

tesa® Professional 4435



Product Information

UV resistant paper tape

tesa® 4435 is a slightly creped UV resistant masking tape consisting a substrate coated with a natural rubber adhesive mass. The masking tape has a balanced adhesive strength. It is easy to use and can be torn by hand. It is particularly well suited to outdoor painting tasks – including on rough surfaces – and can be used for up to 2 weeks, thanks to its UV resistance. tesa® 4435 is the ideal basis for professional and precise painting work.

Main Application

- Outdoor applications (up to 2 weeks)
- Painting and lacquering work
- Suitable on a variety of common surfaces

*The application of an adhesive tape on weathered surfaces may lead to residues during the de-masking. Therefore we strongly recommend a test application before.

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 | 12 % |
| • Color | blue | • Tensile strength | 38 N/cm |
| • Total thickness | 145 µm | • UV-resistance | 2 weeks |
| • Type of adhesive | natural rubber | | |

Adhesion to

- steel 2.8 N/cm

Properties

- | | | | |
|-------------------------------|-----|-------------------|------|
| • Hand tearability | ●●● | • Paint anchorage | ●●●● |
| • Suitable for rough surfaces | ●●● | • Conformability | ●●● |

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

Additional Information

The application of an adhesive tape on weathered surfaces may lead to residues during the de-masking. Therefore we strongly recommend a test application before.

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Disclaimer

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<http://l.tesa.com/?ip=04435>