

panoRama Silver

A metalized PET, self-adhesive, perforated one-way vision window film for specialty applications.

100% PVC-free face film is highly reflective, allowing you to create unique, eye-catching graphics visible in daytime and night-time settings.

Available in a 80/20 film/open ratio.

APPLICATIONS

- Transit Graphics (Flat Windows)
- Retail Windows
- Mirror Effect - Security and Privacy Applications

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MATERIAL

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| Face Film | Printable Silver Metalized Perforated PET |
| Back Side | Black for Maximum Contrast |
| Adhesive | Removable Semi-Permanent Clear Solvent Acrylic |
| Liner | Dual Layer Clear PET - 5 mil (120μ +/-10μ) |
| Film Thickness | 6 mil (150μ +/-10μ) |
| FR Certification | Not tested |

DURABILITY

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|----------------------|--|
| Interior | Up to 7 Years |
| Exterior | Up to 5 Years - Vertical Exposure under Normal Conditions |
| Environment | Humidity & Solvent Resistance - Very Good |
| Shelf Life | 1 Year |
| Storage Requirements | Store at 59°F to 77°F (+15°C to +25°C) and Relative Humidity Between 45% and 70% |
| Repositionable | No |

APPLICATION/REMOVAL

| | |
|--------------------|--|
| Application Temp | Minimum +50°F (+10°C) |
| Service Temp | +0°F to +122°F (-17°C to +50°C) |
| Removability | Clean Removal with No Adhesive Residue, up to 6 Months - Adhesion May Increase over Time |
| Removal Temp | +50°F (+10°C) or Greater |
| Application Advice | In critical cases, please test prior to installation on corresponding surfaces to avoid residue. |

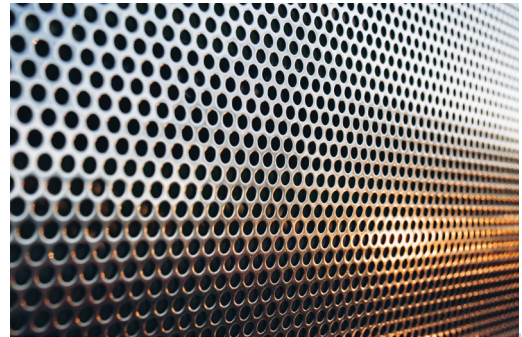
THERMAL PROTECTION

NOTE: The values of reflection, absorption, and transmission when combined, are 100%. The higher the value of reflection and absorption together, the lower the heat development in the space behind the film.

| | |
|--------------|--|
| Absorption | 13% of the light that falls on the unprinted material is absorbed |
| Reflection | 70% of the light that falls on the unprinted material is reflected, resulting in a significant reduction of thermal buildup behind the material. |
| Transmission | 17% of the light/sun penetrates through the unprinted film into the space |

Surface must be clean and dry. Prevent contact with solvent or ammonia-based cleaners. For best results, clean glass or installation surface with a mild detergent and water and dry thoroughly prior to application. For full installation and removal recommendations, please refer to "panoRama Green and panoRama Silver Handling, Installation & Removal Recommendations"

*For critical substrates and all surfaces, please test PRIOR to application.



Printing Methods

- Digital - Solvent and Eco-Solvent



Material Sizes

- 54" x 100'



Advantages

- Mirror-like Finish Provides a Unique Base for Highly Visible, High-Value Window Graphics, Day and Night
- High Reflectivity Value Is Ideal for Thermal Protection of Interior Spaces
- Strength and Dimensional Stability Lead to Trouble-Free Installation and Removal
- May Be Used Printed or Unprinted

→ For more information

For additional product information, performance, and warranty guidelines please contact Continental Grafix USA, Inc.

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