

PhotoFAB Ultralight

PhotoFab Ultralight is an USA manufactured 5 mil matte white 100% polyester fabric with an ultra removable adhesive. Product is intended to be used as a decal or graphic on most interior flat, smooth and clean surfaces. The water resistant coating also allows for short term promotional outdoor applications.

Applications

Ideal for finished surfaces that are flat, smooth and clean. Premium interior applications for sealed walls, displays, glass, film, cabinets, metal and plastic. Short term promotional outdoor applications including vehicles, bus shelters, sandwich boards, doors and windows. Note: Minimum application temperature above 40° Fahrenheit.

Printing Platforms

Eco-solvent, solvent, UV curable and latex.

Features and Benefits

This coated OBS free product allows for the large color gamut, fine dot control and line/type definition. Product is designed with a water resistant coating permitting the product to be used outdoors on a short term basis. The product's anti-fray characteristics allow for problem free cuts around fine detail without fraying or lift from the release liner.

Physical Characteristics

Caliper	5 mil (Caliper variation +/- 10%)
Shelf Life	6 months (storage conditions 70° Fahrenheit & 50% humidity)
Adhesive/Adhesion	Acrylic removable adhesive. 4 to 12 oz/in. Per PSTC-101 Method. Pretest all surfaces before production.
White Point/Opacity	96* L Value
Minimum Application Temperature	Above 40° Fahrenheit

Application Recommendations

Allow prints to completely dry before application. Over ink saturation may affect adhesion. Rounded corners and safe edge will increase lifespan. Surfaces must be clean, dry and within application temperature. Use roller to help apply to surface. The weave of the base material will act as a built-in air release when applying over large areas.

Printing on Latex Printers

For achieving optimum results on latex printers, use the following procedure.

- 1) Under Substrate menu choose "Substrate Load"
- 2) Choose Manual Load Roll.
- 3) Choose substrate media "Tyvek" This selection works well.
- 4) Manually feed leading edge of material into printer around rollers and over platen leaving three inches of material in front platen. This will allow the natural curl of the material overhang, thus leaving the material to remain flat on the printer platen and to avoid head strike.
- 5) Lower blue lever. The printer will check the material and calibrate substrate advance.

IMPORTANT

Drytac is not responsible for the improper use of the product. Make certain that product is right for the desired use. If in doubt of the appropriate application, contact Drytac at one of the phone numbers listed below.