



# tesa® 62250

## Product Information



## Handtearable Transportation and Fixation Tape for Wire Harnesses

### Product Description

tesa® 62250 is a BOPP Film Tape for transportation & fixation of wire harnesses which offers excellent handtearability to enable easy and smooth application in production at Wire Harnessing Manufacturers and Automotive OEMs. This tape offers superior and long-lasting adhesion and based on its temperature resistance and cable compatibility of up to 125°C, it can even remain in the vehicle to fix specific harnesses in its position until they are actually needed for the activation of additional features.

### Product Features

- Excellent handtearability and easy application
- Temperature resistant up to 125°C
- Reliable adhesion to cables and wire harnesses
- Solvent-free adhesive
- Transparent color

### Application Fields

- Transportation fixation of wire harnesses and cable bundles
- Fixation of wire harnesses within the vehicle

### 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          | BOPP                | • Total thickness | 72 µm |
| • Type of adhesive | water-based acrylic |                   |       |

### Product Assortment

- |                    |             |
|--------------------|-------------|
| • Available colors | transparent |
|--------------------|-------------|

### Properties/Performance Values

- |   |         |                               |         |
|---|---------|-------------------------------|---------|
| • Elongation at break                       | 10 %    | • Noise damping (LV312)       | Class A |
| • Tensile strength                          | 23 N/cm | • Temperature resistance max. | 125 °C  |
| • Abrasion resistance (10mm mandrel, LV312) | Class A | • Temperature resistance min. | -40 °C  |
| • Hand tearability                          | yes     | • Unwind force                | 2 N/cm  |

For latest information on this product please visit <http://l.tesa.com/?ip=62250>



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### Adhesion to Values

- Steel 2.5 N/cm

### Storage Conditions

#### Storage Conditions

- Storage temperature: 23°C (+/-10°C)
- Relative humidity: 40–60% recommended (room climate)
- tesa guarantees a maximum shelf life of 12 months from date of dispatch (based on ISO 554)

### Additional Information

- Standard length: 50 m
- Standard width: 19 mm
- Standard core diameter: 38 mm
- Further dimensions only available upon request

### Disclaimer

tesa<sup>®</sup> products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa<sup>®</sup> product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.



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