

tesa® 51618

Product Information



PET fleece tape for flexibility and noise damping

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

Application Fields

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

Class A

Class C

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Properties/Performance Values

•	Elongation at break	20 %
•	Tensile strength	37 N/cm
•	Abrasion resistance (10mm	Class B

mandrel, LV312)

Abrasion resistance (5mm mandrel, LV312)

Noise damping (LV312)

Temperature resistance max.
 Temperature resistance min.
 -40 °C

Unwind force (roll width < 9mm)
Unwind force (roll width > 9mm)
9 N/roll (30 m/min)
9 N/roll (30 m/min)

Adhesion to Values

• Steel 3 N/cm

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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Disclaimer

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