

Digital Media Fab Lab – How To: Plot with MacSign

*Before following this tutorial, load media into the machine and lower the cam rollers.

MacSign Cut is the control software for the Summa Cut D75 Cutter and it accepts Adobe Illustrator (.ai) and Corel (.cmx) file types.

There are three ways to import files into MacSign Cut from Adobe Illustrator

- Plugin < File < Softeam < Send to MacSign (recommended)
- Copy & Paste
- Import .ai or .cmx file

After Importing

- Go to File < Plot Page Setup... < Read Size – this will set the page dimensions to the size of the material loaded in the machine, between the cam rollers
- Click OK
- Rotate/scale/duplicate/modify design as needed within the dashed-line bounding box
- Go to Plotter < Plot
 - Specify
 - General Tab
 - Set place, opt in/out for registration marks
 - Cutting Tab
 - Set quality, tool, tool speed (standard 8ips), tool pressure (standard 90g cutting, 80g drawing), weeding boarder
 - Click OK
 - On the next pop-up, click GO to transmit data to machine