



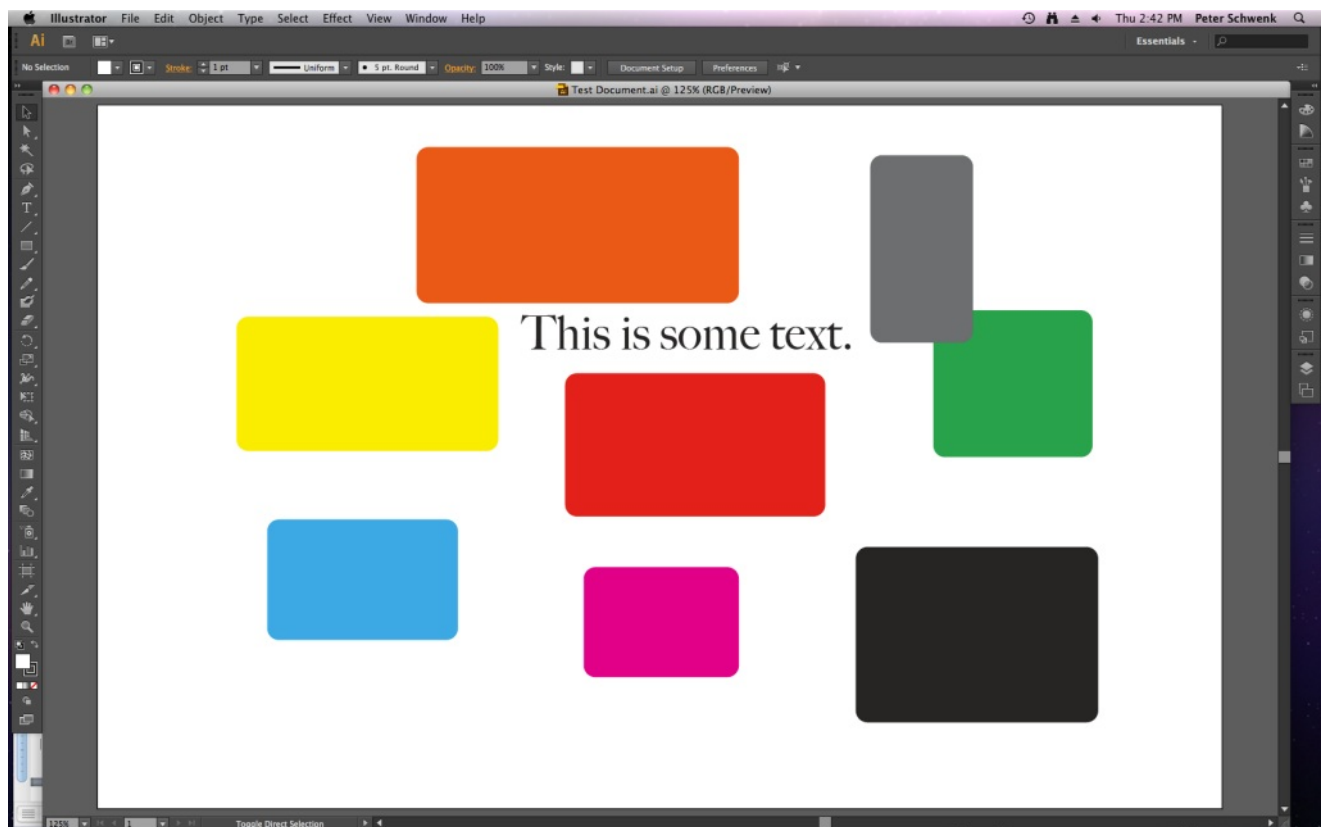
Printing with Adobe Illustrator CS6 in the Recitation Hall Mac Lab

Keep in mind

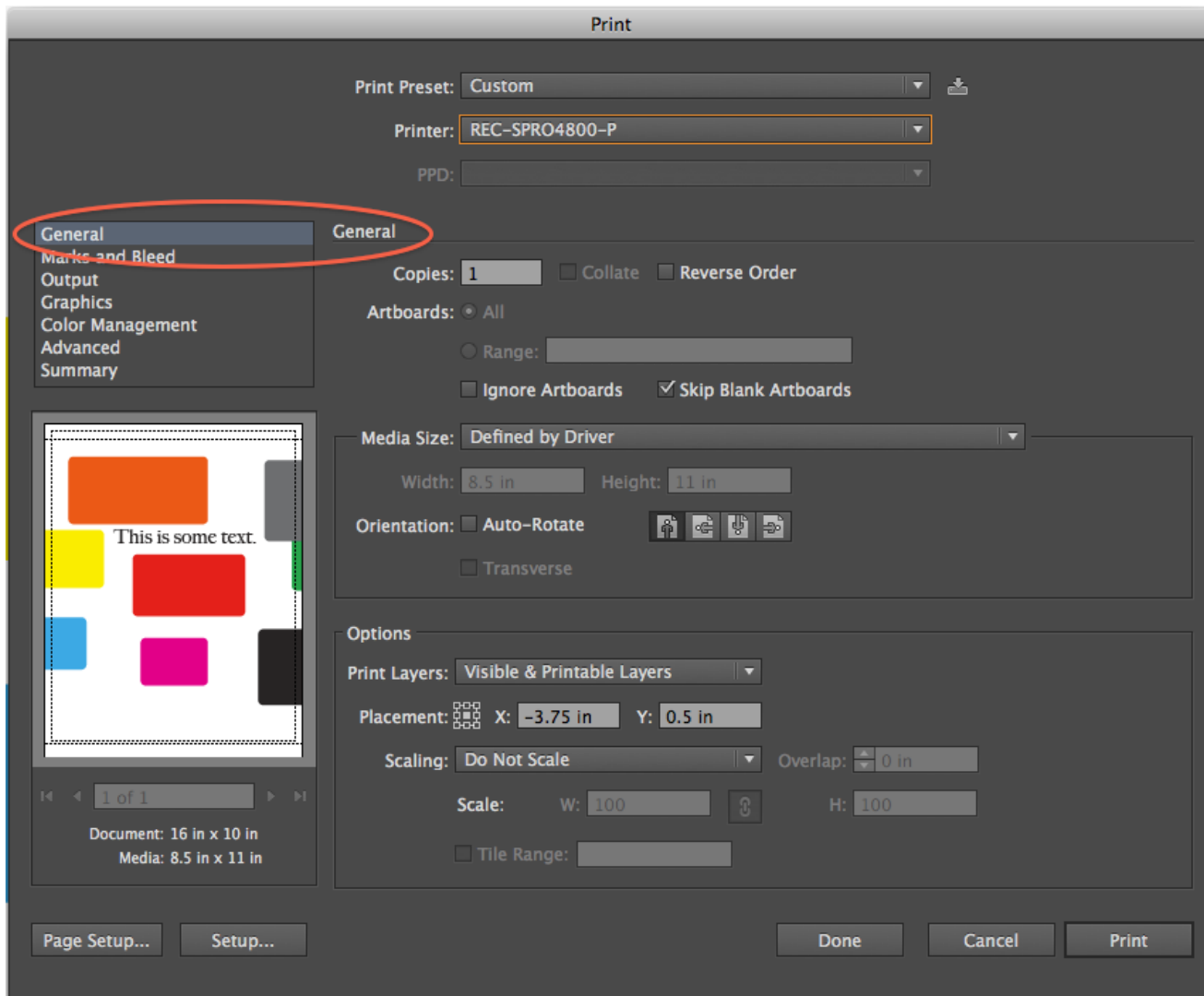
- Give the Site Assistant on duty your ID card. It will be used to pay for your printout using **FLEX ONLY!** The Site Assistants are not allowed to accept any other form of payment, so perhaps you should have the Site Assistant check your Flex balance before proceeding.
- Use a printer that is set up with the appropriate black ink for the paper on which you intend to print. Photo paper (luster, glossy or inkjet transparency film) requires photo black ink, and matte paper requires matte black ink. Ask the Site Assistant on duty which printers are set up for which black ink.
- Each Print can take at least 15 minutes, so give yourself plenty of extra time!

