



# 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. The Sleeve® product construction ensures minimum adhesive contact with the wires to provide maximum harness.

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

Main features:

- High flexibility
- Noise damping
- Easy and efficient lengthwise application
- Strong adhesion
- Ageing-resistant
- Flexible and smooth

## 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 |                   | 8.3 mils |

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



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## Product Information

### Properties/Performance Values

- Noise damping (LV312) Class C
- Temperature resistance max. 105 °C  
221 °F
- Temperature resistance min. -40 °C  
-40 °F

### Adhesion to Values

- Steel 3 N/cm  
27.4 oz/in

### 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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