



tesa[®] 54339

Low VOC



Product Information

Hole Covering PET

Descripción del producto

Tesa[®] 54339 es un PET fuerte con alta capacidad de adhesión, el producto está optimizado para la industria automotriz para cubrir los agujeros no utilizados que requieren excelentes propiedades de sellado en combinación con una excelente resistencia a la temperatura.

Características:

- Protección fiable contra la corrosión y una resistencia a la perforación muy alta
- Excelente resistencia a la temperatura hasta 180 ° C
- Buena pintura y PVC compatibilidad

Características

- High transparency for secure application
- Low VOC according to VDA 278 analysis
- Easy quality control
- Excellent puncture resistance and stone chipping protection
- Excellent temperature resistance up to 180°C
- Reliable corrosion protection
- Good paint anchorage and UBC (PVC) compatibility
- Very good resistance to chemicals
- Secure adhesion on steel, aluminum, plastics, painted substrates, and reinforced plastic substrates in automotive lightweight constructions, e.g. CFRP

Aplicación

tesa[®] 54339 is especially suitable for different exterior hole covering applications along the automotive production process.

Example applications are:

*After e-coat where a good compatibility to UBC (PVC) and sealing is required, e.g. car body platform, wheel houses, engine compartment

*Before paint shop where good paint compatibility is essential

*At the assembly line for hole covering on all car body areas, e.g. pillars, rocker, front/rear floor

To ensure the highest performance possible, our aim is to fully understand your application (including the substrates involved) in order to provide the right product recommendation.

For latest information on this product please visit <http://l.tesa.com/?ip=54339>



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Información Técnica: (valores promedio)

Los valores en esta sección son considerados solamente como representativos o típicos y no deben usarse para propósitos específicos.

Composición del producto

• Material de soporte	PET film	• Espesor total	260 µm
• Tipo de adhesivo	acrílico modificado	• Color	transparente
• Tipo de protector	glassine		

Propiedades / Valores de rendimiento

• Resistencia a la abrasión	good	• Resistencia a los químicos	very good
• Resistencia a la temperatura (30 min)	180 °C	• Resistencia al punzado	730 N

Additional Information

tesa® 54339 is also available as PV1 version:

- Thickness: 520µm
- Peel adhesion/Steel: 6,5 N/cm

Technical data stated is only valid for 54339 PV0.

tesa® 54339 is available upon request in customer specific dimensions and can be delivered according to customer requirements and applications in either roll or sheet form.

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

According to VDA 278 analysis, tesa® 54339 PV0 does not contain any single substances restricted by the drafted GB regulations (China) as well as the indoor concentration guideline by JAMA (Japanese Automotive Manufacturers Association) and the Japanese Ministry of Health, Labor and Welfare Ministry (MHLW).



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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.



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