



# tesa Sleeve® 51608 PV8



## Product Information

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

## Product Description

tesa Sleeve® 51608 PV8 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 PV8 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
- Adhesive-to-adhesive closure system
- Secure bonding without additional spot wraps
- Strong adhesion
- Ageing-resistant
- Flexible and smooth
- The Sleeve® product construction ensures minimum adhesive contact with the wires to provide maximum harness flexibility and the adhesive-to-adhesive closure system guarantees secure bonding without additional spot wraps.

## Application Fields

tesa Sleeve® 51608 PV8 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.

## Properties/Performance Values

- |   |                         |                               |        |
|---|-------------------------|-------------------------------|--------|
| • Abrasion resistance (10mm mandrel, LV312) | Class A (acc. to LV312) | • Temperature resistance max. | 105 °C |
| • Abrasion resistance (5mm mandrel, LV312)  | Class A (acc. to LV312) | • Temperature resistance min. | -40 °C |
| • Noise damping (LV312)                     | Class C                 |                               |        |

## Adhesion to Values

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

## Additional Information

Standard widths: 80, 100, 130, 180, 250 mm

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



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## Product Information

### Additional Information

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 18 mm / 80 mm

Ø 18 mm – 24 mm / 100 mm

Ø 24 mm – 33 mm / 130 mm

Ø 33 mm – 49 mm / 180 mm

Ø 49 mm – 72 mm / 250 mm

- Standard core diameter: 76 mm

## 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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