



panoRama Cast Laminate

Optically clear, cast PVC laminate available with a gloss or matte finish, backed with clear, permanent adhesive.

Enhance the durability and longevity of perforated window film and other print media, preserving clarity and stability for up to 10 years.

APPLICATIONS

- Transit, Vehicle, and Fleet Graphics
- Perforated Window Graphics
- Long-Term Outdoor Signage

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MATERIAL

Face Film	Gloss Finish: Optically Clear Cast PVC Matte Finish: Clear Cast Vinyl
Back Side	Clear Adhesive
Adhesive	Permanent Solvent
Liner	Gloss: PET - 1.5 mil (38μ +/- 5μ) Matte: Clay-Coated Kraft Paper- 78#
Film Thickness	2 mil (190μ +/- 5μ)
FR Certification	Not Tested
Recyclable	No

DURABILITY

Exterior	Up to 10 Years - Vertical Exposure under North American Midwestern Conditions
Environment	Humidity & Solvent Resistance - Very Good
Shelf Life	2 Years with Proper Storage
Storage Requirements	Store at +68°F to +78°F (+10°C to +24°C) and Relative Humidity Between 45% and 55%
Repositionable	No

APPLICATION/REMOVAL

Application Temp	Minimum +50°F (-4°C)
Service Temp	-50°F to +225°F (-17°C to +121°C)
Removability	N/A

Surface must be clean and dry. Handle film with care to prevent damage, fingerprints, debris, and contaminants that could become apparent on the finished product. A roll or table laminator is recommended for best application and finish. Prevent contact with solvents or ammonia-based cleaners. For best results, clean final installation surface with soap and water ONLY. Rinse with water and dry after cleaning. ALWAYS clean and dry glass surface prior application.

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



Printing Methods

- Generally Not Used for Printing



Material Sizes

- 54" x 82' (Gloss only)
- 54" x 164'
- 60" x 164''



Advantages

- Cast Construction Offers Conformability and Long-Lasting Protection to Printed Media
- The Film's Optical Clarity Won't Cloud or Otherwise Detract from Branding and Messaging, Especially on Window Applications
- Stabilizes and Prolongs the Exterior Durability of Window and Print Films

→ For more information

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

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