

tesa® 51618

PET fleece tape for flexibility and noise damping

PRODUCT INFORMATION

Product Description

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

Additional Info

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: 36 mm

For latest information on this product please visit <http://l.tesa.com/?ip=51618>

Page 1 of 1 / As of 03/16/14

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