

tesa® 54994

제품 정보



Parmanent Paint Protection Die-Cuts

제품 설명

tesa® 54994 are customized die-cut solutions based on material of tesa® 52994

tesa® 52994 is a single sided transparent protection film with a clear gloss 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.

특성

- · 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

Applications

Depending on the car design, there are certain areas that are highly vulnerable to mechanical damage, scratches and corrosion. tesa® 54994 Permanent Paint Protection Films can be applied to protect these high impact areas of the vehicle without changing its design features.

tesa[®] 54994 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.



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Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

제품 구조

•	Backing material Grid	PU 필름	•	총두께	260 μm
•	Type of adhesive Grid	아크릴	•	컬러	투명성, 광학적으로
•	Type of liner Grid	PET필름			투명한

속성 / 성능 값

	10700 8			
•	연신률	340 %	• 내화학성	very good
•	내열성 (30분)	90 °C		

추가정보

tesa® 54994 is available in different thicknesses

- tesa® 54994 PV5 187 μm
- tesa[®] 54994 PV0 260 μm
- tesa® 54994 PV3 360 μm

For more details, please refer to product information of tesa® 52994 PV0, PV3 and PV5.

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