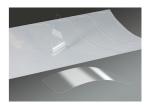




Product Information



Parmanent Paint Protection Die-Cuts with clear Top Coat

Product Description

tesa® 54995 are customized die-cut solutions based on material of tesa® 52995

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.

We are specialized in customizing the shapes and sizes of our products according to individual specifications and customer preferences.

Product Features

- 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-cuttablity
- Compatible with several paint and clearcoat systems
- customized die-cut solutions with visual positioning features help the workers to determine the exact position

Application Fields

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
- ...

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

For latest information on this product please visit http://l.tesa.com/?ip=54995





Product Information

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 materialType of adhesiveacrylic

Properties/Performance Values

- Chemical resistance very good
- Glossy surface finish yes

• Temperature resistance (30 min) 90 °C

Total thickness

Colour

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 PVO 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.

280 µm transparent