



CHARACTERISTICS

- Ultra gloss finish
- Highly hydrophobic
- Water stain-resistant
- 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

- CapSheet

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

200 ± 10µm

STEK® Paint Protection Film

Technical Data Sheet

PRODUCT DESCRIPTION

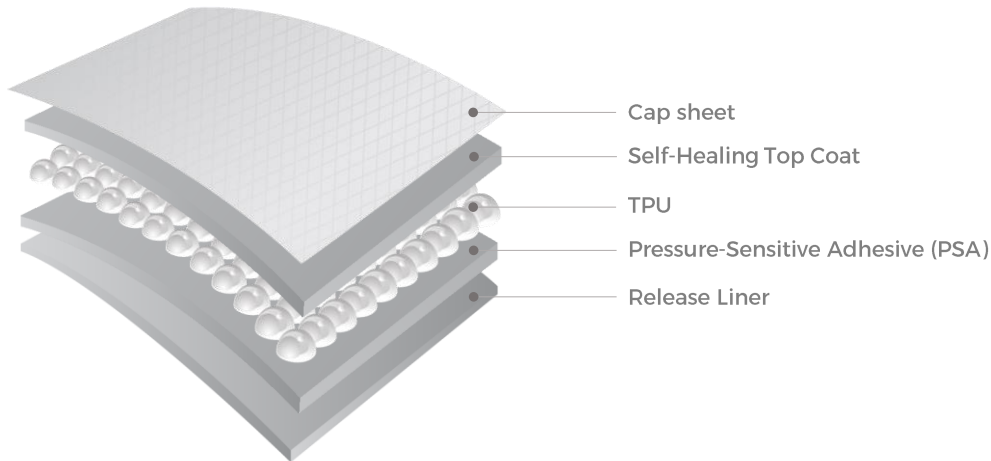
DYNOpure+, the latest release of our PURE product series, was specially designed for our customers in the greater China market (China, Hong Kong, Taiwan). Further improving upon our existing technology, DYNOpure+ features even higher gloss, water repellence, and anti-corrosion factors to effectively combat against the harsh environmental conditions of the greater China region. Easy to install, DYNOpure+ also boasts a mirror-smooth finish resistant to water spots, maintaining both maximal protection and style.

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	>90 Gu
Self-Healing	Super
Coating Layer Crack	>50 mm
Adhesion (30 min.)	>1300
Adhesion (24 hrs)	>1500
Hydrophobicity	Highly hydrophobic
Weathering	No change 6500 W Xenon Arc Irradiance: 0.51 W/m² (340 nm), 65° C Humidity: 50%, R.H. 1000 hrs

PACKAGE DIMENSIONS

Box size

60": 1630 x 185 x 180 (mm)
48": 1330 x 185 x 180 (mm)

Technical Data Sheet

ROLL CONFIGURATIONS

60 In. x 50 ft	(1524 mm x 15m)
48 In. x 100 ft	(1220 mm x 30m)

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

12-year warranty

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