	•	Tensile strength	75 N/cm
•	Type of adhesive	silicone	•	Temperature resistance	220°C

Adhesion to

• steel 4.0 N/cm

Properties

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

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

Additional Information

tesa® 50600 is also available on a special PET liner.

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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.

