



# tesa<sup>®</sup> 51036

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## Product Information

PET cloth tape for high abrasion protection

## Product Description

tesa<sup>®</sup> 51036 is a PET cloth wire harness tape with a solvent-free, advanced acrylic adhesive (triple A<sup>®</sup>).  
Color: Black / Orange\*\*

## Product Features

- High temperature resistance 150°C/3000h
- High abrasion resistance
- High flag resistance

## Application Fields

tesa<sup>®</sup> 51036 is designed for the engine compartment, providing high abrasion protection.

## 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 | PET cloth        | • Total thickness | 260 µm |
| • Type of adhesive | advanced acrylic |                   |        |

## Product Assortment

- |                    |  |
|--------------------|--|
| • Available colors | blue, orange, black,<br>purple, yellow |
|--------------------|--|

## Properties/Performance Values

- |                               |          |                                   |                      |
|-------------------------------|----------|-----------------------------------|----------------------|
| • Elongation at break         | 40 %     | • Temperature resistance min.     | -40 °C               |
| • Tensile strength            | 275 N/cm | • Unwind force (roll width > 9mm) | 11 N/roll (30 m/min) |
| • Noise damping (LV312)       | Class A  | • Unwind force (roll width ≤ 9mm) | 11 N/roll (30 m/min) |
| • Temperature resistance max. | 150 °C   |                                   |                      |

## Adhesion to Values

- |         |        |
|---------|--------|
| • steel | 3 N/cm |
|---------|--------|

## Additional Information

Standard widths: 9, 19, 25, 32 mm  
Standard lengths: 25 m

For latest information on this product please visit <http://l.tesa.com/?ip=51036>



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## Product Information

### Additional Information

- Further dimensions are available upon request
- Standard core diameter: 38 mm

\*PV2: global version

\*\*similar to RAL 2003

## Disclaimer

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