

# Adding or changing color definitions while refining

Use this procedure when you want to add a color definition or change a color definition while you are refining. For example, you can use this procedure to adjust the screen angle of a color while refining.

1. Start a second refine, which is a refine process on refined files.  
You cannot add or change color definitions when you refine input files.
2. In the Start Process dialog box, click **Color Mapping**.
3. In the Color Mapping dialog box, identify whether the colors are defined in the color database.
  - A colored square indicates a color is defined. If the color is in a user library, you can change its definition. If the color is in a factory library, you can make a copy of it in a user library and change the copy.
  - An  icon indicates a color that is not defined in any of the factory color libraries or in the user libraries selected in the **Color Libraries** area of the **Spot Color Handling** section of the refine process template that you are using.

Tip: You can also select the color and read its description in the **Color Information** area.
4. Select a color in the **Page Color** column.
5. Perform any of the following actions:

| To   | Do This  |
|--|--|
| Add an undefined color to the color database | <ol style="list-style-type: none"> <li>a. Click <b>Add</b>.</li> <li>b. In the Select a Color Library dialog box, in the <b>Add the color recipe &lt;color&gt; to the library</b> list, select a library.<br/>The libraries in the list are the user libraries selected in the <b>Color Libraries</b> area of the <b>Spot Color Handling</b> section of the refine process template that you are using.</li> <li>c. Select either <b>Global</b> or <b>Job &lt;job name&gt;</b> to determine whether the color is available to all jobs or only to the current job.</li> <li>d. Click <b>OK</b>.</li> </ol> |
| Edit an existing color                       | <ol style="list-style-type: none"> <li>a. Click <b>Edit</b>.</li> <li>b. When prompted, click either <b>Edit Color Recipe Globally</b> to edit add a copy of the color definition to a global user library, or <b>Edit Color Recipe For This Job Only</b> to add a copy of the color definition to a job-specific user library.</li> </ol>   |

6. In the Color Editor, set the options for the selected color, and click **OK**.  
If you added a color, the icon next to it changes from  to a colored square. If you changed a color, the description in the **Color Information** area changes.