



## Blockout Vinyl - 2mil Cast

### PRODUCTION DESCRIPTION

2.0 mil white cast vinyl is a high gloss formulated cast vinyl designed to optimize solvent ink jet printing. The cast vinyl promotes consistent ink dot size to optimize print color and quality. The solvent inks show excellent drying and anchoring properties to the film.

### APPLICATIONS

- Computerized sign-making
- Decals
- Decorative striping
- Product identification
- Service station markings
- Transportation markings and graphics
- Warning labels

### FEATURES AND BENEFITS

- The film is a premium high-performance, flexible cast vinyl for application to irregular surfaces.
- Black primer and permanent adhesive for block out.

### TECHNICAL DATA

Face Material	2.0 mil cast vinyl
Color and Finish	Gloss white
Adhesive	480, Permanent acrylic
Liner	90# polycoated two sides layflat

### TYPICAL CHARACTERISTICS

#### Average Adhesion Values

(PSTC-1, 180° peel @ 10"/min., 73°F, on Stainless Steel)	<u>20 min.</u>	<u>24 hr.</u>
	45 oz.	64 oz.
Minimum Application Temperature	40°F Service Temperature Range -50°F to +200°F	
Elongation	120%	
Shelf Life (@ 73°F, 50% RH)	1 year	
Outdoor Durability	7 years	