

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 | | |

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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