tesa Bodyguard® 50535 **PVO**



product information

Temporary protection tape for freshly painted surfaces on cars during transport

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

Main Application

tesa® 50535 PV0 Bodyquard 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.

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 Data

•	Backing material	polyolefinic film	•	Elongation at break	650 %
•	Total thickness	59 μm	•	Tensile strength	24 N/cm
•	Type of adhesive	EVA	•	UV-resistance	52 weeks

Adhesion to

 steel 0.6 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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