

tesa® 60606

Product Information



Product Description

tesa® 60606 PV1 is a thick, black PET fleece with high adhesive power and high conformability even on LSE surfaces. The product is optimized for vibration and rattling noise damping in the automotive industry.

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

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 |
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Additional Information

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

For latest information on this product please visit <http://l.tesa.com/?ip=60606PV1BK>

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Additional Information

tesa® 60606 PV1 can be supplied individually to customer specification in various dimensions.

Under the product number tesa® 54506 PV1 the material is also available as customized die cut.

Disclaimer

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