

# tesa® 51025 PV10



## Product Information

### Handtearable PET cloth tape for basic bundling

tesa® 51025 PV10 is a PET cloth wire harness tape with a solvent-free rubber based adhesive.

#### Major Features:

- Temperature resistance 125°C/3000h
- Solvent-free adhesive
- Handtearable

Color: Black

### Main Application

tesa® 51025 PV10 is designed for the passenger compartment for basic bundling up to a temperature of 125°C.

### Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

#### Technical Data

• Backing material	PET cloth	• Abrasion resistance (10mm mandrel)	Class B (acc. to LV312)
• Total thickness	160 µm	• Abrasion resistance (5mm mandrel)	Class A (acc. to LV312)
• Type of adhesive	rubber based	• Flame resistance as composite	Class B (acc. to LV312)
• Elongation at break	25 %	• Unwind force (roll width ≤ 9mm)	8 N/roll (30 m/min)
• Tensile strength	80 N/cm	• Unwind force (roll width > 9mm)	8 N/roll (30 m/min)
• Temperature resistance min.	-40 °C	• Noise damping (decibel)	Class A (acc. to LV312)
• Temperature resistance (3000h)	125 °C	• Dielectric breakdown voltage	6300 volt

#### Adhesion to

- steel 6.5 N/cm

#### Additional Information

Standard widths: 9, 19, 25, 32, 38 mm

Standard lengths: 25, 50 m

- Most combinations of width and length are possible
- Further dimensions are available upon request
- Standard core diameter: 38 mm

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### Disclaimer

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