Printing Instructions

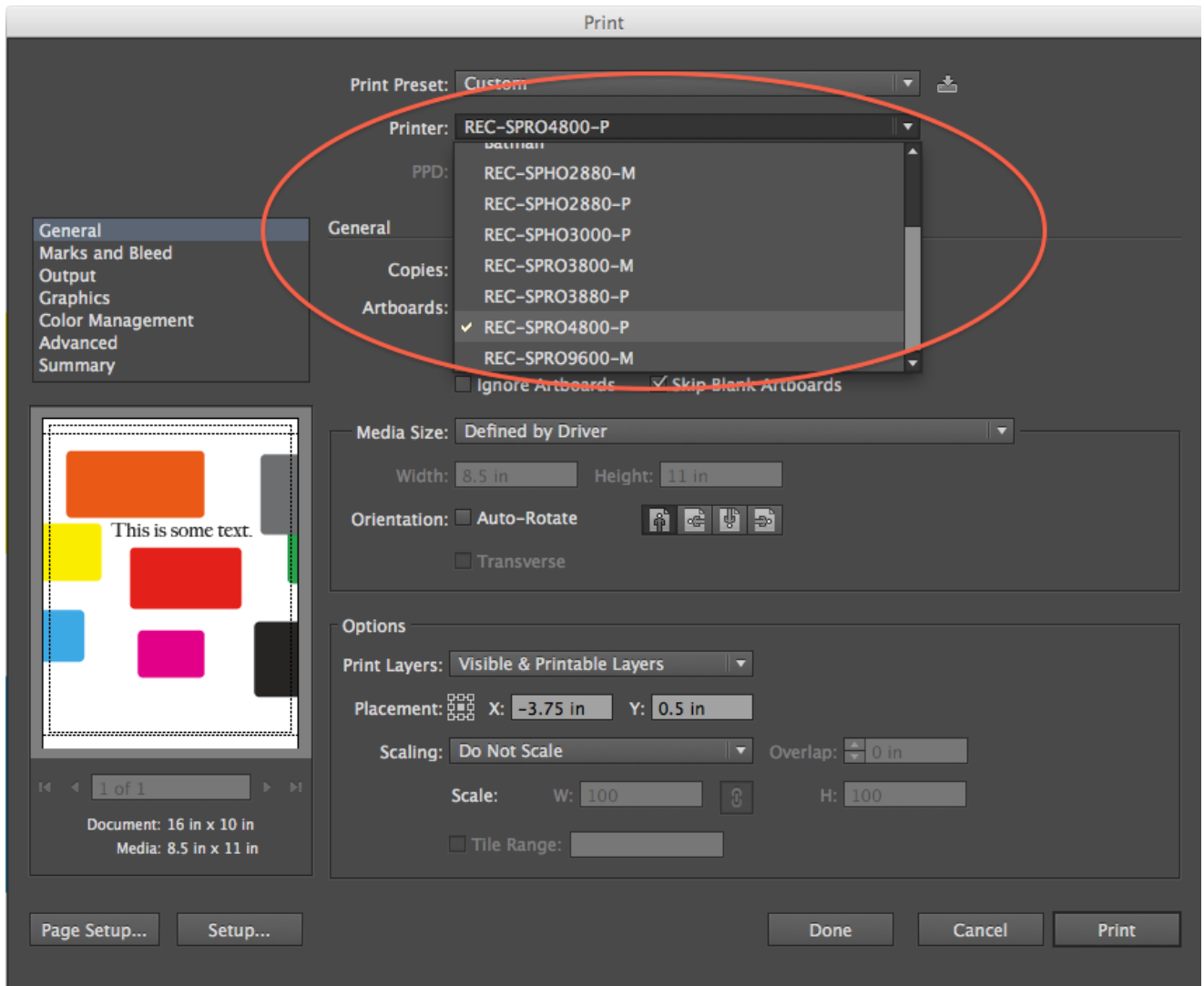
1. Open your Illustrator file in Illustrator CS6.



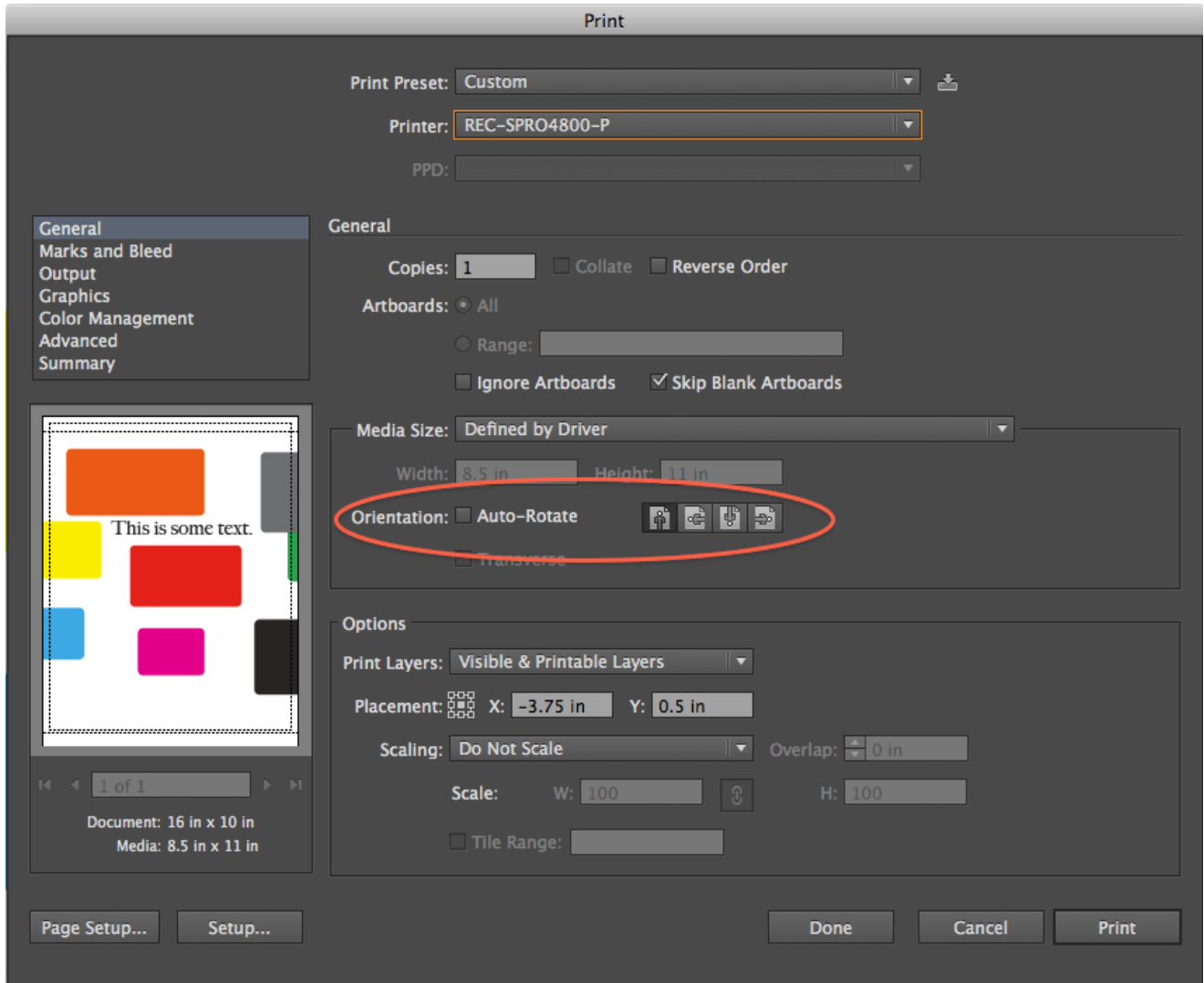
2. Select **File** > **Print** from the menu. The Print dialog box will appear. You probably will start out seeing the **General** options.



