FOREVER®
DIGITAL TRANSFER APPLICATIONS TECHNOLOGY

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Transfer Instructions for:
FINISHING with Hot Stamping Foils
ONLY FOR LASER-DARK (NO-CUT) A-FOIL FINISHING & OKI WHITE TONER PRINTERS

(HSF) FINISHING WITH HOT STAMPING FOILS:
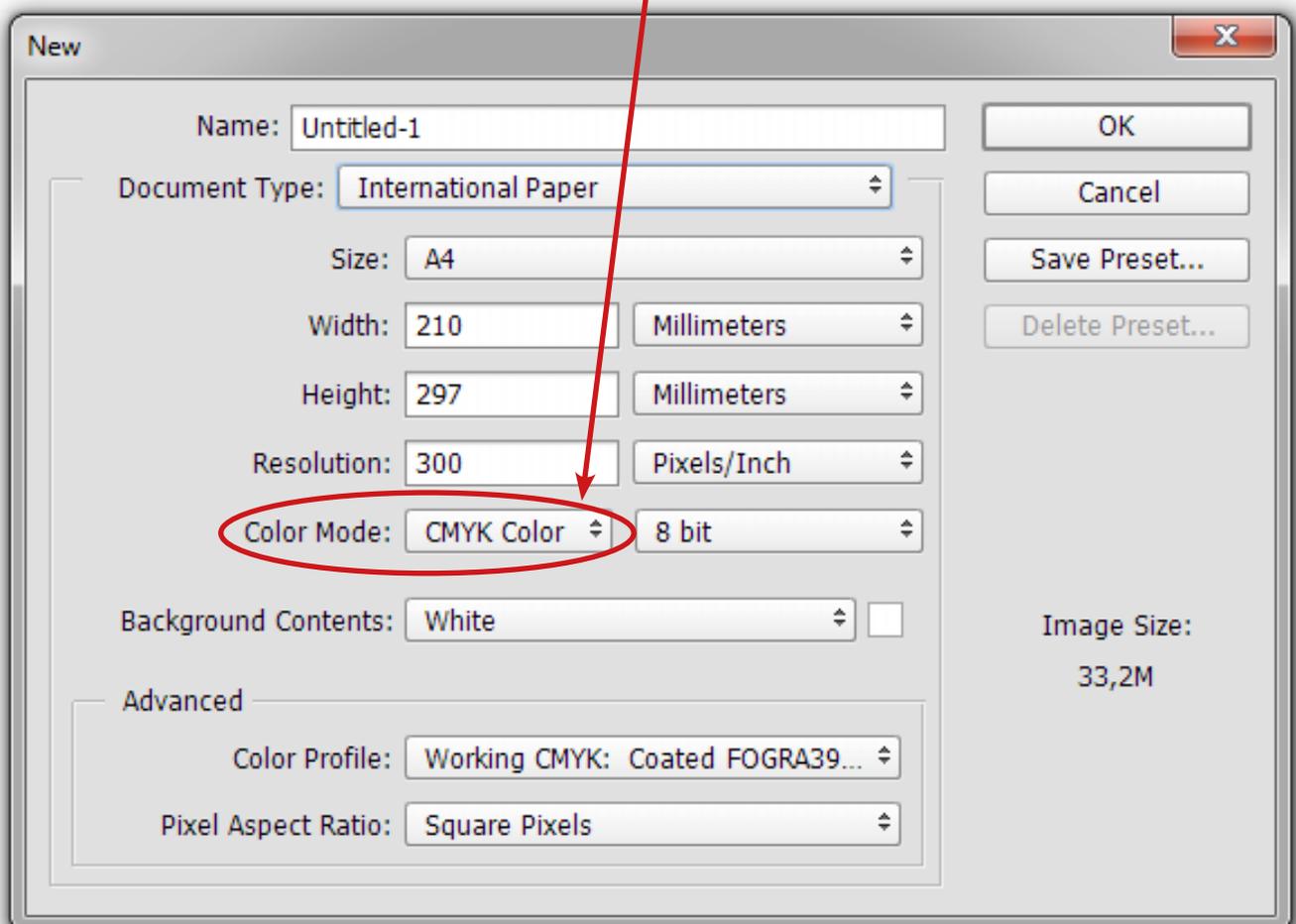How to make **VECTOR** files 4-Color-Black (400% Black) in **PHOTOSHOP**

Ps

PRINT FILE PREPARATION:
STEP 1: NEW DOCUMENT SET-UP FOR CMYK:

☑   Open Photoshop.

☑   Create a "**New Document**".

☑   Search for "**Color Mode**" and Choose "**CMYK Color**".

☑   Click "**OK**".

