



tesa® 70608 PV0 ID

Product Information

PET Fleece Tape for Medium Noise Damping and Identification



Product Description

tesa® 70608 ID is a PET fleece tape mainly used for wire harness covering in the passenger compartment. It combines important features such as medium noise damping and advanced abrasion resistance while keeping harnesses flexible and thereby, supporting an easy assembly process in production.

Product Features

- Medium noise damping performance
- Advanced abrasion resistance
- Flexible and smooth appearance
- Tear resistant for secure bundling of harnesses
- Stable unwind force for constant behavior when applying
- Ageing resistance performance
- Hand-tearable for quick and manual application
- Color-coded for identification in production and application

Application Fields

tesa® 70608 ID is designed to provide medium noise damping and secure bundling performances on the harness. The tape is mainly applied on harnesses for 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 fleece | • Total thickness | 500 µm |
| • Type of adhesive | natural rubber | | |

Product Assortment

- | | | | |
|--------------------|---------------|---------------------|------|
| • Available colors | black / white | • Available formats | ROLL |
|--------------------|---------------|---------------------|------|

Properties/Performance Values

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



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Adhesion to Values

- Steel 3.5 N/cm

Storage Conditions

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- Storage temperature: 23 °C (+/-2 °C)
- Relative humidity: recommended 40–60% (room climate)
- Product guarantee: tesa guarantees a maximum shelf life of 12 months from date of dispatch (based on ISO 554)

Additional Information

- Standard width: 19 mm
- Standard length: 10 m
- Standard core diameter: 38 mm

Further dimensions are available upon request.

Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=70608>