Working with EFI<sup>™</sup> Fiery<sup>®</sup> digital front ends



Fiery FS100 Pro through and including FS350 Pro servers support PDF/X-4 therefore guaranteeing that print providers process jobs with the graphic designer's true intent for content created with tools such as Adobe<sup>®</sup> Creative Cloud<sup>®</sup>. Follow the instructions below for successful output.

Visit Ghent Workgroup and download the Ghent PDF Output Suite V5.0.

## Ghent PDF Output Suite 5.0 update

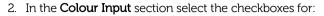
Note: In December 2018, the Ghent Working Group released an updated Ghent PDF Output Suite 5.0 package. Please download this update from their <u>website</u> to ensure you are testing with the latest revisions.

## Fiery colour settings:

Launch Fiery Command WorkStation<sup>®</sup>. Select the job and click on Properties.

1. Click the Colour tab from within Job Properties and enable Adobe PDF Print Engine Preferred.

Job Properties	>	×
Ш	Job: MnM_poster_garota_SAMPLE_11x17.pdi <	~
🖀 QUICK ACCESS	Adobe PDF Print Engine Preferred Reset (	3
JOB INFO		^
MEDIA	Color mode	
LAYOUT	🔶 🖲 СМҮК	
🚱 COLOR	⊘ Grayscale	
MAGE	Output profile:	
FINISHING	Use job defined settings Calibration:	
🗊 VDP	Plain-US, Default measurements	
IIIIII STAMPING	Color input	



- Use RGB embedded profiles
- Use CMYK embedded profiles
- Use Grey embedded profiles

Job Properties		-		×
Ш	Job: MnM_poster_garota_SAMPLE_11x17.pdi <			~
H QUICK ACCESS	Adobe PDF Print Engine Preferred	Re	eset	0
JOB INFO	Output profile:			^
MEDIA	Use job defined settings Calibration:			
LAYOUT	Plain-US, Default measurements			
🚱 COLOR	▼ Color input			- 1
MAGE	👌 RGB/Lab 🗧 🧧 СМҮК			
FINISHING	RGB source: CMYK source:			
VDP	sRGB (PC) GRACoL2013 CRPC6 (EFI)			
IIIIII STAMPING				
🖡 SUMMARY	Use RGB embedded profiles			
	RGB rendering intent: CMYK rendering intent:			
	Photographic V Relative Colorimetric V			

Ш				
	Job: MnM_poster_garota_SAMPLE_11x17.pdf	✓ ↔ Presets:		~
	Adobe PDF Print Engine Preferred		Reset	7
JOB INFO		Text/Graphics/Images		^
MEDIA				
LAYOUT	Grayscale	Spot color		
😵 COLOR	Grayscale source: Dot Gain 10%	Spot color matching		
MAGE IMAGE		Use spot group:		
FINISHING	Use Gray embedded profiles	Default		
VDP				
STAMPING	Grayscale rendering intent: Relative Colorimetric			



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- 3. In the **Colour settings** section, select the checkboxes for:
  - PDF/X output intent
  - o Separate RGB/Lab to CMYK source
  - o Composite overprint (default setting)
  - Optimise RGB transparency

Job Properties		-		×
Ш	Job: MnM_poster_garota_SAMPLE_11x17.pdi <			~
H QUICK ACCESS	Adobe PDF Print Engine Preferred	R	leset	0
JOB INFO	Use Gray embedded profiles			^
MEDIA	Grayscale rendering intent:			
LAYOUT	Relative Colorimetric 🔍			
🚱 COLOR	Print gray using black only:			
MAGE	Text/Graphics/Images 🗸			
FINISHING	▼ Color settings			_ 1
VDP				
IIII STAMPING	PDF/X output intent			
SUMMARY	Separate RGB/Lab to CMYK source Black text and graphics:			
	Black overprint (for pure black): Text/Graphics 🗸			
	2-color print mapping			
	Combine separations			
	Optimize RGB transparency ImageViewer Curves:   No correction			~
	Print ¥ OK		Cance	el

## Additional information:

Please visit EFI's Fiery digital front ends website for more information on Fiery solutions.



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