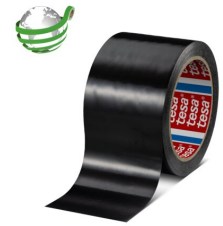


tesa® 4648

Product Information



Sustainable Aspects



For more information: <https://www.tesa.com/product-sustainability>

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 material | PE film | • Total thickness | 120 µm |
| • Type of adhesive | natural rubber | | |

Properties/Performance Values

- | | | | |
|--------------------------|---------|----------------------------------|----------|
| • Elongation at break | 400 % | • Lowest application temperature | 0 °C |
| • Tensile strength | 20 N/cm | • Operation temperature up to | 60 °C |
| • Ageing resistance (UV) | good | • Tack | good |
| • Hand tearability | yes | • UV-resistance | 52 weeks |
| • Humidity resistance | yes | • Water resistance | yes |

Adhesion to Values

- | | | | |
|----------------|----------|---------|----------|
| • Backing | 1.5 N/cm | • steel | 2.2 N/cm |
| • PE (initial) | 1.5 N/cm | | |

Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=4648>