

tesa® 51026

Product Information



PET cloth tape for high abrasion protection

Product Description

tesa® 51026 is a PET cloth wire harness tape with an acrylic adhesive.

Major Features:

- High temperature resistance 150°C/3000h
- · High abrasion resistance

Color: Black and orange"

Application Fields

tesa® 51026 is designed for the engine compartment, providing high abrasion protection.

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	260 μm
	Type of adhesive	acrylic			

Properties/Performance Values

•	Elongation at break	40 %	•	Temperature resistance max.	150 °C
•	Tensile strength	275 N/cm	•	Temperature resistance min.	-40 °C
•	Abrasion resistance (10mm	Class D	•	Unwind force (roll width < 9mm)	11 N/roll (30 m/min)
	mandrel, LV312)		•	Unwind force (roll width > 9mm)	11 N/roll (30 m/min)
•	Abrasion resistance (5mm	Class D			
	mandrel, LV312)				
•	Noise damping (LV312)	Class A			

Adhesion to Values

• Steel 5.	51	V/cı	m
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Additional Information

Standard widths: 9, 19, 25, 32 mm

Standard lengths: 25 m

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



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Product Information

Additional Information

- · Applicable for red ring assembly aid
- " = RAL 2007. Some color fadings can occur under continous strong heat conditions. A standard for color is not specified.

Disclaimer

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