productinformation

tesa® 51616

Thick PET fleece tape for high noise damping

tesa® 51616 is a PET fleece wire harness tape with a rubber based adhesive.

Major Features:

- High noise damping
- High abrasion resistance
- Handtearable

Color: Black

Main Application

tesa® 51616 is designed for the passenger compartment, providing high noise damping.

Technical Data

:	Backing material Total thickness Type of adhesive Adhesion to steel Elongation at break	650 µm rubber based 3 N/cm 50 %		Temperature resistance (3000h) Abrasion resistance (10mm mandrel) Abrasion resistance (5mm mandrel)	105 °C Class D (acc. to LV312) Class C (acc. to LV312)
:	Tensile strength Temperature resistance min.	-40 °C	:	Unwind force (roll width ≤ 9mm) Unwind force (roll width > 9mm) Noise damping (decibel)	Class B (acc. to LV312) 12 N/roll (30 m/min) 12 N/roll (30 m/min) Class D (acc. to

Additional Information

Standard widths: 9, 19, 25, 32 mm Standard lengths: 7.5 m

- Most combinations of width and length are possible
- Further dimensions are available upon request
- Standard core diameter: 38 mm

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For latest information on this product please visit http://l.tesa.com/?ip=51616

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