



tesa® 62309

Product Information



Halogen-free PE film tape for standard wrapping

Product Description

tesa® 62309 is a PE film wire harness tape with an acrylic adhesive.

Major Features:

- Temperature resistance 125°C/3000h
- Halogen-free
- Handtearable

Color: Black

Product Features

- Halogen-free
- Soft and flexible
- Hand-tearable
- Temperature resistance of up to 125°C (3000h)
- Resistant to environmental influences
- Constant unwind force – optimized for manual application
- Flag-resistant
- Ageing-resistant
- Flame-retardant
- Low odor

Applications

tesa® 62309 is designed for the passenger compartment for standard wrapping up to a temperature class of 125°C.

Technical Information (average values)

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

Applications

- | | | | |
|--------------------|---------|-------------------|-------|
| • Backing | PE film | • Total thickness | 95 µm |
| • Type of adhesive | acrylic | | |



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Product Information

Properties/Performance Values

- | | | | |
|---|---------|-------------------------------|---------|
| • Elongation at break | 100 % | • Noise damping (LV312) | Class A |
| • Tensile strength | 16 N/cm | • Temperature resistance max. | 125 °C |
| • Abrasion resistance (10mm mandrel, LV312) | Class A | • Temperature resistance min. | -40 °C |
| • Abrasion resistance (5mm mandrel, LV312) | Class A | | |

Adhesion to Values

- Steel 2 N/cm

Additional Information

Standard widths: 9, 19, 25, 32 mm

Standard lengths: 33 m

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

Disclaimer

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