# Polar®

# **Choice Clear**

### THE CHOICE FOR MONOMERIC PVC

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 R

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** 







# Choice Clear Gloss P

#### TECHNICAL SPECIFICATION

Polar® Choice Clear P is an  $80\mu$  (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  $140 \, \text{gsm} \, 2$  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

RECOMMENDATION

The surface must be clean and

**INSTALLATION** 

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<br>(Pressure Sensitive) |
| Release Liner | 140gsm 2 side PE Coated<br>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 C-s1, d0   |
| Application Temperature   | >41°F (5°C)  |
| Service Temperature Range | -4°F to 149°F<br>(-20°C to 65°C)                           |
| Shelf Life                | 2 years  |
| Storage Conditions        | 59°F to 72°F (15°C to 22°C);<br>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**

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





# 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<br>(Pressure Sensitive) |
| Release Liner | 140gsm 2 side PE Coated<br>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<br>(-20°C to 65°C)                           |
| Shelf Life                | 2 years  |
| Storage Conditions        | 59°F to 72°F (15°C to 22°C);<br>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 $^{\text{\tiny M}}$ , Interlam $^{\text{\tiny M}}$  or Protac $^{\text{\tiny M}}$  overlaminates.

#### Europe

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

