

tesa® 51025

PV10



Product Information

Handtearable PET cloth tape for basic bundling

Product Description

tesa® 51025 PV10 is a PET cloth wire harness tape with a solvent-free rubber based adhesive. This tape is specifically designed for basic bundling of wires in the passenger compartment and environmental conditions up to 125°C.

Product Features

- Temperature resistance 125°C
- Stable unwinding force
- Solvent-free adhesive
- Handtearable

Application Fields

- Basic Bundling of wires
- Protection of wire splices

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 material	PET cloth	• Total thickness	150 µm
• Type of adhesive	rubber based		

Properties/Performance Values

• Elongation at break	25 %	• Minimum temperature resistance	-40 °C
• Tensile strength	80 N/cm	• Noise damping (LV312)	Class A
• Abrasion resistance (10mm mandrel, LV312)	Class B	• Temperature resistance max	125 °C
• Abrasion resistance (5mm mandrel, LV312)	Class A	• Unwind force (roll width > 9mm)	8 N/roll (30 m/min)
• Dielectric breakdown voltage	6300 V	• Unwind force (roll width ≤ 9mm)	8 N/roll (30 m/min)
• Hand tearability	yes		

Adhesion to Values

• steel	6.5 N/cm
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Additional Information

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

For latest information on this product please visit <http://I.tesa.com/?ip=51025PV10>

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Additional Information

- Standard lengths: 25, 50 m
- Standard core diameter: 38 mm
- Further dimensions are available upon request

Disclaimer

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