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Technical bulletin

Exporting PDF Files From ArtPro or ArtPrinter 8.x for Use in Prinergy Powerpack and Prinergy Evo

This document describes the settings that you should use to export PDF files from ArtPro or ArtPrinter 8.x for use in Creo Prinergy workflows.

If you receive an ArtPro™ 8.x native file from a design house, we recommend that you convert the file to composite PDF that can be used in a Prinergy Powerpack® or Prinergy® Evo environment.

If you do not have ArtPro 8.x, you must ask the design house that provided you with the file to send you a copy of ArtPrinter™ 8.x, an application that allows you to convert ArtPro 8.x native files to PDF.

We also recommend that you let ArtPro/ArtPrinter flatten (replace transparency objects) the file prior to export. Using ArtPro's flattener should ensure that transparency rendering retains ArtPro's design intent and that the exported PDF files adhere to the PDF/X-1a specification.

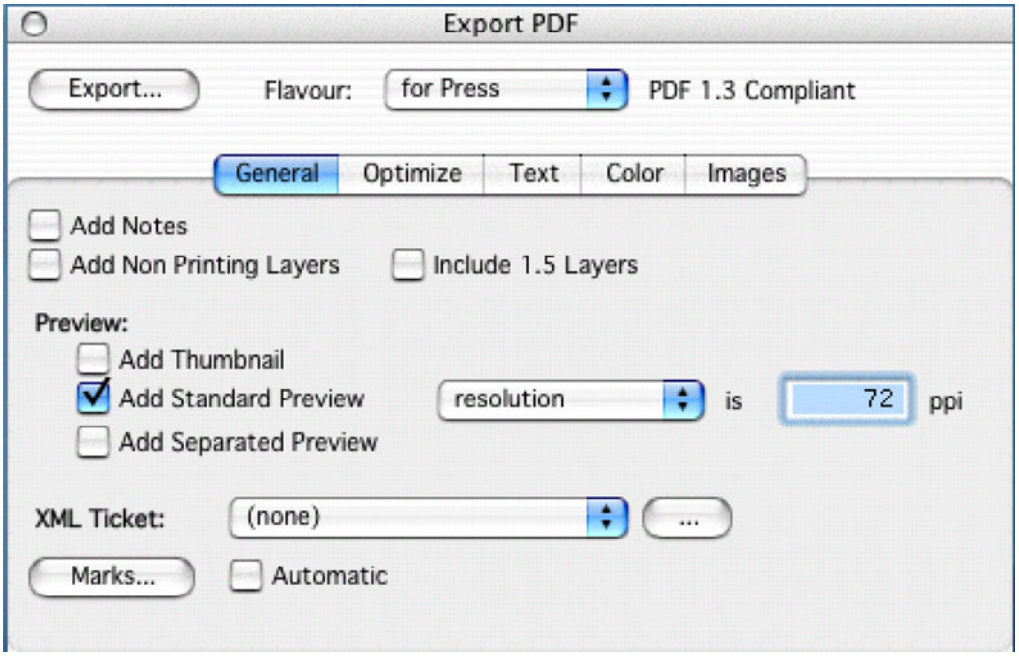
The Export PDF dialog contains five tabs. Ensure that the following settings are reflected in ArtPro before you export the PDF file for use in a Prinergy Powerpack or Prinergy Evo environment.

Note: The following procedure applies to both ArtPro 8.x and ArtPrinter 8.x.

