



REMOVABLE ETCHED GLASS DATA SHEET **S6DE00**

Polymeric calandered cadmium-free 80 micron PVC film, coated with a pressure sensitive acrylic adhesive. Etched glass aspect.

SPECIFICATIONS:

		Average values	<u>Standard</u>
•	Thickness (µm):	80	
•	Tensile strength (N/25mm):	min. 35	HEXNFX41021
•	Elongation at break (%):	min. IIO	HEXNFX41021
•	Dimensional stability (mm): 168 hours at 70 °C	< 0.2	HEXRET001

LINER:

- Silicone coated paper liner 137 g/m² with grey HEXIS print.
- Stable under hygrometric variations.

ADHESIVE PROPERTIES:

(Average values measured while editing the technical data sheet)

	Average values	<u>Standard</u>
 180° peel on glass (N/25m after 20 minutes after 24 hours 	nm): 3 4	HEXFTM001
• Initial tack (N/25mm):	4	HEXFTM009
• Release (N/25mm):	0.1	HEXFTM003

• Resistance to solvents: the adhesive is resistant to most chemical agents (alcohol, essences, diluted acids, oils and hydrocarbons).

ADHESIVE:

- Acrylic solvent based.
- Immediate and removable adhesion.

RECOMMENDATIONS:

- Minimum application temperature: +15°C (+59°F).
- Temperature range: $+15^{\circ}$ C to $+40^{\circ}$ C ($+59^{\circ}$ F to $+104^{\circ}$ F).
- If applied on monomeric or polymeric plasticised vinyl films a removable adhesive may become semi-permanent. The duration of the application and the type of exposure may accelerate the phenomenon.
- In the case of painted substrates self-adhesive media must only be applied onto the undamaged original paintwork. If the paint is not the original paintwork and/or if it is damaged, the application and the removal are at the installer's risk.

STORAGE:

Shelf life before (before application):

I year at +15 °C to +25 °C (+59 °F to +77 °F) and 30 % to 70 % relative humidity, rolls standing upright in a dustfree environment before usage and in the original packing.

DURABILITY: (Central Europe)

Vertical outdoor exposure:

Up to 6 months without adhesive residue. After this period, adhesion may increase.

<u>Note</u>

Because of the great variety of substrates and possible application methods the installer must examine the suitability of the media for each application. The methods of measuring for the standards quoted above are the basis for the development of our own measuring methods which are available on request (partial application). You are invited to enquire for the latest instructions in force.

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