

STEK[®] Paint Protection Film Technical Data Sheet



CHARACTERISTICS

- Matte black 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 (Matte)

Provides matte finish

Colored TPU

High-clarity and impact-resistant

Pressure-Sensitive Adhesive (PSA)

For easy installation

Release Liner

Protects film before use

LAYER THICKNESS

200 ± 10 µm

PRODUCT DESCRIPTION

DYNOblock-matte's stylish matte finish provides a luxurious, contemporary look.

Due to its specially designed top coating, DYNOblock offers significantly greater contaminant resistance compared to conventional PPFs. Our top coating acts as a barrier against water spots, insects, bird droppings, road oils, reduced surface gloss, and yellowing caused by exhaust smoke and pollution. Its excellent shock-proofing qualities also protect against chipping and abrasions from car wash brushes, making everyday maintenance effortless and worry-free.

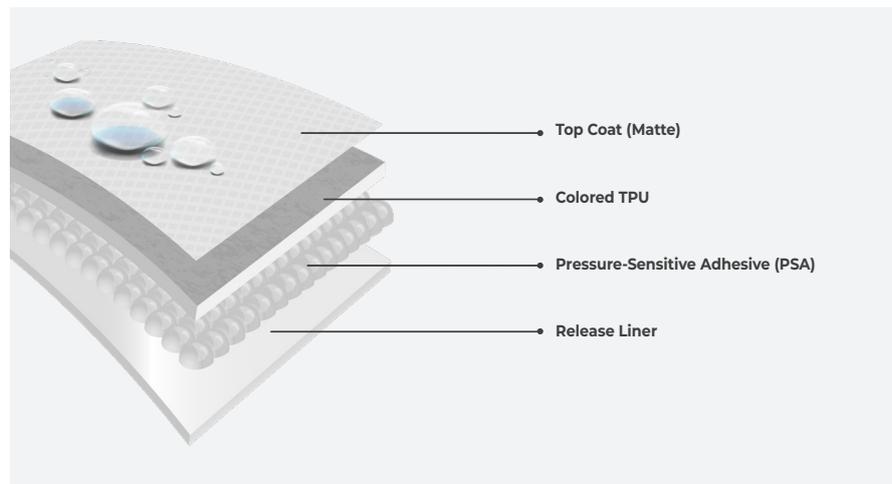
STORAGE INSTRUCTIONS

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	>11 Gu
Self-Healing	Standard
Coating Layer Crack	>65 mm
Adhesion (30 min.)	>1000
Adhesion (24 hrs)	>1500
Hydrophobicity	Water-repellent
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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Technical Data Sheet

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.