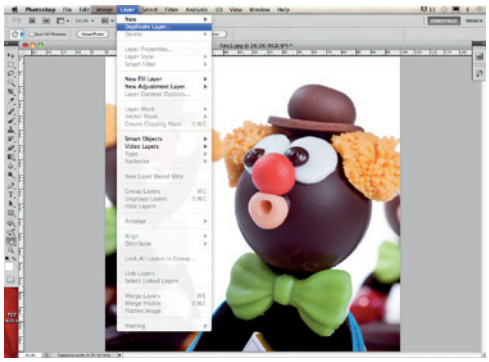
Technical support: Creating a white ink channel with Adobe Photoshop Magic Wand.

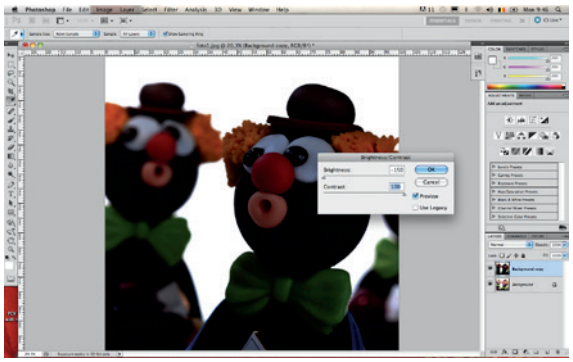
This document provides instructions for creating a white ink channel in Adobe® Photoshop with the help of the Magic Wand selection tool.

Let's get started:

Open any image (cmyk/rgb) with Adobe Photoshop.



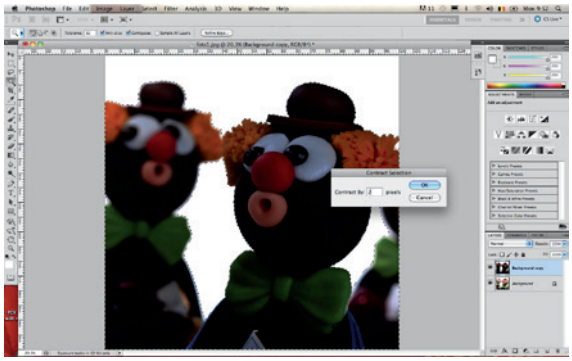
- Go to Menu, Layers/Duplicate Layer.



- Go to Menu, Image/Adjustments/Brightness-Contrast
- Decreasing Brightness and Increasing Contrast allows for easier, more accurate selection with the Magic Wand tool.



- Make your selection, using the Magic Wand tool.
- Set the Tolerance for the Magic Wand tool to a level that allows easy, accurate selection.
- With the selection Loaded, when needed: Invert the selection.



- Go to Menu, Select/Modify/contract
- Contract the edges of the selection by 1 or 2 pixels. In that way you avoid the Printer White_Ink to bleed from under the Image.

Note:

As from Fiery® XF 5.0 you can contract the edges inside Fiery XF. This option can be found under: *Output / Special Printer Settings / White ink printing, Spread and Choke.*



- Channels: New Spot Channel
- Spot Channel name: White_Ink
- Ink Characteristics: Color and Solidity have only preview purposes.
- Layers: delete the layer, copy of background.
- File: Save As.
- Select DCS2.0 EPS Format:
  - RGB images will be automatically converted to cmyk in the colorspace as defined in photoshop color settings menu.
  - DCS: Single File DCS, No Composite.
  - Encoding: JPEG (Maximum Quality).

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