

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.

Technical DataBacking materialTotal thicknessType of adhesive	PE film 70 μm acrylic	Elongation at breakTensile strengthUV-resistance	200 % 17 N/cm 26 weeks
Adhesion to steel 	1.2 N/cm		
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			



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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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