



# tesa® 4646

## Product Information



### 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	PE film	• Total thickness	180 µm
• Type of adhesive	acrylic	• Thickness of tape	180 µm

### Properties/Performance Values

• Elongation at break	1000 %	• Operation temperature up to	60 °C
• Tensile strength	45 N/cm	• Tack	good
• Abrasion resistance	good	• UV-resistance	52 weeks
• Humidity resistance	very good	• Water resistance	very good

### Adhesion to Values

• PE (initial)	2.1 N/cm	• Steel	4.4 N/cm
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### Disclaimer

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