



tesa® 54657

Product Information

Hole Covering PET tejido , mayor conformabilidad

Descripción del producto

tesa® 54657 Low VOC es una cinta de tela flexible, recubierta con adhesivo de caucho natural, troquelada con precisión en forma circular.

Este producto es particularmente apropiado para el cubrimiento permanente de orificios que no serán utilizados, especialmente en superficies tridimensionales.

Este producto es usado sobre todo en la industria automotriz, en el área de pintura, en las líneas de ensamble.

Características

- Excelente adaptabilidad a superficies tridimensionales
- Excelente resistencia a altas temperaturas (hasta 180°C)
- Buenas propiedades mecánicas con respecto a la abrasión y perforación
- Resistente al envejecimiento
- Reposicionable

Características

- Excellent temperature resistance up to 180°C
- Superb conformability to complex geometries
- Low VOC according to VDA 278 analysis
- Secure adhesion to almost any substrates
- Good paint and UBC (PVC) compatibility
- Good resistance to chemicals
- Good mechanical properties with respect to abrasion, puncture, and aging resistance
- Repositionable

Aplicación

tesa® 54657 is suitable for different hole covering applications along the automotive production process.

Example applications are:

- After e-coat where a good compatibility to UBC (PVC) and sealant 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 interior 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.



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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	Tejido con recubrimiento acrílico	• Espesor total	290 µm
• Tipo de adhesivo	caucho natural termoestable	• Color	gris
• Tipo de protector	papel		

Propiedades / Valores de rendimiento

• Elongación a la ruptura	7.5 %	• Resistencia a la temperatura (30 min)	180 °C
• Resistencia a la rotura	105 N/cm	• Resistencia a los químicos	good
• Resistencia a la abrasión	very good	• Resistencia al punzado	350 N

Additional Information

tesa® 54657 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® 54657 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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