

Xerox® Versalink® B625
Multifunction Printer

xerox

Troubleshooting Print Quality

Your Xerox® Versalink® B625 Multifunction Printer is designed to produce high-quality prints consistently. If you observe print-quality problems, use the information on these pages to troubleshoot the problems. For detailed online support information, go to www.xerox.com/office/support.

CAUTION: The Xerox® warranty, Service Agreement, or Total Satisfaction Guarantee does not cover damage caused by using unsupported paper, transparencies, or other specialty media. The Total Satisfaction Guarantee is available in the United States and Canada. Coverage can vary outside of these areas. For details, contact your local representative.

Paper Type

CAUTION: If you change the type of paper in the tray, change the paper type at the control panel to match the paper in the tray. If you fail to change the paper type, it can cause print-quality problems and damage the fuser.

For the best results, only use recommended Xerox® paper and media. Xerox® paper and media are guaranteed to produce excellent results on your Xerox® Versalink® B625 Multifunction Printer. To order Xerox® paper and media, go to www.xerox.com/office/supplies.

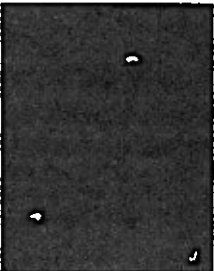
For a complete list of recommended paper for your printer, go to:

- North America: www.xerox.com/rmlna
- Europe: www.xerox.com/rmleu

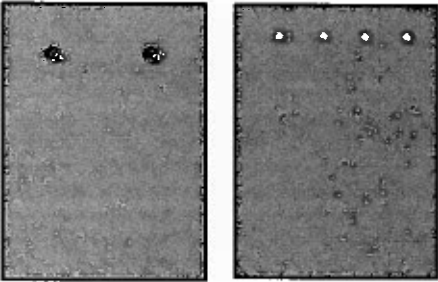
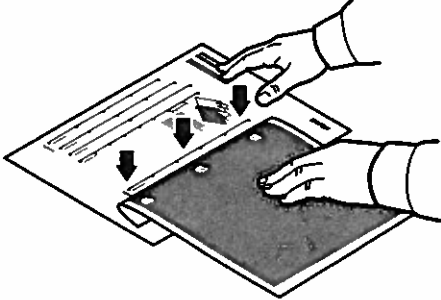
Solving Print-Quality Problems

Use the following tables to find specific solutions to print-quality problems.

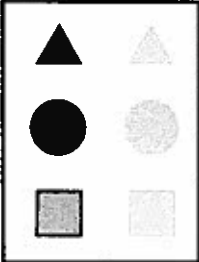
Solving Print-Quality Problems

Problem	Solution
<p>Incomplete Fusing Toner appears to be missing from the print, or rubs off easily.</p> 	<ol style="list-style-type: none"> 1. Verify that the paper you are using is the correct type for the printer and is properly loaded. For a complete list of recommended paper for your printer, go to: <ul style="list-style-type: none"> – North America: www.xerox.com/rmlna – Europe: www.xerox.com/rmleu 2. Verify that the paper type is selected on the control panel and in the print driver. 3. If the problem persists, do one of the following: <p>Note: To change the size, type, or color of paper in a dedicated tray when the control panel is locked, log in as the system administrator.</p> <ol style="list-style-type: none"> a. For trays that are set to Dedicated: <ol style="list-style-type: none"> b. At the control panel, touch Log In. Enter system administrator login information, then touch Enter. For details, refer to the <i>System Administrator Guide</i>. c. Touch Device > Tools > Device Settings > Paper Management > Tray Settings. Select the tray, touch Edit, then change the paper type. d. For trays that are set to Fully Adjustable: <ol style="list-style-type: none"> e. Paper Trays: Open, then close the selected paper tray. f. Bypass Tray : Remove, then reinsert the paper. <p>The control panel prompts you to confirm or change the paper type.</p> <ul style="list-style-type: none"> • At the touch screen, touch Type, then do one of the following: <ul style="list-style-type: none"> • Select the correct paper type, then touch Confirm. • Select the next heavier type of paper, then touch Confirm. <p>Note: Paper types from lightest to heaviest are:</p> <ul style="list-style-type: none"> • For uncoated paper: Plain, Lightweight Cardstock, and Cardstock.

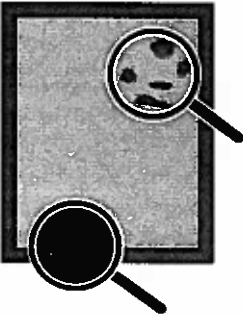

Solving Print-Quality Problems (continued)

Problem	Solution
<p data-bbox="116 414 320 443">Repeating Defects</p> <p data-bbox="116 450 576 566">Spots or lines appear at regular intervals on the page in the direction that the paper moves through the printer or in non-printed areas.</p> 	<ol style="list-style-type: none"><li data-bbox="659 414 1353 472">1. At the control panel, touch Device > Tools > Troubleshooting > Support Pages > Repeating Defects Page > Print. The Repeating Defects Page prints with instructions for identifying defective units.<li data-bbox="659 555 1369 613">2. To correct the problem, replace items identified on the Repeating Defects Page. <li data-bbox="659 943 1426 1294">3. If you replace a supply, reset the counter:<ol style="list-style-type: none"><li data-bbox="692 987 1426 1068">a. At the control panel, touch Log In. Enter system administrator login information, then touch Enter. For details, refer to the <i>System Administrator Guide</i>.<li data-bbox="692 1084 1145 1113">b. Touch Device > Tools > Device Settings.<li data-bbox="692 1128 1267 1158">c. Scroll, then touch Supplies > Supply Counter Reset.<li data-bbox="692 1173 1011 1202">d. Touch the replaced Supply.<li data-bbox="692 1218 948 1247">e. Touch Reset Counter.<li data-bbox="692 1263 1378 1294">f. To close the pop-up window, touch X, touch admin, then select Log Out.

