



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.

Features:

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

Color: Silver

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

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



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Product Information

Additional Information

Standard lengths: 25 m

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

Disclaimer

tesa[®] products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa[®] product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.



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