



Proof another printer

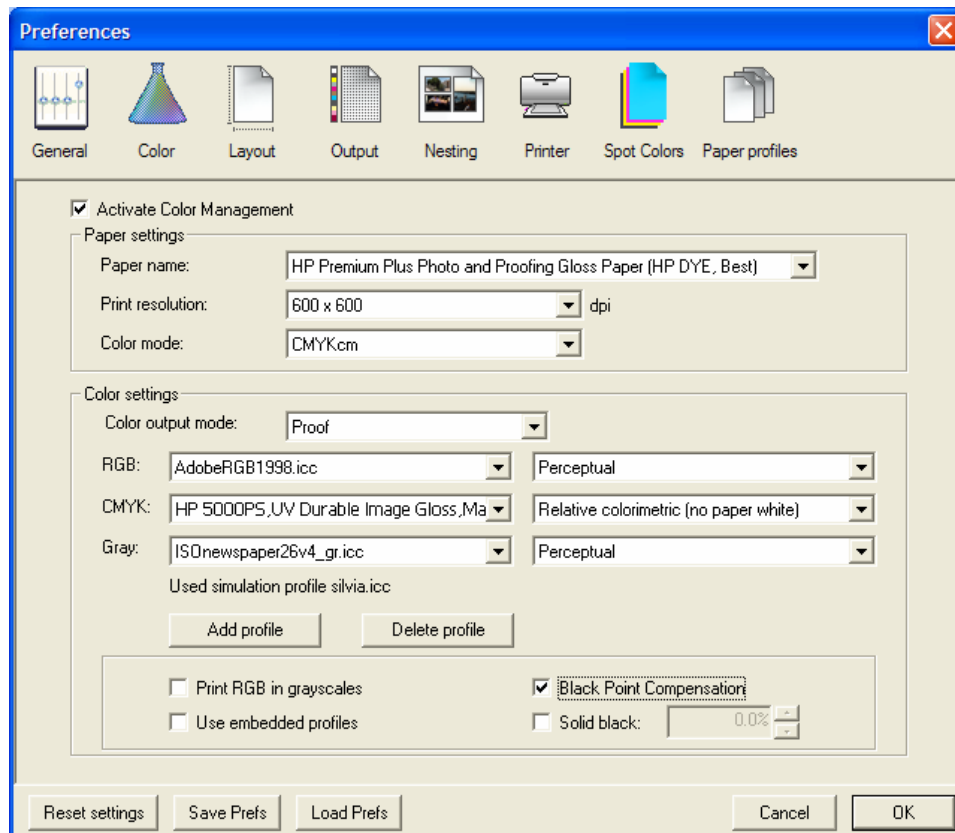
Application: Adobe Illustrator CS

Printer: HP Designjet 30/90/130 series

Software: EFI Designer Edition for HP

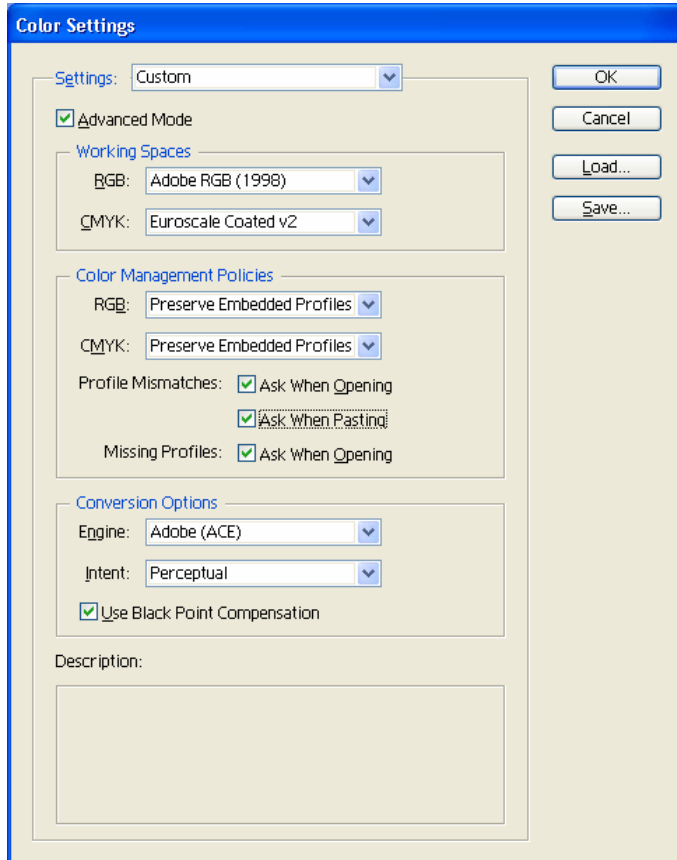
Operating System: Windows

1. First recommendations:
 - Some paper types are better than others for proofing, see the [Media type functionality & features](#) and choose the most appropriate media.
 - It is essential to have the media type correctly calibrated with the printer and print mode, consult the [Calibrate my printer](#) section.
2. Open the EFI Designer Edition RIP.
3. EFI Designer Edition RIP settings, **Preferences**:
 - **Color**:
 - Check the **Active Color Management** checkbox.
 - **Paper name**: Select the paper type that is loaded on the printer (always calibrated) and “Best” print quality.
 - **Print resolution**: 600 x 600.
 - **Color output mode**: Proof.
 - **CMYK**: Click the **Add profile** button and browse to the printer profile you want to emulate.
Select the **Relative Colorimetric** intent (select **Absolute Colorimetric** if you want to emulate the white of the paper).



