

HOW TO MAKE A STAMP WITH THE EPILOG LASER MINI

Version V2
January 22, 2025

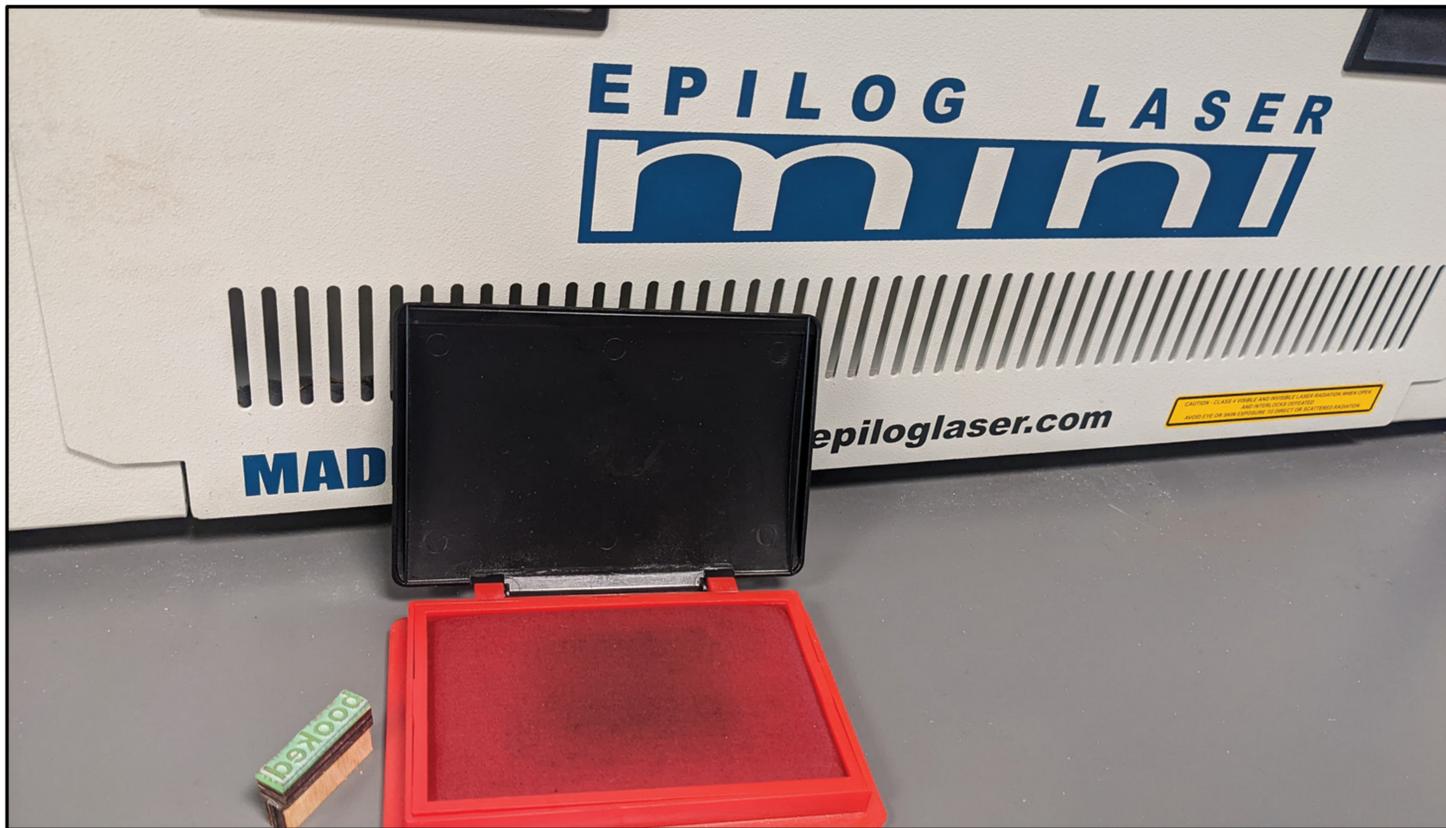


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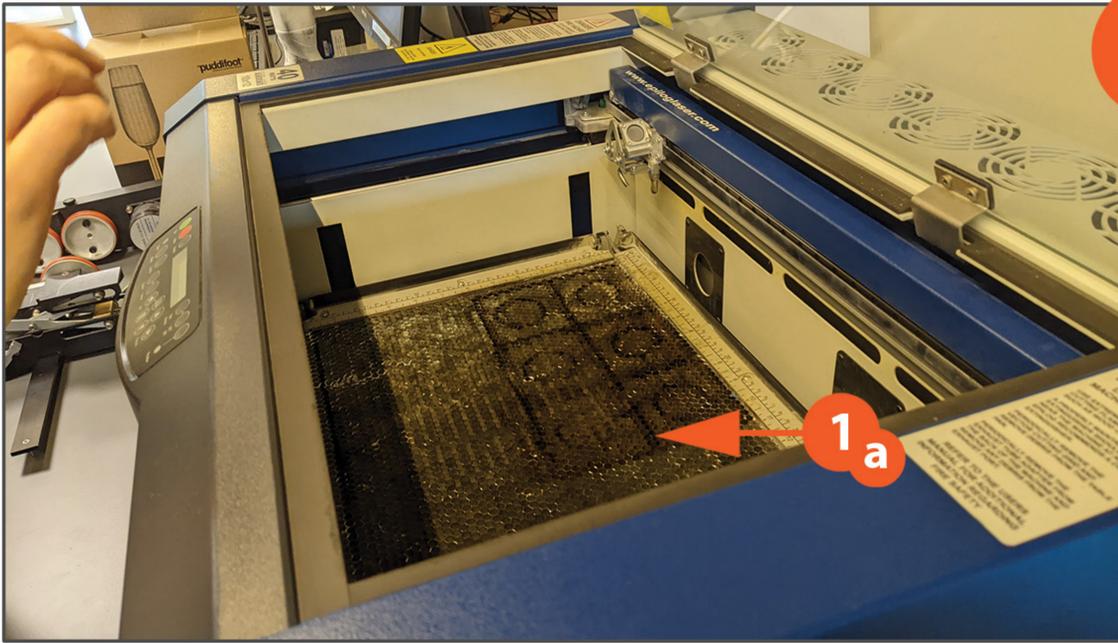
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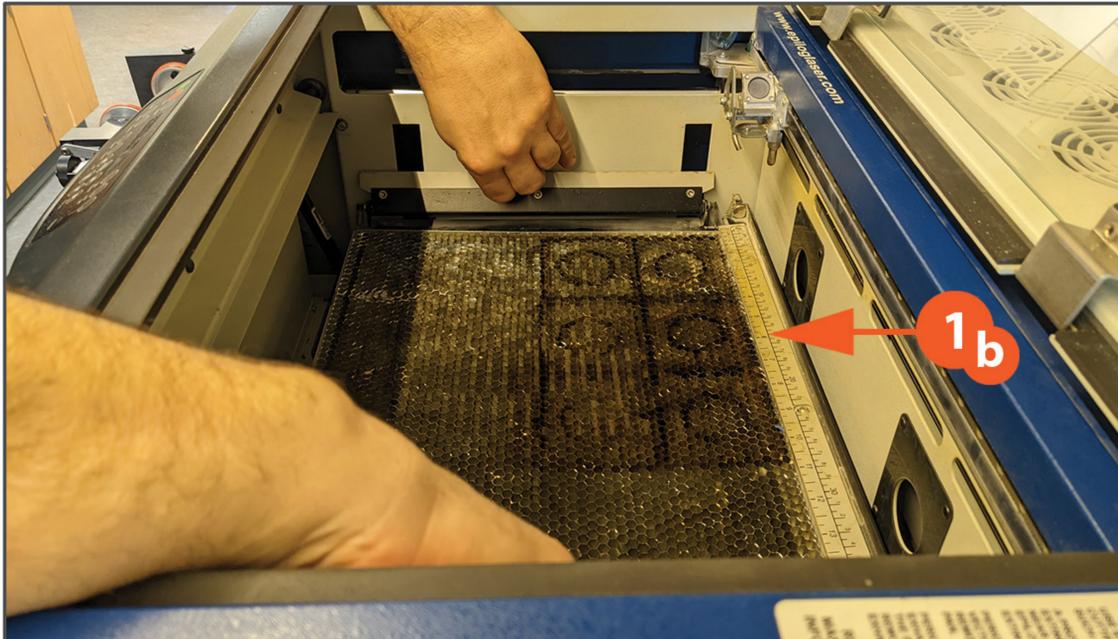
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How To Laser & Engrave A Rubber Stamp.

