

Configure substitute colors

A substitute color resides in a special type of spot color group called a substitute group. For a substitute color, you specify the CMYK value of the original color and the CMYK value of the color that substitutes for the original color.

1. In Device Center, click the **Resources** tab and click **Spot Colors**.
2. If a substitute group already exists, select the substitute group and skip to 5. Otherwise, to create a substitute group, select the location in the color group list where you want the new substitute group to be placed.
3. Click **New** and select **Substitute Group**.
4. Type a name for the group and click **OK**.
5. Select the location in the color list where you want the new substitute color to be placed.
6. Click **New** and select **Substitute Color**.
7. Select a color mode for specifying the original color value.
8. Select a tolerance degree for the original color.

Tolerance determines how close a particular color must be to the original color to match. Small and Large are defined as follows:

Color mode	Small tolerance range	Large tolerance range
CMYK (0-100%)	+/- 0.25%	+/- 0.5%
RGB (Device Code 0-255)	+/- 0.25	+/- 1
RGB (0-100%)	+/- 0.25%	+/- 0.5%

Note: Tolerance does not affect the substituted color.

9. Type the values for the original color. Use the Tab key to move from one field to the next.
10. Under Converted, click **Edit**.
11. Type the values for the converted color and click **OK**.