



WINDOW GRAPHICS

SPMBF

2.3 mil. Barrier Film

With a Permanent White Adhesive and a 40# Release Liner

Catalina Graphic Films' Barrier Film for Window Graphics is UV PRINTABLE ONLY.

RECOMMENDED APPLICATIONS
• Window
• Indoor
• Outdoor

OVERVIEW	
Face Film	2.3 ± 0.2 mil high gloss top coated white polypropylene film with a metallized layer for opacity.
Adhesive	P84 white acrylic pressure activated permanent
Liner	40#
Opacity	Excellent
Gloss Level	High
Outdoor Durability	Up to 12 months

SPECIFICATIONS	
Application	<p>This product is intended for use in creating an opaque two-way decal by laminating to Hi-Stat® clear static cling or Clear-Ad® clear pressure sensitive film for interior and exterior viewing. This avoids having to print many layers of ink on one film, which can cause the material to become extremely brittle if printing with UV inks.</p> <p>The steps are: reverse print on clear static cling or clear film, laminate this barrier film to the clear printed film and then print on the barrier film to create a two-way decal.</p> <p>UV PRINTABLE ONLY.</p>
Total Product Thickness	9.5 ± 0.5 mils
Minimum Application Temperature	+40° F
Service Temperature Range	-20° F to +275° F
Expected Outdoor Life	Two years mid-continental US, vertical exposure
Adhesion	40 ± 2oz/in. (180° adhesion from SS, 20 minute room temperature dwell)
Water Resistance	Good: test piece aged 24 hrs. applied to stainless steel is not affected when immersed in 70°F water for seven days
Solvent Resistance	Good for most petroleum based solvents. Edge sealing is recommended in high solvent exposure areas
Shelf Life	One year when stored under conditions of 70°F and 50% relative humidity

The above information on physical and chemical characteristics is based upon tests believed to be reliable. The values are intended only as a source of information. They are given without guarantee and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material for his/her specific purpose. (Data represents averages and is not intended for use as a specification.)

To order or request product samples,
contact your local authorized dealer or call direct

Customer Service **800-333-3136** or visit our websites:



27001 Agoura Road
Suite 100
Calabasas Hills
California 91301

Phone: (818) 880-8060
Fax: (818) 880-1144

Atlanta Sales: (800) 922-5880
Chicago Sales: (800) 766-4939

E-mail: info@catalinagraphicfilms.com

