



tesa® 54995

Product Information



Film de PU para protección permanente de superficies exteriores

Descripción del producto

Tesa® 54995 es una película protectora de pintura delgada, duradera y casi invisible equipada con una capa superior transparente que proporciona un acabado brillante como la pintura. La gran claridad óptica y el acabado de la seda de pintura hacen que la película sea prácticamente invisible cuando se aplica a superficies pintadas.

Debido a la resistencia a los rayos UV a largo plazo y a las propiedades de auto-curación, la apariencia original de la película no se vuelve amarilla y permanece invisible durante toda la vida del vehículo.

Estamos especializados en personalizar las formas y tamaños de nuestros productos de acuerdo a especificaciones individuales o preferencias para satisfacer una necesidad específica del cliente.

La película de protección contra la pintura tesa® 54995 también está disponible en 335µm, 54995 PV4.

Características

- Highly transparent product design
- Perfect optical clarity makes the film virtually invisible when applied to painted surfaces
- Resistant and durable against mechanical and environmental forces
- Additional topcoat provides outstanding gloss and enhances its exterior durability
- long-term UV resistance and self-healing properties without turning yellow over the vehicle's lifetime
- Good conformability makes it ideal for curves and complex surface geometries
- Dimension stability and die-cuttability
- Compatible with several paint and clearcoat systems
- customized die-cut solutions with visual positioning features help the workers to determine the exact position

Aplicación

Depending on the car design, there are certain areas that are highly vulnerable to mechanical damage, scratches and corrosion. tesa® 54995 Permanent Paint Protection Films can be applied to protect these high impact areas of the vehicle without changing its design features.

tesa® 54995 is applied to permanently protect sensitive surfaces against strong mechanical forces in interior and exterior applications. It is specially designed for permanent paint protection against stone chipping, abrasion, scratches and corrosion in automotive applications e.g.

- wheel arches
- door edges
- side skirts
- door sill trims
- trunk edges
- front and rear bumpers
- VIN labels
- ...

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Aplicación

Due to its good conformability, it can be applied to even and slightly curved surfaces.

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 | PU film | • Espesor total | 280 µm |
| • Tipo de adhesivo | acrílico | • Color | transparente |

Propiedades / Valores de rendimiento

- | | | | |
|---------------------------------|-------|---|-----------|
| • Elongación a la ruptura | 270 % | • Resistencia a la temperatura (30 min) | 90 °C |
| • Acabado superficial brillante | si | • Resistencia a los químicos | very good |

Additional Information

tesa® 54995 is available in different thicknesses

- tesa® 54995 PV0 - 280 µm
- tesa® 54995 PV4 - 330 µm

For more details, please refer to product information of tesa® 52995 PV0 and PV4.

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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