Polar®

Premium Clear

Polar® Premium Clear is a phthalatefree polymeric PVC film that provides an excellent printing surface, as well as excellent indoor and outdoor durability. Polar® Premium Clear has a clear matte or gloss finish and a permanent clear adhesive. The high quality clear adhesive is ideal for a wide variety of substrates.

- IDEAL FOR INDOOR & OUTDOOR GENERAL SIGNAGE & DISPLAY
- SUITABLE FOR MANY APPLICATIONS
- CAN BE USED FOR VEHICLES- FLAT OR SLIGHTLY CURVED SURFACES

Clear
Polymeric
PVC

Matte or Gloss



(Eco) Solvent Latex



Clear Permanent Acrylic Adhesive

Widths up to 54 in



CREATE EASY TWO-WAY WINDOW GRAPHICS



APPLICATIONS

GENERAL SIGNAGE
WINDOW GRAPHICS
EXHIBITION GRAPHICS
POS DISPLAY







Premium Clear

Polar® Premium Clear is a 3.2 mil (80µ) premium, phthalate-free printable polymeric solvent selfadhesive PVC film with a high quality, clear water-based, solvent-free acrylic adhesive. Polar® Premium provides a consistent printing surface. Available with a gloss or matte clear film with a clear permanent adhesive for optimum performance on a wide variety of substrates.

- IDEAL FOR GENERAL SIGNAGE & GRAPHIC PROMOTIONS
- SUITABLE FOR INTERIOR AND EXTERIOR USE
- CAN BE USED FOR VEHICLES
 FLAT OR SLIGHTLY CURVED SURFACES

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

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

TECHNICAL SPECIFICATION

PRODUCT STRUCTURE

1	Clear Permanent Water-Based Acrylic - Solvent Free Adhesive
Release Liner	78# 2 Side PE Coated Siliconized
Release Liner	

PRODUCT CHARACTERISTIC

Film Thickness	3.2 mil (80µ) 4.4 mil
Adhesive Layer	1.2 mil (31µ) (111µ)
Outdoor Durability	7 Years - with matching overlaminate
Fire Rating	Class 1 or A (ASTM E 84; UL 723) PASS (CAN/ULC-S102)
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® Premium, an overlaminate can be used for maximum life expectancy. Products recommended for use with Polar® Premium are Drytac's Weathershield™ laminating films.





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