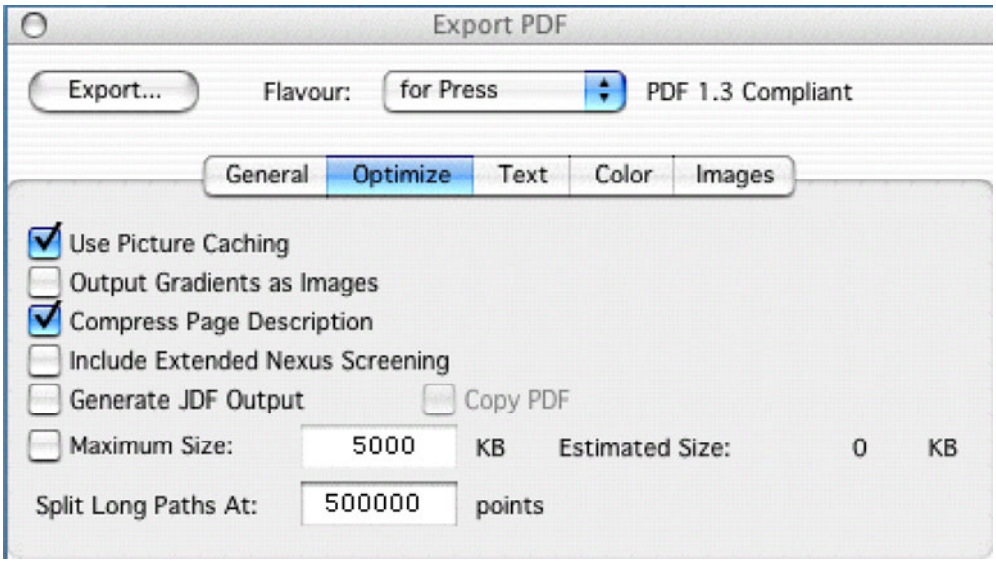
To export PDF for use in Prinergy Powerpack or Prinergy Evo:

1. From the ArtPro **File** menu, select **Export**.
2. Click the **General** tab and clear the **Add Notes**, **Add Non Printing Layers**, and **Include 1.5 Layers** check boxes.

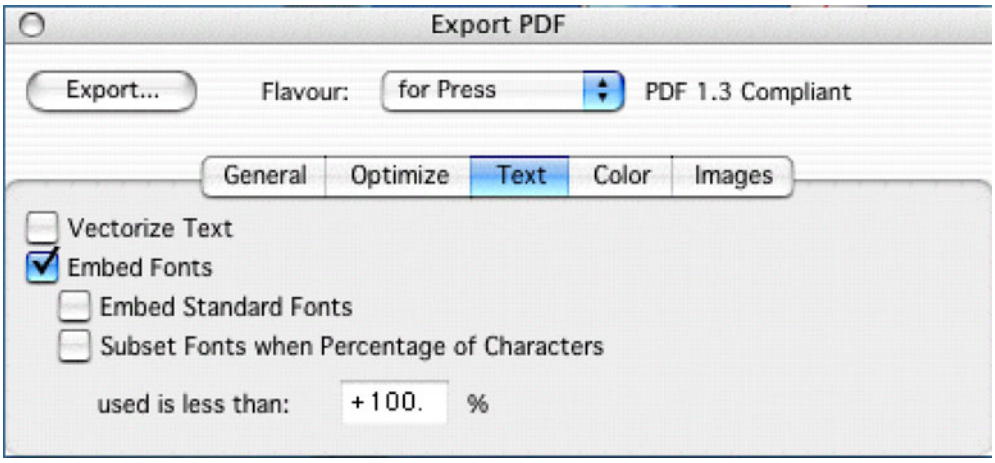
3. Select or clear the **Preview** check boxes as required. At a later time, if required, you can use Prinergy Powerpack or Prinergy Evo to generate a higher-resolution thumbnail or preview.



