

STEK[®] Paint Protection Film Technical Data Sheet



CHARACTERISTICS

- Ultra gloss pearl white finish
- Super hydrophobic
- Self-healing
- Anti-yellowing
- Anti-contamination

APPLICATIONS

For automotive use
(other uses may apply).

APPLICATION AREAS

Flat surfaces simple curves,
and compound curves

APPLICATION METHOD

Paint protection films are to be
professionally installed by trained,
authorized installers.

SHELF LIFE

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

LAYER DESCRIPTIONS

Cap Sheet

Protects film before use

Self-Healing Top Coat

Hydrophobic and scratch-resistant

TPU

High-clarity and impact-resistant

Pressure-Sensitive Adhesive (PSA)

For easy installation

Release Liner

Protects film before use

LAYER THICKNESS

220 ± 10 µm

PRODUCT DESCRIPTION

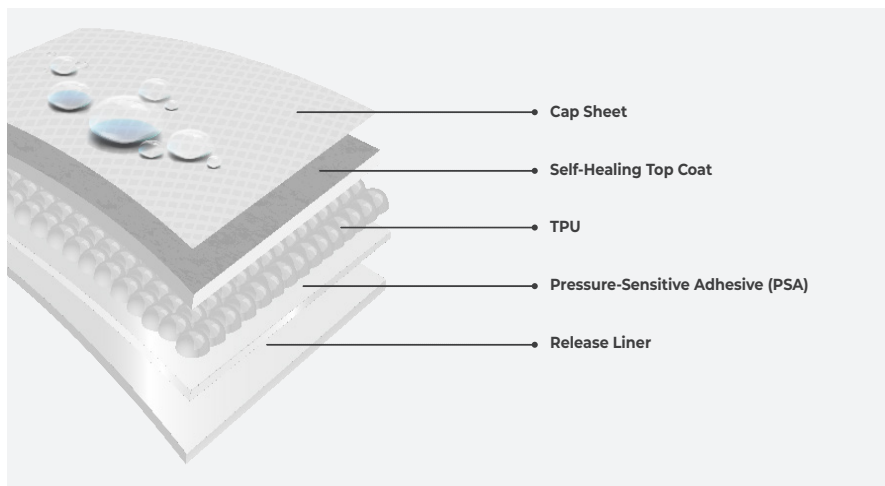
Transform your ride with DYNOWHITE, our premium white-colored paint protection film with a dazzling pearl finish. Providing an incredible depth and gloss unmatched by conventional paint, DYNOWHITE adds a luxurious touch to a neutral classic—all while preventing damage on the road. Thanks to its self-healing properties, DYNOWHITE virtually eliminates both scratches and swirl marks, as well as offering full-bodied protection against a variety of environmental contaminants. And with our proprietary DYNO coating infused in the top layer, our hydrophobic paint protection film consistently shields against water and chemical damage—keeping your new look gleaming for years to come.

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.

STRUCTURE



PROPERTIES

Gloss	>94 Gu
Self-Healing	Super
Coating Layer Crack	>55 mm
Adhesion (30 min.)	>800
Adhesion (24 hrs)	>900
Hydrophobicity	Super hydrophobic
Weathering	No change 6500 W Xenon Arc Irradiance: 0.51 W/m ² (340 nm), 65° C Humidity: 50%, R.H. 1000 hrs

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PACKAGE DIMENSIONS

Box Size
1630 x 185 x 180 (mm)

ROLL CONFIGURATIONS

60 in. x 50 ft (1524 mm x 15 m)

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 limited warranty

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