



PROTECTIVE FILM - DATA SHEET  
**AUTO S 20 CH**

**Thermoformable** safety and solar protection film for motor vehicles. Interior application.  
 Colour: Dark charcoal.

**SPECIFICATIONS:**

	<u>Average values</u>
• Thickness excluding liner (µm):	100
• Solar energy deflected (%):	39
• Light transmission (%):	20
• Visible light reflection (%):	7
• Maximum UV Transmission (%):	1

**FILM COMPATIBILITY:**

Standard clear glazing	Yes
Standard tinted glazing	Yes
Clear double glazing	No
Tinted double glazing	No

**PACKAGING:**

- Hanging reel - width 1.523 metres, length 30.50 metres.  
 - width 1.523 metres, length 15 metres.

## **RECOMMENDATIONS:**

- Always handle with clean, dry hands when storing.
- Remove the liner at the last moment before application and mount the film immediately as instructed during the HEXIS training course.
- The film adheres virtually immediately, do not manipulate once applied.
- Adheres to smooth, non-grainy glass.
- Anti UV protection incorporated in the polyester. Minimal protection against discoloration of fabrics, leather and fittings.
- Scratch resistant coating: lengthens useful life and makes cleaning easy.
- Anti scratch test carried out on every production batch.
- Interior application.
- One direction thermoformable film.
- **Installation prohibited on front windows and on the windscreen.**
- Specific tooling only for installing on motor vehicles.

## **SHELF LIFE:**

- Shelf life (before application):  
 1 year when stored horizontally in a dustfree place at between +15°C.... +25°C (+59°F.... +77°F) at 50% relative humidity.

## **DURABILITY:**

- Vertical exposure:  
 5 years (when installed by a HEXIS approved installer).

### **Note:**

The wide range of glazing available and regular innovation oblige the user to consider the suitability of the product for each application. When in doubt, request an expert evaluation of the compatibility of film and glass.

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