

tesa® 54337 PV1

Product Information



Precision die cuts for permanent hole covering applications with optical requirements

Product Description

tesa® 54337 PV1 is a flexible high quality PVC with high adhesive power. The product is optimized for the automotive industry to cover unused holes that require a perfect optical appearance in combination with good sealing and damping properties.

Features:

- · Good damping properties to reduce the noise level within the passenger compartment
- · Perfect optical appearance permits to have no limitations in design even in the visible area
- · Soft and smooth backing assists an easy adaption even on curved or three dimensional surfaces

Application Fields

tesa® 54337 PV1 is especially designed for interior and exterior hole covering applications at the assembly line to ensure a reliable sealing and sound damping as well as to maintain a perfect optical appearance.

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	PVC film	•	Total thickness	450 μm
•	Type of adhesive	tackified acrylic	•	Color	black
•	Type of liner	glassine	•	Color of liner	white

Properties/Performance Values

•	Elongation at break	289 %	٠	Chemical Resistance	very good
•	Tensile strength	109 N/cm	•	Suitable for die cutting	yes
•	Abrasion resistance	good	•	Temperature resistance (30 min)	110 °C

Adhesion to Values

• Steel (initial) 6.9 N/cm

Additional Information

tesa® 54337 PV1 can be supplied as die cuts in roll or sheets individually to customer specific dimensions.

tesa's automation and application solution department provides customized equipment and self-designed application tools to enhance productivity.



tesa® 54337 PV1

Product Information

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.