Solving Print-Quality Problems (continued)

Problem	Solution
<p>Offset Image</p> <p>The most common offset is toner that appears to be reprinted on the page and placed about 95 mm (3.75 in.) across the page in the direction that the paper moves through the printer.</p> <p>Note: For a different distance, use the Repeating Defects Page to identify the cause.</p> 	<ol style="list-style-type: none"> Verify that the paper you are using is the correct paper type for the printer and is properly loaded. For a complete list of recommended paper for your printer, go to: <ul style="list-style-type: none"> North America: www.xerox.com/rmlna Europe: www.xerox.com/rmleu Verify that the paper type is selected on the control panel and in the print driver. Note: To change the size, type, or color of paper in a dedicated tray when the control panel is locked, log in as the system administrator. If the problem persists, do one of the following: Note: To change the size, type, or color of paper in a dedicated tray when the control panel is locked, log in as the system administrator. <ol style="list-style-type: none"> For trays that are set to Dedicated: <ol style="list-style-type: none"> At the control panel, touch Log In. Enter system administrator login information, then touch Enter. For details, refer to the <i>System Administrator Guide</i>. Touch Device > Tools > Device Settings > Paper Management > Tray Settings. Select the tray, touch Edit, then change the paper type. For trays that are set to Fully Adjustable: <ol style="list-style-type: none"> Paper Trays: Open, then close the selected paper tray. Bypass Tray : Remove, then reinsert the paper. <p>The control panel prompts you to confirm or change the paper type.</p> <ul style="list-style-type: none"> At the touch screen, touch Type, then do one of the following: <ul style="list-style-type: none"> Select the correct paper type, then touch Confirm. Select the next heavier type of paper, then touch Confirm. <p>Note: Paper types from lightest to heaviest are:</p> <ul style="list-style-type: none"> For uncoated paper: Plain, Lightweight Cardstock, and Cardstock. To identify the cause, use the Repeating Defects Page. For details, refer to the previous page.

Solving Print-Quality Problems (continued)

Problem	Solution
<p>Heavy Coverage Appears Mottled or Blotchy Blacks Appear Blue</p> 	<ol style="list-style-type: none"> 1. Verify that the paper you are using is the correct type for the printer and is properly loaded. For a complete list of recommended paper for your printer, go to: <ul style="list-style-type: none"> – North America: www.xerox.com/rmlna – Europe: www.xerox.com/rmleu 2. Verify that the paper type is selected on the control panel and in the print driver. <p>Note: If the problem continues, call for service.</p>
<p>Gray Tones Too Light or Too Dark Gray tones appear faded or too dark on print or copy.</p>	<ol style="list-style-type: none"> 1. Verify that the paper you are using is the correct type for the printer and is properly loaded. For a complete list of recommended paper for your printer, go to: <ul style="list-style-type: none"> – North America: www.xerox.com/rmlna – Europe: www.xerox.com/rmleu 2. Verify that the paper type is selected on the control panel and in the print driver. 3. Adjust the lightness settings in the Copy settings or the print driver. For information about changing the Lightness setting in the PostScript print driver for your operating system, refer to the <i>Printing</i> chapter of the <i>User Guide</i>.
<p>Lines, Smudges, or Streaks Dark or light marks appear on the page in all tones or non-printed areas.</p> 	<ol style="list-style-type: none"> 1. Verify that the paper you are using is the correct type for the printer and is properly loaded. For a complete list of recommended paper for your printer, go to: <ul style="list-style-type: none"> – North America: www.xerox.com/rmlna – Europe: www.xerox.com/rmleu 2. Verify that the paper type is selected on the control panel and in the print driver. 3. To identify the cause, refer to the Repeating Defects Page that prints with <i>Troubleshooting Print Quality Page</i>. At the control panel, touch Device > Tools > Troubleshooting > Support Pages > Repeating Defects Page > Print. 4. To correct the problem, replace items identified on the Repeating Defects Page.

Print-Quality Settings

The Windows PostScript print driver and the Macintosh print drivers provide the highest print-quality modes: You can change these settings in the print driver. Select the setting that is best suited for your print job.

Print-Quality Mode

- **Enhanced mode** is the general-purpose mode for crisp, smooth-toned prints. Enhanced mode balances speed with quality.
- **High Resolution mode** is a high-quality mode that creates smooth-toned prints with fine lines and detail. High Resolution mode balances quality over speed.
- **Toner Saver mode** reduces the amount of toner used for print jobs and is useful for draft-quality output. Print quality is slightly lower than using Standard mode.

Image Options

Image options controls how the printer uses lightness and contrast to produce your document. The Windows PostScript print driver and the Macintosh print drivers provide the widest range of controls on the Image Options tab.

- To locate Image Options in Windows, in the print driver, click the **Image Options** tab.
- To locate Image Options on Macintosh, in the Print window, in the print options list, click **Xerox Features**. Within Xerox Features, in the options list, click **Image Options**.