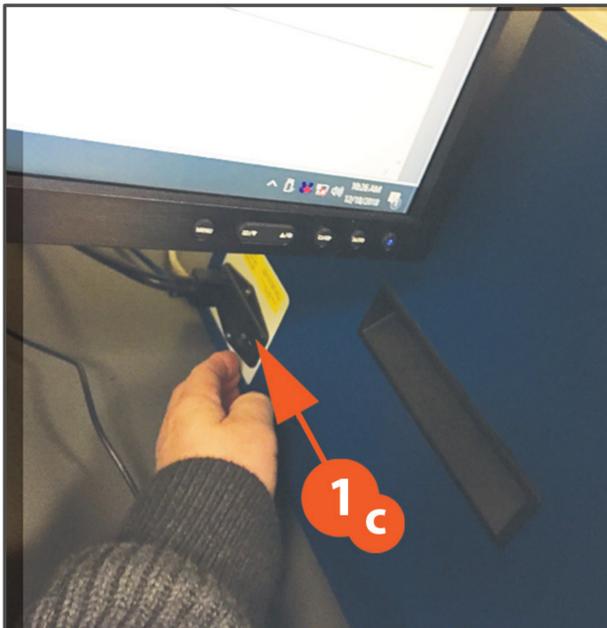
1a - Make sure the honeycomb bed is in the laser.



1b - Lift up the "ruler" side and end plates to install or take out.



1c - Turn on the laser, the power switch is on the left side, at the back, at the bottom.



1d - Open the vent on the heating duct tubing to the right of the Epilog Mini. Loosen the knurl knob and pull the vent up to open it. Then tighten the knurl knob.

