



tesa® 50551 PV1



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 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 | PE film | • Total thickness | 70 µm |
| • Type of adhesive | acrylic | • Color | 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 |
|---------|----------|

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



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Product Information

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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