# productinformation

# tesa® 51618

## PET fleece tape for flexibility and noise damping

tesa® 51618 is a PET fleece wire harness tape with a rubber based adhesive.

#### Major Features:

- Noise damping
- Abrasion resistant
- Handtearable

Color: Black

## Main Application

tesa® 51618 is designed for the passenger compartment, providing flexibility and noise damping.

#### Technical Data

Backing material Total thickness Type of adhesive Adhesion to steel Elongation at break Tensile strength Temperature resistance min.	PET fleece 250 μm rubber based 3 N/cm 20 % 37 N/cm -40 °C	:	Temperature resistance (3000h) Abrasion resistance (10mm mandrel) Abrasion resistance (5mm mandrel) Flame resistance as composite	105 °C Class B (acc. to LV312) Class A (acc. to LV312) Class B (acc. to LV312)
•		:	Unwind force (roll width ≤ 9mm) Unwind force (roll width > 9mm) Noise damping (decibel)	4.6 N/roll (30 m/min) 9 N/roll (30 m/min) Class C (acc. to

#### Additional Information

Standard widths: 9, 19, 25, 32 mm Standard lengths: 15, 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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