



tesa[®] 88780

Product Information



High temperature resistant heat reflective wire harness tape

Product Description

tesa[®] 88780 is an aluminum laminated glass cloth tape with a specially designed pressure sensitive adhesive, which allows for application in very high temperature environments.

Color: Silver

Product Features

- Super high temperature resistance
- Superior radiant heat reflection
- Excellent conformability
- Excellent cable compatibility
- Good Hand-tear ability
- Flagging free

Application Fields

tesa[®] 88780 is designed for the engine compartment, providing excellent radiant heat reflection.

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 | aluminium laminated glasscloth | • Total thickness | 200 µm |
| • Type of adhesive | silicone | | |

Properties/Performance Values

- | | | | |
|----------------------------------|----------|-------------------------------|--------|
| • Tensile strength | 175 N/cm | • Temperature resistance min. | -40 °C |
| • Temperature resistance (3000h) | 175 °C | • Unwind force | 6 N/cm |

Adhesion to Values

- | | | | |
|-----------|----------|---------|--------|
| • Backing | 3.5 N/cm | • Steel | 4 N/cm |
|-----------|----------|---------|--------|

Additional Information

Standard widths: 19, 25, 32 mm

Standard lengths: 25 m

For latest information on this product please visit <http://l.tesa.com/?ip=88780>



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Product Information

Additional Information

- Further dimensions are available upon request
- Standard core diameter: 38 mm
- Minimum temperature while application: 15°C

Disclaimer

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