

Printing to PowerRIP 2000 using Illustrator 8.x

Using Client Macintosh, OS 8.6 or later Printing to NT 4.0 Server

Note: *Macintosh:*

- The following directions are for LaserWriter 8.7.
 - Desktop Print Monitor and Desktop Print Spooler must be active in the Extension Manager. Sharing should be turned on in both the server and client Macintoshes.
 - Using PowerRIP 2000 CD Custom Install Client should have occurred on the Macintosh client.
 - File on Macintosh client should have been created using the appropriate PowerRIP 2000 PPD for your printer.
- PC*
- Services for Mac must have been installed on the NT 4.0 server.
 - PowerRIP 2000 must be launched on the NT 4.0 server.

This document assumes that PowerRIP 2000 has been launched on the NT 4.0 server; that an Illustrator 8.x file is on the Macintosh client screen, has been created using the appropriate PPD for your printer, and is ready to be processed and printed.

Step 1:

Chooser

In the Chooser highlight **LaserWriter 8.7**.
Highlight your printer.
Click **Create**.

Note: *The first time you select the PPD it will say Create. All future selections in the Chooser will say Setup.*

Click **Select PPD**.
Highlight the appropriate PPD for your printer and click **Select**.
Close the Chooser.
A Desktop Printer will be created.

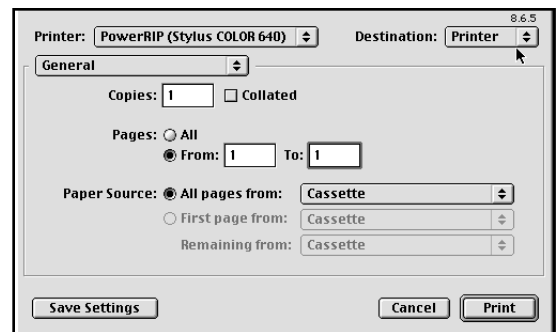
Step 2:

Go to **File>Print**.

The LaserWriter 8.7 print dialog will display.

General

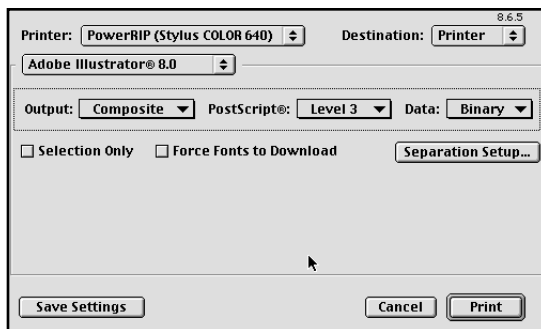
Define the pages you want to print in To and From.



Step 3:

Adobe Illustrator 9

In Output select **Composite**.
In PostScript select **Level 3**.
In Data select **Binary**.



Step 4:

Color Matching

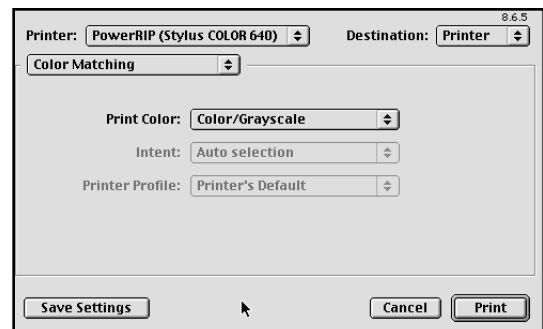
If not using ICC Profiles select **Color/Grayscale**

If using ICC Profiles select **ColorSync**

Color Matching in Print Color.

Select **Perceptual Matching** in Intent.

Select the **ICC Profile** you want to use.



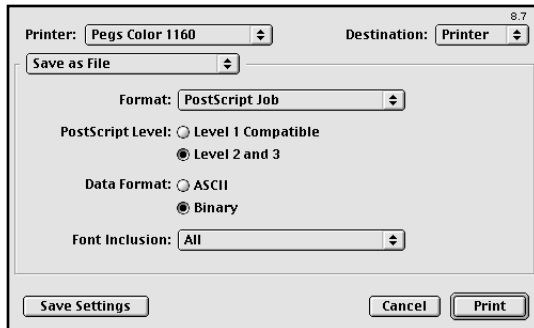
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Step 5:

Save As File

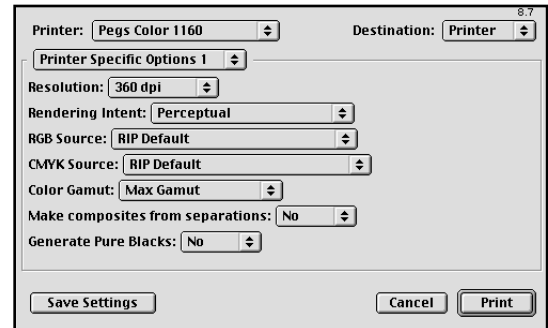
Select **Level 2 and 3** in PostScript Level.
Select **Binary** in Data Format.
Select **All** in Font Inclusion.



Step 6:

Printer Specific Options 1

For an in-depth discussion of the Printer Specific Options for your printer see Appendix 4 of the PowerRIP 2000 manual.



Step 7:

Printer Specific Options 2

Printer Specific Options 2

Select the appropriate **Paper Type**.
Select **Stochastic Always** in Screening.
Select **Bi-Directional** in Print Direction

Click **Save Settings**.

Click **Print**.

The file will spool through the Desktop Printer on your Macintosh desktop and then spool across the network to BGXX1 on the NT 4.0 server, process, and print.

