



tesa® 88619

Product Information



PET non-woven tape with solvent-free rubber adhesive for the Chinese market

Product Description

tesa® 88619 is a low odor and low VOC tape for wire harness covering that is majorly applied in the passenger compartment.

It combines features such as noise damping and bundling strength while keeping harnesses flexible supporting an easy assembly process at the OEM.

tesa® 88619 is a PET non-woven tape with a solvent-free rubber based adhesive which is exclusively for the Chinese market.

Main features:

- Noise damping performance
- Basic abrasion resistance performance
- Low odor and low VOC properties
- Tear resistant for secure bundling of harnesses
- Stable and comfortable unwind force
- Hand-tearable for quick application
- Ageing resistance performance
- Color: Black

Application Fields

tesa® 88619 is designed to provide solid noise damping and secure bundling performances on the harness. It provides excellent low odor and low VOC properties and is therefore especially suitable for harnesses in the passenger compartment. The harness remains flexible after applying the tape.

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 / non-woven | • Total thickness | 250 µm |
| • Type of adhesive | rubber based | | |

Properties/Performance Values

- | | | | |
|-------------------------------|---------|-----------------------------------|-------------------------|
| • Elongation at break | 20 % | • Temperature resistance min. | -40 °C |
| • Tensile strength | 45 N/cm | • Unwind force (roll width < 9mm) | _NULL N/roll (30 m/min) |
| • Noise damping (LV312) | Class C | • Unwind force (roll width > 9mm) | 10 N/roll (30 m/min) |
| • Temperature resistance max. | 105 °C | | |

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Adhesion to Values

- Steel 1.8 N/cm

Additional Information

Standard widths: 19, 25, 32, 38 mm

Standard length: 25 m

- Further dimensions only available upon request
- Standard core diameter: 38 mm

Note: Elongation at break value depicts the minimum value.

Disclaimer

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