



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

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 |

Properties/Performance Values

- | | | | |
|---|---------|-------------------------------|------------------|
| • Abrasion resistance (10mm mandrel, LV312) | Class A | • Temperature resistance max. | 105 °C
221 °F |
| • Abrasion resistance (5mm mandrel, LV312) | Class A | • Temperature resistance min. | -40 °C
-40 °F |
| • Noise damping (LV312) | Class C | | |

Adhesion to Values

- | | |
|---------|----------------------|
| • Steel | 3 N/cm
27.4 oz/in |
|---------|----------------------|

Additional Information

Also available with perforation.

Harness diameter / tesa Sleeve width recommendation

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



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Additional Information

- 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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