



# 51608 PV8



## Product Information

PET fleece sleeve for enhanced flexibility of wire harnesses

## Product Description

tesa Sleeve® 51608 PV8 is a single layer PET fleece edge coated with rubber adhesive for lengthwise application. It is designed for passenger compartment wire harnessing applications requiring maximum flexibility. The unique adhesive-to-adhesive closure system guarantees a secure bonding.

tesa Sleeve® 51608 PV8 features

- Very high flexibility and conformability
- Good sound suppression
- Easy and efficient lengthwise application

## 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.

## 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

Also available with perforation.

Harness diameter / tesa Sleeve width recommendation

- Ø 12 mm to 18 mm / 80mm
- Ø 18 mm to 25 mm / 100mm
- Ø 25 mm to 35 mm / 130mm
- Ø 35 mm to 50 mm / 180mm
- Ø 50 mm to 72 mm / 250mm
- Ø 70 mm to 88 mm / 300mm

### Disclaimer

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