

WINDOWCAL III OPAQUE

PRODUCT CODE: 4-0175



PRODUCT DESCRIPTION

6.0-mil gloss white opaque film with white-pigmented adhesive designed for use as 2-way window graphics (when used with 3-7104), cover-up labels, decals or other applications requiring a truly opaque stock.

Can be used with reversed printed 3-7104 (gloss clear vinyl with solvent removable adhesive) to produce Ritrama's WindowCal III™: excellent economical media used for interior and exterior 2-way window advertisements.

This white film is metallized on one side and coated with a white-pigmented adhesive to achieve 100% opacity.

APPLICATIONS

- Multiple color two-way window graphics
- Interior and exterior windows

FEATURES AND BENEFITS

- Used for interior or exterior windows.
- Compatible with various printing methods including solvent and eco-sol inkjet.
- Available at 54" wide.
- Can be plotter cut to edge of graphics with no lifting. "Print-to-edge" approved.
- Ritrama recommends at least 24 hours of cure time before laminating and cutting.

TECHNICAL DATA

Face Material	6.0-mil 100 percent opaque film
Color and Finish	Gloss white, backside metallized
Adhesive	81W pigment white permanent acrylic
Liner	50# bleached glassine

TYPICAL CHARACTERISTICS

Target Adhesion Values (PSTC-1, 180° peel @ 12"/min., 73°F, on Stainless Steel)	<u>15 min.</u> 2.6 lbs./inch	<u>24 hr.</u> 3.2 lbs./inch
Minimum Application Temperature	50°F	
Service Temperature Range	-40°F to +180°F	
Shelf Life (@ 73°F, 50% RH)	2 years	
Outdoor Life	Up to one year	

CHEMICAL RESISTANCE

Distilled Water (24 hr)	No Effect
Detergent (24 hr)	No Effect

The above information is based on research believed to be reliable, but does not constitute a warranty. All material should be tested by the purchaser to determine suitability of the product for their purposes.

