# Polar®

# Choice Clear

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

Polar® Choice Clear is outdoor durable for up to 3 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 GRAPHICS
- SUITABLE FOR MANY APPLICATIONS

**Product Codes:** PDE - Polar Choice Clear Gloss P **CRCG - Polar Choice Clear Gloss R** 

Polar Choice
Clear Gloss P

Polar Choice
Clear Gloss F

micron

Clear Monomeric Gloss





(Eco)Solvent Latex



Permanent or Removable **Acrylic Solvent Adhesive** 

Widths up to 1524mm





# **APPLICATIONS**

**GENERAL SIGNAGE** WINDOW GRAPHICS **EXHIBITION GRAPHICS POS DISPLAY** 





# Polar®

# Choice Clear Gloss P

# **TECHNICAL SPECIFICATION**

Polar® Choice Clear P is an 80µ (3.2 mil) gloss clear monomeric PVC film, coated on one side with a permanent, pressure sensitive clear 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).

- 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	Clear Gloss Monomeric PVC	
Adhesive	Clear Permanent Solvent Acrylic (Pressure Sensitive)	
Release Liner	140gsm 2 side PE Coated Release Paper	

#### PRODUCT CHARACTERISTIC

Film Thickness	3.2 mil (80µ) 4.2 mil		
Adhesive Layer	1 mil (25μ) (105μ)		
Outdoor Durability	5 Years (Unprinted)		
Fire Rating (EN 13501-1)	Class C-s1, d0		
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.



### Europe

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# Polar®

# Choice Clear Gloss R

# TECHNICAL SPECIFICATION

Polar® Choice Clear R is an 70µ (2.8 mil) gloss clear monomeric PVC film, coated on one side with a removable, pressure sensitive clear 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).

- 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.

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# PRODUCT STRUCTURE

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

#### PRODUCT CHARACTERISTIC

Film Thickness	2.8 mil (70µ)	3.8 mil	
Adhesive Layer	1 mil (25µ)	(95µ)	
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.



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