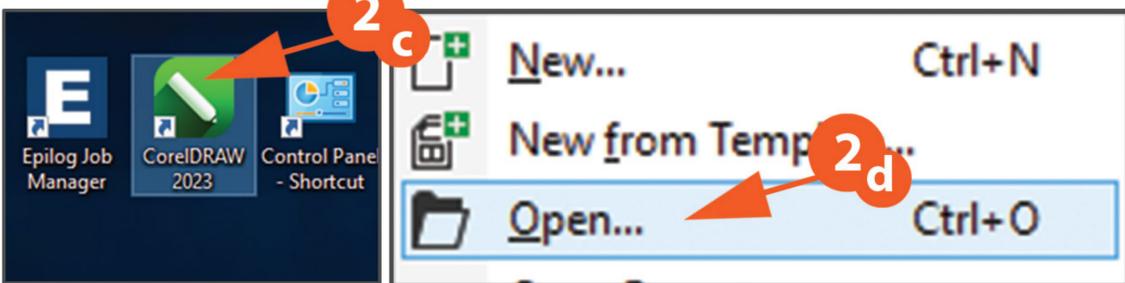




2a - Turn on the compressor that is located behind the Epilog.

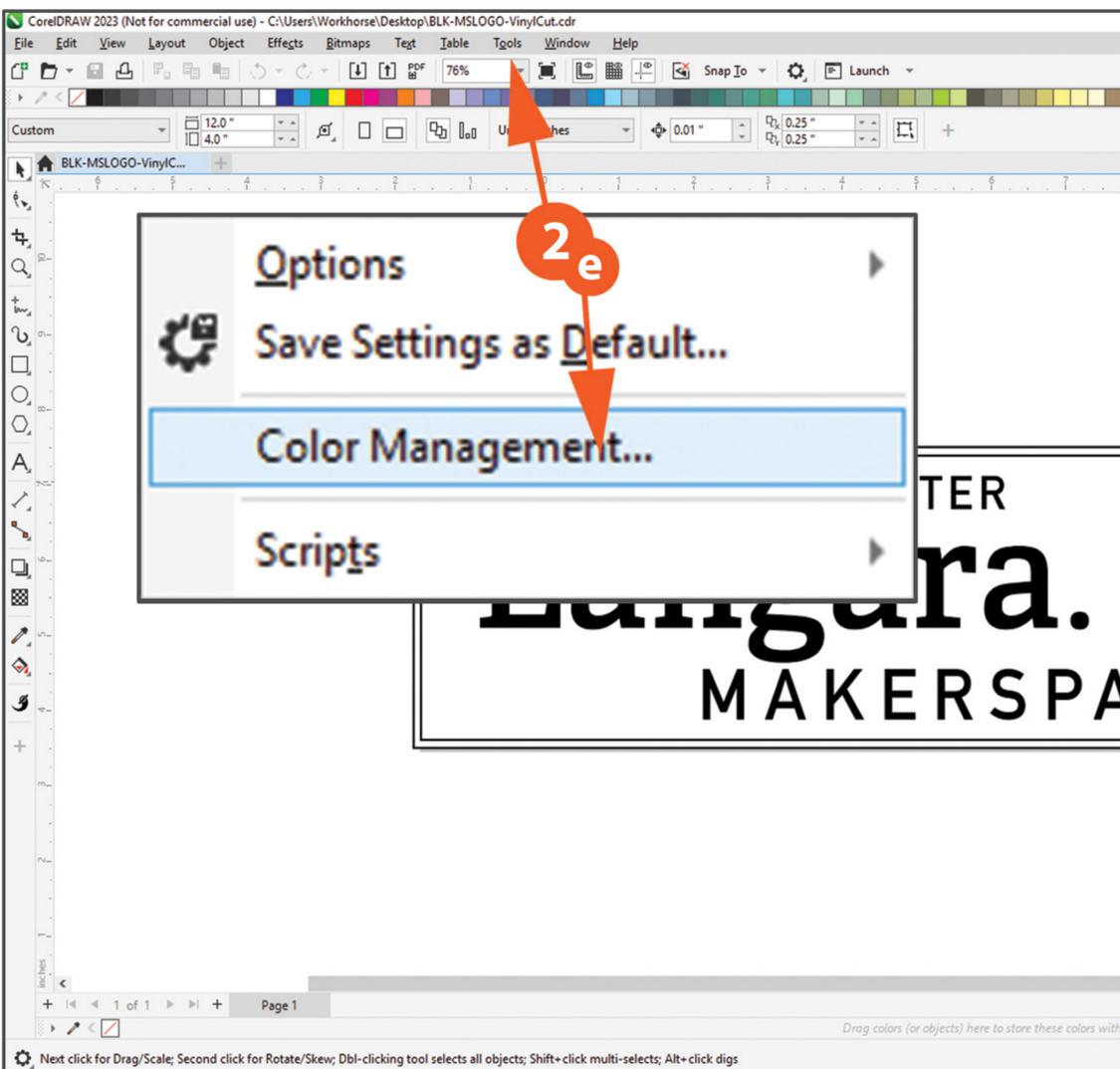


2b - Turn on the fan switch EF-3, that is located on the wall at the doorway, to the right of the Epilog.



2c - Open Coredraw on the PC next to the Epilog Laser Mini.

