

## tesa® Wheel Rim Protection 50551 PV1

### product information

#### Transparent surface protection tape

tesa® 50551 transparent protection tape is the perfect solution for the protection of sensitive surfaces during transportation. The transparency of tesa® 50551 makes damages easily recognizable. Due to the good UV resistance tesa® 50551 can remain on the surface until the arrival at the end customer.

User benefits:

- Good adhesion to painted and chromed finishes
- Reliable bonding during vehicle transportation
- Offer cost savings due to reduction in rectification and final repair
- Excellent outdoor resistance for more than 8 months
- Effective prevention against brake disk corrosion particularly after storage at maritime environments
- Reduction of damages caused by vehicle fixation during sea shipment
- Easy to apply. Ensuring simple, low cost application and removal processes
- No polishing after de-masking
- Easy disposal. Both, the film and the adhesive system are environmentally friendly

#### Main Application

Wheel Rim Protection during transportation in the automotive

#### Technical Information (average values)

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

<ul><li>Technical Data</li><li>Backing material</li><li>Total thickness</li><li>Type of adhesive</li></ul>	PE film 70 μm acrylic	<ul><li>Elongation at break</li><li>Tensile strength</li><li>UV-resistance</li></ul>	200 % 17 N/cm 26 weeks
Adhesion to <ul> <li>steel</li> </ul>	1.2 N/cm		
Properties			
Easy to remove	Yes	<ul> <li>Paint compatibility</li> </ul>	••••
Suitable for die cutting	Yes	Resistance to chemicals	•••
Evaluation across relevant tesa® assortment: ●●●● very good ●●● good ●● medium ● low			



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Additional Information

tesa® 50551PV1 is also suitable for converting and die-cutting processes, Nailable as customized die cuts upon request as tesa® 54551PV1

#### Disclaimer

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