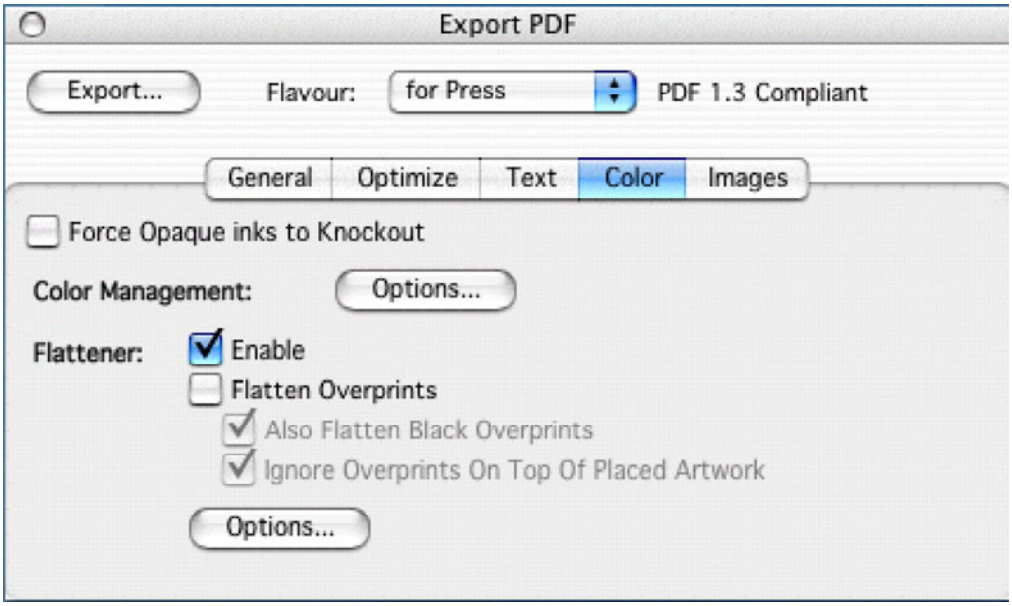
4. Click the **Optimize** tab, select the **Use Picture Caching** and **Compress Page Description** check boxes, and clear the other check boxes.



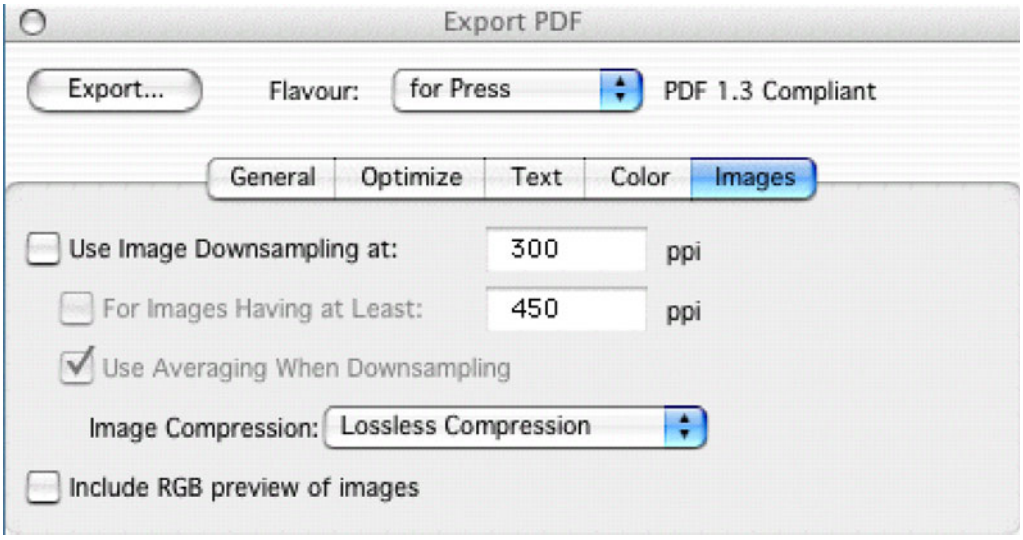
5. Click the **Text** tab, and select the **Embed Fonts** check box.



6. Click the **Color** tab, and in the **Flattener** area, select the **Enable** check box.



7. Click the **Images** tab, and select or clear the downsampling check boxes as required. You can also use Prinergy Powerpack or Prinergy Evo to downsample.



8. Click **Export**.

About Creo

Creo is a world leader in solutions for the graphic arts industry. Core product lines include image capture systems; inkjet proofers; thermal imaging devices for films, plates, and proofs; professional color and copydot scanning systems; workflow management software; and proofing and printing consumables. Creo is also an original equipment manufacture supplier of on-press imaging technology, components for digital presses, and color servers for high-speed, print-on-demand digital printers. Creo trades under the symbols CREO on NASDAQ and CRE on the Toronto Stock Exchange. www.creo.com

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