

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.

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| 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. |
| 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 <b>not</b> use ammonia or other solvent-based glass cleaners      |
| Removal:                            | Remove by peeling from surface. Remove adhesive residue on older installations, if necessary.   |