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.

Color: Black

Product Features

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

Application Fields

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.

Product Construction

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

Properties/Performance Values

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

Adhesion to Values

steel	6.5 N/cm

Additional Information

Standard widths: 9, 19, 25, 32, 38 mm
Standard lengths: 25, 50 m

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

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Product Information

Additional Information

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

Disclaimer

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