



tesa[®] 50560 PV0 Bumperfilm

Product Information

Temporary protection film for unpainted or painted automotive exterior plastic surfaces

Product Description

tesa[®] 50560 PV0 Bumperfilm is a premium grade self-adhesive film that has been developed for the protection of sensitive plastic surfaces, e.g. car bumpers.

Due to good UV resistance and perfect paint compatibility tesa[®] 50560 PV0 Bumperfilm is a reliable way to protect unpainted automotive plastic components during the transportation process.

Main features:

- Preserves the surface finish, up to 6 months' storage outdoors
- Thick material quality for high protection
- Suitable for die cutting and printing
- Cost saving due to reduction in rectification and final repair
- No special equipment needed, ensuring simple, low-cost application and removal processes
- Good adhesion to the range of paint finishes, even during transportation (tested at speeds higher than 160 km/h / 100 mph)
- Easy disposal. Both film and adhesive system are environmentally friendly

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- Easy disposal - the product is harmless to health and environment and can be disposed to the household or recycling waste

Application Fields

tesa[®] 50560 PV0 Bumperfilm is suitable for the protection against dirt and scratches during assembly, transport, and storage of unpainted or painted automotive plastic parts like car bumpers.



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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 | 75 µm |
| • Type of adhesive | PIB | | 3 mils |

Properties/Performance Values

- | | | | |
|-----------------------|-----------------------|----------------------------|-----|
| • Elongation at break | 450 % | • Easy to remove | yes |
| • Tensile strength | 16 N/cm
9.1 lbs/in | • Suitable for die cutting | yes |
| • Chemical Resistance | very good | | |

Adhesion to Values

- | | |
|---------|------------------------|
| • Steel | 1.7 N/cm
15.5 oz/in |
|---------|------------------------|

Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=50560>