

tesa® 50551 PV1

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Product Information

Transparent Temporary Surface Protection Tape

Product Description

tesa® 50551 PV1 transparent protection tape is the perfect solution for the protection of sensitive surfaces during transportation and many other applications. The transparency of tesa® 50551 PV1 makes damages easily recognizable. Due to the good UV resistance tesa® 50551 PV1 can remain on the surface until the arrival at the end customer.

Product Features

- · 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 6 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. The product is harmless to the environment and can be disposed to the household or recycling waste
- Easy removeability on glass surfaces e.g. displays

Application Fields

- Transport Protection
- Wheel Rim Protection
- · Display Protection

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 material	PE film	•	Total thickness	70 μm
•	Type of adhesive	acrylic	•	Colour	transparent

Properties/Performance Values

•	Elongation at break	200 %	•	Easy to remove	yes
•	Tensile strength	17 N/cm	•	Suitable for die cutting	yes
•	Chemical resistance	good			

Adhesion to Values

• steel 1.2 N/cm



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Additional Information

tesa® 50551 PV1 is also suitable for converting and die-cutting processes,

available as customized die cuts upon request as tesa® 54551 PV1

Disclaimer

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