![tesa logo]

tesa® 51025 PV10

Product Information

Handtearable PET cloth tape for wrapping

Product Description

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

Application Fields

tesa® 51025 PV10 is designed for wrapping up to a temperature class 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	PET cloth		• Total thickness	150 µm
• Type of adhesive	rubber based			

Properties/Performance Values

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

Adhesion to Values

• 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

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

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Product Information

Additional Information

- Further dimensions are available upon request
- Standard core diameter: 38 mm

Disclaimer

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.

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