

tesa® 51026

PET cloth tape for high abrasion protection

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"

Main Application

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

Technical Data

▪ Backing material	PET cloth	▪ Temperature resistance (3000h)	150 °C
▪ Total thickness	260 µm	▪ Abrasion resistance (10mm mandrel)	Class D (acc. to LV312)
▪ Type of adhesive	acrylic	▪ Abrasion resistance (5mm mandrel)	Class D (acc. to LV312)
▪ Adhesion to steel	5.5 N/cm	▪ Flame resistance as composite	Class B (acc. to LV312)
▪ Elongation at break	40 %	▪ Unwind force (roll width ≤ 9mm)	5 N/roll (30 m/min)
▪ Tensile strength	275 N/cm	▪ Unwind force (roll width > 9mm)	11 N/roll (30 m/min)
▪ Temperature resistance min.	-40 °C	▪ Noise damping (decibel)	Class A (acc. to LV312)

Additional Information

- Technical data acc. to LV 312
- Applicable for red ring assembly aid
- " = RAL 2007. Some color fadings can occur under continuous strong heat conditions. A standard for color is not specified.

For latest information on this product please visit <http://l.tesa.com/?ip=51026>

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