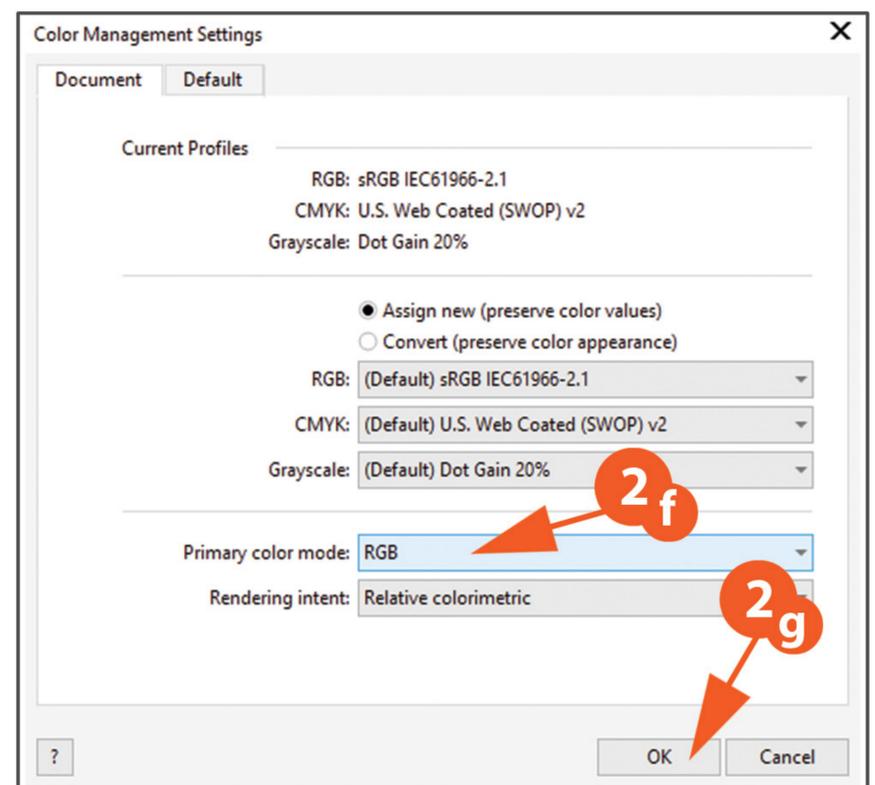
2d - FILE/OPEN or create a new file in Coredraw. Your file's size should be a maximum of 18" wide x 12" high.

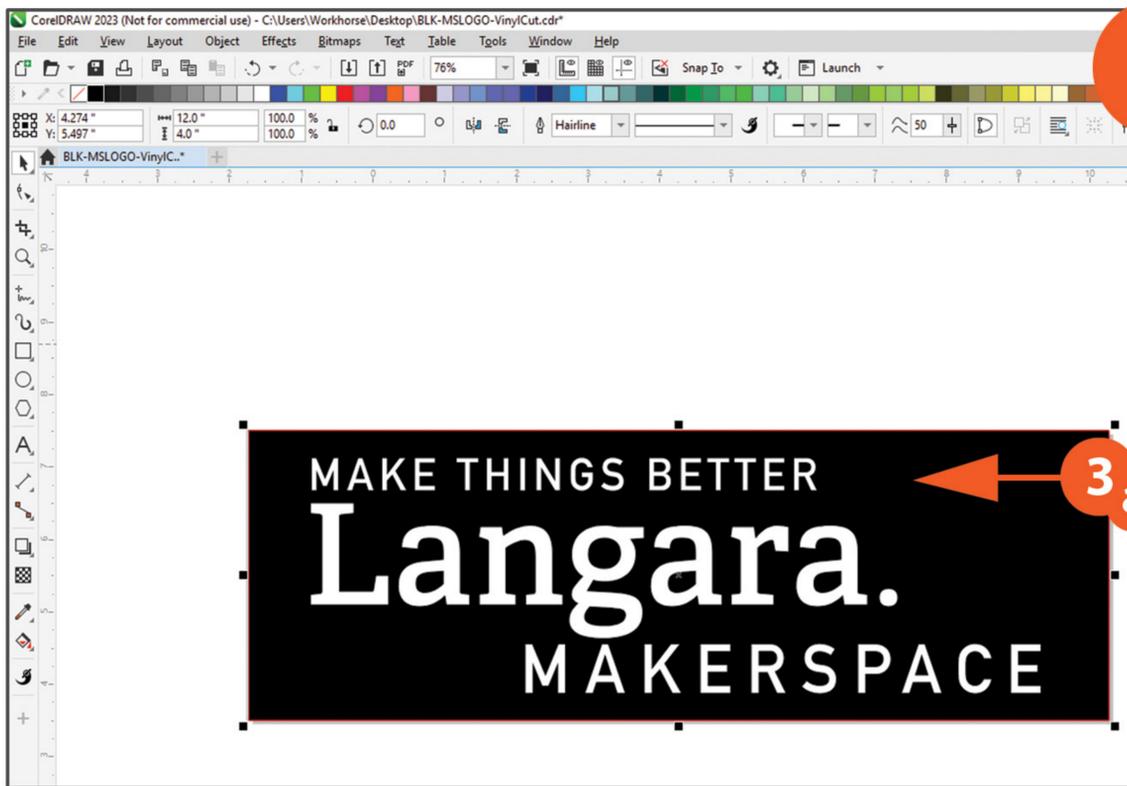


2e - Select TOOLS/COLOR MANAGEMENT.

