

## Patch 8.1— DeviceN Support (5 colors)

### Intent

This patch is designed to identify clearly how applications and workflows handle DeviceN. This patch uses only one spot color.

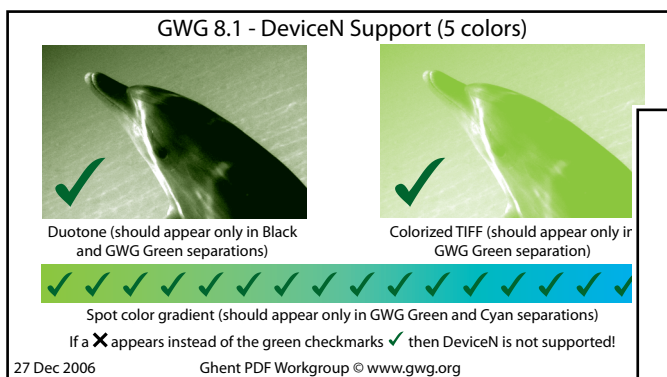
### Testing guidelines

Test patches may be used in two ways:

- A single patch may be used to test a specific step in a workflow, such as a RIP.
- Patches may be grouped with other patches to test the whole of a workflow that will aggregate multiple files together, e.g. for partial page advertisements in a magazine.

### Method of evaluation

This patch uses more than one method for testing the handling of the content. The output needs to be clearly examined, as described on the following page, in order to determine if it has been rendered correctly.



This patch is rendered correctly when greenish check marks are visible in the lower left corner of the images and in the gradient. The patch also must separate as described on the following page. There must be no visible Xs. It is possible for this patch to be rendered incorrectly and have no Xs appear.

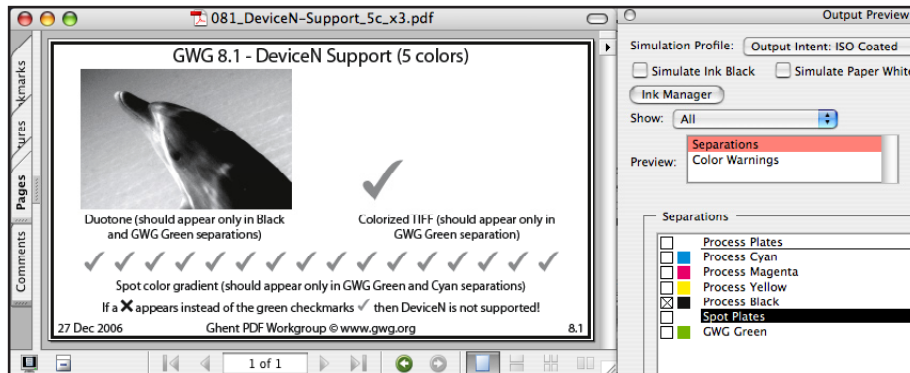


If Xs appear the patch has been rendered incorrectly. It is possible for this patch to be rendered incorrectly and have no Xs appear therefore the patch must also be checked according to the information provided on the following page of this file.

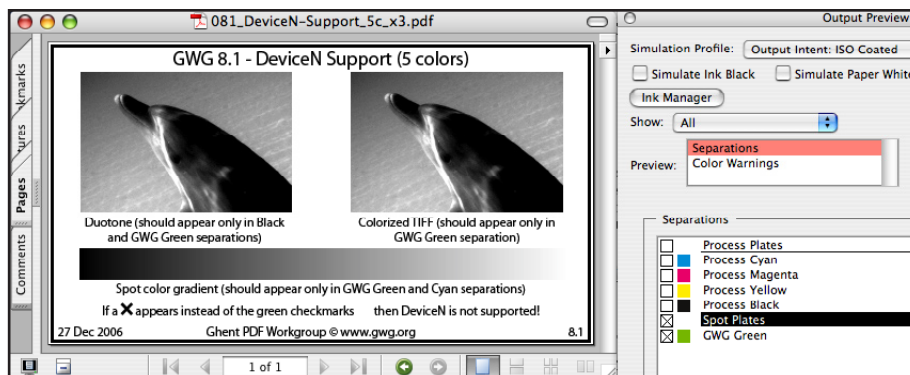
## Description of results

This patch tests the DeviceN capabilities of a workflow. If DeviceN is not handled correctly the colors are converted to CMYK. Instead of the check marks an **X** will appear in the lower left corner of each image and in the gradient.

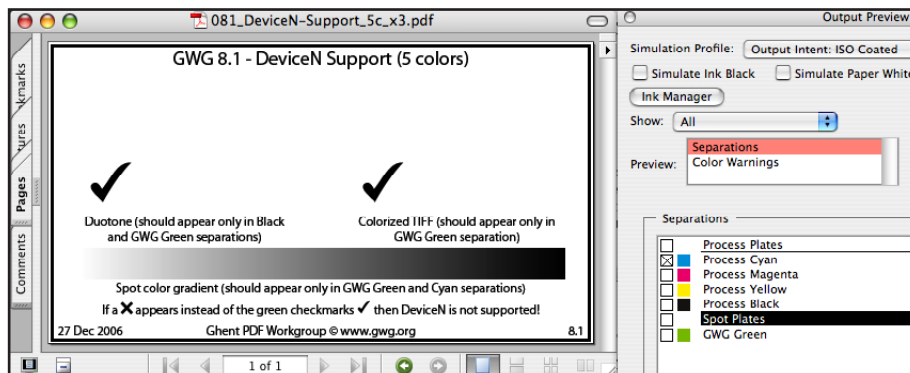
In addition you could inspect the color separations. The objects should appear only in the Black, GWG Green and Cyan separations as indicated in the captions:



Black



GWG Green



Cyan

## Notes

This is a basic patch and all graphic arts equipment which are PostScript Level-3 compatible should be able to handle this patch without any issues.

## Patch contributors

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## Patch creation date

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