Printing from a Macintosh

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Installing the files

The color sampler chart files for the Macintosh are located on the Phaser 350 printer's CD-ROM and diskettes.

- Install the printer's software. Select **Easy Install** to automatically install the software, or select a printer driver, such as the *Adobe PSPrinter* driver, and the *Samplers* item in the **Custom Install** window.
 - You can select color corrections from the printer's front panel. However, if you need to select color corrections with downloadable utility files, also install the *Printer Utilities* item in the **Custom Install** window. (You may need to use utility files if the printer is some distance away from you, or if you are not using one of the provided drivers.)
- 2 Locate the files in the *Samplers* folder, inside the *PhaserTools* folder created on your hard disk by the installer application.

Important preparations

To match colors on the charts to colors selected within an application, use the same printer color correction to print the charts that you are going to use when selecting and printing those colors within an application.

For example, to print from a supported driver:

- 1 Print a color chart with either the **Vivid Color** front panel selection, or the *Vivid Color* utility file downloaded to the printer.
- 2 Print from an application with the driver's **Vivid Color** option selected.

Or, to print from a non-supported driver:

- Print a color chart with either the **Vivid Color** front panel selection, or the *Vivid Color* utility file downloaded to the printer.
- 2 Print from an application with either the **Vivid Color** front panel selection, or the *Vivid Color* utility file downloaded to the printer.

The following table lists the driver color correction selections with their corresponding utility files and front panel settings.

Which color correction to use

If you plan to print colors from an application with this color correction selected in a driver Driver Color Correction selection	Then print the chart with the corresponding color correction set either with a utility file downloaded to the printer, or selected from the printer's front panel	
	Macintosh utility file name	Printer's front panel selection (TekColor Corrections menu)
Simulate Display	Simulate Display	Simulate Display
Vivid Color	Vivid Color	Vivid Color
Use Printer Setting	(any color correction utility file)*	(any front panel color setting)*
Commercial Press Euroscale Press SWOP Press	Commercial Press Euroscale Press SWOP Press	Commercial Euroscale SWOP
None	No Color Correction	None

^{*} Make sure you use the same color correction to print the chart and later to print the colors from an application.

Printing the color charts

N O T E

If you are using QuickDraw GX, you can print the color charts from the Tektronix Phaser 350 GX printer driver.

- 1 Install the samplers and utility files from the Phaser 350 printer's CD-ROM.
- 2 Select the appropriate printer in the **Chooser**.
- 3 Decide which color correction you need to use.

If you are selecting a color correction from the printer's front panel, use the **TekColor Corrections** menu.

If you need to download a color correction utility file:

- **a** Locate the *LaserWriter Utility* in the *PhaserTools* folder on your hard disk, and double–click its icon to start the application.
- **b** Choose **Download PostScript File** from the **Utilities** menu.
- **c** Select a color correction file from the list, then click **Open**. (These files were installed in the *Printer Utilities* folder, inside the *PhaserTools* folder.)
- d At the prompt Save PostScript output as: you are asked for a file name for saving printer output. Use either the default name given in the edit box or type a new name.

 Click **Save** to send the file to the printer.
- **e** If no output is returned by the printer, the *LaserWriter Utility* displays a dialog box; click **OK** to continue.

- 4 To print a color sampler chart, do the following:
 - **a** Locate the *LaserWriter Utility* in the *PhaserTools* folder on your hard disk and double–click its icon to start the application.
 - **b** Choose **Download PostScript File** from the **Utilities** menu.
 - **c** Select the color sampler chart file from the list, then click **Open**. (The color sampler chart files were installed in the *Samplers* folder, inside the *PhaserTools* folder.)
 - d At the prompt Save PostScript output as: you are asked for a file name for saving printer output. Use either the default name given in the edit box or type a new name.

 Click **Save** to send the file to the printer.
 - **e** If no output is returned by the printer, the *LaserWriter Utility* displays a dialog box; click **OK** to continue.

- 5 Select colors within an application using the colors on the chart.
- 6 Print your document using one of the following methods:
 - If you are printing from a supported driver: Print your document using a supported printer driver (such as the Phaser 350 GX or LaserWriter 8.x) with the same color correction option selected in the driver that you used with a downloaded utility file or on the printer's front panel to print the chart. Any other color correction selection in the driver can cause the colors to print differently.
 - If you are not using a supported driver: Print your document with the same downloaded utility file or front panel color correction you used to print the chart. Any other color correction selection can cause the colors to print differently.

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