



# EconoVue® Clear Interior

**Perforation pattern:**

Approx. 60/40 (40% open)

**Perforation size:**

Approx. 0.062 in. (1.6 mm)

**Film:**

Approx. 6.5-mil clear calendered PVC on a 3-in. core

**Standard roll sizes:**

54 in. x 100 ft.

**Application:**

POP, retail & commercial window graphics designed for interior mounting

**Product code:**

CFEVISL/CFEVIWL/CFEVIDL



**CLEAR FOCUS Imaging, Inc.**



**Interior Mount Product Specifications      Product Code: CFEVISL/CFEVIWL/CFEVIDL**

6.5-mil clear PVC with clear removable acrylic pressure-sensitive adhesive. Available with an unperforated solid paper release liner (CFEVISL); a white PET liner (CFEVIWL) consisting of white PET film laminated to perforated paper; or Do-ALLiner® (CFEVIDL), a solid paper liner laminated to perforated paper.

|                                  |   |
|----------------------------------|---|
| Applications                     | POP, retail and other graphics for interior mounting on windows, glass doors and other transparent surfaces. <i>Not recommended for use on tinted windows.</i>  |
| Composition                      | Clear PVC with clear pressure-sensitive adhesive coating and an unperforated solid paper liner, a white PET liner, or Do-ALLiner®.  |
| Open Area                        | 40%, approx.  |
| Vinyl Thickness (incl. adhesive) | 6.5 mils (.0065 in./165 microns), approx.   |
| Release Liner Thickness          | 7 mils (.007 in./178 microns), approx.  |
| Adhesive Thickness               | 1 mil (.001 in./25 microns), approx.  |
| Perforation Diameter             | .062 in. (1.6 mm), approx.  |
| Standard Width/Length            | 54 in. x 100 ft. (1.37 x 30.48 m)   |
| Dimensional Stability            | Good  |
| Minimum Application Temperature  | 40° F (4° C)  |
| Service Temperature Range        | 0° F to 140° F (-17° C to 60° C)  |
| Expected Lifetime                | Up to 1 year. 6 months for clean removal. Adhesion may increase with time.  |
| Water Resistance                 | Fair. Immersion in water not recommended.   |
| Humidity Resistance              | Fair  |
| Solvent Resistance               | Good  |
| Storage Stability                | 1-year shelf life when stored at 70° F (21° C) and 50% relative humidity.   |
| Printing                         | <p>Print on clear film, not on liner. Designed for screen printing, UV-cure printing or other method that allows printing mirror image with the color sequence printed in reverse, followed by the application of a full coat of white ink and then a full coat of black ink to achieve one-way visibility.</p> <p>Recommended ink temperature: 65° to 82° F (18° to 28° C), approx. For UV-cure printing, choose the white PET liner or Do-ALLiner®.</p> <p>When printing with UV-cure inks, less ink laydown may be needed to prevent the holes from clogging. This is especially applicable when running multiple passes using the highest resolution setting. Test-printing prior to production is recommended to determine the optimal ink density.</p> <p>For a softer, more translucent effect without one-way visibility, it is possible to print normally without adding the white and black coats of ink. In this case, any text will display in reverse on one side.</p> |
| Installation                     | Apply to clean, dry glass surface. Use mild soap and water, rinse and dry glass well. Do NOT use ammonia, Windex® or other solvent-based glass cleaners prior to application.   |
| Removal                          | Remove by peeling from surface. Remove any adhesive residue on older installations, if necessary.   |

Subject to change without notice

It is the responsibility of purchasers to independently verify, prior to use, the suitability of the products for their specific applications and print methods. CLEAR FOCUS cannot be held liable for any misuse, damage or losses as specified in its product warranty.