



# 51026 PV6



## Product Information

Double layer PET cloth Sleeve for abrasion protection and enhanced flexibility

## Product Description

tesa Sleeve® 51026 PV6 is a PET cloth coated at the edges with an acrylic adhesive for lengthwise application.

Major Features:

- High temperature resistance 150°C/3000h
- Exceptionally high abrasion resistance
- High flexibility
- Easy and efficient lengthwise application
- Unique adhesive-to-adhesive closure system guarantees secure bonding without additional spot wraps

Color: Black and orange"

## Application Fields

tesa Supersleeve® 51026 PV6 is designed for the engine compartment, providing superior abrasion protection and flexibility.

For lengthwise application

## 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   |                   |        |

## Properties/Performance Values

- |   |         |                               |        |
|---|---------|-------------------------------|--------|
| • Abrasion resistance (10mm mandrel, LV312) | Class E | • Temperature resistance max. | 150 °C |
| • Abrasion resistance (5mm mandrel, LV312)  | Class D | • Temperature resistance min. | -40 °C |
| • Noise damping (LV312)                     | Class B |                               |        |

## Adhesion to Values

- |         |          |
|---------|----------|
| • Steel | 5.5 N/cm |
|---------|----------|

## Additional Information

Standard widths: 67, 85, 100, 115, 130, 145, 160, 180, 195 mm

Standard lengths: 50 m

For latest information on this product please visit <http://l.tesa.com/?ip=51026>



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#### Additional Information

- Most combinations of width and length are possible
- Also available with customized perforation

Harness diameter / tesa Supersleeve® width recommendation

< Ø 12 mm / 67 mm > Ø 12 mm – 16 mm / 85 mm

Ø 16 mm – 19 mm / 100 mm

Ø 19 mm – 24 mm / 115 mm

Ø 24 mm – 29 mm / 130 mm

Ø 29 mm – 33 mm / 145 mm

Ø 33 mm – 38 mm / 160 mm

Ø 38 mm – 45 mm / 180 mm

Ø 45 mm – 49 mm / 195 mm

- Standard core diameter: 76 mm
- " = RAL 2007. Some color fadings can occur under continuous strong heat conditions. A standard for color is not specified.

#### Disclaimer

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