2f - From the pop-up select the PRIMARY COLOR MODE/RGB.

2g - Click on OK.

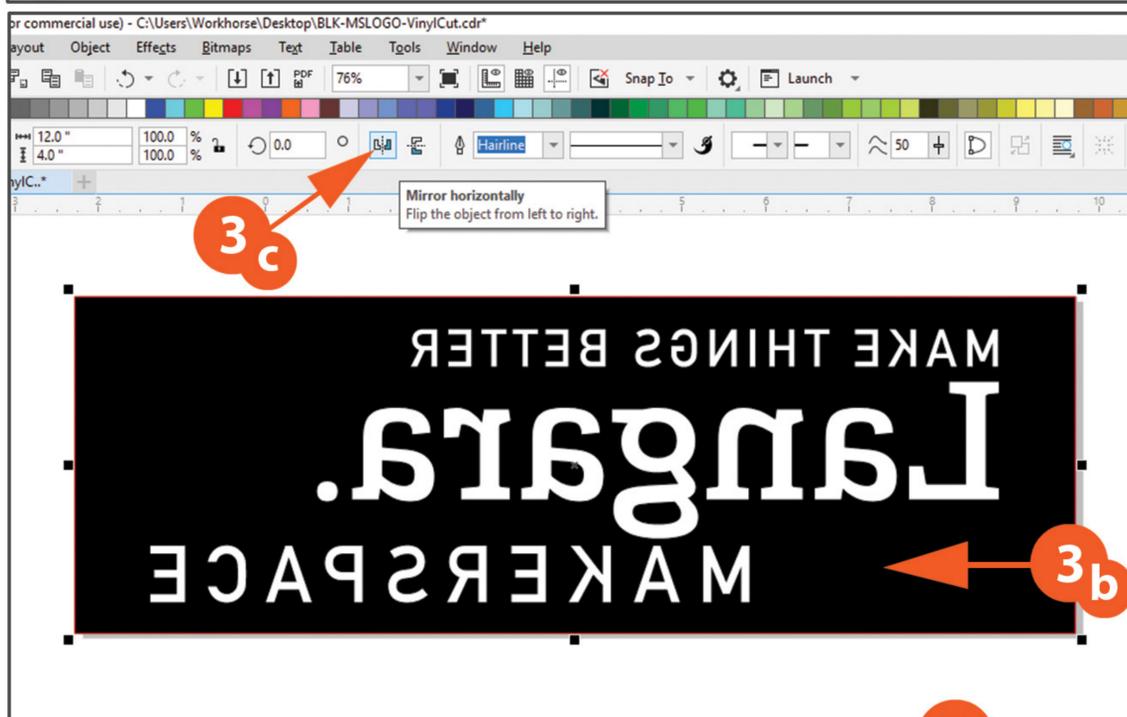




- 3a - Your stamp file should be the following:
- RGB file.
 - White text or logo (255,255,255).
 - Black background (0,0,0).
 - If also cutting out, a pure red line (255,0,0).
 - The red line should be Hairline (.001 pt).

The protruding part of your stamp (what takes the ink) should be white, and the stamp body or background should be black.

Your stamp should be a mirror image of your art work for it to stamp correctly. To reverse/mirror your image in Coreldraw...



3b - Select your text and or logo.

3c - Click on the MIRROR icon.

3d - Now click on FILE/PRINT.

3e - Make sure Epilog Engraver WinX64 is your Printer.

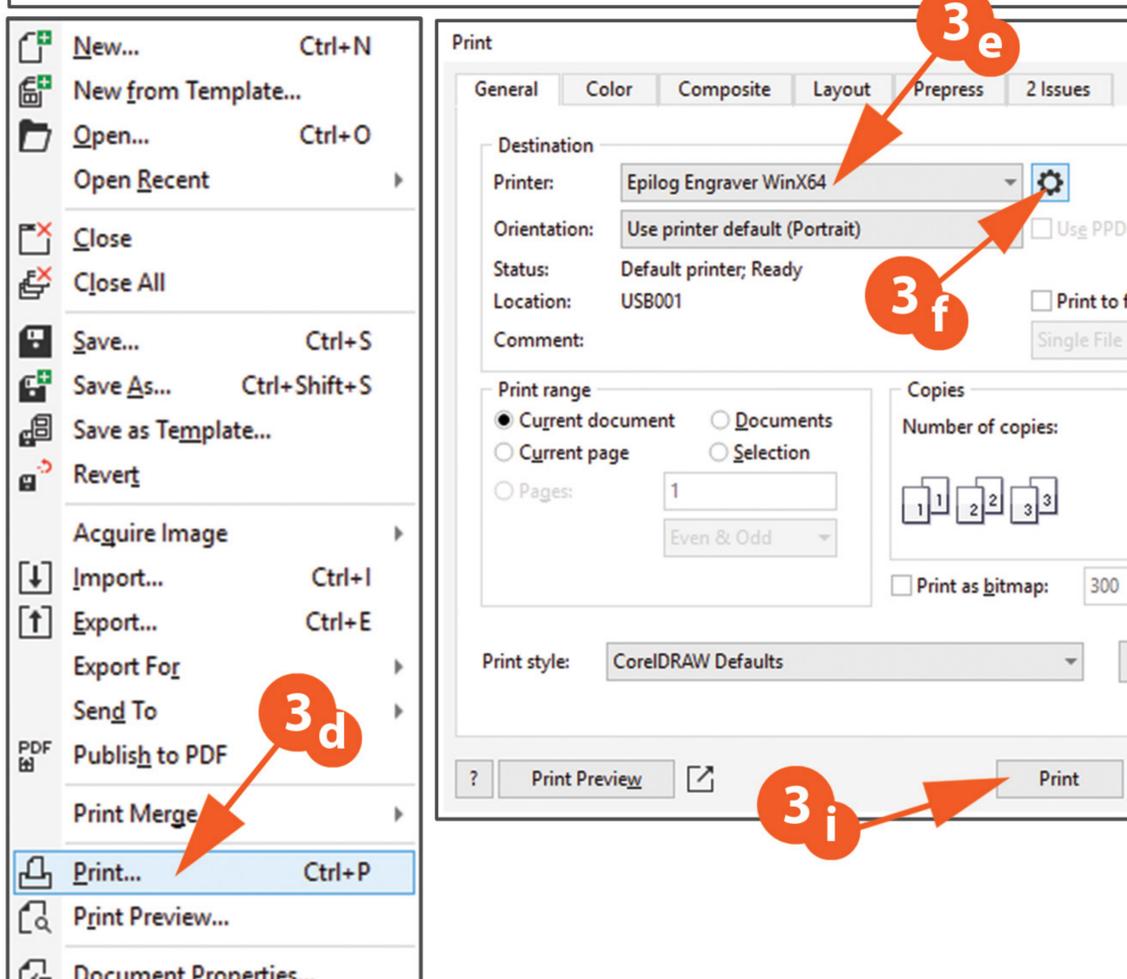
3f - Click the GEAR icon.

