# **TECHNICAL DATA SHEET**











### PRODUCT DESCRIPTION:

Thermoformable, tinted solar protection film for vehicles. Thermal and anti-UV protection due to the ceramic particles embedded into the polyester. Anti-scratch coating: durability and easy cleaning. Interior application.

Tint: medium black.

#### **FILM FEATURES:**

• Thickness without liner (Indicative value) 50 µm (2 mil)

• Solar energy rejected (heat) (%):

50

• Visible light transmission (%):

54

• Visible light reflection (%):

7

• Infrared rejection (760-2500 nm) (%):

85

· Max, UV transmission (%):

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 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.



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### 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 %

### **DURABILITY:**

· Vertical indoor exposure: 15 years.

# **WARRANTY:**

The HEXIS warranty covers the MAJESTIK50 film in vertical exposure for a period of a period of 15 years against cracking and yellowing.

#### 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 the film and the glass in question. HEXIS cannot be held responsible for any irregularity, in regards to the current legislation of the country of use, caused by the application of the film in question to the vehicle. 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.



Storage area in a dust-free environment



Orientation of rolls before use **horizontally** 

