

tesa[®] 4541

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 | uncoated cloth | • Bio-based carbon content of liner (acc. DIN EN 16640) | 86 % |
| • Type of adhesive | natural rubber | • Total thickness | 270 µm |

Properties/Performance Values

- | | | | |
|-------------------------------|---------|---|-------------------------------|
| • Elongation at break | 16 % | • Easy to write on | yes |
| • Tensile strength | 90 N/cm | • Mesh | 145 threads/inch ² |
| • Abrasion resistance | good | • Temperature resistance (removability from aluminum after 30 min exposure) | 130 °C |
| • Backing appearance (visual) | matt | | |

Adhesion to Values

- | | |
|---------|----------|
| • Steel | 3.6 N/cm |
|---------|----------|

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