3g - From the Epilog pop-up enter the following:

- Auto Focus (checked).
- Send To Manager (checked).
- Horizontal = 18".
- Vertical = 12".
- (DO NOT CHECK, Send To Laser)

3h - Click OK.

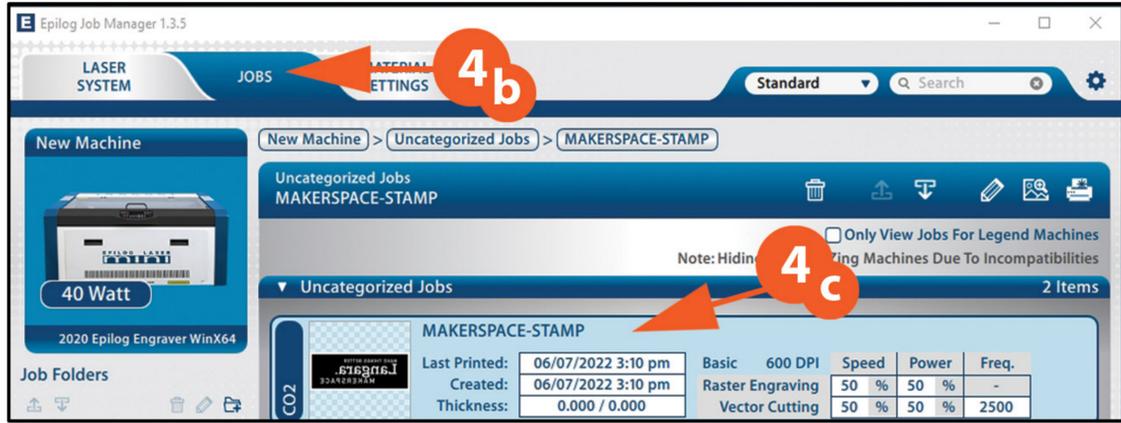
3i - Click on PRINT.





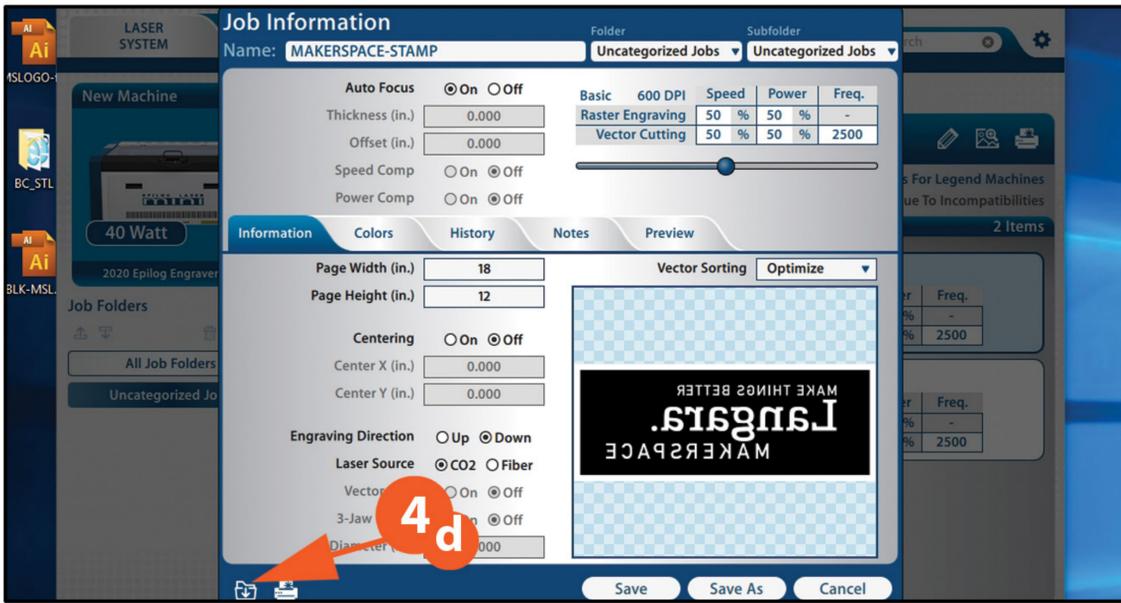
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4a - Startup Job Manager.

