

tesa® 54339

Precision die cuts for permanent hole covering applications

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.

Main Application

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 Data

▪ Backing material	PET film	▪ Tensile strength	240 N/cm
▪ Color	transparent	▪ Type of liner	glassine
▪ Total thickness	260 µm	▪ Weight of liner	87 g/m ²
▪ Type of adhesive	modified acrylic	▪ Temperature resistance (30 min)	180 °C
▪ Adhesion to Steel (initial)	7 N/cm	▪ Puncture Resistance	730
▪ Elongation at break	150 %		

Properties

▪ Printability	●●●●	▪ Resistance to chemicals	●●●●
▪ UBC / Paint Compatibility	●●●●	▪ Conformability	●
▪ Abrasion resistance	●●●		

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: 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.

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

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.