



# tesa<sup>®</sup> 51628

## Product Information



PET fleece tape for flexibility and noise damping

### Product Description

tesa<sup>®</sup> 51628 is a PET fleece wire harness tape with an acrylic adhesive.

Color: Black

### Product Features

- Temperature resistant 125°C/3000h
- Noise damping
- Abrasion resistant
- Hand-tearable

### Application Fields

tesa<sup>®</sup> 51628 is designed for the passenger compartment, providing flexibility and noise damping.

### 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          | PET fleece | • Total thickness | 270 µm |
| • Type of adhesive | acrylic    |                   |        |

### Properties/Performance Values

- |                               |         |                                   |                     |
|-------------------------------|---------|-----------------------------------|---------------------|
| • Elongation at break         | 20 %    | • Temperature resistance min.     | -40 °C              |
| • Tensile strength            | 40 N/cm | • Unwind force (roll width < 9mm) | 9 N/roll (30 m/min) |
| • Noise damping (LV312)       | Class C | • Unwind force (roll width > 9mm) | 9 N/roll (30 m/min) |
| • Temperature resistance max. | 125 °C  |                                   |                     |

### Adhesion to Values

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

### Additional Information

- Standard widths: 19, 25 mm
- Standard lengths: 25 m

For latest information on this product please visit <http://l.tesa.com/?ip=51628>



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- Further dimensions are available upon request

Standard core diameter: 38 mm

### Disclaimer

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