



tesa[®] 54236

Precision Die Cuts

Product Information

Premium self-adhesive felt for demanding BSR applications

Product Description

tesa[®] 54236 is a grey, 3.6mm thick felt with high adhesive power. It combines vibration absorbance with excellent noise damping properties and can be applied in a humid environment.

Features:

- Excellent noise damping properties
- Conformability
- High adhesive power
- Excellent vibration and BSR noise absorbance
- Humidity resistance
- Good ageing resistance
- Does not ignite

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Application Fields

- Highest requirements for sound damping
- Vibration isolation
- Bridging larger gaps
- Application in a humid environment
- Demanding bonding areas e.g. curved or 3D-surfaces

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 | felt | • Total thickness | 3500 µm |
| • Type of adhesive | tackified acrylic | • Color | grey |
| • Type of liner | PET | • Color of liner | transparent |

For latest information on this product please visit <http://l.tesa.com/?ip=54236>



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Properties/Performance Values

• Elongation at break	45 %	• Backing grammage	600 g/m ²
• Tensile strength	77 N/cm	• Humidity resistance	very good

Additional Information

Sound dampening properties and abrasion resistance are measured according to LV 312.

tesa[®] 54236 can be supplied individually to customer specification in various dimensions. Under the product number tesa[®] 60236, the material is also available as customized rolls.

Further material options:

tesa[®] 54211, 1.1mm, Grammage 160g/m²

tesa[®] 54221, 2.1mm, Grammage 330g/m²

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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