# Polar®

## SurfaceTac

Polar® SurfaceTac is a high quality 95 micron matte white printable monomeric PVC film that is suitable on uneven and arched surfaces. Polar® SurfaceTac is outdoor durable for 2 years making it ideal for signage and general advertising applications, including POP displays, posters and exhibition graphics as well as medium-term indoor and outdoor graphics applications.

- THE SOFTNESS AND STRETCHABILITY OF THE FILM MAKES IT SUITABLE ON UNEVEN AND ARCHED SURFACES. IT CAN BE USED FOR 2D WRAPS FOR CAR, VAN AND BUSES
- FOR USE ON FLAT PAINTED, PLASTIC, METAL, AND ACRYLIC SURFACES

**Product Code: PSU** 

95 micron

White Monomeric PVC





(Eco)Solvent Latex



Grey Removable Acrylic Adhesive

Widths up to 1372mm



**INTERIOR & EXTERIOR** 

## STRETCHABILITY FOR UNEVEN SURFACES



### **APPLICATIONS**

GENERAL SIGNAGE
WINDOW GRAPHICS
EXHIBITION GRAPHICS
POS DISPLAY
2D VEHICLE DECALS





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### **TECHNICAL SPECIFICATION**

Polar® SurfaceTac is a 95µ (3.8 mil) matte white monomeric PVC film, coated with a removable opaque grey acrylic adhesive that is protected by a bleached Kraft release paper coated on one side with PE and siliconized on the release side. The film's low-tack adhesive can be repositioned during installation and easily removed from most surfaces. Polar® SurfaceTac is not recommended for use on dirty, greasy, solvent cleaned, silicone coated, or freshly painted surfaces as these can affect the film's adhesion.

- IDEAL FOR GENERAL SIGNAGE & GRAPHIC PROMOTIONS
- SUITABLE FOR INTERIOR AND EXTERIOR USE
- CAN BE APPLIED TO MANY UNEVEN AND ARCHED SURFACES

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

#### PRODUCT STRUCTURE

Film	White Matte Monomeric PVC	
Adhesive	Grey Removable Solvent Acrylic (Pressure Sensitive)	
Release Liner	140 gsm Siliconized 1 Side PE Coated Kraft	

#### PRODUCT CHARACTERISTIC

Film Thickness	3.8 mil (95µ) 4.6 mil
Adhesive Layer	0.8 mil (20µ) (115µ)
Film/Adhesive Ratio	3.8:0.8
UV Protection Factor	Not Applicable
Outdoor Durability	2 Years
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™ SurfaceTac, an
overlaminate can be used for maximum
life expectancy. Products recommended
for use with Polar™ SurfaceTac are Drytac's
Interlam™, Protac™, Weathershield® or
ScuffGuard overlaminates.



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