



tesa[®] 4438

Product Information



UV Surface Protection Tape

Product Description

The combination of the impregnated backing material with the high UV resistance facilitates multiple working processes in only one covering process.

Application Fields

This tape is especially suited for all renovation works, particularly for outdoor painting, facade renovation as well as for heat protection. tesa[®] 4438 is especially suitable for the sticking on water diluted acrylic paints. It can be used as a protection tape during transport or storage of high value surfaces. tesa[®] 4438 is suitable for short term masking during wave soldering and other high temperature processes as well.

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 | flat paper | • Total thickness | 167 µm |
| • Type of adhesive | acrylic | | |

Properties/Performance Values

- | | | | |
|-----------------------|-----|--------------------|---------|
| • Elongation at break | 5 % | • Tensile strength | 33 N/cm |
|-----------------------|-----|--------------------|---------|

Adhesion to Values

- | | |
|---------|--------|
| • Steel | 4 N/cm |
|---------|--------|



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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.

Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=04438>