

## SunSecure (1535)

### Key Features

- Flexible Vinyl
- Long-Term Applications
- Interior-Mount Window Graphics
- Open area: 35%
- Not Printable
- Perforation Diameter: 1,5 mm

### Product Features and Applications

200µ black/white flexible micro-perforated PVC vinyl coated with a clear removable adhesive.  
Available with PET Liner

#### Applications:

- Long term interior-mount window graphics for retail and commercial signage, commercial and residential safety or industrial applications such as (but not limited to) warehouses and hospitals.
- Not recommended for vehicles because of reduced visibility.
- Not designed for printing
  - ◆ *Apply to clean, dry glass surface.*
  - ◆ *Use mild soap and water to rinse glass*
  - ◆ *Do not use solvent-based glass cleaner*
- Application on non glass transparent surfaces such as (but not limited to) polycarbonate or PMAA is not recommended.

### Key Benefits

- Dimensional Stability: Good
- Humidity Resistance: Fair
- Solvent Resistance: Good
- Water Resistance: Good
- Designed to ensure security and safety
- Heat and light control
- Easy to install and to remove
- Certifications: Solar Heat Coefficient test

### Benefits

- SunSecure 65/35 is specifically designed for applications requesting security and privacy.
- The film is ideal for heat and light control applications
- The excellent cohesion of the adhesive allows a clean removability up to 6 months. Low/high temperatures and solvent based inks may impact the clean removability of the film.
  - ◆ *Remove by peeling from glass at 90°*
  - ◆ *Product can be cut and weeded (check compatibility with your equipment).*

## Technical Information

- <sup>1</sup> if stored on vertical position (AA Zone 1).
- <sup>2</sup> Immersion in water is not recommended.
- <sup>3</sup> Solar Heat Gain  
Coefficient: 0,40 (tested on 3/16" clear single glazed glass)  
Percent Reduction of Heat Transfer: 52%  
Visible Light Transmittance: 0.274  
Solar Transmittance: 0.251  
Ultraviolet Blockage: 0.917

• **Guidelines:**

Glass surfaces must be cleaned with an alcohol free product prior to application.

Liner must be removed from glass surface at 90°.

Low/high temperatures and solvent based inks may impact the clean removability of the film.

- For further information please refer to our Technical Bulletin or contact us

Film	200μ black/white composite micro perforated PVC vinyl
Adhesive	25μ clear removable solvent based pressure sensitive adhesive
Liner	178μ PET
Standard Width	137,2cm
Standard Length	30,48ml
Expected Lifetime Exterior <sup>1</sup>	3 years
Clean Removability	6 months. Adhesion may increase with time
Storage Stability <sup>1</sup>	1 year shelf life if stored at 21° and 50% relative humidity
Minimum Application Temperature	+6° C
Service Temperature Range	-17° C to 62° C
Dimensional Stability	Good
Solvent Resistance	Good
Humidity Resistance	Fair
Water Resistance <sup>2</sup>	Fair
Certifications <sup>3</sup>	Heat & Light Control

## Warranty

Information provided above is based upon tests that are believed to be reliable. There are intended as a source of information and do not constitute a warranty. ClearFocus takes great pride in ensuring tight quality control and we warranty our products to be free from visible defects at the time of sale. Any material showing visual defect at the time of sale will be replaced without charge. Our liability is limited to the costs of material and ClearFocus shall in no circumstances cover expenses associated to the transformation and/or application of its products.