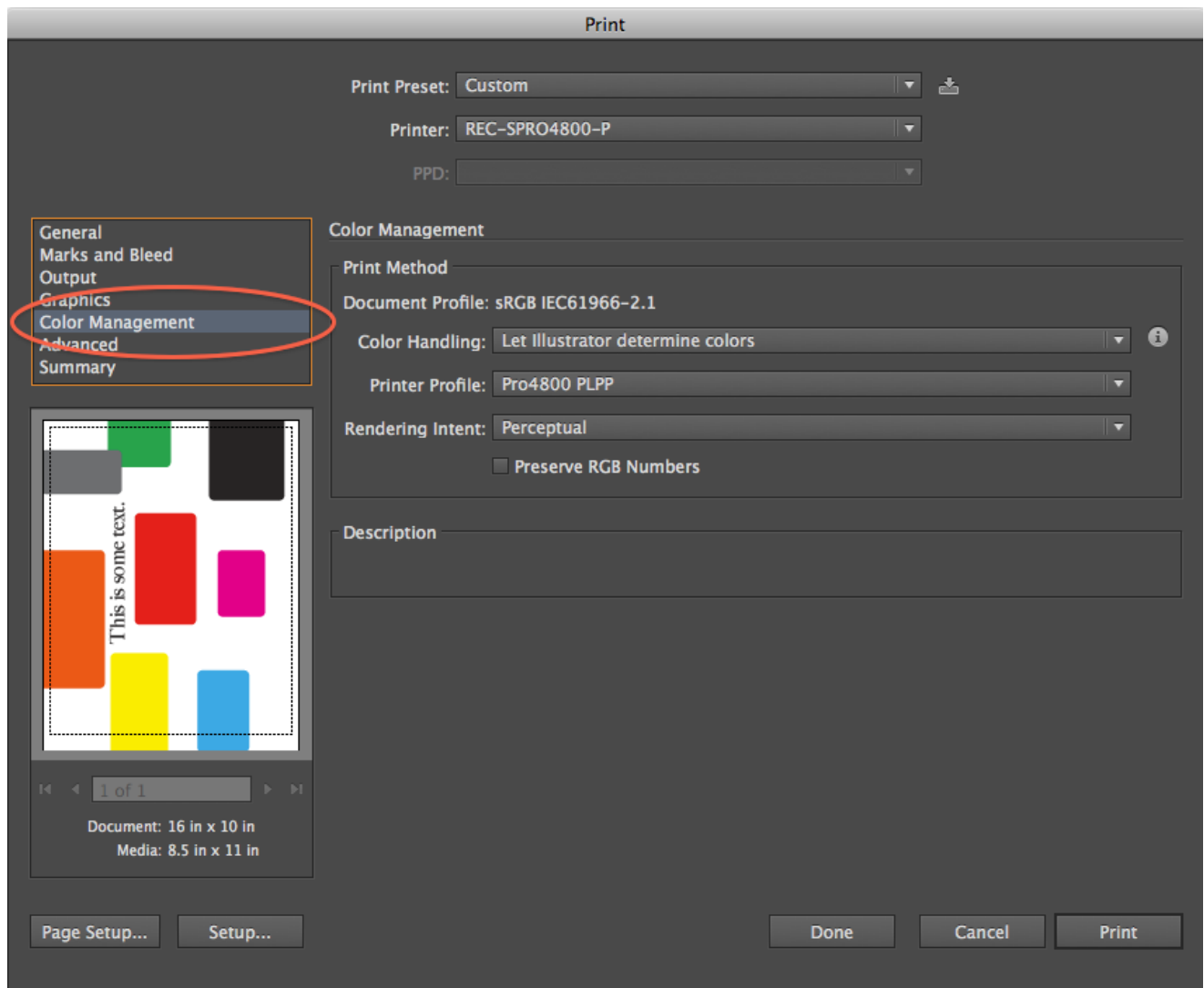
3. Select the desired printer in the **Printer:** list.



4. Select the desired **Orientation** or check the **Auto-Rotate** box. Do not blindly rely on the Auto-Rotate option. It may not do what you want.

