



tesa® 54678

Product Information

Precision die cuts for hole covering applications

Product Description

tesa® 54678 die cuts consist of polyethylene extruded cloth based on a 45-mesh woven PET/ rayon fabric, which is coated with a natural rubber adhesive. Die cuts are supplied on a yellow glassine liner.

Application Fields

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	PE extruded cloth	• Total thickness	250 µm
• Type of adhesive	natural rubber		9.8 mils

Properties/Performance Values

• Elongation at break	8 %	• Mesh	45 count per square inch
• Tensile strength	50 N/cm 28.6 lbs/in	• Straight tear edge	good
• Abrasion resistance	good	• Suitable for die cutting	yes
• Hand tearability	very good	• Temperature resistance (30 min)	95 °C 203 °F

Adhesion to Values

• Steel	4.25 N/cm 38.8 oz/in
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Additional Information

We would like to recommend our stock assortment, which includes the following dimensions:
circles: 19 / 30 / 40 / 50 mm diameter

tesa® 54678 is available upon request in customer specific dimensions and can be delivered in either roll form or as sheets.



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Disclaimer

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