



tesa® 54339 Low VOC



Product Information

Precision die cuts for permanent hole covering applications

Product Description

tesa® 54339 die cuts are suitable for permanent exterior and interior Hole Covering applications in automotive. Die cuts are supplied on a white glassine liner.

Product Features

- High transparency for secure application
- Low VOC according to VDA 278 analysis
- Easy quality control
- Excellent puncture resistance and stone chipping protection
- Excellent temperature resistance up to 180°C
- Reliable corrosion protection
- Good paint anchorage and UBC (PVC) compatibility
- Very good resistance to chemicals
- Secure adhesion on steel, aluminum, plastics, painted substrates, and reinforced plastic substrates in automotive lightweight constructions, e.g. CFRP

Application Fields

This polyester tape fits to all PVC or paint oven drying processes up to 200 °C.

After electrophoretic painting where good compatibility and anchoring force to UBS (PVC) and sealant is required, e.g. car body platform, wheel houses, engine compartment.

Before paint shop where good paint compatibility is essential, e.g. A/B- pillar, sills, trunk.

At assembly line for exterior and interior hole covering on all car body areas.

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 | PET film | • Total thickness | 260 µm |
| • Type of adhesive | modified acrylic | • Color | transparent |
| • Type of liner | glassine | | |

Properties/Performance Values

- | | | | |
|-----------------------|-----------|-----------------------------------|--------|
| • Abrasion resistance | good | • Puncture resistance | 730 N |
| • Chemical Resistance | very good | • Temperature resistance (30 min) | 180 °C |

Additional Information

We would like to recommend our stock assortment, which includes the following dimensions:

For latest information on this product please visit <http://l.tesa.com/?ip=54339>



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circles: 30 / 40 / 50 / 55 mm diameter

tesa[®] 54339 is available upon request in customer specific dimensions and can be delivered in either roll form or as sheets.

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.



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