

# Setting up measurement preferences

If you want brightener effects of ultra-violet when measuring a chart, you can change the measurement preferences.

**Note:** When [generating a Verification report](#), make sure you use the same settings you used when measuring the chart. Otherwise, the comparison isn't valid.

1. Click **File > Preference**.
2. Click the **Measurement** tab.
3. Select the desired **Measurement Condition**. Measurement Condition is used for measuring color patches:
  - **Device default:**
  - **ISO M0: Legacy unfiltered:** For any use where neither substrate nor imaging colorants fluoresce
  - **ISO M1:CIE D50 (Daylight):** For use when either substrate or imaging colorants, or both may fluoresce
  - **ISO M2: UV Cut plus OBC:** For use when the paper fluoresces, but there is a desire to eliminate this effect from affecting the data
4. Select the desired **Density Standard**. Density Standard is used for measuring density for graphic arts. It is regional preferred:
  - **ISO Status T, ANSI T:** Wide band color reflection densitometer response standard. It's accepted in North America for color reflection densitometers
  - **ISO Status E, DIN:** A densitometer response standard. It's accepted standard in Europe for color reflection densitometers
  - **ISO Status I / SPI, DIN NB:** A densitometer response commonly referred to as narrow band or interference-type response
5. Select the desired **Default Length Unit**.
6. Click **OK**.