



WINDOWCAL III CLEAR PRODUCT CODE: 3-7104

PRODUCT DESCRIPTION

3.5-mil semi gloss clear flexible vinyl with a removable adhesive designed for use as 2-way window graphics (when use with 4-0175), 1-way window graphics, point of purchase decals applications requiring a no label look. When reversed printed and laminated to 4-0175, Ritrama Window Cal III is an excellent interior and exterior 2-way window advertisement.

APPLICATIONS

- Two-way window graphics
- Decorative trim
- Transportation markings
- Flat surface graphics
- Product identification

FEATURES AND BENEFITS

- Excellent weathering and aging characteristics
- Moderate peel removable adhesive
- Compatible with various printing methods, including solvent, eco-solvent inkjet
- Dry or wet apply
- Ritrama recommends at least 24 hours of dry time before cutting

TECHNICAL DATA

Face Material	3.5-mil premium calendered vinyl
Color and Finish	Semi-gloss clear
Adhesive	27, removable solvent acrylic
Liner	90# polycoated bleached layflat

TYPICAL CHARACTERISTICS

Target Adhesion Values (PSTC-1, 180° peel @ 12"/min., 73°F, on Stainless Steel)	<u>15 min.</u> 32 oz.	<u>24 hr.</u> 45 oz.
Minimum Application Temperature	50°F	
Service Temperature Range	-40°F to +180°F	
Shelf Life (@ 73°F, 50% RH)	2 years	
Outdoor Life	5 years	

CHEMICAL RESISTANCE

Distilled Water (24 hr)	No Effect
Detergent (24 hr)	No Effect
10% HCl (10 min)	No Effect
10% Ammonium Hydroxide (10 min)	No Effect
Anti-Freeze (24 hr)	No Effect
SAE 20 Motor Oil (24 hr)	No Effect
Gasoline (1 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.

Dec-10