

tesa® 60608 PV1



Product Information

Premium self-adhesive PET fleece for demanding BSR applications

Product Description

tesa® 60608 PV1 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:

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

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

 Color of liner 	brown/blue logo	 Backing material 	PET fleece
 Total thickness 	250 μm	 Type of adhesive 	tackified acrylic
	9.8 mils	 Type of liner 	glassine
• Color	hlack		

Properties/Performance Values

•	Elongation at break	17 %	•	Tensile strength	37 N/cm
•	Abrasion resistance	medium			21.1 lbs/in
			•	Suitable for die cutting	Yes



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Adhesion to Values

• PE (initial) 3.3 N/cm 30.1 oz/in

Additional Information

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

tesa® 60608 PV1 can be supplied individually to customer specification in various dimensions. Under the product number tesa® 54508 PV1 the material is also available as customized die cut.

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.

