

# S6DE00



# **PRODUCT DESCRIPTION:**

Film composed of an 80-µm calendered, polymeric PVC, coated with a removable, pressure-sensitive acrylic adhesive. Etched glass surface finish.

# FILM FEATURES:

(Indicative value) <b>80 µm</b>	
(Average values) min. 35 N/25 mm	Method HEXNFX41021
(Average values) min. 110 %	Method HEXNFX41021
(Average values) <b>&lt; 0.2 mm</b>	Method HEXRET001
	80 μm (Average values) min. 35 N/25 mm (Average values) min. 110 % (Average values)

#### LINER:

- · Silicone-coated Kraft paper 137 g/m<sup>2</sup> with grey HEXIS print.
- Stable under hygrometric variations

# ADHESIVE PROPERTIES:

(Measured average values at publication of the technical data sheet)

· Peel strength test at 180°; Measurement support glass

after 20 minutes of application	(Average values) 3 N/25 mm	Method HEXFTM001
after 24 hours of application	(Average values) <b>5 N/25 mm</b>	Method HEXFTM001
Initial tack	(Average values) <b>3 N/25 mm</b>	Method HEXFTM009
• Release	(Average values) <b>0.1 N/25 mm</b>	Method HEXFTM003

• Resistance to solvents: the adhesive is resistant to most chemicals (alcohol, petrol, diluted acids, oils, fuels).

### ADHESIVE:

- $\cdot$  Solvent-based acrylic adhesive.
- $\cdot$  Immediate adhesion; removable adhesive.

### **USER'S INSTRUCTIONS:**

- Recommended minimum application temperature: +15 °C (+59 °F)
- Operating temperature range: +15 °C to +40 °C (+59 °F to +104 °F)
  - When applied to laminated monomeric or polymeric PVC films, the removable adhesives can become semi-permanent. The duration of application and the type of exposure may accelerate this phenomenon.
  - In the case of an already painted substrate, apply to undamaged original paintwork only. If the paintwork is not original and/or damaged, the application and the removal are at the judgement and risk of the installer.

# STORAGE:

Storage period before use **1 year** 





Relative humidity during storage with relative humidity between 30 % and 70 %



Storage method before use in its unopened original packaging



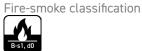




# DURABILITY: (Central European climate)

Vertical outdoor exposure:
Up to 6 months without significant traces of adhesive. After this period, adhesion may increase over time.

# **CERTIFICATION:**



Fire-smoke classification standard **EN 13501-1** 

Fire-smoke classification protocol no. **EFR-21-001909** 

#### NOTES:

Due to the great variety of substrates and the growing number of new applications, the installer must check the suitability of the medium for each application. The measuring methods for the standards quoted above served as the basis for the development of our own measuring methods, which are available on request. Please feel free to contact us to get the latest instructions in use. 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.

