



panoRama1520, 1530, 1540, 1550

A premium self-adhesive, outside mount, perforated, one-way vision film for the most demanding applications.

Especially designed for long-term applications.

Offers excellent removability, even after long-term installations.

Available in 80/20, 70/30, 60/40, and 50/50 film/open ratios.

APPLICATIONS

- Retail Windows
- Building Wraps
- Rear & Side Bus or Train Windows
- Rear & Side Vehicle Windows
- Long-Term Exterior Applications

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MATERIAL

Face Film	Printable White Perforated Polymeric PVC
Back Side	Black for Maximum Contrast
Adhesive	Removable Semi-Permanent Clear Solvent Acrylic
Liner	Universal Liner - 5 mil (135µ +/-10µ)
Film Thickness	6 mil (145µ +/-10µ)
Hole Diameter	1.5 mm
FR Certification	ASTM E84, M1, B1, DIN EN 45545-2

DURABILITY

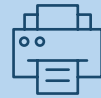
Interior	Up to 5 years
Exterior	Up to 5 Years - Vertical Exposure under North America Midwest Conditions
Environment	Humidity & Solvent Resistance - Good
Shelf Life	1 Year
Storage Requirements	Store at 59°F to 68°F (+15°C to +20°C) and Relative Humidity between 20% to 70%
Repositionable	No

APPLICATION/REMOVAL

Application Temp	+50°F to +86°F (+10°C to +30°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
Exclusions	NOT to Be Applied to Fresh Paint, Polycarbonate, and Some PVC (No Exhaustive List Available)

Surface must be clean and dry. Prevent contact with solvent or ammonia-based cleaners. For best results, clean installation surface with a mild detergent and water and dry thoroughly. ALWAYS clean and dry glass surface prior to application. For full installation and removal recommendations, please refer to "panoRama Exterior Mount Perforated Window Film Application & Removal Guide."

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



Printing Methods

- Digital - Solvent, Eco-Solvent, UV, & Latex
- Screen Print
- Offset



Material Sizes

- 30" x 100' (1550 Only)
- 54" x 30' • 54" x 100' • 54" x 1312'
- 60" x 100' • 60" x 1312'



Advantages

- Premium Material Provides Long-Term Durability
- Excellent Dimensional Stability
- Excellent Removability after Long-Term Installation
- Laminate with panoRama Protect for Additional Protection and Durability

→ For more information

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

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