

tesa® 54338

Precision die-cuts for permanent hole covering applications

tesa® 54338 die cuts from strong polyester tape are suitable for permanent exterior and interior Hole Covering applications in automotive.

Die cuts are supplied on a white glassine liner. The liner is approved for paint applications.

Main Application

This polyester tape is suitable for 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 Data

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|-------------------------------|------------------|-----------------------------------|----------|
| ▪ Backing material | PET film | ▪ Elongation at break | 165 % |
| ▪ Color | transparent | ▪ Tensile strength | 138 N/cm |
| ▪ Total thickness | 95 µm | ▪ Type of liner | glassine |
| ▪ Type of adhesive | modified acrylic | ▪ Temperature resistance (30 min) | 160 °C |
| ▪ Adhesion to Steel (initial) | 4 N/cm | | |

Properties

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|-----------------------------|------|----------------------|-----|
| ▪ Printability | ●●●● | ▪ Scratch resistance | ●●● |
| ▪ UBC / Paint Compatibility | ●●●● | ▪ Conformability | ●● |
| ▪ Resistance to chemicals | ●●●● | | |

Evaluation across relevant tesa® assortment: ●●●● very good ●●● good ●● medium ● low

Additional Information

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

circles: 19 / 30 / 40 / 50 mm diameter

tesa® 54338 is available upon request in customer specific dimensions and can be delivered in either roll form or as sheets.

For latest information on this product please visit <http://l.tesa.com/?ip=54338>

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