

Patch 1.1 — CMYK Overprint Mode

Intent

This patch is designed to identify clearly how applications and workflows handle Overprint Mode.

Testing guidelines

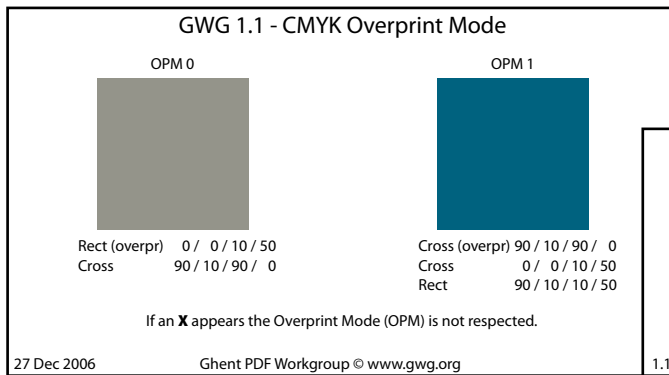
Test patches may be used in two ways:

- 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.

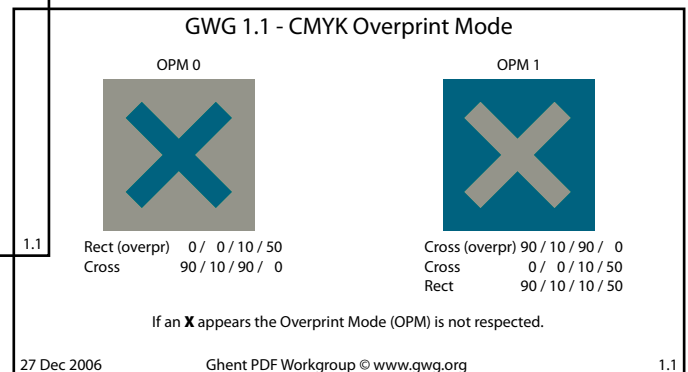
Method of evaluation

Method 1

A clear **X** indicates the improper handling of a file.



Correct rendering of the patch, all tests passed. No clear **X** is showing.



Incorrect rendering of the patch, all tests have failed. Each **X** indicates an incorrectly rendered test. (Usually you will get only one **X** if an error occurs.)

Description of results

The Overprint Mode specifies if a CMYK channel with 0% does overprint an other CMYK color underneath (OPM = 1) or does knock out (OPM = 0) . If an **X** appears the settings has been changed by the workflow or was not respected by the RIP.

Notes

This is a basic patch and all graphic arts equipment should be able to handle this patch without any issues.

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