



# 51608 PV9



## Product Information

PET fleece Sleeve® for enhanced harness flexibility in the automotive passenger compartment

## Product Description

tesa Sleeve® 51608 PV9 is a PET fleece wire harness Sleeve® with a rubber-based adhesive. It combines good noise damping and abrasion resistance features with high flexibility.

tesa Sleeve® 51608 PV9 is specifically designed for easy and efficient lengthwise application.

Customized length-specific perforation for fast and clean tearing is available on request.

## Product Features

- High flexibility
- Noise damping
- Easy and efficient lengthwise application
- Strong adhesion
- Ageing-resistant
- Flexible and smooth
- The Sleeve® product construction ensures minimum adhesive contact with the wires to provide maximum harness.

## Application Fields

tesa Sleeve® 51608 PV9 has been developed for bundling passenger compartment wire harness areas subject to high requirements for both noise damping and harness flexibility.

## 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 | 210 µm |
| • Type of adhesive | rubber based |                   |        |

## Properties/Performance Values

- |                               |         |                               |        |
|-------------------------------|---------|-------------------------------|--------|
| • Noise damping (LV312)       | Class C | • Temperature resistance min. | -40 °C |
| • Temperature resistance max. | 105 °C  |                               |        |

## Adhesion to Values

- |         |        |
|---------|--------|
| • Steel | 3 N/cm |
|---------|--------|

For latest information on this product please visit <http://l.tesa.com/?ip=51608>



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### Product Information

#### Additional Information

- Standard widths: 88, 100, 130, 155, 180, 195, 250 mm
- Standard lengths: 50 m
- Most combinations of width and length are possible
- Also available with customized perforation
- Standard perforation length: 100-940 mm (in increments of 10 mm)
- Further dimensions are available on request

#### Harness diameter / tesa Sleeve® width recommendation

- < Ø 16 mm / 88 mm
- Ø 16 mm – 20 mm / 100 mm
- Ø 20 mm – 29 mm / 130 mm
- Ø 29 mm – 37 mm / 155 mm
- Ø 37 mm – 45 mm / 180 mm
- Ø 45 mm – 50 mm / 195 mm
- Ø 50 mm – 68 mm / 250 mm
- Standard core diameter: 76 mm

### Disclaimer

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