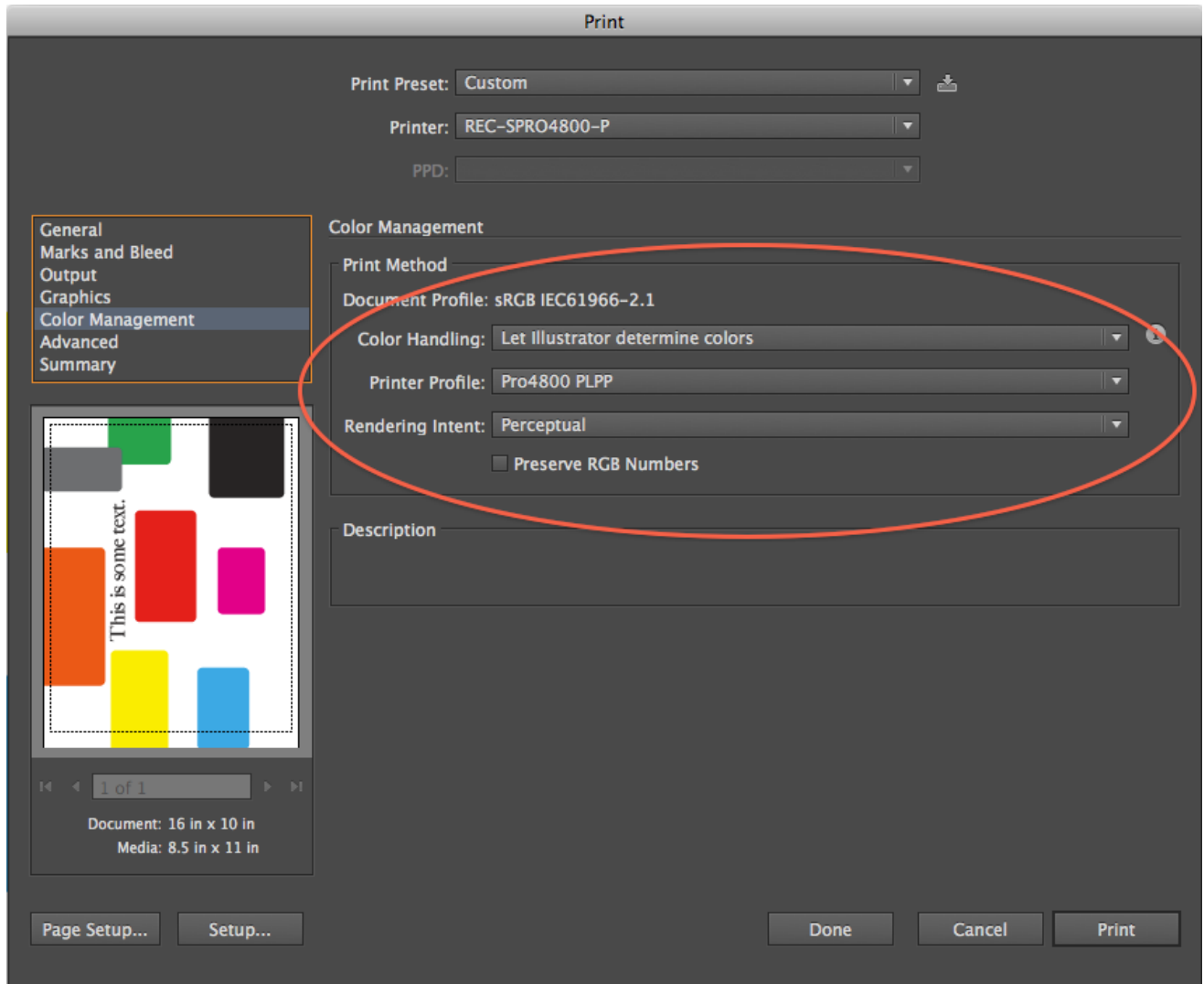


5. Select the **Color Management** option in the list to the left of the dialog box.

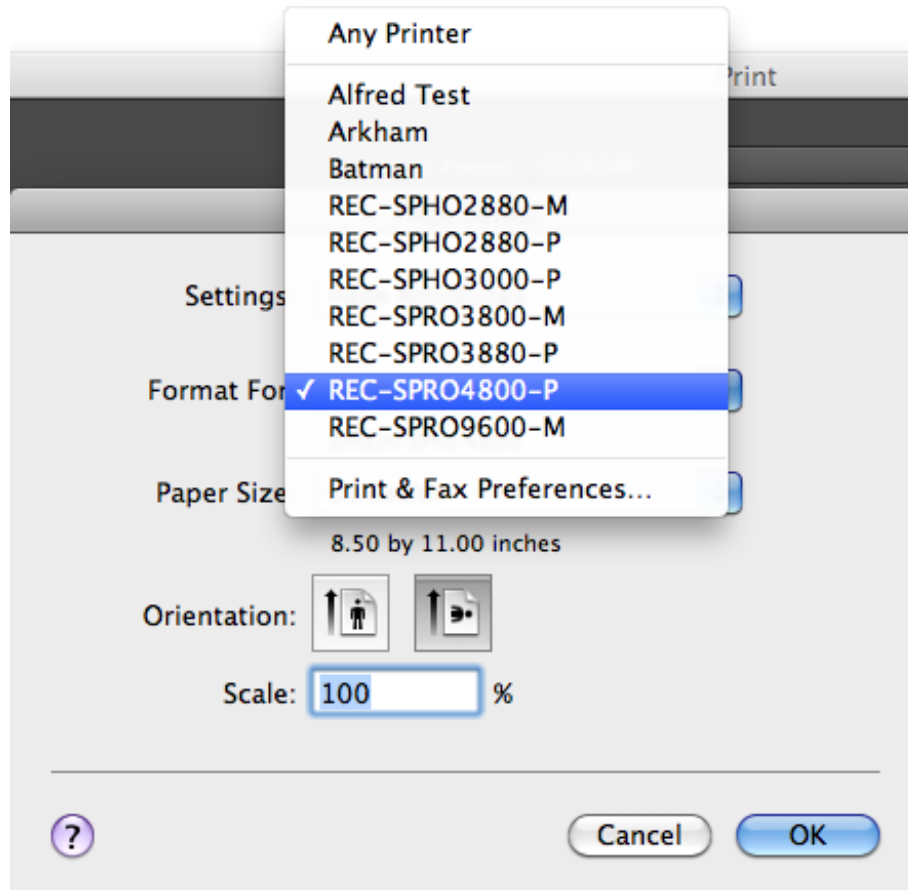


6. In the Color Management area of the dialog box,

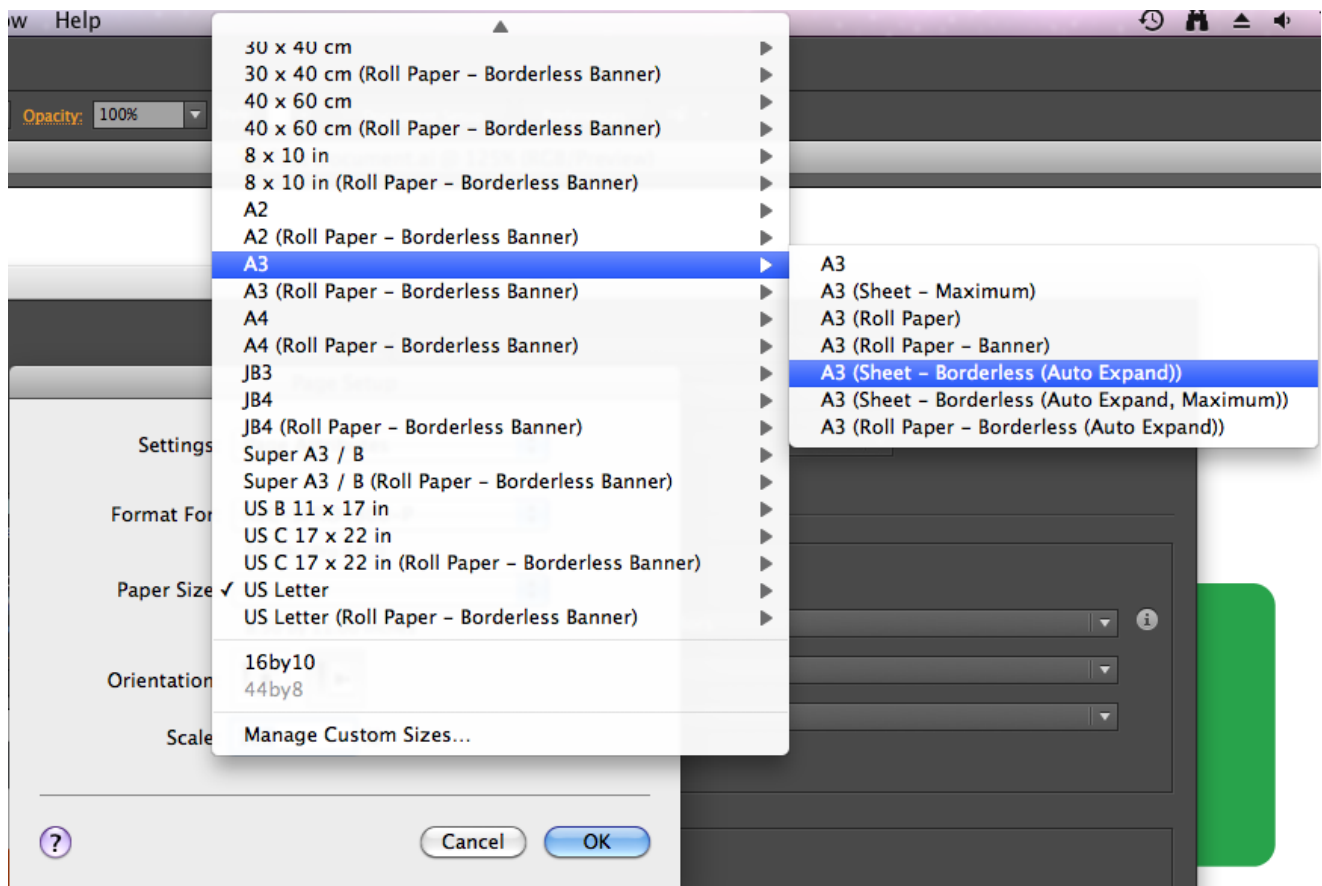
1. Choose **Let Illustrator Determine Colors** for the **Color Handling** option.
2. Select the appropriate printer profile for the printer and paper combination that you are using. This is very important to get the color reproduction as accurate as possible!
3. Select **Perceptual** for the **Rendering Intent** option.



7. Click the **Page Setup...** button. For the **Format For:** option, select the same printer that you chose in the Illustrator Print dialog box.




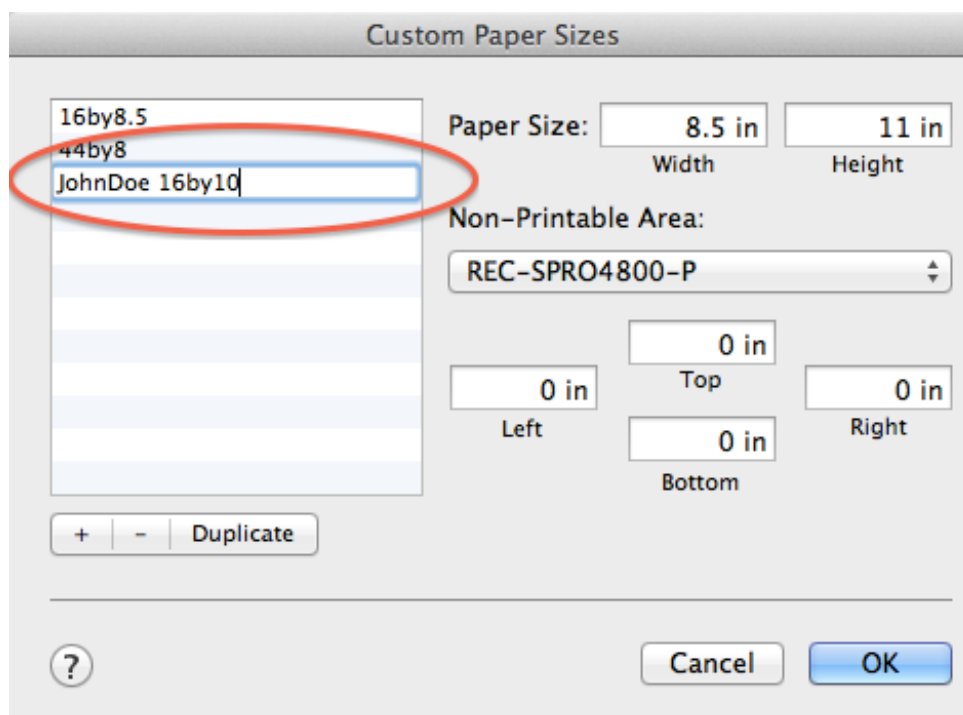
8. Check that the **Orientation** is as desired, keeping in mind the orientation the artboard is in already (ie. there's no need to turn on landscape if the artboard is already landscape).
9. In the Page Setup dialog box select the desired **Paper Size**.



