CLEAR FOCUS®

ECONOVUE DO-ALLINER

EXTERIOR MOUNT ECONOMY-GRADE PERFORATED PVC FILMS WITH OUR PATENTED DO-ALLINER FOR UNIVERSAL PRINTING

Vivid Graphics

Clear Focus Econovue[®] Do-Alliner[®] films are economy-grade, one-way vision films that deliver vivid graphics for short-term applications such as point-of-purchase, retail and commercial window signage.



Specifications

- 6 mil. black/white laminated PVC-based film
- Available in 60/40, 70/30 and 80/20 perforation patterns
- Available in .055 in. (1.4 mm), .06 in. (1.5 mm) and .062 in. (1.6 mm) perforation diameters*
- Standard roll sizes:
 - 54 in. or 60 in. x 100 ft.
- Custom widths and lengths up to 1000 ft. available

Applications

- Commercial Signage
- Decals
- Point of Purchase
- Retail Signage



Certified for HP Latex Inks This media may not be certified for all HP Latex ink and printing systems. Please check the HP media locator website at: hp.com/go/mediasolutionslocator

Features & Benefits

- Exterior Mount
- Engineered to maintain exterior graphic quality for up to one year
- High resolution graphics on the outside while retaining exterior viewing from the inside
- Reduces heat and glare from the sun
- Simple to apply
- Compatible with Latex, UV, Eco-solvent, Screen and UV Offset Printing
- \bullet Certified and Profiled on HP $^{\circledast}$ Latex 300, 630W, 700/800W, 3000 and R Series Printers
- Constructed with our patented Do-Alliner for universal printing**



*Perforation diameters dependent on perforation patterns **U.S. Patents 7,897,239 and 8,211,527





CLEAR FOCUS® ONE WAY VISION® FILMS ECONOVUE DO-ALLINER

Exterior Mount Product Specifications

Product Code: CFEVCLDL

Certified for HP Latex Inks

Features	60/40	70/30	80/20
Applications	Windows, glass doors and other transparent, non-porous surfaces.		
Composition	White/black PVC laminate with clear pressure-sensitive adhesive coating and our patented DO-ALLINER for universal printing laminated to perforated paper to absorb ink.		
Open Area	~40%	~30%	~20%
Perforation Diameter	~.062 in. (1.6 mm)	~.055 in. (1.4 mm)	~.060 in. (1.5 mm)
Standard Width/Length	54 in. x 100 ft. or 60 in. x 100 ft. (137 cm x 30.48 m or 152 cm x 30.48 m)		
Vinyl Thickness Including Adhesive	~6 mil. .006 in. 153 microns	~6 mil. .006 in. 153 microns	~5.5 mil. .0055 in. 153 microns
Release Liner Thickness	~7 mil. 007 in. 178 microns	~7 mil. 007 in. 178 microns	~7 mil. 007 in. 178 microns
Adhesive Thickness	~.5 mil. .0005 in. 13 microns	~.5 mil. .0005 in. 13 microns	~.5 mil. .0005 in. 13 microns
Dimensional Stability	Fair		
Minimum Application Temperature	40°F (4°C)		
Service Temperature Range	0°F to 140°F (-17°C to 60°C)		
Expected Lifetime Exterior	Up to 1 year. 6 months for clean removal. Adhesion may increase with time. Testing recommended before production to determine suitability of product for intended application.		
Water Resistance	Fair. Immersion in water not recommended. If exposure to rain is anticipated, a compatible, optically clear overlaminate can be used to prevent holes from filling with water.		
Humidity Resistance	Fair		
Solvent Resistance	Fair		
Storage Stability	6-month shelf life when stored at 70°F (21°C) and 50% relative humidity		
Colors Available	White on print side and black on adhesive side.		
Printing	Print image on vinyl side, not on release liner side. Compatible with Latex, UV, Eco-Solvent, Screen and UV Offset Printing. Certified and Profiled on HP Latex 300, 630W, 700/800W, 3000 & R Series Printers		
Application	Apply to clean, dry glass surface. Use mild soap & water, rinse & dry glass well. Do NOT use ammonia, Windex [®] or other solvent-based glass cleaner prior to application.		
Removal	Six months for clean removability.		

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



Contact us | To speak with an print specialist call 800-745-5802 (US), 800-268-4108 (CAN) or visit transcendia.com/contact-us

