



CHARACTERISTICS

- 15-layer structure
- 10-layer sputter
- Anti-glare
- 99% UV rejection
- Easy installation & shrinkage
- Exceptional clarity

LAYER DESCRIPTIONS

Base Film
Optical grade polyethyleneterephthalate (PET), 10-layer sputter

Adhesive
acrylic-based adhesive

Pressure-Sensitive Adhesive (PSA)
For easy installation

Release Liner
Silicone-based liner

Overall Thickness
3mil (2-ply)

APPLICATIONS

For automotive use (other uses may apply).

APPLICATION SURFACE

Intended for interior application on both flat and curved automotive glazing.

APPLICATION METHOD

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

STEK® Window Film

Technical Data Sheet

PRODUCT DESCRIPTION

VISION 70 boasts a 15-layer (10-layer sputter) structure and outstanding heat-blocking properties, resulting in maximal comfort. With its robust, scratch-resistant coating, our premium window film provides exceptional clarity for a luxurious drive.

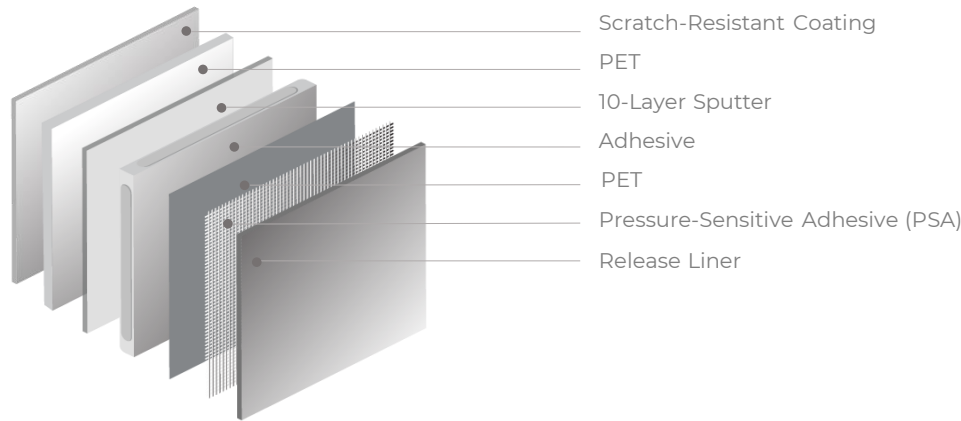
MAINTENANCE AND CLEANING

To maximize the life of the window film, follow these instructions for proper care and maintenance.

1. Always use clean, soft materials to wash and dry window film surfaces.
2. The window film may be cleaned with most conventional washing solutions. Avoid ammonia-based window-cleaning products.
3. A soft cloth (microfiber recommended) or clean synthetic sponges should be used for washing. For subsequent drying, a clean, soft cloth or soft rubber squeegee is recommended.

DONOT CLEAN THE FILM FOR AT LEAST 30 DAYS FOLLOWING INSTALLATION.

LAYER THICKNESS



TRANSMITTANCE INFORMATION

Visible Light Transmittance		71.4%
Visible Light Reflected	Exterior	9.8%
	Interior	9.1%
Solar Energy	Transmittance	37.9%
	Reflectance	40.4%
	Absorbance	21.7%
IR Rejection	IRER	78.0%
	SIRR	85.2%
UV Rejection		99.0%
Solar Heat Gain Coefficient (SHGC)		0.44
Glare Reduction		20.1%
TSER		56%
Shading Coefficient		0.50

PACKAGE
DIMENSIONS

Box Dimensions
150 mm x 140 mm x 1610 mm

Package Weight
9.1 kg (approx.)

Complete Package Contents
white 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

60 in x 100 ft	30m (1524±2mm)
----------------	----------------

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

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