

# tesa® 60303

## Ultra Low VOC



### Product Information

Premium self-adhesive PET fleece for demanding BSR applications

### Product Description

tesa® 60303 is a thin, black PET fleece with excellent adhesive power and high conformability even on LSE surfaces. The product is optimized for noise prevention in the automotive industry.

### Product Features

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

### Application Fields

- Noise prevention and sound damping
- Cushioning material
- Reduction of friction between adjoining components
- Bridging 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

- |                   |          |                   |             |
|-------------------|----------|-------------------|-------------|
| • Type of liner   | PET film | • Colour          | black       |
| • Total thickness | 230 µm   | • Colour of liner | transparent |

### Properties/Performance Values

- |                       |      |                    |         |
|-----------------------|------|--------------------|---------|
| • Elongation at break | 20 % | • Tensile strength | 37 N/cm |
|-----------------------|------|--------------------|---------|

### Adhesion to Values

- |                |          |
|----------------|----------|
| • PE (initial) | 2.2 N/cm |
|----------------|----------|

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### Additional Information

Noise damping class C and abrasion resistance class A are measured according to SAE 2192 / ISO 6722 norms.

### Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=60303>