

tesa® 50551

Wheel Rim Protection



product information

Transparent exterior surface protection film for wheel rims and brake systems

tesa® 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® 50551 Wheel Rim Protection makes damage easily recognizable.

Due to good UV resistance, tesa® 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

Main Application

tesa® 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

Technical Information (average values)

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

Technical Data

• Backing material	PE film	• Elongation at break	200 %
• Total thickness	70 µm	• Tensile strength	11 N/cm
• Type of adhesive	acrylic	• UV-resistance	26 weeks

Adhesion to

- steel 1.2 N/cm

tesa® 50551

Wheel Rim Protection



product information

Properties

- | | | | |
|----------------------------|-----|---------------------------|-------|
| • Easy to remove | Yes | • Paint compatibility | ● ● ● |
| • Suitable for die cutting | Yes | • Resistance to chemicals | ● ● ● |

Evaluation across relevant tesa® assortment: ● ● ● ● very good ● ● ● good ● ● medium ● low

Disclaimer

tesa® 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® 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.



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