CLEAR FOCUS[®] SunSecure[®] Film Interior-mount Product Specifications

Flexible Vinyl
Product Code: CFSSIVCL

Composite white/black flexible 8-mil vinyl film with removable clear acrylic pressure-sensitive adhesive applied to white side and a solid release liner composed of perforated paper laminated to clear PET film.

| Applications: | Interior mounting on windows, glass doors and other transparent surfaces. Designed for commercial and residential security, privacy, and heat- and light-control applications. Not designed for printing. |
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| Composition: | White/black composite PVC with clear pressure-sensitive adhesive and a solid release liner composed of perforated paper laminated to clear PET film. |
| Open Area: | Approximately 35% |
| Vinyl Thickness: | .008" (.2 mm) |
| Release Liner Thickness: | .007" (.17 mm) |
| Adhesive Thickness: | .001" (.02 mm) |
| Perforation Size: | .060" (1.5 mm) |
| Dimensional Stability: | Good |
| Minimum Application Temperature: | 40° F (4° C) |
| Service Temperature Range: | 0° F to 140° F (-17° C to 60° C) |
| Solar Heat Gain Coefficient: | 0.40 (tested on 3/16" clear single glazed glass) |
| Percent Reduction of Heat Transfer: | 52% |
| Visible Light Transmittance: | 0.274 |
| Solar Transmittance: | 0.251 |
| Ultraviolet Blockage: | 0.917 |
| Expected Lifetime: | Two to three years. Six months for clean removal. Adhesion may increase with time. |
| Water Resistance: | Very good. |
| Humidity Resistance: | Fair |
| Solvent Resistance: | Good |
| Storage Stability: | One-year shelf life when stored at 70° F (21° C) and 50% relative humidity |
| Color: | White on adhesive side and black on see-through side. |
| Application: | Prior to application, clean glass surface with plain soap and water, remove any soap residue with a moist towel, and dry glass well. Do <u>not</u> use ammonia or other solvent-based glass cleaners (e.g., Windex [®]). |
| Removal: | Remove by peeling from surface. Remove adhesive residue on older installations, if necessary. |