



CHARACTERISTICS

- TPU base material
- 100% nano-ceramic material
- zero signal interference
- blocks 99% of UV rays
- easy to install
- exceptional clarity

LAYER DESCRIPTIONS

Cap Sheet

Protects film before use

Top Coat

Hydrophobic and scratch-resistant

Base Film

Thermoplastic polyurethane (TPU)

Pressure-Sensitive Adhesive (PSA)

Urethane-based adhesive

Liner/RF

silicone-based liner

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 applied by skilled, well-trained, and authorized installers.

STEK® Window Film Technical Data Sheet

PRODUCT DESCRIPTION

With its TPU-based composition, DYNOfilm ensures a hassle-free installation process without the need for a heat gun. The expedited installation not only saves time but also enhances the overall experience for both the installer and customer, making it a win-win situation for everyone.

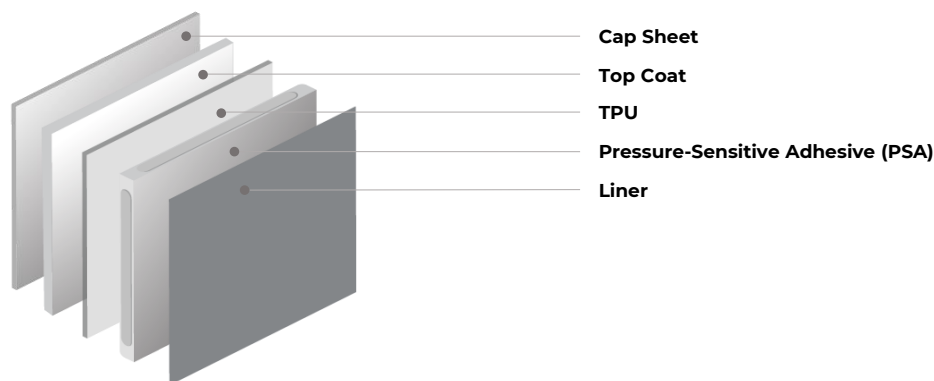
STORAGE INSTRUCTIONS

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.

LAYER THICKNESS



PROPERTIES

Thickness		93±5
Visible Light Transmittance		19.9
Visible Light Reflected	Exterior	4.5
	Interior	4.5
Solar Energy	Transmittance	14.9
	Reflectance	4.2
	Absorbance	80.8
IR Rejection	IRER	66.2
	SIRR	89.9
UV Rejection		>99
Solar Heat Gain Coefficient (SHGC)		0.37
Glare Reduction		77.8
TSER		63
Shading Coefficient		0.42



STEK® Window Film

Technical Data Sheet

PACKAGE DIMENSIONS

Box Dimensions

48" Box: 1330 x 185 x 180 (mm)

ROLL CONFIGURATIONS

48 in x 50 ft

15 m (1220 ±2 mm)

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