



TECHNICAL DATA SHEET - DIGITAL PRINTING - PET (REMOVABLE ADHESIVE) PET75CGI

Film composed of transparent polyester, which is coated with a pressure-sensitive, acrylic adhesive. Designed for UV printing. It has a glossy surface finish. For indoor use only.

FILM FEATURES:

Indicative values

- Thickness of film + adhesive (μm): 60

GENERAL PRINTER COMPATIBILITES:

	UV
PET75CGI	✓

LINER:

- 36- μm , silicone-coated PET liner.

USER'S INSTRUCTIONS:

- Touch-dry immediately after printing.
- Prior to any film application to a substrate prone to degassing, it is the responsibility of the prescriber and applicator to verify the compatibility of the film with the substrate and to carry out an optimal substrate degassing (in the case of synthetic glass such as PMMA). The applicator is liable for any appearance of bubbles due to substrate degassing.
- Indoor application.
- Application to vertical glass surfaces, up to a maximum of 2.5 m².

Covering part or all of the window by a fully or partially printed film can cause localised heating of the glass (higher than +25 °C (+77 °F) depending upon colour and opacity of the graphics) relative to the non-covered surface. It is the responsibility of the customer/user/installer to verify the compatibility of the processed or unprocessed film with the glass/environment before applying the latter.

- During storage, always handle with clean and dry hands.
- Always remove the liner just before application, and squeegee the film immediately after as instructed during the HEXIS training courses.
- Application with soapy water only.
- Adhesion to glass, except grain substrates.
- Only use the special tools dedicated to the application of solar / safety films.
- The film should not be covered with stickers or self-adhesive films.
- If peeled off after its application, the deterioration of the structure and appearance of the film will be irreversible.
- After application wait for one month minimum before cleaning the film's surface with soapy water for the first time.

STORAGE:

- Shelf life (before use):

The shelf life of this film is 3 years when stored horizontally in a dust-free environment at a temperature ranging from 59 °F to 77 °F (from 15 °C to 25 °C) with relative humidity of 50 %.

DURABILITY:

- Vertical indoor exposure on flat window panes:
Unprinted: 2 years without significant traces of adhesive.

NOTES:

Due to the great variety of substrates and the growing number of new applications, the installer must check the absolute suitability of the medium for each specific application. 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.