Geauga County **Public Library**

Large Format Printer Overview

Cost: $1.00 minimum for all prints. See below for specific media costs.

Media	Width	Price (per linear inch)	Width	Price (per linear inch)
Banner Vinyl	30"	$0.35	54"	$0.45
Canvas – Satin Finish	20"	$0.35		
Heat Transfer Vinyl & Mask	30"	$0.50	54"	$0.60
Matte Paper	30"	$0.35	54"	$0.45
Permanent Sticker Vinyl	30" Glossy	$0.10	30" Matte	$0.10
Photograph Paper	30"	$0.35	54"	$0.45
Printing – Approved media		$0.35		
Removable Sticker Vinyl	30"	$0.10		
Static Cling	20" Clear		30" White	

Example cost: 30" banner vinyl, 45" linear inch (printed area 27.6" width x 45" length).

45 linear inch x $0.35 = $15.75 final price.

TrueVIS SG2-540 Large Format Printer/Cutter

- Print different media with sharp, high-resolution images.
- CMYK full color printing.
- Print banners, posters, stickers, fabric designs, and more!
- Accepted file type for printing: **PDF** at 300 dpi or higher resolution.

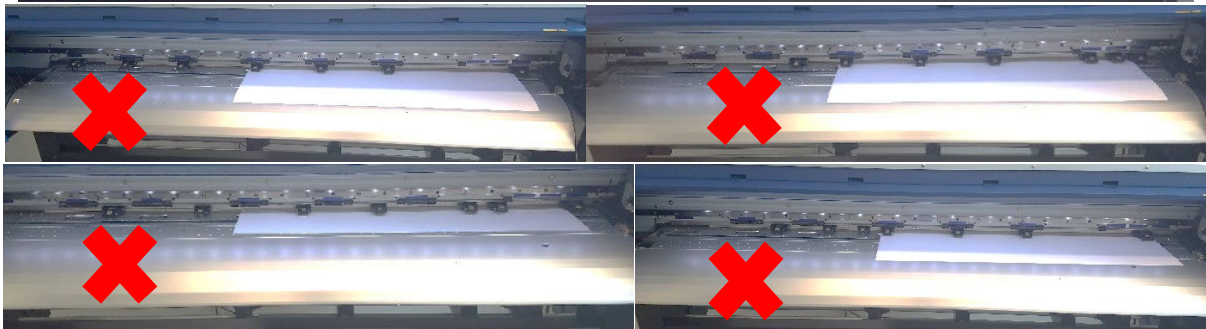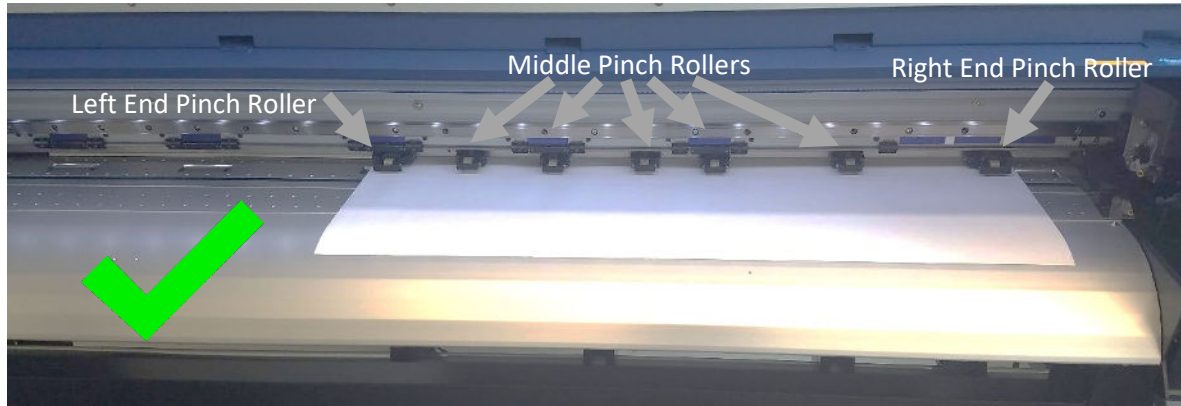| Print and Cut*	Print Only **
Sticker Vinyl, Heat transfer vinyl, Static Cling	Banner, canvas, paper, photo paper

*Media must have a backing to cut and not too thick.

**All media can complete the Sheet Cut function, which removes the job from the media roll.

Large Format Printer Process

1. Create design. Use any preferred design software. Save as a **PDF** and close to finished print size.
   a. Use Adobe Illustrator available in the maker space for sticker cut lines.
2. Load media into the printer.
3. Open VersaWorks software on the laptop.
4. Upload the PDF file to Queue A.
5. Double-click on the print job to edit print settings.
   a. Click **Get Media Width.**
   b. Edit settings as needed for job.
   c. Set the **Media Type.**
6. Click Print. Wait for the job to finish.
7. Repeat steps 4-6 for other jobs.
8. Cut the media to separate the finished job from the roll.
9. Release the media from the printer.
   a. **DO NOT LEAVE THE MEDIA IN THE PRINTER, IT CAUSES DAMAGE.**

Loading the Media

Resources

- Roland VersaWorks Support: https://www.rolanddga.com/support/products/print-printcut/truevis-sg-540-printer-cutter
- Making Cut Lines Video: https://www.youtube.com/watch?v=14vS0_QX4A8&ab_channel=SignmasterSystemsHub
- Heat Transfer Vinyl Video for Garments: https://www.youtube.com/watch?v=ZrYEU_M0ezk&ab_channel=GSGGraphicSolutionsGroup

Full Written Tutorial

Video Tutorial

Cut Line Video

Heat Transfer Vinyl Video

#MadeAtGCPL