# productinformation

## tesa® 51628

## PET fleece tape for flexibility and noise damping

tesa® 51628 is a PET fleece wire harness tape with an acrylic based adhesive.

#### Major Features:

- Temperature resistant 125°C/3000h
- Noise damping
- Abrasion resistant
- Handtearable

Color: Available in black

## Main Application

tesa® 51628 is designed for the passenger compartment, providing flexibility and noise damping.

### Technical Data

	Backing material	PET fleece	•	Temperature resistance (3000h)	125 °C
	Total thickness	270 μm	•	Abrasion resistance (10mm	Class B (acc. to
	Type of adhesive	acrylic		mandrel)	LV312)
	Adhesion to steel	3.5 N/cm	•	Abrasion resistance (5mm	Class A (acc. to
	Elongation at break	20 %		mandrel)	LV312)
	Tensile strength	40 N/cm	•	Flame resistance as composite	Class B (acc. to
•	Temperature resistance min.	-40 °C			LV312)
			•	Unwind force (roll width ≤ 9mm)	4.6 N/roll (30 m/min)
			•	Unwind force (roll width > 9mm)	9 N/roll (30 m/min)
			•	Noise damping (decibel)	Class C (acc. to

#### Additional Information

Technical data acc. to LV 312

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LV312)