

## tesa® Wheel Rim Protection 50551 PV1 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 Data

|                     |          |                       |          |
|---------------------|----------|-----------------------|----------|
| ▪ Backing material  | PE film  | ▪ Elongation at break | 200 %    |
| ▪ Total thickness   | 70 µm    | ▪ Tensile strength    | 17 N/cm  |
| ▪ Type of adhesive  | acrylic  | ▪ UV-resistance       | 26 weeks |
| ▪ Adhesion to steel | 1.2 N/cm |                       |          |

## Properties

|                            |      |                           |     |
|----------------------------|------|---------------------------|-----|
| ▪ Easy to remove           | yes  | ▪ Resistance to chemicals | ●●● |
| ▪ Suitable for die cutting | yes  |                           |     |
| ▪ Paint compatibility      | ●●●● |                           |     |

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

## Additional Information

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

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

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