# 3529 - SyntiSOL EasyTack™

**Designed For Solvent Inkjet Ink Printers**

## Overview:

• SyntiSOL with EasyTack is a 7 mil satin biaxially oriented polypropylene film with a solvent inkjet receptive layer and a removable/repositionable "EasyTack" pressure sensitive adhesive on the backside.

• The release liner is polyester textured to ensure air release during application which will eliminate bubbles and wrinkles.

• SyntiSOL is an ecologically friendly alternative to PVC.

## Application Tips:

• Always wait at least one hour after printing before attempting to mount graphic.

• Surface must be smooth, clean, dry, and have no bumps, or defects.

• Keep a roller handy during application.

• Before applying on freshly painted walls allow 4 weeks for the paint to cure before application.

• DO NOT stretch graphic during application.

• DO NOT use application fluids or liquids during application process.

• DO NOT use application tapes.

• Always test cutter force/pressure before performing contour cut

## Printers:

**Eco/Mild/Mid/Hot Solvent**

EPSON® GS-6000

Hewlett-Packard® 8000, 9000, 10000

Roland® - VP, XC, AJ

Mutoh® - Valuejet

Mimaki® - JV-33, JV-3, CJV

Photo Satin Profile:

Set all heat @ 38°C

## Mounting Surfaces:

• Most non-porous surfaces
• Glass
• Painted Drywall
• Styrene / Sintra
• Corrugated Plastic
• Metal / SignPly
• Temporary use on Vehicles
• Plexiglass
• Stainless Steel

## Handling:

• Store in original packaging
• 35% - 65% Relative Humidity
• 10°C - 30°C
• Use roller for application to avoid scratching or damaging image

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## Creating a small wall graphic -

Print following profile information on Page 1.  Allow 1-2 hours after printing before application.



Peel back a few inches of release liner to create a hinge.



50" + graphic may need two people to hold even



Place image in desired location.  Always apply from center out



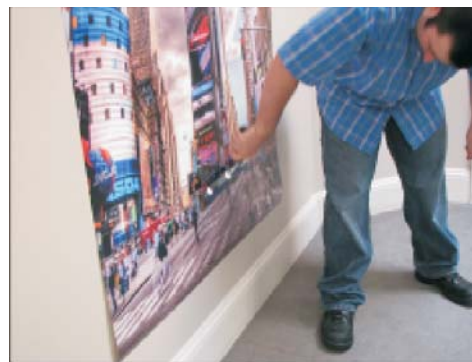Use roller to set graphic.  Always from center out.



Use the release liner to hold graphic from wall when applying.  Pull more release liner to expose more of the adhesive



Use the roller working from the center out to apply graphic.  If a spot is uneven simply pull from wall or substrate and re-apply.  SyntiSOL will not stretch like vinyl



Remove final portion of release liner and apply from center out



Use firm to medium pressure on your roller to ensure a smooth even application. Go over any spots that might not have proper adhesion.



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## Creating a large wall graphic -

For this installation we created a mural 16 feet wide by more than 8 feet high. Panels for this job were 46" wide and can be created in your rip program or design program based on preference. We used an overlap of ½" which can be trimmed after applying to the wall to minimize the bump between panels. Print following profile information on Page 1. Allow 1-2 hours after printing before application.

To ensure graphic is straight on the wall try tying a string to the top of the installation and let it hang to the bottom. Use this as a guide.


Peel back a few inches of release liner to create a hinge.


Position image and use the roller to press from the center out.


Peel release liner evenly as graphic is applied.


For the next panel use string and edge of previous panel. SyntiSOL 3529 is forgiving to apply and re-apply for correct position.
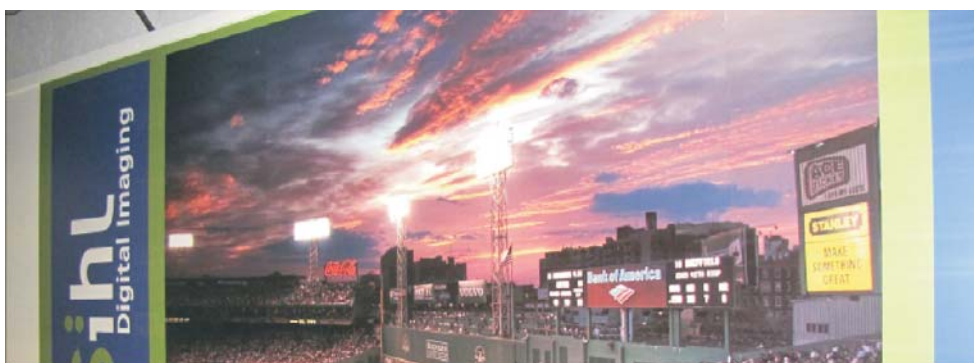

Always apply from center out using firm pressure on the roller.


Complete panel using the same method



Once panels are complete trim with a sharp utility knife overlap to eliminate bump

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## Creating a contour cut graphic -

Create a cut path as defined in the users manual of your software. Perform a test cut on your printer/cutter or vinyl cutter to determine proper cutter force needed. If graphic is large cut speed may have to be reduced to eliminate cutting though the release liner. If, during cut test jagged edges, to great a force, or force cannot be set please replace cutter blade. Allow 1-2 hours after printing before application.

** Application tape cannot be used with SyntiSOL. The tack of the product is so light it would be impossible to remove application tape.
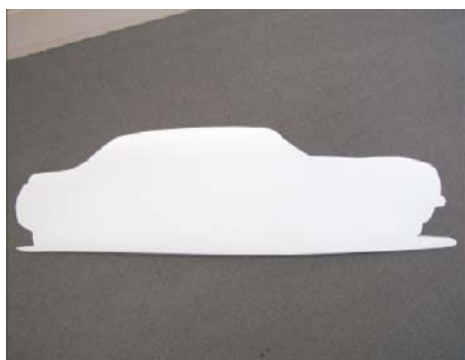


Once image is cut - "weed" unwanted areas



Once complete flip upside down.



Peel back Release Liner from graphic. Pull in one direction holding down graphic



Once release liner is removed apply graphic. use roller with firm pressure.



Once complete flip upside down.

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