Printing from a PC

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Installing the files

Locate the color sampler chart files in the *SAMPLERS* directory on either the Phaser 350 printer's CD-ROM or on the Printer Software for Windows diskette.

You can select color corrections from the printer's front panel. However, if you need to select color corrections with downloadable utility files, also copy the printer's utility files from the PHSR350 directory on the printer's CD-ROM. (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.)

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* (*VIVDCOLR.PS*) 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:

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

The following table lists the driver color correction settings 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	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	
Driver Color Correction selection	PC utility file name	Printer's front panel selection (TekColor Corrections menu)
Simulate Display	DISPLAY.PS	Simulate Display
Vivid Color	VIVDCOLR.PS	Vivid Color
Use Printer Setting	(any color correction utility file)*	(any front panel color setting)*
Commercial Press Euroscale Press SWOP Press	COMRCIAL.PS EUROSCAL.PS SWOPRESS.PS	Commercial Euroscale SWOP
None	NOCORECT.PS	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

- 1 See <u>Installing the files</u> to locate the color sampler charts.
- 2 Decide which color correction you need to use; see <u>Important preparations</u> for details.

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:

- PC users: Use the DOS COPY command to send the file to the printer. (Windows 3.1 users can also use the Copy command in the File Manager.)
- Workstation users: Send a color correction file to the printer as you would any PostScript file.

- **3** Print a color sampler chart using one of the following methods:
 - PC users: Use the DOS COPY command to send the file to the printer. (Windows 3.1 users can also use the Copy command in the File Manager.)
 - Workstation users: Send the file to the printer as you would any PostScript file.
- 4 Select colors within an application using the colors on the chart.

- **5** 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 (in Windows 95 or Windows 3.1) with the same color correction option selected in the driver that you used with a downloaded utility file or on the 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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