



CHARACTERISTICS

- Ultra gloss finish
- Hydrophobic
- Self-healing
- Anti-yellowing

LAYER DESCRIPTIONS

Cap Sheet

Protects film before use

Top Coat

Hydrophobic and scratch-resistant

Base Film

Thermoplastic polyurethane (TPU)

Adhesive

For easy installation

Liner/RF

Silicone-based liner

APPLICATIONS

For automotive use (other uses may apply).

APPLICATION SURFACE

Flat surfaces, simple curves, and compound curves

APPLICATION METHOD

Paint protection films should be installed within one year from the date of purchase.

Technical Data Sheet

PRODUCT DESCRIPTION

Crafted for discerning vehicle owners seeking top-tier protection, shine and quality. This advanced film provides a high-gloss finish without the orange peel effect, maintaining the pristine look of your vehicle. Its balanced adhesive base ensures easy installation, even on complex shapes, while delivering robust, self-healing protection against everyday damage.

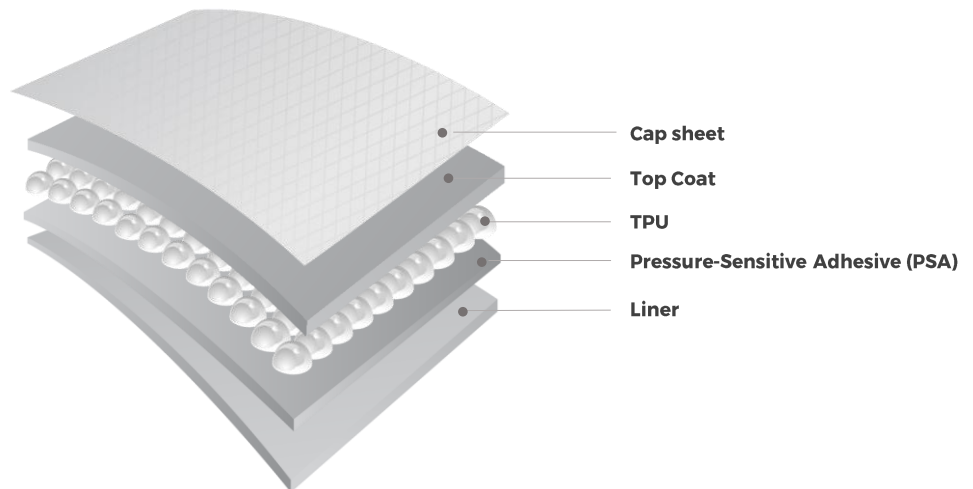
STORAGE INSTRUCTIONS

Recommended Temperature Range: 20±2 °C (68±2 °F)

Recommended Relative Humidity: 40-60%

Avoid extreme temperature ranges in storage. Store the product in its original packaging in a horizontal orientation, away from direct sunlight. Do not place heavy objects on top of the packaging, as this may damage the product.

LAYER STRUCTURE



PROPERTIES

Thickness	200 ± 10 μ m	ASTM D6988
Gloss	>92 Gu	ASTM D523
Coating Layer Crack	65 ± 10 mm	ASTM D412
Adhesion (30 min)	1,600 ± 400 gf/inch	ASTM D3330
Adhesion (24 hrs)	2,100 ± 500 gf/inch	
Self-Healing	Super	
Hydrophobicity	Hydrophobic	
Weathering	No change 6500 W Xenon Arc Irradiance: 0.51 W/m ² (340 nm), 65° C Humidity: 50%, R.H. 1000 hrs	

PACKAGE DIMENSIONS**Box Dimensions**

60": 1630 x 185 x 180 (mm)

Technical Data Sheet

ROLL CONFIGURATIONS

60 in x 50 ft15 m (1524 ±2mm)

NOTES

All data have been collected by STEK Automotive through internal testing standards and methods. Results may differ when using other testing standards.

Reported values are expected properties and should not be used for product certification.

The provided technical information consists of representative product data and should not be used for specification purposes. Unless otherwise noted, all tests are performed at room temperature.

All concerns regarding warranty and liability are subject to the terms and conditions of sale. When applicable, these terms and conditions are governed by prevailing laws.

Prior to application, the user must determine the suitability of the product for its intended use, and assumes all risk and liability therein.

WARRANTY**10-year warranty**

Only applicable in the case of proper handling and use. Terms and conditions apply.