



# tesa<sup>®</sup> 60606 PV1



## Product Information

Premium self-adhesive PET fleece for demanding BSR applications

## Product Description

tesa<sup>®</sup> 60606 is a thick, black PET fleece with high adhesive power and a high abrasion resistance. The product is optimized for the damping of vibration and rattling noise in the automotive industry.

Features:

- Excellent noise and vibration damping properties
- High abrasion resistance
- High conformability
- High adhesive power
- Resistant to ageing and weathering
- Self extinguishing (tested as composite with a non-inflammable material)

## Product Features

- Low VOC
- Good noise damping properties
- High initial tack and peel adhesion on a wide variety of interior surfaces
- Smooth and conformable design following 3D shapes
- Excellent repulsion resistance
- Good aging resistance
- Abrasion resistance
- Self extinguishing (tested as composite with non-inflammable material)

## Application Fields

- Noise prevention
- Vibration absorbance
- Application on rough and curved surfaces or demanding bonding conditions
- Bridging and cushioning small gaps

## 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          | PET fleece        | • Total thickness | 760 µm          |
| • Type of adhesive | tackified acrylic | • Color           | black           |
| • Type of liner    | glassine          | • Color of liner  | brown/blue logo |

For latest information on this product please visit <http://l.tesa.com/?ip=60606>



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## Product Information

### Properties/Performance Values

- |                       |         |                            |        |
|-----------------------|---------|----------------------------|--------|
| • Elongation at break | 85 %    | • Abrasion resistance      | medium |
| • Tensile strength    | 55 N/cm | • Suitable for die cutting | yes    |

### Adhesion to Values

- |                |          |
|----------------|----------|
| • PE (initial) | 3.6 N/cm |
|----------------|----------|

### Additional Information

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

tesa<sup>®</sup> 60606 can be supplied individually to customer specification in various dimensions.  
Under the product number tesa<sup>®</sup> 54506, the material is also available as customized die cut.

## Disclaimer

tesa<sup>®</sup> 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<sup>®</sup> 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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