

# Polar®

## Blockout UV

Polar® Blockout UV is an opaque printable block out film ideal for two-sided window graphics and other block out layer needs. To create eye-catching two-sided window graphics, simply combine Polar® Blockout UV with a reverse printed clear print media, such as Drytac's SpotOn® Clear Gloss or Polar® Dynamic Clear or for a non-PVC solution, pair with Drytac Zero's ReTac® Clear PET. Polar® Blockout UV's high opacity prevents graphics from showing through on the other side when using as a cover up graphic or label.

- **CREATE DOUBLE-SIDED WINDOW GRAPHICS WITHOUT THE NEED FOR INK LAYERS OR WHITE INK.**
- **IDEAL FOR APPLICATIONS WHERE PREVENTING GRAPHIC SHOW-THROUGH ON OTHER SIDE IS NEEDED.**

PRODUCT CODE: PBUV

**50**  
micron

Opaque  
White  
Polyester (PET)

  
Matte



UV



White Permanent Acrylic  
Pressure-Sensitive  
Adhesive



Widths up to 1370mm



**INTERIOR & EXTERIOR**  
(with matching overlaminate)

### CREATE EASY, TWO-WAY WINDOW GRAPHICS



### APPLICATIONS

Window Graphics  
Smooth Glass Surfaces  
Point Of Sale Graphics  
Decals & Stickers



[www.drytac.com](http://www.drytac.com)

## Blockout UV

Polar® Blockout UV is a 2.0 mil (50µ) highly opaque layered white PET film with a matte finish. It is coated with a white pressure-sensitive, permanent aqueous acrylic adhesive which is protected by a 60# siliconized PE coated release paper. Polar® Blockout UV is designed for use as two-way window graphics, cover-up labels and decals that require high opacity stock.

- **POLAR BLOCKOUT UV IS A NON-PVC SOLUTION, OFFERING A MORE ENVIRONMENTALLY FRIENDLY OPTION TO SATISFY THE RISING DEMAND FOR SUCH PRODUCTS FROM ALL CORNERS OF THE MARKET**

### Installation Recommendations:

Please refer to the Polar Blockout UV Application Guide for more details.

For more information, performance and warranty guidelines please contact your local Drytac office.

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## TECHNICAL SPECIFICATION

### PRODUCT STRUCTURE

Film	Opaque Matte White Polyester (PET)
Adhesive	White Permanent Acrylic Pressure-Sensitive
Release Liner	60# Siliconized PE Coated

### PRODUCT CHARACTERISTICS

Film Thickness	2.0 mil (50μ)	3.0 mil (75μ)
Adhesive Layer	1.0 mil (25μ)	
Outdoor Durability	7 Years (ink dependent and with matching overlaminate)	
Application Temperature	-4°F (-20°C)	
Service Temperature Range	-49°F to 230°F (-45°C to 110°C)	
Shelf Life	2 Years	
Storage Conditions	59°F to 72°F (15°C to 22°C); 50 - 55% Relative Humidity	



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