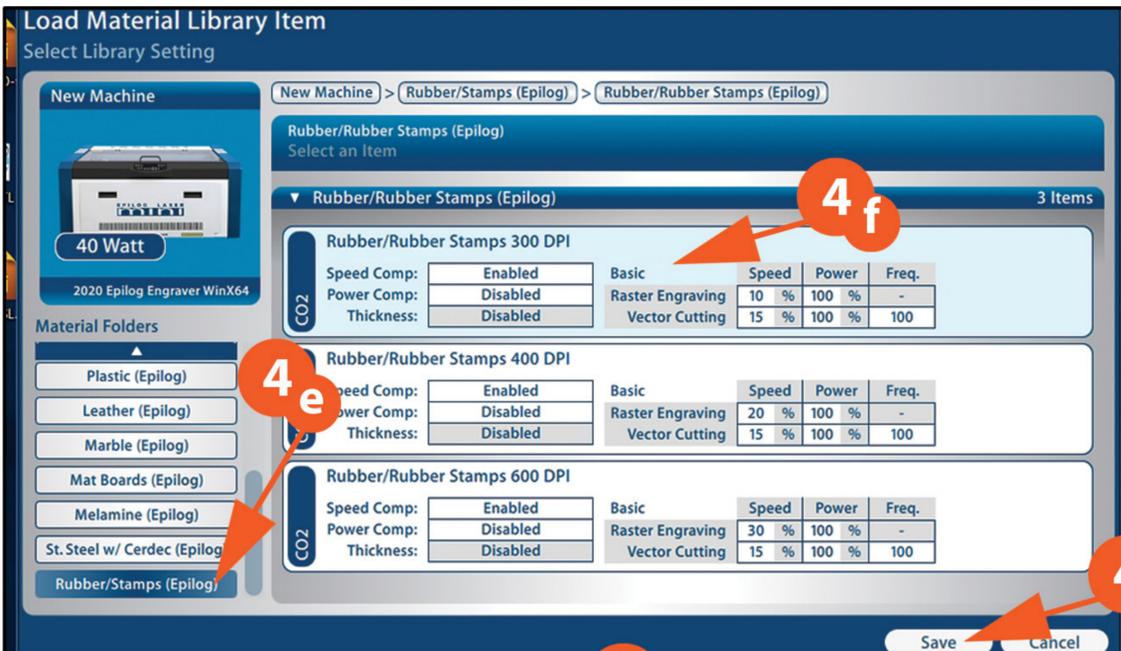


4b - Click on the JOBS tab.

4c - You should see your job below, Double click on it.



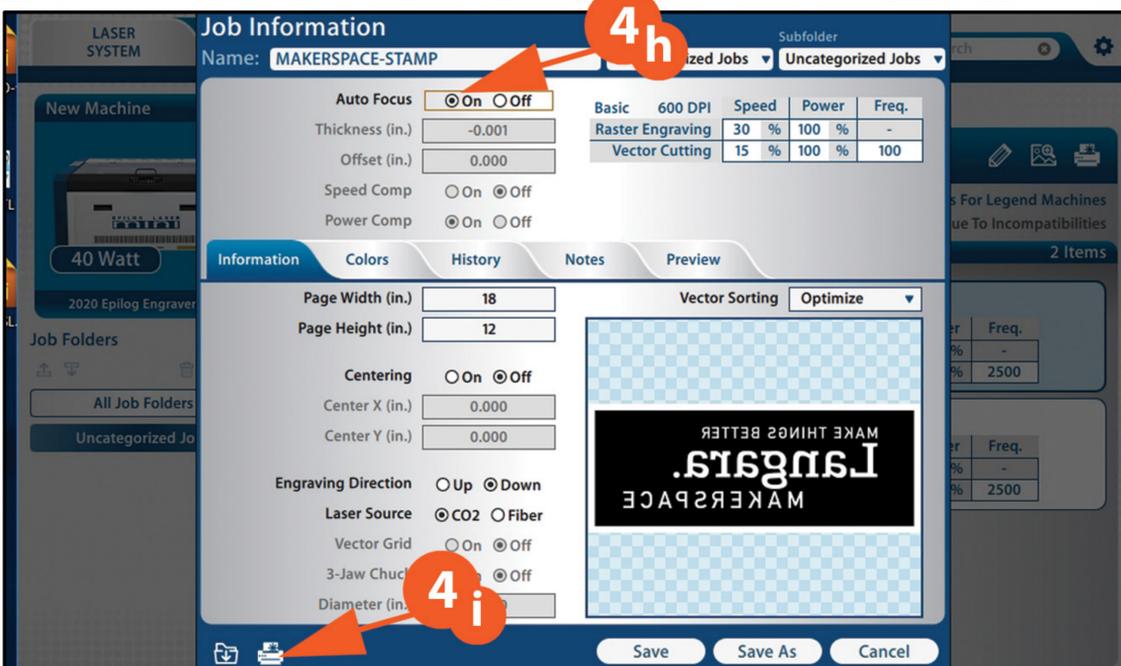
4d - Now click on the Import Material Settings icon.



