

Polar®

Dynamic Clear Gloss R

Polar® Dynamic Clear Gloss R provides an excellent printing surface. Polar® Dynamic Clear Gloss R also offers excellent indoor and outdoor durability with a 2 year lifespan for exterior applications. With a removable adhesive, Polar® Dynamic Clear Gloss R maximizes adhesive performance on a wide variety of substrates, especially glass and other smooth surfaces.

- PHTHALATE-FREE PRODUCT
- REMOVES CLEANLY
- CLEAR FILM WITH CLEAR ADHESIVE

3.7
mil

Clear
Monomeric
PVC



Gloss



(Eco) Solvent
Latex
UV



Clear
Removable
Acrylic (Pressure Sensitive)



Widths up to 54 in



EXTERIOR & INTERIOR

HIGH QUALITY CLEAR FILM WITH CLEAR ADHESIVE



APPLICATIONS

POP AND ADVERTISING
GRAPHICS
POSTERS
EXHIBITION GRAPHICS
GENERAL SIGNAGE
CONSTRUCTION BARRICADES



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ADHESIVE SCIENCE

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Polar® Dynamic Clear Gloss R is a 3.7 mil (94µ) clear monomeric PVC film with a gloss finish. Polar® Dynamic Clear Gloss R is coated with a clear removable, pressure sensitive acrylic adhesive that is protected by a 78# PE Coated Kraft release liner. The high quality film of Polar® Dynamic Clear Gloss R provides a consistent printing surface. The removable adhesive allows for optimum adhesive performance on a wide variety of substrates, especially windows.

INSTALLATION RECOMMENDATION

The surface must be clean and smooth and free of defects before application. It is recommended a heat gun be used if removing in colder temperatures (41°F/ 5°C).

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

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PRODUCT STRUCTURE

Film	Gloss Clear Monomeric PVC
Adhesive	Removable Clear Acrylic (Pressure Sensitive)
Release Liner	78# Poly Coated Kraft

PRODUCT CHARACTERISTIC

Film Thickness	3.7 mil (94µ) 4.7 mil (119µ)
Adhesive Layer	1 mil (25µ) (119µ)
Outdoor Durability	2 Years; Ink Dependent
Application Temperature	>-5°F (-20°C)
Service Temperature Range	-5°F to 149°F (-20°C to 65°C)
Shelf Life	1 year
Storage Conditions	59°F to 72°F (15°C to 22°C); 50 - 55% Relative Humidity

OVERLAMINATE RECOMMENDATIONS

When using Polar® Dynamic Clear Gloss R, an overlaminate can be used for maximum life expectancy. Products recommended for use with Polar® Polymeric are Drytac's Dynamic™ Plus overlaminates.

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