

# Creating a G7 print calibration curve

1. In the **Print Curves** tab, under **Calibration Curves**, click the **Add** button .
2. [Add the print device](#) and drag it to the viewer window.
3. Click the **Properties** icon  and [define the device condition properties](#).
4. Create a measurement chart and measure device output samples:
  - a. Click the **Measurement** icon .
  - b. Perform one of the following actions:
    - If you already have a P2P25, P2P51, or other measurement data file for your print device, you can [import it](#).
    - [Measure a built-in P2P or P2P51 chart](#). You can also use a Full Color chart.
5. Define the G7 calibration:
  - a. Click the **Calibration** icon .
  - b. If you want the curve to be visible in Prinergy, select the **Show in Prinergy** check box.
  - c. Click the **Process Inks** tab and select **G7**.
  - d. Optionally Click **View Curves...** to check the shape of the calibration curves. If the curve correction appears too aggressive in the 3/4-tone and shadow region, adjust the **3/4-tone Correction** slider. This may occur if the 100% CMY patch has a strong cast.
  - e. Click **OK**.

**Note:** If the calibrated output device condition has [extended process inks](#), they are calibrated to linear [Spot Color Tone Value \(SCTV\)](#) response. The curve method is renamed **Gray Balance and Spot Color Tone Value**.