



CHARACTERISTICS

- Ultra gloss glitter 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

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

223 ± 10 μ m

STEK® Paint Protection Film Technical Data Sheet

PRODUCT DESCRIPTION

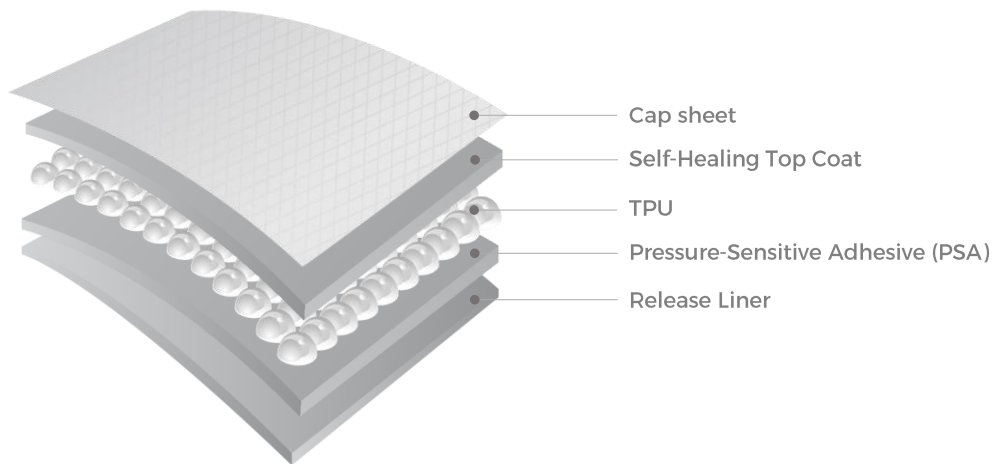
With DYNObgray, customization and protection go hand-in-hand. Our state-of-the-art paint protection film transforms any original color into a sleek and polished gray, all while providing long-lasting protection against wear and tear. Durable as well as reversible, DYNObgray effectively guards against water stains, chemicals, road oils, and other types of environmental damage, while its multilayer TPU construction boasts powerful self-healing and hydrophobic properties. Compared to traditional PVC films, DYNObgray is also significantly more resistant to orange peeling and other types of deterioration, making it easy to maintain its showroom-level gloss.

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	ASTM D523
Coating Layer Crack	>38 mm	ASTM D412
Adhesion (30 min.)	>1500	ASTM D3330
Adhesion (24 hrs)	>1700	
Self-Healing	Super	
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	

PACKAGE DIMENSIONS**Box size**

1630 x 185 x 180 (mm)

Technical Data Sheet

ROLL CONFIGURATIONS

60 In. x 50 ft

(1524 mm x 15m)

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.