# Polar®

# **Choice White**

Polar® Choice White is the ideal choice for a printable monomeric PVC film. Available with a gloss or matte finish and permanent or removable adhesive, Polar® Choice White maximises adhesive performance on a wide variety of substrates.

Polar® Choice White is outdoor durable for up to 5 years and is ideal for signage and general advertising applications, including windows, POP displays, stickers and decals.

- IDEAL FOR INDOOR & OUTDOOR GENERAL SIGNAGE & DISPLAY
- WINDOW & WALL GRAPHICS
- SUITABLE FOR MANY APPLICATIONS

#### **Product Codes:**

CGWG - Polar Choice White Gloss PB CPWG - Polar Choice White Gloss P CRWM - Polar Choice White Matte RB

80 micron

White Monomeric PVC



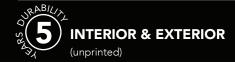


(Eco)Solvent Latex

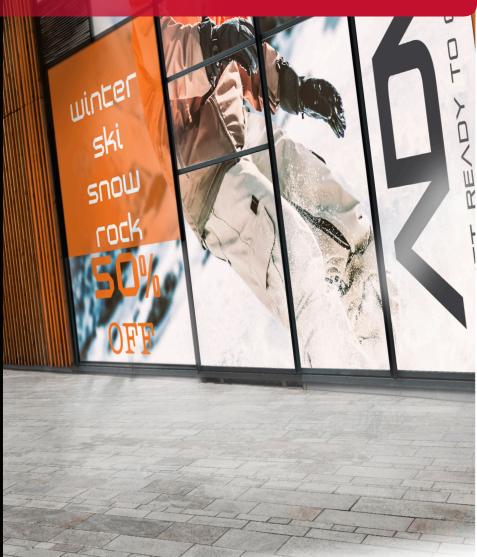


Permanent or Removable Acrylic Solvent Adhesive

Widths up to 1524mm







# **APPLICATIONS**

GENERAL SIGNAGE
WINDOW GRAPHICS
EXHIBITION GRAPHICS
POS DISPLAY





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# **TECHNICAL SPECIFICATION**

Polar® Choice White films are  $80\mu$  (3.2 mil) gloss or matte white monomeric PVC films, coated on one side with a permanent or removable, pressure sensitive clear or grey solvent acrylic adhesive that is protected by a 140gsm 2 side PE coated release liner. Suitable for interior and exterior use (up to 5 years).

## **CGWG - Polar Choice White Gloss PB**

White Gloss film with Permanent Grey Adhesive

**CPWG - Polar Choice White Gloss P** 

White Gloss film with Permanent Clear Adhesive

#### **CRWM - Polar Choice White Matte RB**

White Matte film with Removable Grey Adhesive

- IDEAL FOR GENERAL SIGNAGE & GRAPHIC PROMOTIONS
- SUITABLE FOR INTERIOR AND EXTERIOR USE
- CAN BE APPLIED TO MANY SMOOTH SURFACES

## INSTALLATION

RECOMMENDATION

The surface must be clean and smooth and free of defects before application.

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

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## PRODUCT STRUCTURE

Film	White Gloss or Matte Monomeric PVC
Adhesive	Clear or Grey Permanent or Grey Removable Solvent Acrylic (Pressure Sensitive)
Release Liner	140gsm 2 side PE Coated Release Paper

#### PRODUCT CHARACTERISTIC

Film Thickness	3.2 mil (80µ) <sup>1</sup> 4.2 mil
Adhesive Layer	1 mil (25μ) (105μ)
Outdoor Durability	5 Years (Unprinted)
Fire Rating (EN 13501-1)	Class B
Application Temperature	>41°F (5°C)
Service Temperature Range	-4°F to 149°F (-20°C to 65°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® Choice, an overlaminate can be used for maximum life expectancy. Products recommended for use with Polar® Choice are Drytac's Dynamic™, Interlam™ or Protac™ overlaminates.



## **ADHESIVE SCIENCE**

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