STEK



CHARACTERISTICS

- High-gloss red finish
- 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

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

215 ± 10 µm

STEK[®] Paint Protection Film Technical Data Sheet

PRODUCT DESCRIPTION

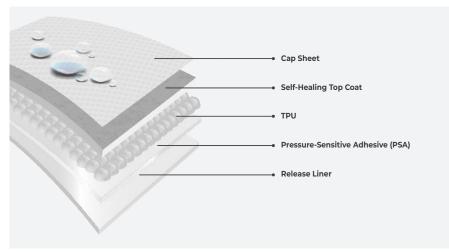
DYNOred stands out. With a single application, our premium TPU film transforms any original color into a stunning, long-lasting red—with a depth and gloss that no traditional paint finish can match. Hydrophobic, stretchable, and highly resistant to stains, chemicals, and contamination, DYNOred boasts superior protective properties along with unmatched clarity 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	>86 Gu
Self-Healing	Super
Coating Layer Crack	>40 mm
Adhesion (30 min.)	>1300
Adhesion (24 hrs)	>1500
Hydrophobicity	Hydrophobic
Weathering	No change 6500 W Xenon Arc Irradiance: 0.51 W/m² (340 nm), 65° C Humidity: 50%, R.H. 1000 hrs

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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.

PACKAGE DIMENSIONS

Box Size 1630 x 185 x 180 (mm)