



tesa® 51132

Product Information



Surface protection film

Product Description

tesa® 51132 is a premium grade self adhesive film that has been developed for the protection of various surfaces, especially interior parts of automobiles like carpets, dashboards and door sills during storage, assembly and transportation.

tesa® 51132 consists of a PE backing coated with a water based acrylic adhesive.

Product Features

- Transparent film with higher adhesion
- Good adhesion and traceless removal
- Versatile with regard to use on surfaces like PP, ABS, and textiles
- Cost saving due to reduction in rectification and final repair
- No special equipment needed, ensuring simple, low-cost application and removal processes

Application Fields

- Protection of various surfaces against dirt and damage

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 | 85 µm |
| • Type of adhesive | acrylic | | |

Properties/Performance Values

- | | | | |
|-----------------------|---------|------------------|-----|
| • Elongation at break | 250 % | • Easy to remove | yes |
| • Tensile strength | 15 N/cm | | |

Adhesion to Values

- | | |
|---------|----------|
| • steel | 2.8 N/cm |
|---------|----------|

Additional Information

User benefits:

- 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 a range of different surfaces such as PP, ABS, textiles.
- Easy disposal: both film and adhesive system are environmentally friendly

For latest information on this product please visit <http://l.tesa.com/?ip=51132>



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Disclaimer

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