



# SKYSTAR50



## PRODUCT DESCRIPTION:

Thermoformable, tinted solar protection film for vehicles. Anti-scratch coating: durability and easy cleaning. Interior application. Tint: medium black.

## FILM FEATURES:

- Thickness without liner (Indicative value)  
**55 µm (2.2 mil)**
- Solar energy rejected (heat) (%) : (Indicative value)  
**28**
- Visible light transmission (%) : (Indicative value)  
**47**
- Visible light reflection (%) : (Indicative value)  
**6**
- Max. UV transmission (%) : (Indicative value)  
**1**

## FILM COMPATIBILITY:

Type of glazing	Compatibility
• Compatibility with tempered glass	✓
• Compatibility with laminated glass	✓

## USER'S INSTRUCTIONS:

- Wet application method
- Please ensure that the modifications to the vehicle's glazing aspect comply with your country's current legislation.
- During storage, always handle with clean and dry hands.
- Indoor application.
- Adhesion to mineral glass.
- One-direction thermoformable film.
- Only use special tools dedicated to the application of vehicle window films.
- Always remove the liner right before application, and squeegee the film right after as instructed during the HEXIS training courses.
- Application with soapy water only.
- Quasi-immediate adhesion: do not peel off once applied.
- After application, you must wait for one month before cleaning the surface with soapy water for the first time; maximum 3 cleanings per year.
- The film should not be covered with stickers or self-adhesive films.

## OPERATING RECOMMENDATIONS:

- Reduces discolouration of fabrics, leather and fittings.
- For further information on the application method of the film, please refer to its Application Guide available under the «Professionals» heading, in the «Solar and safety films» category on our website [www.hexis-graphics.com](http://www.hexis-graphics.com).

## STORAGE:

- Storage period before use  
**1 year**
- Storage temperature  
**+15 °C to +25 °C (+59 °F to +77 °F)**
- Relative humidity during storage  
**with relative humidity of 50 %**

- Storage area  
**in a dust-free environment**
- Orientation of rolls before use  
**horizontally**



## DURABILITY:

- Vertical indoor exposure: 10 years.

## WARRANTY :

The HEXIS warranty covers the SKYSTAR50 film in vertical exposure for a period of a period of 5 years against cracking and yellowing.

## CERTIFICATION:

Reach compliance

- **The SKYSTAR50 film complies with REACH. It does not contain any substances referenced in ECHA's list of SVHC (Substances of very high concern).**

## NOTES:

Due to the great variety of substrates and the growing number of new applications, the installer must check the suitability of the medium for each application. The measuring methods for the standards quoted above served as the basis for the development of our own measuring methods, which are available on request. Please feel free to contact us to get the latest instructions in use. All of the published information is based on measurements regularly performed in the laboratory. The published information does not however constitute a binding guarantee. The seller cannot be held liable for indirectly related damages and assumes no liability for claims that are higher than the replacement value of the purchased product. All specifications are subject to potential changes without prior notice. Our specifications are automatically updated on our website [www.hexis-graphics.com](http://www.hexis-graphics.com).