



50535 PV0



Product Information

Temporary protection tape for freshly painted surfaces on cars during transport

Product Description

tesa® 50535 PV0 Bodyguard is a perfect protection solution for freshly painted car bodies. Applied after the painting process, it provides reliable protection for painted surfaces susceptible to damage. It guarantees simple and efficient handling for manual or machine unwinding, fast application, and reliable residue-free removal.

Due to good UV resistance and perfect paint compatibility, tesa® 50535 PV0 Bodyguard is a reliable way to protect cars during the transportation process.

Main features:

- Reliable protection of freshly painted surfaces
- Secure adhesion during transport
- Simple handling, and easy and residue-free removal
- Cost savings as polishing or repair after unmasking is eliminated
- Paint protection during outdoor storage for up to 12 months
- Easy disposal – both the film and the adhesive system are environmentally friendly

Product Features

- Reliable protection of freshly painted surfaces
- Secure adhesion during transport
- Simple handling, and easy and residue-free removal
- Cost savings as polishing or repair after unmasking is eliminated
- Paint protection during outdoor storage for up to 12 months
- Due to good UV resistance and perfect paint compatibility, tesa® 50535 PV0 Bodyguard is a reliable way to protect cars during the transportation process.

Application Fields

tesa® 50535 PV0 Bodyguard is suitable for simple and reliable protection of freshly painted surfaces.

Example applications are:

- Flat or curved painted surfaces like car roofs, hoods etc.

To ensure the highest performance possible, our aim is to fully understand your application (including the substrates involved) in order to provide the right product recommendation.



50535

PV0

Product Information

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 | polyolefinic film | • Total thickness | 59 µm |
| • Type of adhesive | EVA | | 2.3 mils |

Properties/Performance Values

- | | | | |
|-----------------------|------------------------|----------------------------|-----|
| • Elongation at break | 650 % | • Easy to remove | yes |
| • Tensile strength | 24 N/cm
13.7 lbs/in | • Suitable for die cutting | yes |
| • Chemical Resistance | very good | | |

Adhesion to Values

- | | |
|---------|-----------------------|
| • Steel | 0.6 N/cm
5.5 oz/in |
|---------|-----------------------|

Disclaimer

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.



For latest information on this product please visit <http://l.tesa.com/?ip=50535>