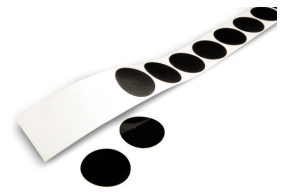




tesa[®] 54337 PV1



Product Information

Precision die cuts for hole covering applications

Product Description

tesa[®] 54337 die cuts consist of a high quality PVC film coated with an acrylic adhesive. Die cuts are supplied on a white glassine liner.

Features:

- Perfect optical appearance
- Reliable adhesion on painted surfaces
- Good sealing properties against moisture, water and dust
- Temperature-resistant up to 110 °C
- Good mechanical properties with respect to abrasion and puncture resistance
- Good water resistance

Product Features

- Excellent optical appearance for application in visible areas
- Very high abrasion resistance
- Low VOC according to VDA 278 analysis
- Good conformability to complex geometries
- Very good UBC (PVC) compatibility due to PVC backing
- Very good resistance to chemicals
- Secure adhesion to steel, aluminum, plastics, painted substrates, and reinforced plastic substrates in automotive lightweight constructions, e.g. CFRP

Applications

tesa[®] 54337 die cuts are suitable for permanent hole covering solutions. This high performance PVC tape provides a perfect design and good acoustic properties.

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Applications

- | | | | |
|--------------------|-------------------|-------------------|--------|
| • Backing | PVC film | • Total thickness | 450 µm |
| • Type of adhesive | tackified acrylic | • Color | black |
| • Type of liner | glassine | • Color of liner | white |

For latest information on this product please visit <http://l.tesa.com/?ip=54337>



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Product Information

Properties/Performance Values

- | | | | |
|-----------------------|----------|-----------------------------------|-----------|
| • Elongation at break | 289 % | • Chemical Resistance | very good |
| • Tensile strength | 109 N/cm | • Suitable for die cutting | yes |
| • Abrasion resistance | good | • Temperature resistance (30 min) | 110 °C |

Additional Information

tesa[®] 54337 is available upon request in customer specific dimensions and can be delivered according to customer requirements and applications in either roll form or as sheets.

Disclaimer

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