COLOR MODE: CHOOSE "CMYK COLOR"

New	✕
Name: Untitled-1	OK
Document Type: International Paper ⇕	Cancel
Size: A4 ⇕	Save Preset...
Width: 210 Millimeters ⇕	Delete Preset...
Height: 297 Millimeters ⇕	
Resolution: 300 Pixels/Inch ⇕	
Color Mode: CMYK Color ⇕ 8 bit ⇕	
Background Contents: White ⇕ ☐	Image Size:
Advanced	33,2M
Color Profile: Working CMYK: Coated FOGRA39... ⇕	
Pixel Aspect Ratio: Square Pixels ⇕	

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HSF⊕ FINISHING WITH HOT STAMPING FOILS:
How to make **VECTOR** files 4-Color-Black (400% Black) in **PHOTOSHOP**

Ps

PRINT FILE PREPARATION:
STEP 2: MAKE VECTOR FILES 4-COLOR BLACK (400% BLACK)

1 Import Vector File:
Choose "**File**" and "**Open**".
Search for your vector file and
click "**Open**".

2 Import options: Mode: Choose
"**CMYK Color**" & Click "**OK**".
See image 1.

3 When the document is open:
Choose "**Select**" from the top
menu and Click "**All**" or Ctrl+A
on a Windows PC. *See Image 2.*

4 With the image selected, click
"**Edit**" and choose "**Copy**" or
Ctrl+C on a Windows PC.

5 Click back to the New Document
(*See image 2*) & Paste your
image into the new document
by Clicking "**Edit**" and Choose
"**Paste**" or **Ctrl+V** on a Windows
PC.

6 Scale image if needed. *See image
3.* Click "**Edit**" and Choose "**Free
Transform**" or **Ctrl+T** on a
Windows PC.

- -
FLAT IMAGES: REPEAT STEPS 7-15 BELOW

7 Find the Layer Pallette & Create a
New Layer. *See Images 4.*

8 Right-Click on the New Layer &
Choose "**Create Clipping
Mask**". *See Images 5 & 6.*

9 Now Click "**Edit**" and choose
"**Fill**". *See Image 2.*
Note: make sure the new layer is
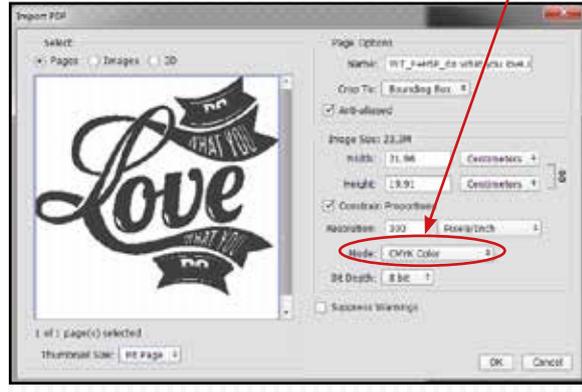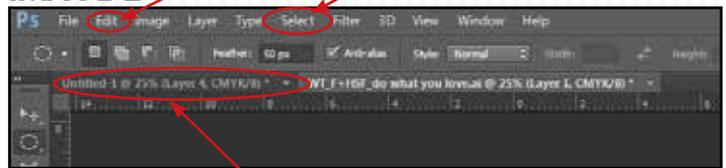still selected!! *See Image 6.*

IMAGE 1   **MODE: "CMYK COLOR"**

CLICK "EDIT"   **CLICK "SELECT" & CLICK "ALL"**
IMAGE 2

CLICK HERE TO GO BACK TO THE NEW DOUCUMENT

IMAGE 3   **IMAGE 4**

SCALE IMAGE: CTRL+T   **CLICK HERE TO CREATE
A NEW LAYER**

IMAGE 5   **IMAGE 6**

**RIGHT-CLICK HERE
& CHOOSE "CREATE
CLIPPING MASK"**   **CLIPPING MASK LAYER
SELECTED**

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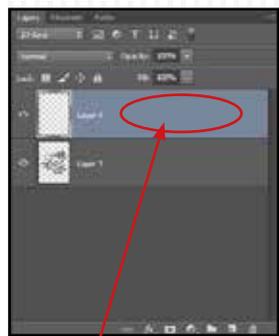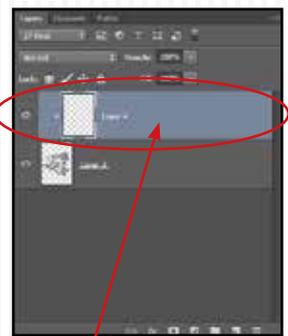**E-mail:** info@forever-ots.com   **Web:** www.forever-ots.com

10 Change the "**Contents**" option to "**Colors...**"
(The "**Color Picker (Fill Color)**" window now opens)

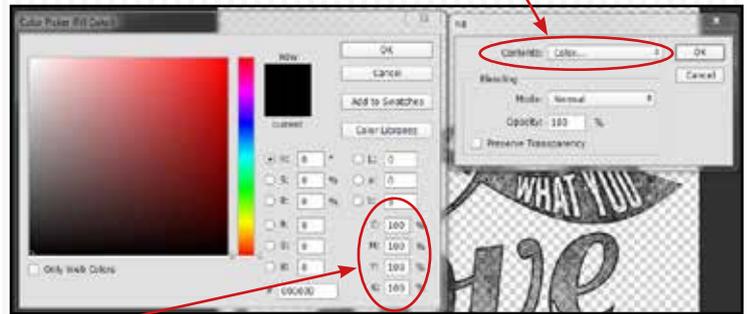**11** Next, Change all the CMYK values to 100%. *(Image 7)* Click "**OK**" & then click "**OK**" again.

