



tesa® Sleeve 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 lengthways application. It is designed for passenger compartment wire harnessing applications requiring maximum flexibility. The unique adhesive-to-adhesive closure system guarantees a secure bond.

tesa Sleeve® 51608 PV8 features:

- Very high flexibility and conformability
- Good sound suppression
- Easy and efficient lengthways 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.

Properties/Performance Values

- | | | | |
|---|---------|------------------------------|---------|
| • Abrasion resistance (10mm mandrel, LV312) | Class A | • Noise damping (LV312) | Class C |
| • Abrasion resistance (5mm mandrel, LV312) | Class A | • Temperature resistance max | 105 °C |
| • Minimum temperature resistance | -40 °C | | |

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



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Product Information

Adhesion to Values

- steel 3 N/cm

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

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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