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PRODUCT INFORMATION
tesa® 4331

High temperature masking tape


Product Description

tesa® 4331 is an extremely temperature resistant, flatback masking tape which offers the following qualities:

- strong adhesion and high temperature resistance
- achieves sharp paint edges
- removal without residues

Main Applications

- Masking during high stress electrostatic powder coating
- Steel furniture and hospital equipment
- tesa® 4331 sticks to surfaces containing silicon

Technical Data

Backing material	PET fleece
Type of adhesive	silicone
Total thickness	110 µm
Adhesion to steel	4 N/cm
Elongation at break	100 %
Tensile strength	53 N/cm
Temperature resistance	200 °C

Properties

Anti spotting	-
Easy to remove	yes
Paint anchorage	-
Sharp colour Edge	++
Smooth colour Edge	-
Conformability	+
Hand tearability	-

Evaluation across relevant tesa assortment: ++ very good, + good, o medium, - low

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, expressed 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 advise you.

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