



51026 PV5



Product Information

PET cloth Sleeve® for superior abrasion protection and enhanced harness flexibility in the automotive engine compartment

Product Description

tesa® Spiralsleeve 51026 PV5 is a PET cloth wire harness Sleeve® with a solvent-free acrylic adhesive. It provides superior abrasion protection and withstands high temperatures and demanding environmental conditions.

Its acrylic adhesive is compatible with new halogen-free cable jacketing materials (PE/PP) and provides enhanced durability at high temperatures. It combines the well-known spiral application of a tape with the tesa Sleeve® advantages. The Spiralsleeve 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.

tesa® Spiralsleeve 51026 PV5 is specifically designed for efficient manual application.

Main features:

- Superior abrasion resistance
- High temperature resistance
- High flexibility
- Adhesive-to-adhesive closure system for secure bonding without additional spot wraps
- Excellent cable compatibility
- Ageing-resistant
- Resistant to environmental influences
- Flame-retardant
- Fogging-free
- Halogen-free
- Tear-resistant
- Flexible and smooth

Color: Black

Product Features

- Superior abrasion resistance
- High temperature resistance
- High flexibility
- Adhesive-to-adhesive closure system for secure bonding without additional spot wraps
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For latest information on this product please visit <http://l.tesa.com/?ip=51026>



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Product Information

Product Features

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Application Fields

tesa® Spiralsleeve 51026 PV5 has been developed for bundling and wire protection against abrasion in areas with increased demands for harness flexibility. The main application field is the automotive engine compartment of vehicles with demanding temperatures and environmental conditions.

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 cloth | • Total thickness | 530 µm |
| • Type of adhesive | acrylic | | 20.9 mils |

Properties/Performance Values

- | | | | |
|-------------------------------|------------------|-------------------------------|--------|
| • Noise damping (LV312) | Class B | • Temperature resistance min. | -40 °C |
| • Temperature resistance max. | 150 °C
302 °F | | -40 °F |

Adhesion to Values

- | | |
|---------|------------------------|
| • Steel | 5.5 N/cm
50.2 oz/in |
|---------|------------------------|

Additional Information

Standard widths: 35, 45 mm

Standard lengths: 10, 15 m

- Standard core diameter: 38 mm
- Additional dimensions on request



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Disclaimer

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