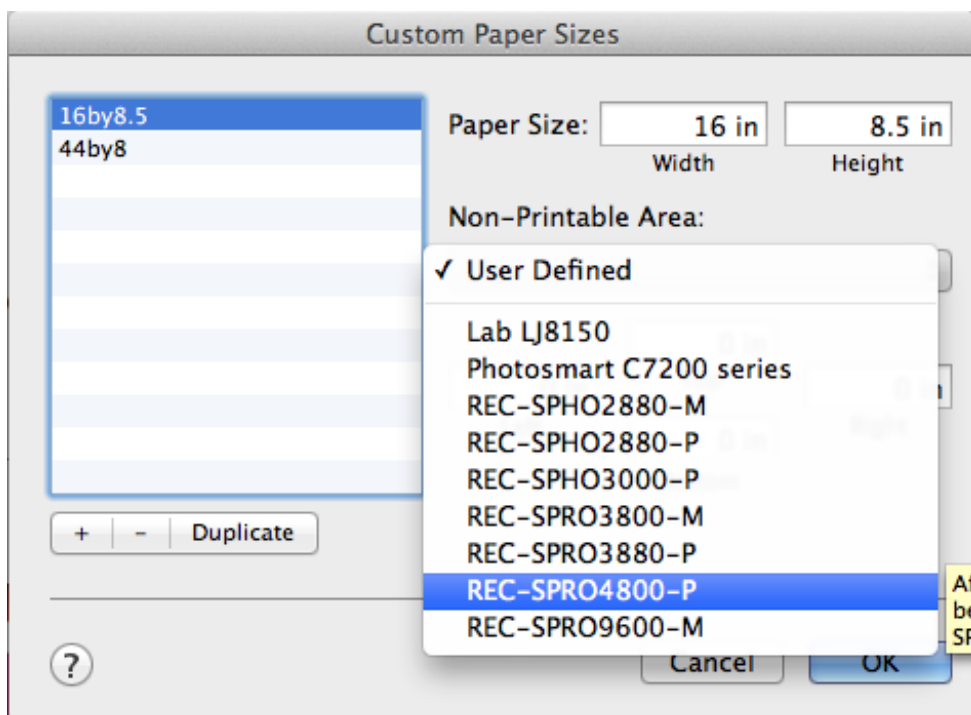
NOTE: If using roll paper, you will probably want to define a custom size to fit your artboard exactly to waste as little paper as possible. **If you are absolutely sure that one of the existing custom sizes (listed below all the standard sizes) will work for your artboard (ie. you defined it previously for an identically sized artboard), then go ahead and choose it.** Otherwise, use the following steps to define a new custom paper size.

1. To define a custom size, choose the **Manage Custom Sizes...** option from the Paper Size list.

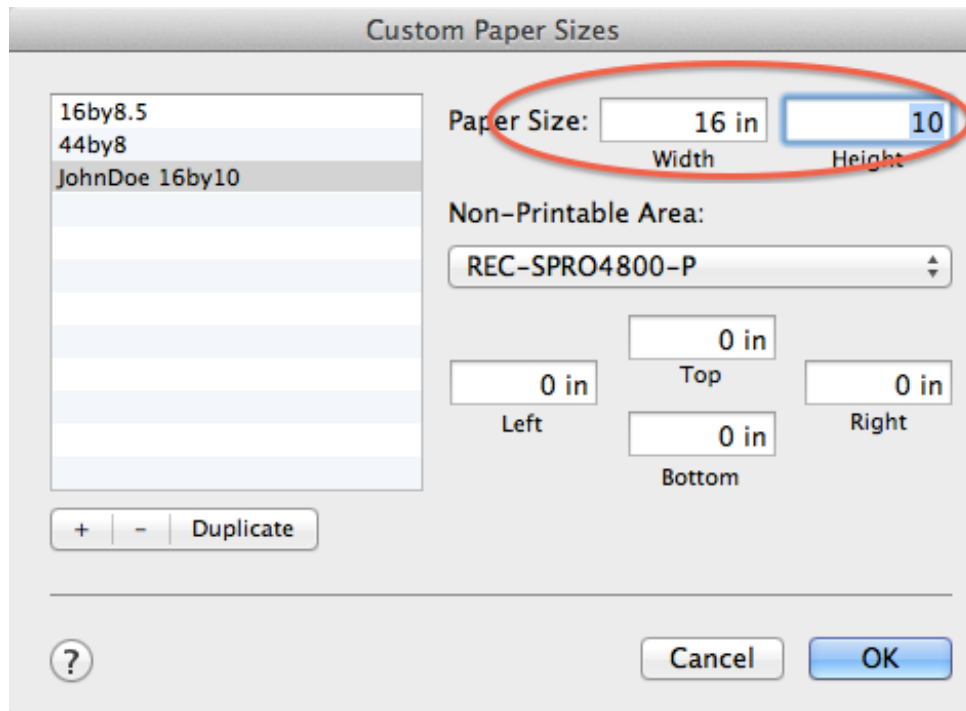
2. Click the plus button  to add a new custom size name to the list. Give the new custom size an appropriate name (eg. your name plus some indication of the size of paper).



3. In the Custom Paper Size dialog box that appears, select the printer you are using from the **Non-Printable Area** list.



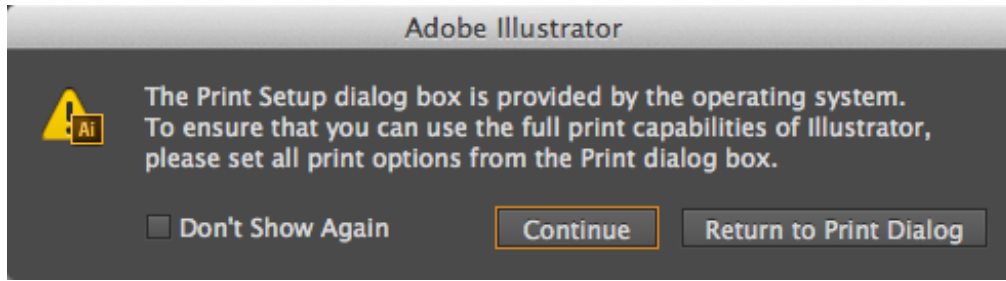
4. Enter the desired width and height into the appropriate blanks. Keep in mind your artboard's size and the orientation that wastes the least amount of paper. For example a 16" by 10" artboard on the Stylus Pro 4900 with 16" roll paper would waste the least paper being printed landscape (16" wide by 10" high) vs. portrait (10" wide by 16" high) because the height is the amount of roll paper being used.



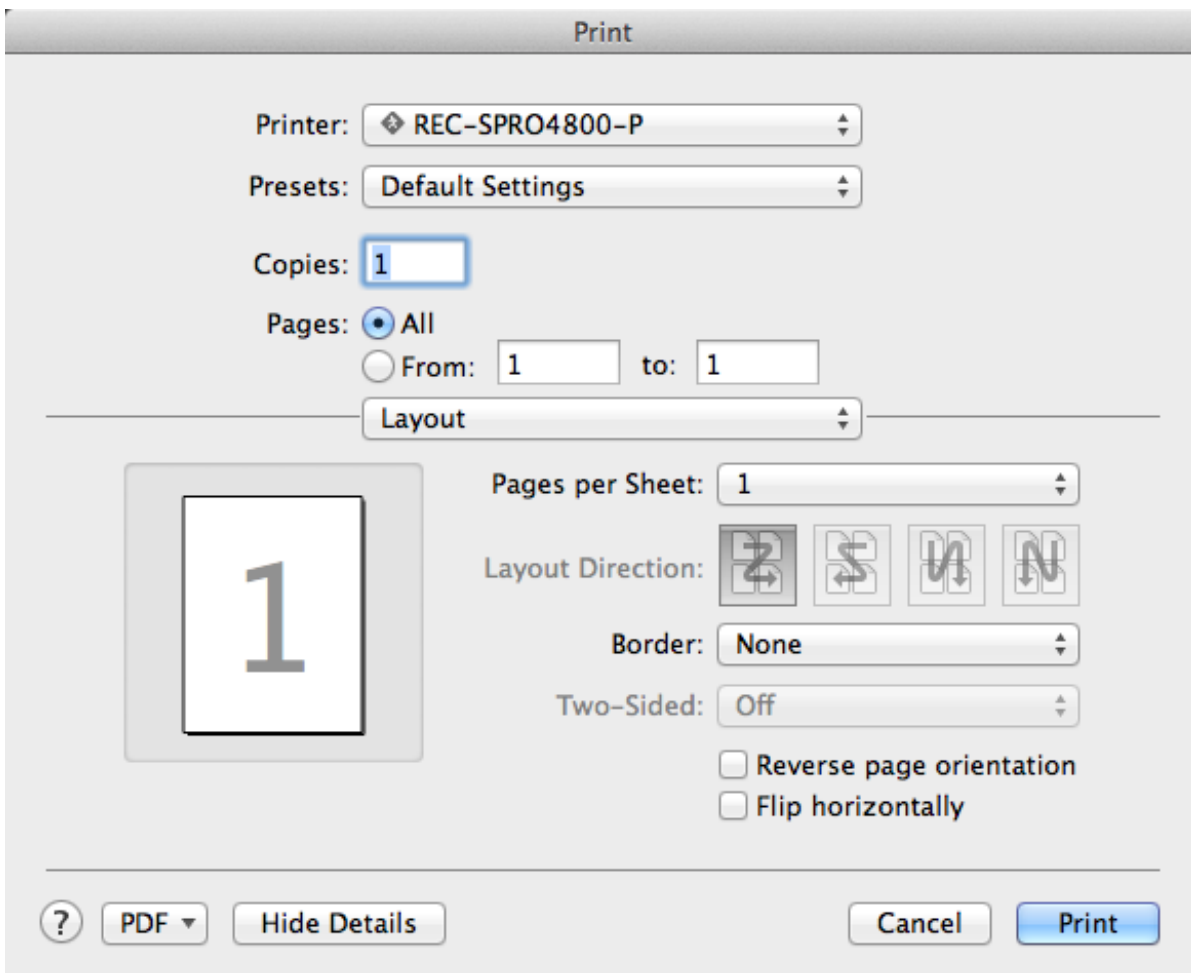
5. Click the **OK** button to complete the definition of your custom size.

