



CHARACTERISTICS

- damascus pattern finish
- Water-repellent
- 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

Top Coat (Pattern)

Provides damascus pattern finish

TPU

High-clarity and impact-resistant

Pressure-Sensitive Adhesive (PSA)

For easy installation

Release Liner

Protects film before use

LAYER THICKNES

195 ± 10µm

STEK® Paint Protection Film Technical Data Sheet

PRODUCT DESCRIPTION

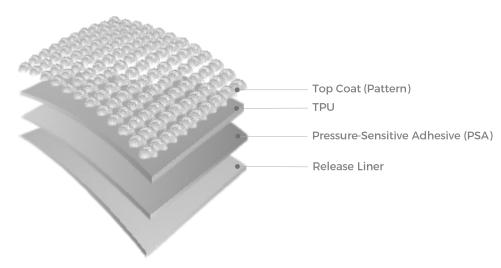
ISleek and eye-catching, DYNOdamascus offers f irst-rate protective features within its bold finish. Its high-stretch properties and exceptional resistance to stains, chemicals, and contamination ensure both durability and easy installation. Add dynamic texture to your original paintwork with our proprietary damascus design, and stay protected in 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	>6 Gu
Self-Healing	Standard
Coating Layer Crack	>50 mm
Adhesion (30 min.)	>1500
Adhesion (24 hrs)	>2000
Hydrophobicity	Water-repellent
Weathering	No change 6500 W Xenon Arc Irradiance: 051 W/m² (340 nm), 65° C Humidity: 50%, R.H. 1000 hrs



PACKAGE DIMENSIONS

Box size

1630 x 185 x 180 (mm)

Technical Data Sheet

ROLL CONFIGURATIONS

60 ln. x 31 ft

(1524 mm x 10m)

X DYNOdamascus has transparent lines running vertically across the film every 1.6m or 2.0m depending on the total length of the roll. The rolls with a total length of 9.6m will have the intervals every 1.6m and the rolls with a total length of 10m will have the intervals every 2m. These lines are not a defect.

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.