

TECHNICAL DATA SHEET





SKYSTAR15



PRODUCT DESCRIPTION:

This solar protection film is composed of mass-coloured, thermoformable polyester and is intended for application to automobile windows. Anti-scratch coating: for durability and easy cleaning. Interior application.

Tint: dark black.

FILM FEATURES:

• Thickness without liner (Indicative value) 60 µm (2.4 mil)

Solar energy rejected (heat) (%): (Indicative value)

42

Visible light transmission (%): (Indicative value)

12

Visible light reflection (%): (Indicative value)

6

· Max. UV transmission (%): (Indicative value)

1

FILM COMPATIBILITY:

Type of glazing	Compatibility
Compatibility with tempered glass	V
Compatibility with laminated glass	V

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 dry hands.
- · Interior application.
- · Adhesion to mineral glass.
- · One-direction thermoformable film.
- · Only use the special tools dedicated to the application of vehicle window films.
- Always remove the liner just before application, and squeegee the film immediately after as instructed during the HEXIS training courses.
- · Quasi-immediate adhesion: do not peel off once applied.
- · After application, wait for one month minimum before cleaning the film's surface with soapy water for the first time.
- 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.

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



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DURABILITY:

· Vertical indoor exposure: 10 years.

WARRANTY:

 The HEXIS warranty covers the SKYSTAR15 film in vertical exposure for a period of a period of 5 years against cracking and yellowing.

CERTIFICATION:

Reach compliance

• The SKYSTAR15 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 media for each application. In case of doubt, request an expert evaluation of the compatibility of film and glass. HEXIS cannot be held responsible for any irregularity, vis-à-vis the country's current legislation, caused by the application of the film in question to the vehicle. All the published information is based on measurements regularly performed in the laboratory. It 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.