# productinformation

# tesa® 4438

## **UV Surface Protection Tape**

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

# Main Application

This tape is especially suited for all renovation works, particularly for outdoor painting, fasade 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 Data

Adhesion to steel

	Backing material	slightly-creped paper		Elongation at break	5 %
	Total thickness	167 μm		Tensile strength	33 N/cm
•	Type of adhesive	acrylic	•	UV-resistance	12 weeks

4 N/cm

### **Properties**

	Hand tearability	•••		Paint anchorage		•••
	Suitable for sensitive surfaces	•••	•	Sharp colour edge		• • •
٠	Suitable for rough surfaces	•••	•	Conformability		•••
Fv	aluation 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.

Page 1 of 1 - As of 03/08/2017 -

great to work with