



The best quality, brightest digital prints on the market!  
Excellent stretch and durability

This is a 2 mil, gloss white, polyurethane material on a clear synthetic liner designed for printing with solvent or eco-solvent inkjet print engines. Sojar transfers to cotton blended fabrics, and has been successfully applied to other fabrics. 50/50 Cotton blend fabrics work best. This material contains blockers to prevent dye migration (bleed) from reactive and sub-dyed fabrics. It is the most opaque transfer material on the market. Use Sojar Clear Tape for best results.

Transfer with hard even pressure of 325°F for 15 seconds  
Hand irons will not work. Hard pressure is the key for successful adhesion

- Print and cut this material "right reading", do not reverse cut.
- Weed away unwanted background and mask with Sojar Clear Transfer Tape
- Heat garment in press before initial application for best results.
- Remove the image from the liner and transfer image to the garment.
- Press for 15 seconds
- Remove tape
- Peel Warm
- Press again to ensure application

To insure greatest durability of digital prints, decorated garments should always be turned inside out, washed in gentle cycle, cold water, and tumble dry. Avoid using bleach or products with bleach additives.

## **Basic instructions for Sojar profile setup**

The following settings are to be used when no profile is available. Most self-adhesive gloss vinyl profiles work well with Sojar after a slight lowering of ink limits. To avoid over-saturation it is important to remember to slow the printing process by using high resolution and high pass count settings to allow for the ink to absorb without beading or bleeding. When cutting Sojar, it is important to use a new blade or sharp blade and slow the speed of the contour to 10 cm/sec or less. Ink must be completely dry. Always perform test cuts to ensure proper depth before sending the final job.

**Mutoh** – using Flexi, go to [www.fellers.com](http://www.fellers.com) and look under support tab. For Wasatch, use the 3MIJ180C profile, 1440x1440 on [www.3mgraphics.com](http://www.3mgraphics.com).

### **Mimaki JV3 (SS2 inks)**

Profile: Use Gloss Vinyl Profile  
Resolution: 720x1440 or 1440x1440  
Pass Count: 16 or 32  
Direction: Bi or Uni  
Heat: Pre-35°C (95°F)  
Print -30°C (86°F)  
Vacuum: High  
GCR Option: Medium  
Total Ink Limit: 220%  
Black Ink Start: 0%  
Black Ink Limit: 85%  
Multi Ink Limits: M+Y = 82%  
C+Y = 80%  
C+M = 80%  
C+Y+M = 78%

### **Roland Versacamm (Eco-Solvent)**

Profile: Use Gloss Vinyl Profile  
Resolution: 720x1440 or 1080x1080  
Pass Count: 6 or 8  
Scan Speed: 750  
Direction: Bi or Uni  
Heat: Pre-35°C (95°F)  
Dryer - Off  
Vacuum: Strong  
GCR Option: Medium  
Total Ink Limit: 170%  
Black Ink Start: 0%  
Black Ink Limit: 75%  
Multi Ink Limits: M+Y = 86%  
C+Y = 92%  
C+M = 84%  
C+Y+M = 86%



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