10. Click the **OK** button of the **Page Setup** window.

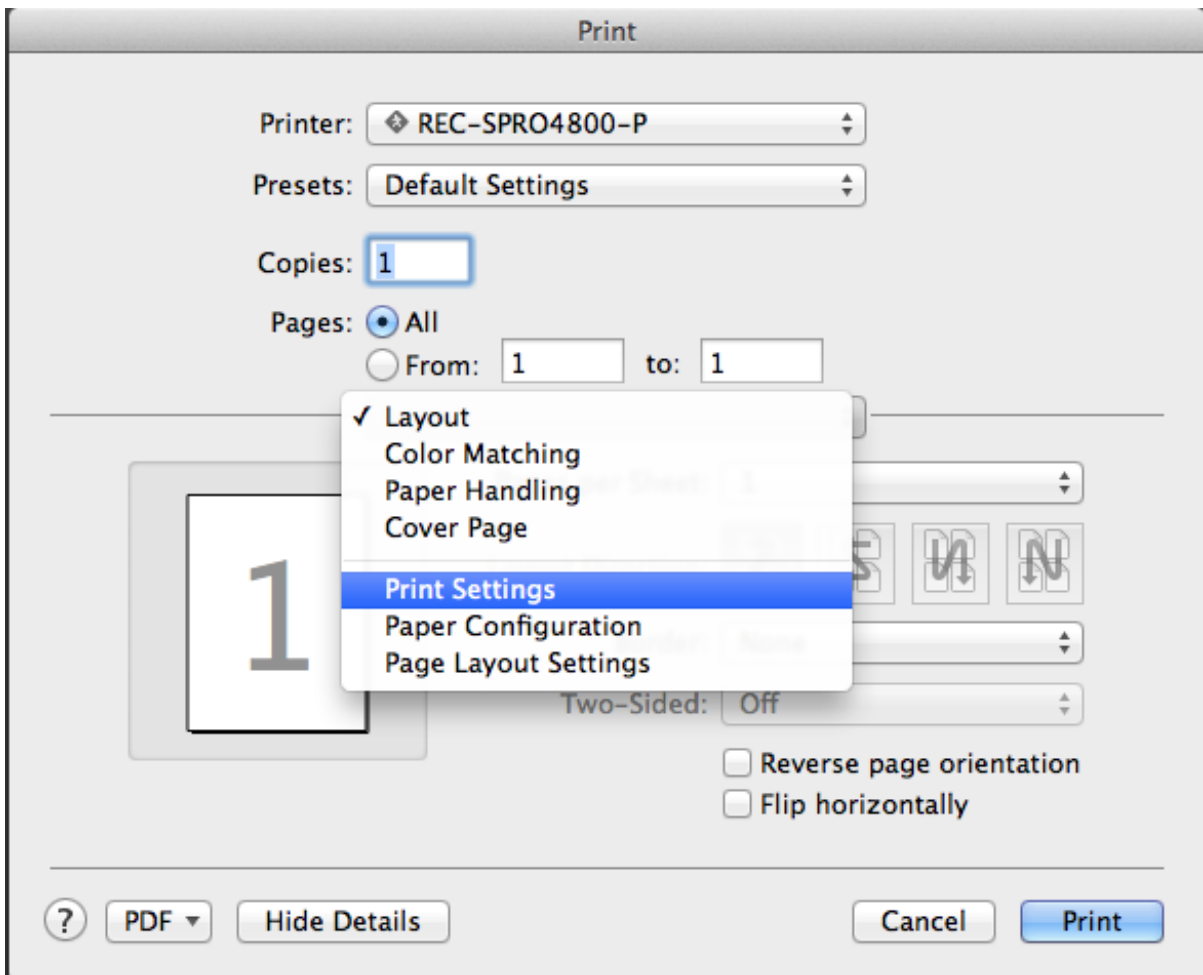
11. Back in the Illustrator Print dialog box, click the **Setup...** button. This takes you to the Mac OS X Print dialog box. You may see a warning about the Print Setup dialog box being provided by the operating system. This is what you want, so click the **Continue** button in the warning box. You can also **check** the **Don't Show Again** box.



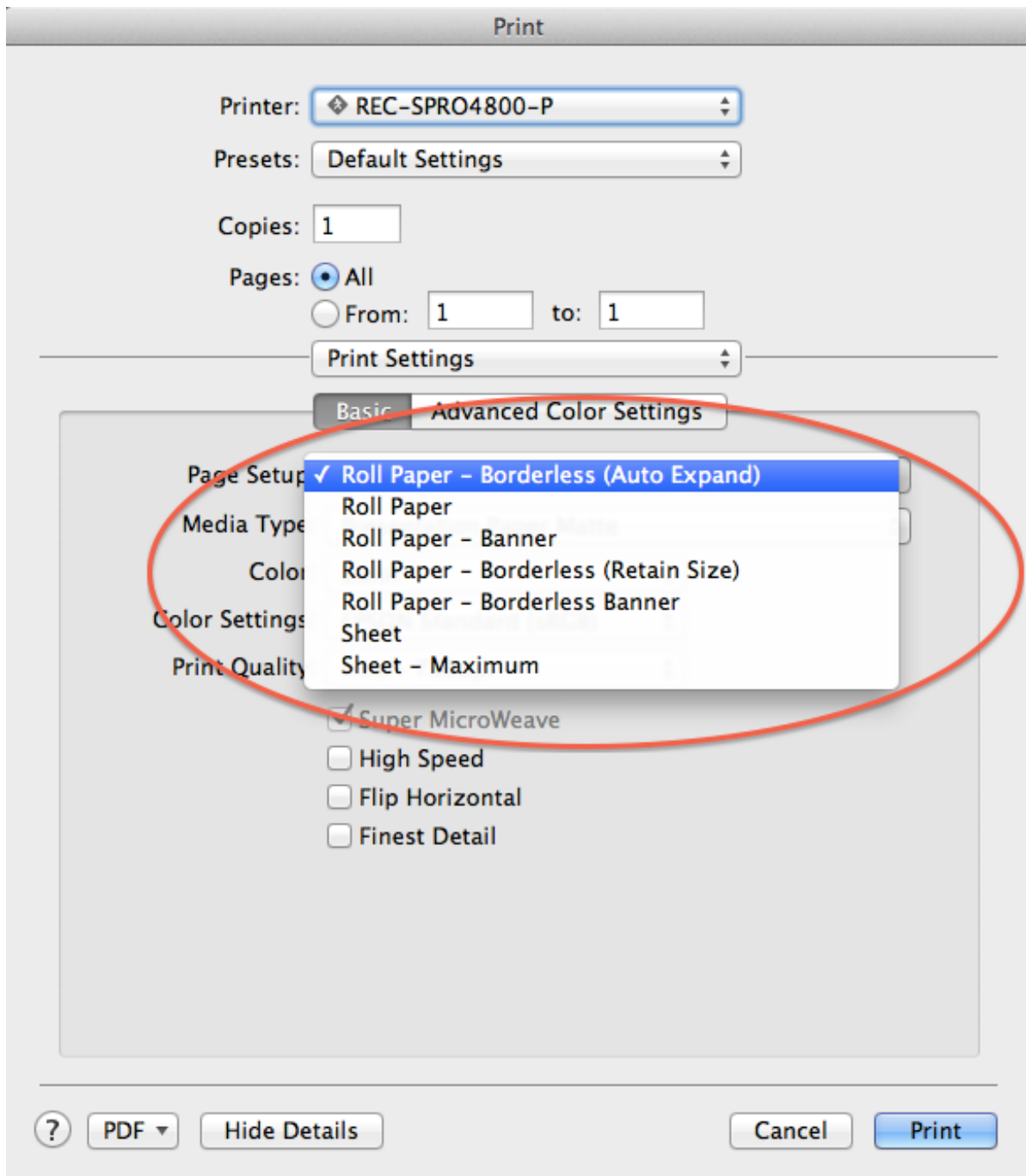
The following is an example illustration of the Print Setup dialog box.



