



CHARACTERISTICS

- High impact resistance
- Outstanding clarity
- Anti-delamination
- Non-cracking
- Quick & easy installation

LAYER DESCRIPTIONS

Cap Sheet

Protects film before use

Top Coat

Hydrophobic and scratch-resistant

Pressure-Sensitive Adhesive

Acrylic-type; For easy installation

Release Liner

Protects film before use

APPLICATIONS

For automotive use

(other uses may apply)

APPLICATION AREAS

Windshield

APPLICATION METHOD

Windshield films are to be professionally installed by skilled, well-trained, and authorized installers.

SHELF LIFE

Windshield films should be installed within one year from the date of purchase.

LAYER THICKNESS

175± 10 µm

STFK® Windshield

Technical Data Sheet

PRODUCT DESCRIPTION

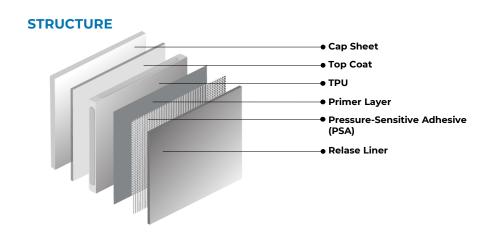
Built to resist chips, scratches, and virtually all other forms of road damage, DYNOtop is the ultimate choice for windshield protection film. Our proprietary design features highly elastic TPU layers, allowing DYNOtop to absorb and disperse even the strongest of shocks.

Thanks to its hydrophobic property, DYNOtop also offers excellent weatherproofing, effectively preventing damage caused by harsh climates. Requiring neither heat guns nor shrinkage, our versatile windshield film is easily applied on curved surfaces—and, once installed, offers continuous protection that eliminates the need for glass replacement, ADAS sensor recalibration, and other costly repair procedures.

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.



PROPERTIES

Visible Light Transmittance	> 90%
Visible Light Reflected	<10%
Infrared Rejection (900-1000 nm)	6%
Total Solar Energy Rejected	85%
Haze	< 1.0
UV Rejection	> 99%
Peel Strength / Adhesion (30 min.)	200±50 gf/25mm
Peel Strength / Adhesion (24 hrs)	500±100 gf/25mm



PACKAGE DIMENSIONS

Box Dimensions

48" Box 1330 x 185 x 180 (mm)

Package Weight

T5kg (approx.)

Complete Package Contents

blue plastic core PET tube, 2 core caps, transparent plastic packaging, core fixing tape, red PP closing tape, film roll

STEK® Window Film

Technical Data Sheet

ROLL CONFIGURATIONS

48 in x 50 ft

(1220 mm x Tsm)

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

1Year Limited Warranty

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