JDF Override dialog box (Digital Direct)

Use this dialog box to override settings in the selected JDF template. Some fields may not appear in this dialog box depending on the type of JDF template that you have selected.

Media Selection

Use Default Media Selection

Select this option to use the default options displayed. Otherwise, click **Use Selected Media** to customize the settings.

Use Selected Media

Select this option to customize weight, size, and other aspects of the media.

Weight

Type the weight of the paper stock that the job is to be printed on. If the paper set on the printer has a range of weights (for example 81-105 gsm), any number within that range matches.

Color

Select the color of the paper stock that the job is to be printed on. If you select **None**, Prinergy does not send color information to the digital printer.

Coatings

Select a coating such as **Glossy** or **Satin** to indicate that the paper stock is coated, or select **None** to indicate that the paper stock is uncoated.

Size

Select the size of the paper stock that the job is to be printed on. Choose from:

- Letter, Legal, A4, and other standard paper sizes. If you select one of these sizes, you can use the Width and Height boxes to modify the default measurements of the paper.\
- **Automatic**—the size is set to the size of the pages/1-up artworks or surfaces.
- None—the size is set to the size of the default paper defined by the printer queue.
- **Custom**—use the **Width** and **Height** boxes to specify the measurements.

This option affects only the paper size that the digital printer uses. It does not affect the PDF that Prinergy sends to the digital printer. To change the size of the PDF sent by Prinergy, use the **Layout** section of the Imposition Output process template (or Layout Output process template in Prinergy Powerpack).

Typically the paper size matches the size of the page/1-up artwork or surface. If the paper size does not match the page/1-up artwork or surface size, most digital printers can scale, center, shift, and impose/layout the PDFs onto the paper.

Width

Type the width of the paper stock that the job is to be printed on. If the paper set on the printer has a range of widths, any number within that range matches.

Height

Type the height of the paper stock that the job is to be printed on. If the paper set on the printer has a range of heights, any number within that range matches.

Media Handling

Use Default Media Handling

Select this option to use the default options displayed. Otherwise, click **Use Selected Media Handling** to customize the settings.

Use Selected Media Handling

Select this option to customize duplexing and collation settings.

Collation

Select either **Sheet** or **None** to control whether the printer collates the output.

Duplexing

Select an item that controls whether the printer prints on both sides of the paper. Choose from:

- **SingleSided**—print only on one side of the paper.
- Turn—print two-sided head-to-head (flip on the paper's long side or the Y-axis of the paper in portrait orientation)
- Tumble—print two-sided head-to-toe (flip on the paper's short side or X-axis of the paper in landscape orientation)

Device Specific Settings

Device Name

Type the name of the digital printer or the print server. For example, type Spire01.

Device Type

Type the type and version of the digital printer to assist Xerox FreeFlow Print Manager in translating the JDF. For example, type DC8000_SPIRE1.0.

Queue

Type the name of the print queue. For example, type ProcessStore.

Protocol

Type the name of the print protocol that the digital printer uses. Xerox FreeFlow Print Manager translates the JDF into this print protocol. For example, type SPIREPR.

Job Spec

Type the name of a pre-defined workflow. This box applies only when you have selected an HP device.