

# EasyFab Adhesive Backed Fabric

EasyFab is an ultra removable adhesive backed polyester fabric. It features an opaque print surface that is water resistant and OBA free. The ink jet receptive coating is compatible with solvent, eco-solvent, UV curable and Latex printers. EasyFab delivers high color gamut, fine line definition and photo realistic image quality. It cuts easily around fine detail without fray or release liner separation. The micro-sphere adhesive is ultra removable and leaves little or no adhesive residue. When installed to clean surfaces EasyFab can be applied and removed multiple times. It is suitable for outdoor promotional applications on windows, doors, bus shelters, sign boards and other flat surfaces.

## Applications:

Ideal for finished surfaces that are flat, smooth and clean. Premium interior applications for sealed walls, displays, glass, film, cabinets, metal and plastic. Promotional outdoor applications including vehicle's, bus shelters, sandwich boards, doors and windows. Note: Minimum application temperature above 40° F.

## Advantages:

- Will adhere to and remove cleanly from any flat non-porous surface.
- Excellent opacity
- Exceptional tear strength
- Photographic print quality

## Printer Settings:

Settings will vary by printer model and ink platform. Heater setting of 95° F on pre-heat, platen heat and post-heat are a good starting point. Excessive heat can change the adhesive properties. Choose matte calendared vinyl or fine art paper profile.

## Printing Platforms:

- Eco-Solvent, Solvent and UVcurable and Latex printers.

## Specifications:

**Base material:** Polyester

**Adhesive:** Removable acrylic, PSTC-101 180° peel  
4 to 12oz./in.

**Thickness:** 8 mil including adhesive.

**White Point:** 96\* L Value

**Shelf Life:** 6 months (storage conditions 70° F & 50% humidity.)

Catalog #	Size
7130	30" x 100'
7142	42" x 100'
7154	54" x 100'
7160	60" x 100'

## Finishing:

Lamination is not recommended. Clear spray coatings may be used (test first).

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## Guideline for Success

5 factors that will effect longevity and performance.

### 1. Receiving surface:

Always pre-test surfaces for suitability. A textured surface provides less contact area than a smooth surface. A soft roller under pressure will assist adhering to wall contours. Dust and dirt will act as a barrier. Clean the receiving surface thoroughly and allow plenty of time to dry. Do not use chemical cleaners.

### 2. Ink:

Over-inking will adversely affect the adhesive on any material including this product.

Solvent Ink that has not outgassed completely before applying will shorten lifespan of adhesion.

UVcure ink with lamps set too hot could change the adhesive properties.

### 3. Environment

Graphics applied in conditions below 40 degrees will shorten life span.

Dirt, dust, oils or solvents introduced from environment could affect bond.

Natural elements such as UV light, moisture and extreme cold can interfere with application.

### 4. The Graphic:

Can be printed and machine cut to the edge of the graphic. Very thin cuts and corners that come to a point have the greatest chance to release from a surface. Use rounded corners and a safe edge whenever possible. Allow at least 24 hours of cure time before cutting and installation.

### 5. Removal:

Break the bond at the top of the graphic and slowly pull away from the wall at 180 degree angle. This will minimise the likelihood of any adhesive residue or surface damage.

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