Polar®

Smooth 150

Our 6 mil (150µ), white polymeric printable PVC film with removable adhesive technology is designed for graphics that need to be easily installed, removed and re-positioned.

Dimensionally stable, Polar® Smooth 150 can be applied and re-positioned multiple times without stretching or tearing. It also has a removable adhesive making removal clean and easy!

- POLAR® SMOOTH 150 IS A PHTHALATE-FREE FILM
- IDEAL FOR INTERIOR WALL GRAPHIC APPLICATIONS
- POLAR® SMOOTH 150 CAN BE USED FOR WINDOW, WALL AND CONSTRUCTION TEMPORARY HOARDING APPLICATIONS



White Phthalate-Free Polymeric PVC





(Eco)Solvent Latex UV



Removable Acrylic Pressure-Sensitive Adhesive



Widths up to 60 in



INTERIOR & EXTERIOR

EASY APPLICATION AND REMOVAL



APPLICATIONS

WINDOW HOARDING
CONSTRUCTION HOARDING
POINT OF SALE GRAPHICS
INTERIOR DÉCOR
DECALS & STICKERS





Polar®

Smooth 150

Polar® Smooth 150 is a 6 mil (150 μ) self-adhesive, printable matte white PVC film. It is coated with a pressure-sensitive, removable aqueous acrylic adhesive which is protected by a 78# white Kraft release paper coated on both sides with PE and siliconized on the release side. Available in 54" and 60" width master rolls, slit as instructed.

 SUITABLE FOR USE ON MOST INDOOR SURFACES, PAINTED WALLS, MELAMINE, GLASS, AND LOW SURFACE ENERGY SUBSTRATES.

INSTALLATION RECOMMENDATION The surface must be clean and

smooth and free of defects before application.

When applying Polar Smooth 150 to glass for window applications please allow 1/8" –1/4" of exposed glass around the entire image to ensure proper adhesion to the surface.

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

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TECHNICAL SPECIFICATION

PRODUCT STRUCTURE

Film	Matte White Polymeric PVC
Adhesive	Removable Acrylic Pressure-Sensitive
Release Liner	78# PE Coated

PRODUCT CHARACTERISTICS

Film Thickness	6 mil (150µ) 7.2 mil
Adhesive Layer	1.2 mil (30µ)
Film/Adhesive Ratio	6:1.2
UV Protection Factor	Not Applicable
Outdoor Durability	5 Years (Ink Dependent)
Application Temperature	-5°F (-20°C)
Service Temperature Range	-40°F to 212°F (-40°C to 100°C)
Flame Ratings	Class 0 (BS 476 - Part 6 & 7) Class C-s1, d0 (EN 13501-1) PASS (CAN/ULC-S102)
Shelf Life	2 years
Storage Conditions	59°F to 72°F (15°C to 22°C); 50 - 55% Relative Humidity



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