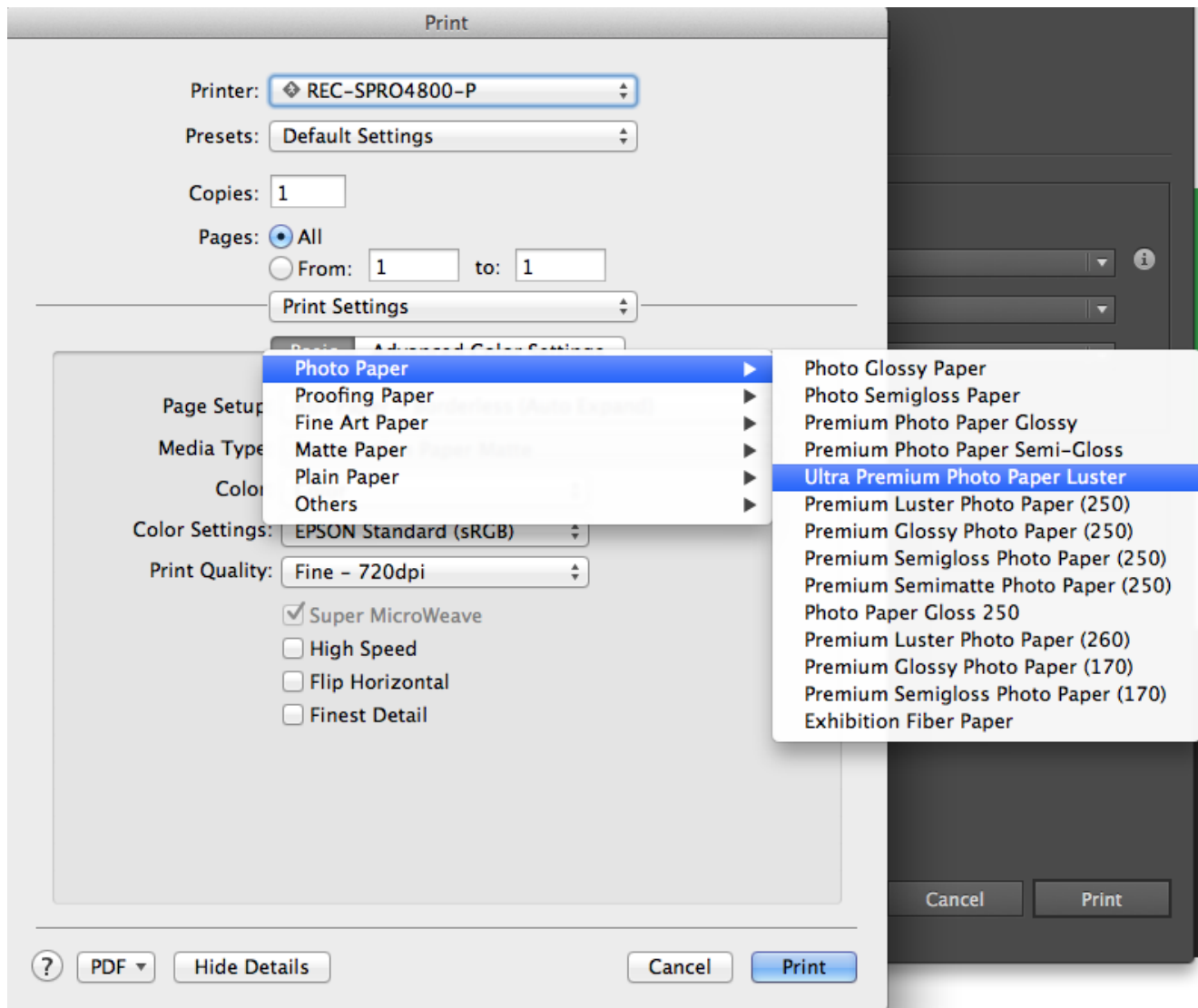
12. In the Print Setup dialog box, click **Layout > Print Settings**.



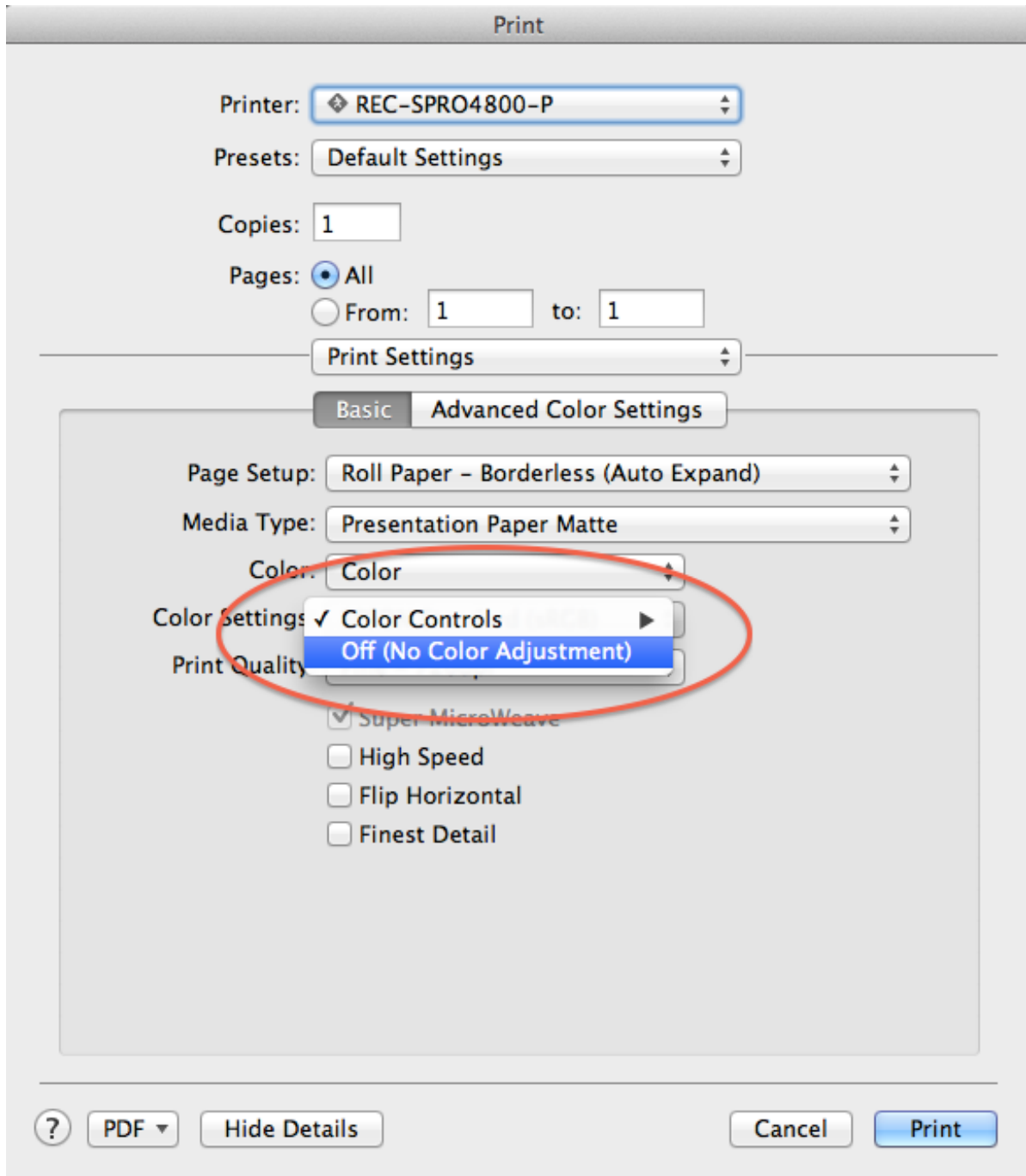
13. In the Print Settings area of the Print Setup dialog box, make sure that you configure the **Page Setup** (how the paper is fed into the printer, like roll, paper tray or manual feed). Your dialog box may look different than the following illustration due to printer differences.



