

Patch 8.2 — DeviceN Support (4 colors)

Intent

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

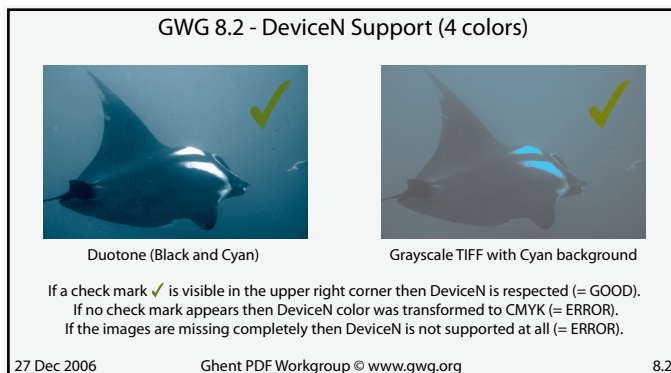
Testing guidelines

Test patches may be used in two ways:

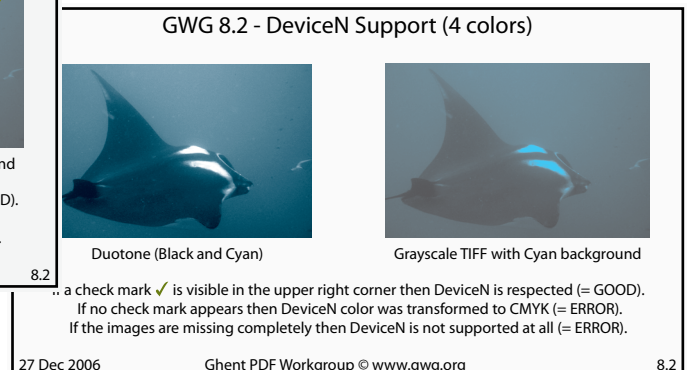
- A single patch may be used to test a specific step in a workflow, such as a RIP.
- Patches may be grouped with other patches to test the whole of a workflow that will aggregate multiple files together, e.g. for partial page advertisements in a magazine.

Method of evaluation

If the images are rendered as DeviceN color then greenish check marks are visible in the upper right corner of both images (reason: DeviceN can overprint CMYK). The check marks disappear if the DeviceN colors of the images are converted to CMYK since CMYK doesn't overprint in this case (OPM = 0). If an output workflow doesn't support DeviceN at all then the pictures will either be missing in the output or you will receive an error message and the entire job cannot be processed. (Note: there are no **X** in this patch.)



GOOD: both check marks are visible.



ERROR: no check marks are visible.

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.

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