## Polar®

#### **Blockout UV**

Polar<sup>®</sup> 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 SpotOn® Clear Gloss or Polar® Dynamic Clear. 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**



#### **APPLICATIONS**

**Two-Sided Window Graphics Smooth Glass Surfaces Point Of Sale Graphics Decals & Stickers** 





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### Blockout UV

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

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

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#### **TECHNICAL SPECIFICATION**

#### PRODUCT STRUCTURE

Film	Opaque Matte White PET
Adhesive	White Permanent Acrylic Pressure-Sensitive
Release Liner	50# Siliconized PE Coated

#### PRODUCT CHARACTERISTICS

Film Thickness	2.0 mil (50µ)	) mil
Adhesive Layer	1.0 mil (25µ)	ōμ)
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	

#### OVERLAMINATE RECOMMENDATIONS

When using Polar® Blockout, an overlaminate can be used for maximum life expectancy. Products recommended for use with Polar® Blockout are Drytac's Weathershield® overlaminates.

# ADHESIVE SCIENCE

#### Europe

Filwood Road, Fishponds, Bristol, BS16 3RY, United Kingdom bristol@drytac.com Tel: +44 (0) 117 958 6500

#### Canada

30 Driver Road, Brampton, Ontario, L6T 5V2, Canada toronto@drytac.com Tel: +1 800.353.2883 USA

5401-B Eubank Road Sandston, Virginia, 23150, USA customerservice@drytac.com Tel: +1 800.280.6013

#### www.drytac.com