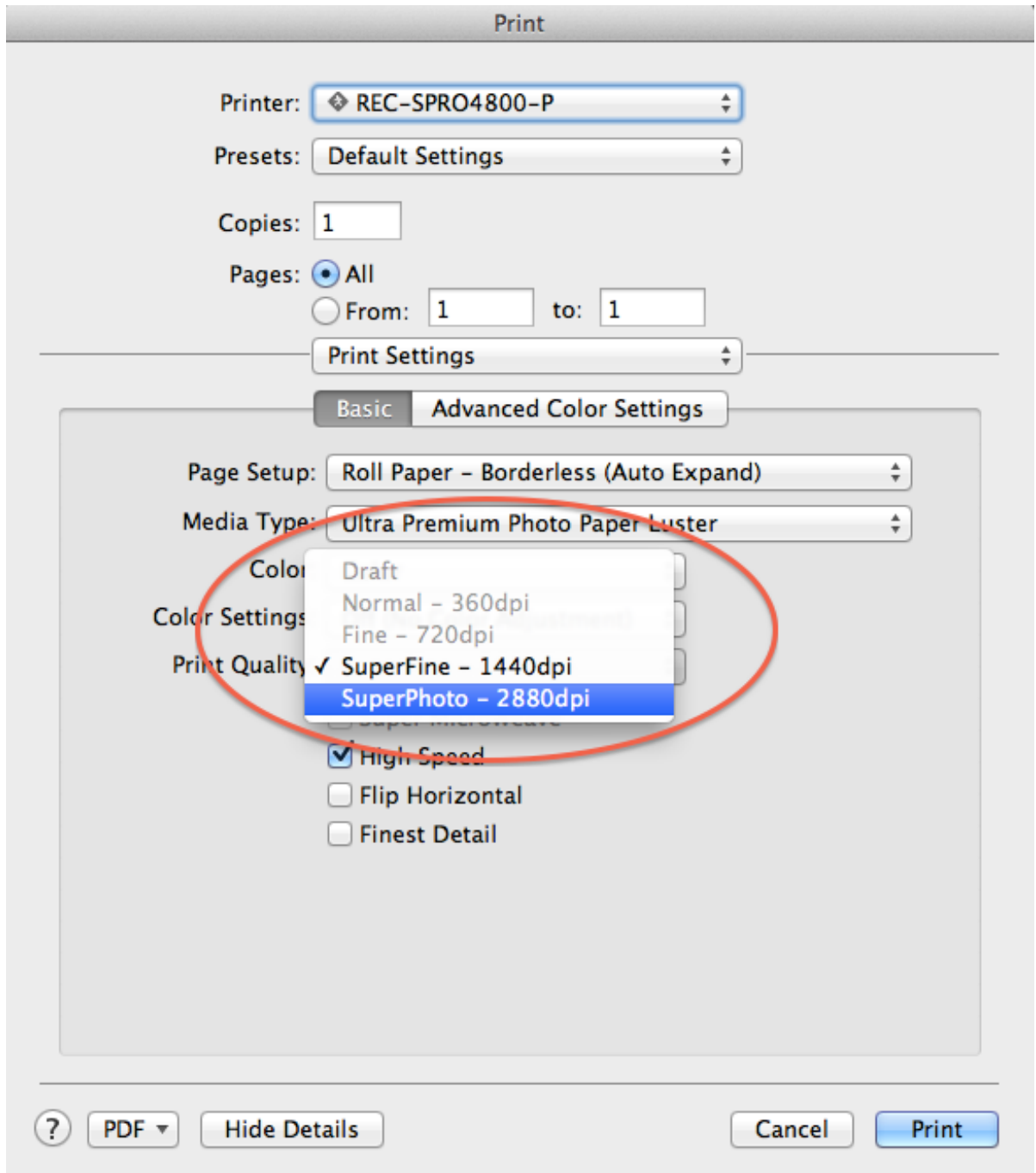
14. In the Print Settings area of the Print Setup dialog box, select the desired type of paper in the **Media Type** list. **NOTE:** This is **VERY IMPORTANT** because this setting tells the printer what kind of black ink to use and how much ink to spray on the paper as it's printing. **Using the wrong setting may cause a printer to switch black ink types and waste expensive ink. If this happens, YOU WILL BE CHARGED AN INK SWITCHING FEE!**



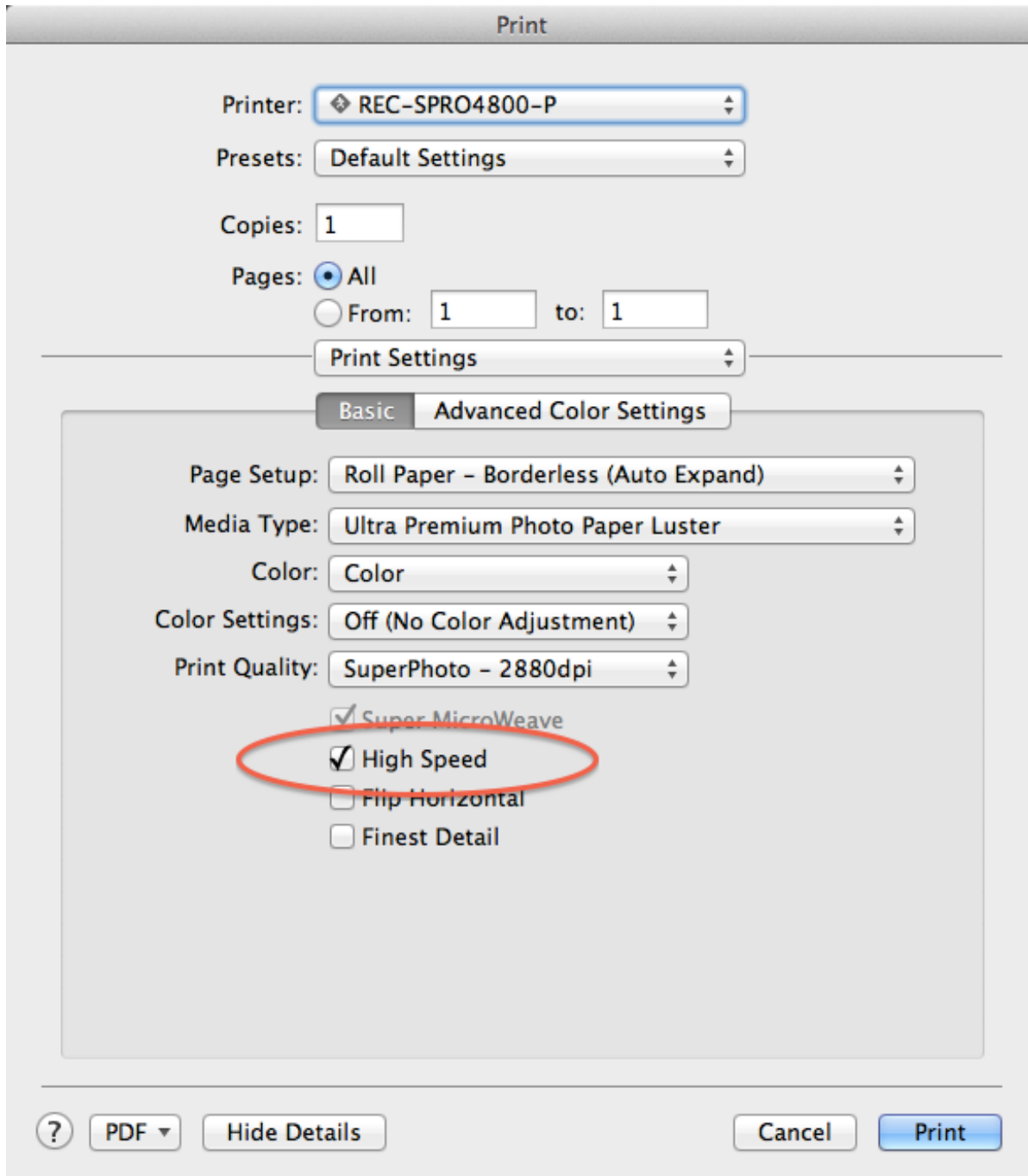
15. In the Print Settings area of the Print Setup dialog box, choose **Off (No Color Adjustment)** from the **Color Settings** list. **This is important because you only want Illustrator to handle color management.**



16. Choose the appropriate quality setting from the the **Print Quality** list. The default is usually good enough, but you may increase the quality at the expense of time. Higher quality takes more time.



17. **Check** the **High Speed** box. On older printers, turning the High Speed setting on could cause quality issues, but it is no longer a problem with the printers in the Mac Lab.



18. Click the **Print** button (this will not start the printing of your artboard – the button is misleading) of the Print Setup dialog box.
19. This finalizes all the settings necessary to print your artboard. If you want, you can check all the settings again in all the areas of the Print dialog box. If you are uncertain, you can always request help from the Site Assistant. Click the **Print** button when you are ready.
20. Pay the Site Assistant (**FLEX ONLY!**), and he/she will release your printout to the printer.