

# How To Print Registration Color as Pure K

GX Print Server for PrimeLink™

Version 1.0

FUJIFILM Business Innovation Corp.

## Overview

This exercise will demonstrate the ability to change colour tables that are specified as "Registration color" (i.e 100% C + 100% M +100% Y + 100% K = 400% total ink weight) to print as pure 100% K on the final printed output.

The benefit of this feature is that it allows users to print crop marks as "Greyscale" using black only toner and avoid unnecessary colour printing.

## Objective

- Find the location of the setting on the GX Print Server
- Enable the setting
- Compare the results

### BEFORE

AFTER



4 colour black



## Print Registration Color in Pure K.

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Print a sample file with the default setting before making the following adjustment.

#### 1. Log in as Administrator.

2. Select [Settings] > [System Settings]



3. Select [Server] in [Job Settings].



4. Click the [Print Registration Color with Pure K] check box and click the [Apply Settings Shown on This Screen] button.

stem Settings	
Sollings Summary	
Server     Sarver and Raport/List Outp Language/Region Lagin Mode Security Usen/Group Management Network Printser Print Server U Clent	Print Server Job Settings Fail Jabs if No Font Exists Show Preview Print Set the Tone of Spot Color Graduation The set On-text
Protocol     LPR     FTP Server     AopleTalk     IPP	If if and Shoaring       Treat as image       V       Print Registration Color with Pure K
Bonjour SNMP Forward To/Connect To V dab Borver Printer	Minimum Lina Wath (pt) 0.120 • • (0.006-10.000) Binding Margin for Tiling (mm) 0.00 • • • (0.00-200.00)
Screen Job History	Apply Settings Shown on This Screen     Cancel Change     Restore Defaults

Settions Summary	
Server     Server and ReportUst Output     LanguageRegion     Login Mode     Sacurty     User/Group Management     Vistor/Rover     Printer     Printer     Printer     Uticitent     Protocol     LPR     ITP Server     AcpleTak     IPP     Bonjour     SNMP     Forwert TorConnect Te     vistor     Printer     Soncer     Printer     Soncer     Screen	color Oradetion v v v v v v v v v v v v v v v v v v v



Print a sample file with your new settings to compare to the defaults.

The printed sample will now be output (including "Crop marks") as "Grayscale" using only black toner.

You can confirm this by selecting the "Job History" shortcut and reviewing the "Number of printed Black & White Pages" in the job history report

Congratulations you have now completed this exercise.