



# 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

### Application Fields

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.

### Product Construction

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

### 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

For latest information on this product please visit <http://l.tesa.com/?ip=62309>



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### Disclaimer

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