



# tesa<sup>®</sup> 50551 Wheel Rim Protection



## Product Information

Transparent exterior surface protection film for wheel rims and brake systems

## Product Description

tesa<sup>®</sup> 50551 Wheel Rim Protection transparent protection tape is the perfect solution for the protection of painted surfaces during transportation. It is designed for the protection of alloy wheel rims. The transparency of tesa<sup>®</sup> 50551 Wheel Rim Protection makes damage easily recognizable.

Due to good UV resistance, tesa<sup>®</sup> 50551 Wheel Rim Protection can remain on the surface until arrival at the end customer.

Main features:

- Reliable bonding to painted and chromed finishes
- Traceless removal
- Excellent outdoor resistance for more than 6 months
- Potential cost savings due to reduction in rectification and final repair
- Effective prevention against brake disk corrosion – particularly after storage in maritime environments
- Reduction in damage caused by vehicle fixation during sea shipment
- Easy to apply
- Simple, low-cost application and removal processes
- No polishing after unmasking
- Easy disposal – both the film and the adhesive system are environmentally friendly

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## Application Fields

tesa<sup>®</sup> 50551 Wheel Rim Protection is especially suitable for the protection of wheel rims against dirt and scratches and of brake systems against corrosion during transportation in the automotive industry.

Example applications are:

- Wheel rims
- Painted surfaces

For latest information on this product please visit <http://l.tesa.com/?ip=50551>



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## Wheel Rim Protection

### Product Information

### 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 | 70 µm    |
| • Type of adhesive | acrylic |                   | 2.8 mils |

### Properties/Performance Values

- |                       |                       |                            |     |
|-----------------------|-----------------------|----------------------------|-----|
| • Elongation at break | 200 %                 | • Easy to remove           | yes |
| • Tensile strength    | 11 N/cm<br>6.3 lbs/in | • Suitable for die cutting | yes |
| • Chemical Resistance | good                  |                            |     |

### Adhesion to Values

- |         |                      |
|---------|----------------------|
| • Steel | 1.2 N/cm<br>11 oz/in |
|---------|----------------------|

### Disclaimer

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