

tesa 60303 Ultra Low VOC

Product Information

Premium self-adhesive PET fleece for demanding BSR applications

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.

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

Main Application

- · 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.

Technical Data

•	Backing material	PET fleece	•	Elongation at break	20 %
•	Color	black	•	Tensile strength	35 N/cm
•	Total thickness	190 μm	•	Type of liner	PET film
•	Type of adhesive	acrylic	•	Color of liner	transparent

Adhesion to

• steel 4.0 N/cm • PE (initial) 2.2 N/cm

Additional Information

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



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Disclaimer

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