4e - Select the Material category.

4f - Select the type of material you are using, or as close to the material type as possible.

4g - Click on Save.



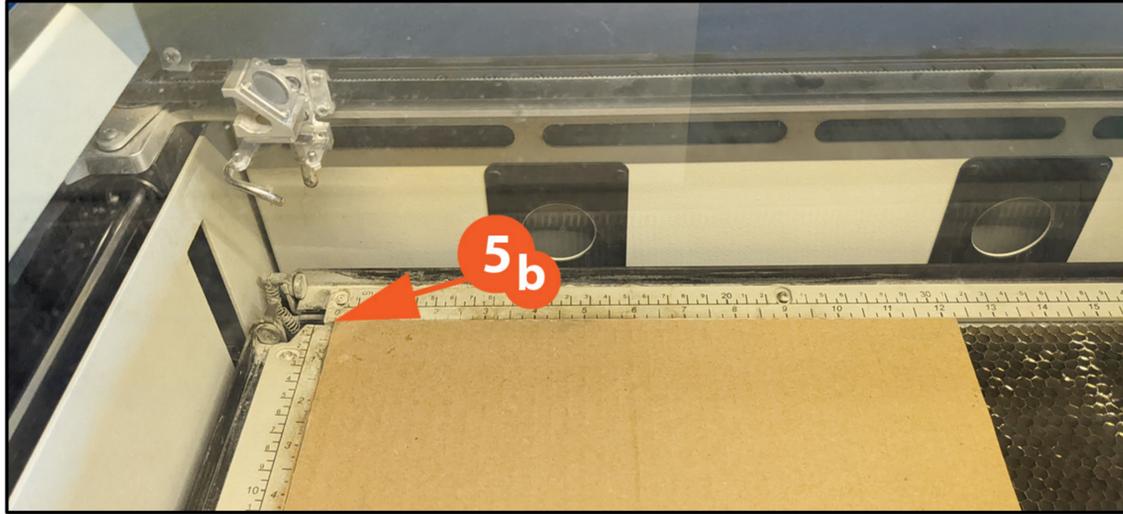
4h - Make sure Auto Focus is On.

4i - Click on the Print icon and close the Job Manager.

5



5a - Your job should now appear in on the Epilog Mini Laser's display/Control panel.



5b - Lift up the glass top and load in your material, butting it up to the rulers on the left back corner.

Make sure your material is lying flat, and is not up on the rulers any where.

Double check:

- The fan is on
- The compressor is on
- The Vent is up on the fan duct tubing (see 1d).

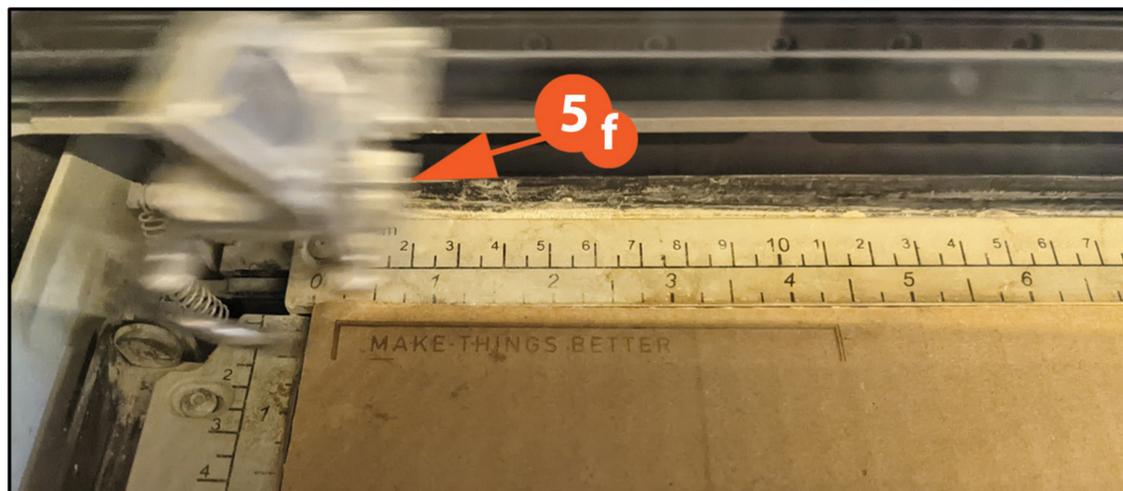


5c - Press the green Go button.



5d - The bed/your material should now raise up to the laser head to Auto Focus....

5e - If it does not auto focus, but instead starts the laser process, press stop and talk to the Tech.



5f - Once it completes the Auto Focus, the head will start any Engrave operations (moving quickly from side to side). This will be followed by any cutting operations.

Once the machine is finished, lift the glass and remove your parts.

Turn off the compressor, the fan and close the vent.