

24 Step CMY Color Wheel Instructions Photoshop & Illustrator



Open a new file in Photoshop, 1 inch high x 24 inches long
Use gradient tool to create 4 CMY color stops with 100% Yellow on both ends and 100% Magenta at 40 and 100% Cyan at 60.
Now drag the gradient tool one inch PAST the end of the file. Otherwise you will have two yellow swatches instead of one.
Filter>Pixelate>Mosaic>Cell size 72
This will give you a 24 step spectrum
Save as a jpg

Open a new 12x12 inch file in Illustrator
Fill the whole thing with black
Create a 7.7 inch diameter circle, no fill or stroke.
Copy and paste the spectrum jpg from Photoshop into the Illustrator file.
Window>Brushes
Drag and drop the spectrum to the New Brush button

Select the circle path and click on the spectrum brush

Beautiful!

If you need to rotate the colors so that yellow is on the top,

Object>Rotate

Print on 13x19 legit paper and mount to foamcore