

General

Images

Fonts

Color

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## Description

Use these settings to create Adobe PDF documents that are to be checked or must conform to PDF/X-1a:2001, an ISO standard for graphic content exchange. For more information on creating PDF/X-1a compliant PDF

## File Options

Compatibility: Acrobat 4.0 (PDF 1.3)

Object-Level Compression: Off

Auto-Rotate Pages: Collectively By File

Binding: Left

Resolution: 2400 dots per inch

 All Pages Pages From: To: Embed Thumbnails Optimize For Fast Web View

## Default Page Size

Units: Inches

Width: 8.5000 Height: 11.0000

Save As...

Help

Cancel

OK

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## Color Images

Sampling: Bicubic Downsampling to 300 pixels per inch  
for images above: 450 pixels per inch

Compression: Automatic (JPEG)

Image Quality: Maximum

## Grayscale Images

Sampling: Bicubic Downsampling to 300 pixels per inch  
for images above: 450 pixels per inch

Compression: Automatic (JPEG)

Image Quality: Maximum

## Monochrome Images

Sampling: Bicubic Downsampling to 1200 pixels per inch  
for images above: 1800 pixels per inch

Compression: CCITT Group 4

Anti-Alias to gray: Off

Policy

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- Embed all fonts
- Embed OpenType fonts
- Subset embedded fonts when percent of characters used is less than:  %
-  Only fonts with appropriate permission bits will be embedded

When embedding fails:

## Embedding

Font Source

Batang  
FranklinGothicWideOL  
Gulim  
MS-Gothic  
MS-Mincho  
MS-PGothic  
MS-PMincho  
PMingLiU  
SimSun  
Univers-Bold

Add-&gt;

Add-&gt;

Always Embed Font

Never Embed Font

Add Name...

Remove

Save As...

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## Adobe Color Settings

Settings File: None

## Color Management Policies

Leave Color Unchanged

Document Rendering Intent: Preserve

## Working Spaces

Gray: Dot Gain 20%

RGB: sRGB IEC61966-2.1

CMYK: U.S. Web Coated (SWOP) v2

 Preserve CMYK values for calibrated CMYK color spaces

## Device-Dependent Data

 Preserve Under Color Removal and Black Generation

When transfer functions are found: Apply

 Preserve Halftone Information

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## Options

- Allow PostScript file to override Adobe PDF Settings
- Allow PostScript XObjects
- Convert gradients to smooth shades
- Convert smooth lines to curves
- Preserve Level 2 coveypage semantics
- Preserve Overprint Settings
  - Overprinting default is nonzero overprinting
- Save Adobe PDF Settings inside PDF file
- Save original JPEG images in PDF if possible
- Save Portable Job Ticket inside PDF file
- Use Prologue.ps and Epilogue.ps
- Create Job Definition Format (JDF) file

## Document Structuring Conventions (DSC)

- Process DSC comments
  - Log DSC warnings
  - Preserve EPS information from DSC
  - Preserve OPI comments
  - Preserve document information from DSC
  - Resize page and center artwork for EPS files

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## Standard Reporting and Compliance

Compliance Standard: PDF/X-1a (Acrobat 4.0 Compatible) ▾

When not compliant: Continue ▾

If Neither TrimBox nor ArtBox are Specified

 Report as error Set TrimBox to MediaBox with offsets (Inches):

Left: 0 Right: 0 Top: 0 Bottom: 0

If BleedBox is Not Specified

 Set BleedBox To MediaBox Set BleedBox To TrimBox with offsets (Inches):

Left: 0 Right: 0 Top: 0 Bottom: 0

Default Values if Not Specified in the Document

Output Intent Profile Name: U.S. Web Coated (SWOP) v2 ?

Output Condition Identifier: CGATS TR 001 ?

Output Condition: ?

Registry Name(URL): <http://www.color.org> ?

Trapped: Insert False ?

Save As...

Help

Cancel

OK