

tesa[®] 51619

Product Information

PET fleece tape for flexibility and noise damping

Product Description

tesa[®] 51619 is a PET fleece wire harness tape with a rubber based adhesive.

Color: Black

Product Features

- Noise damping
- Abrasion resistant
- Handtearable

Application Fields

tesa[®] 51619 is designed for the passenger compartment, providing flexibility and noise damping. Specifically made for automatic bundling

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 material | PET fleece | • Total thickness | 250 µm |
| • Type of adhesive | rubber based | | |

Properties/Performance Values

- | | | | |
|---|---------|-----------------------------------|---------------------|
| • Elongation at break | 20 % | • Noise damping (LV312) | Class C |
| • Tensile strength | 37 N/cm | • Temperature resistance max | 105 °C |
| • Abrasion resistance (10mm mandrel, LV312) | Class B | • Unwind force (roll width > 9mm) | 4 N/roll (30 m/min) |
| • Abrasion resistance (5mm mandrel, LV312) | Class A | • Unwind force (roll width ≤ 9mm) | 4 N/roll (30 m/min) |
| • Minimum temperature resistance | -40 °C | | |

Adhesion to Values

- | | |
|---------|--------|
| • steel | 3 N/cm |
|---------|--------|

Additional Information

Standard widths: 9, 19, 25, 32 mm

For latest information on this product please visit <http://l.tesa.com/?ip=51619>

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Product Information

Additional Information

Standard lengths: 50 m

- Most combinations of width and length are possible
- Further dimensions are available upon request
- Standard core diameter: 76 mm

Disclaimer

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