



tesa® 51616

Product Information



Thick PET fleece tape for high noise damping

Product Description

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

Color: Black

Product Features

- High noise damping
- High abrasion resistance
- Hand-tearable

Application Fields

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

Technical Information (average values)

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

Product Construction

- | | | | |
|--------------------|--------------|-------------------|--------|
| • Backing | PET fleece | • Total thickness | 650 µm |
| • Type of adhesive | rubber based | | |

Properties/Performance Values

- | | | | |
|-------------------------------|---------|-----------------------------------|----------------------|
| • Elongation at break | 50 % | • Temperature resistance min. | -40 °C |
| • Tensile strength | 30 N/cm | • Unwind force (roll width < 9mm) | 12 N/roll (30 m/min) |
| • Noise damping (LV312) | Class D | • Unwind force (roll width > 9mm) | 12 N/roll (30 m/min) |
| • Temperature resistance max. | 105 °C | | |

Adhesion to Values

- | | |
|---------|--------|
| • Steel | 3 N/cm |
|---------|--------|

Additional Information

- Standard widths: 9, 19, 25, 32 mm
- Standard lengths: 7.5 m
- Most combinations of width and length are possible

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



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Product Information

Additional Information

- Further dimensions are available upon request

Standard core diameter: 38 mm

Disclaimer

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