12 Your Vector image is now 4-Color Black (400% Black).

13 Select all the Layers.
See Image 8.

14 Right-Click on the Layers and Click "**Merge Layers**".
See Image 8 & 9.

15 Save your file and your done.

IMAGE 7
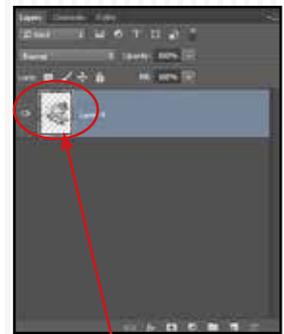
CHANGE TO "COLOR..."

CHANGE TO C:100%, M:100%, Y:100%, K:100%

IMAGE 8

IMAGE 9

SELECT LAYERS, RIGHT-CLICK & CLICK "MERGE LAYERS"
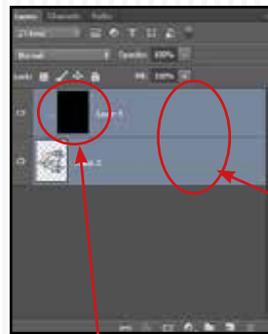
THE CLIPPING MASK IS NOW 400% BLACK

VECTOR IS NOW 400% BLACK

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Ps

(HSF⊕) FINISHING WITH HOT STAMPING FOILS:
How to make **FLAT IMAGE** files 4-Color-Black (400% Black) in **PHOTOSHOP**

PRINT FILE PREPARATION:
STEP 1: HOW TO MAKE FLAT IMAGES 4-COLOR BLACK (400% BLACK)?

1 Import Vector File:
Choose "**File**" and "**Open**".
Search for your file and click
"**Open**".

2 Image options: Mode: Choose
"**CMYK Color**" & Click "**OK**".
See image 1.

3 When the document is open:
Find the "**Wand Tool**" (*Image 3*).
Change Sample Size to "**3 by 3
Average**" and Tolerance to "**20**"
or more.

4 With the Wand Tool selected, click
on the White areas of the image.
This will not select all white areas.
See Image 4.

5 To select all white areas, Choose
"**Select**" from the top menu and
click "**Similar**". Now all the White
Areas are selected.

6 Now delete the white background
by Choosing "**Edit**" and clicking
"**Clear**".

7 Next, repeat Steps 7 to 15 above.

IMAGE 1
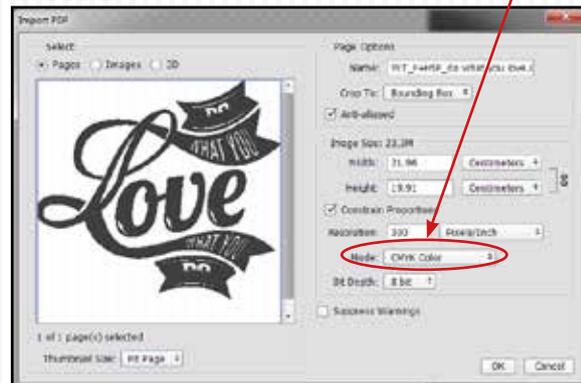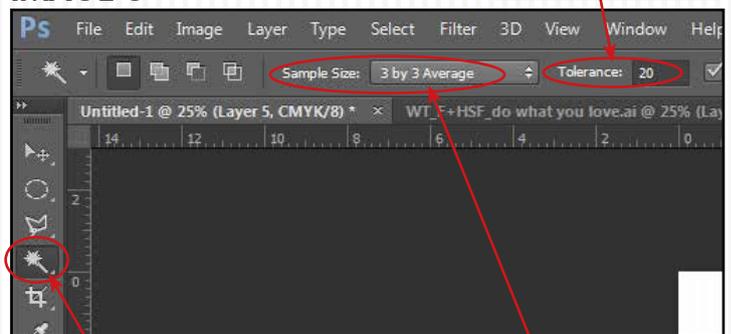
MODE: "CMYK COLOR"

IMAGE 2
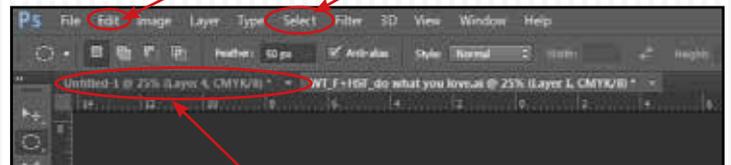
CLICK "EDIT"   CLICK "SELECT" & CLICK "ALL"

CLICK HERE TO GO BACK TO THE NEW DOUCUMENT

IMAGE 3

TOLERANCE: 20-40

CLICK THE WAND TOOL   SAMPLE SIZE:"3 BY 3 AVERAGE"

IMAGE 4

SELECT THE WHITE
AREAS OF THE DESIGN

IMAGE 5

NO MORE
BACKGROUND