

# 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 based adhesive.

#### Major Features:

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

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

#### Adhesion to Values

 Steel 5.5 N/cm

## **Additional Information**

- · Technical data acc. to LV 312
- · 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.



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### Disclaimer

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