

tesa® 52995 PV 4



Product Information

Top-coated Permanent Surface Protection Film

Product Description

tesa® 52995 is a single sided transparent protection film with a clear high gloss top coated aliphatic polyurethan backing, a permanent acrylic adhesive and a polyester liner.

Product Features

- Highly transparent product design
- 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-cuttablity
- Compatible with several paint and clearcoat systems

Application Fields

tesa® 52995 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
- ...

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

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 material	PU film	• Total thickness	330 µm
• Type of adhesive	acrylic	• Colour	transparent
• Type of liner	PET	• Colour of liner	translucent

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Product Information

Product Assortment

- Available formats LOG ROLL TRIMMED

Properties/Performance Values

• Tensile strength	61 N/cm	• Printability	no
• Abrasion resistance	yes	• Scratch resistance	very good
• Chemical resistance	very good	• Suitable for die cutting	yes
• Conformability	very good	• Temperature resistance	yes
• Glossy surface finish	yes	• Temperature resistance (30 min)	90 °C
• Matt surface finish	no		

Additional Information

Customized shapes and sizes as die cut solutions are available as tesa[®] 54995.

Disclaimer

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