- **OK**
4. Open Adobe Illustrator CS.
 5. Configure the **Color Settings, Edit menu > Color Settings...**:
 - Make sure the **Advanced Mode** check box is ticked.
 - **Working Space > RGB**: select Adobe RGB (1998).

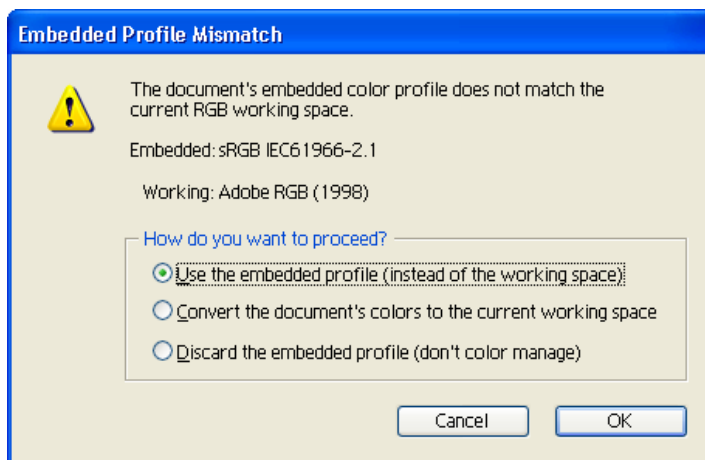
- **Working Space > CMYK:** Euroscale Coated v2 (for Europe), U.S. Web Coated (SWOP) v2 (for US) and Japan Standard v2 (for Japan).
- **Color Management Policies:** Preserve the Embedded Profiles.
- **Profile Mismatches:** check **Ask When Opening** and **Ask When Pasting**.
- **Missing Profiles:** check **Ask When Opening**.
- **Conversion Options > Intent:** Perceptual (for RGB images) or Relative Colorimetric (for CMYK images).

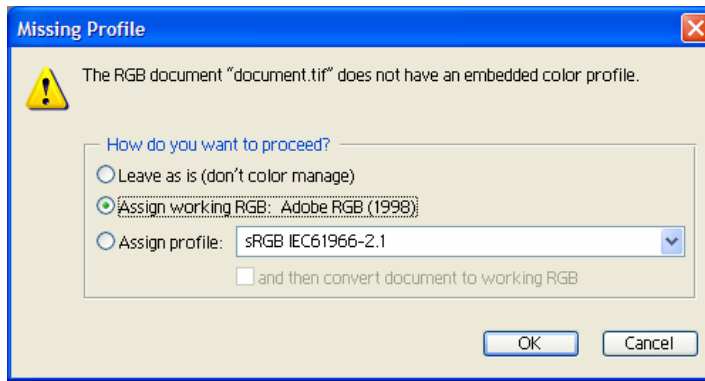


- Click **OK**

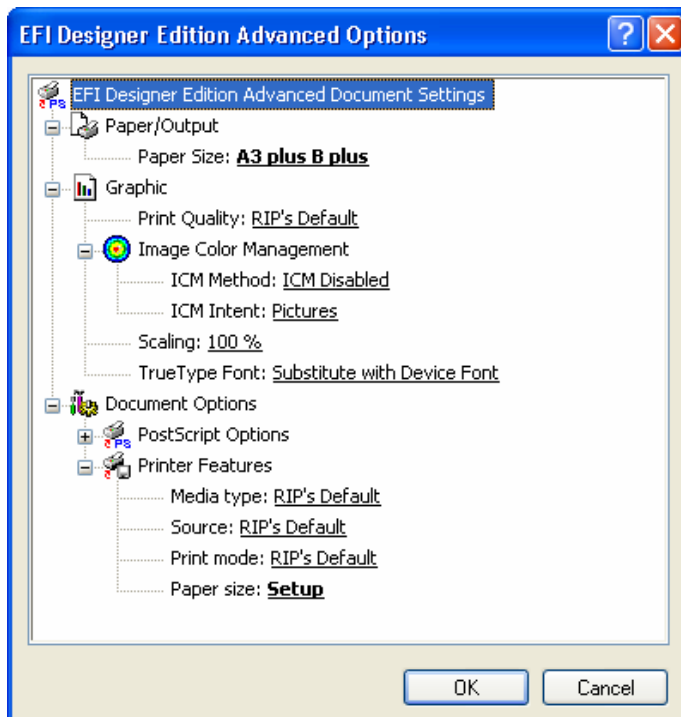
6. Open the image, **File menu > Open...**:

- If the document has an embedded color profile that does not match the current working space, select **Use the embedded profile**. Otherwise, select **Assign working space**.





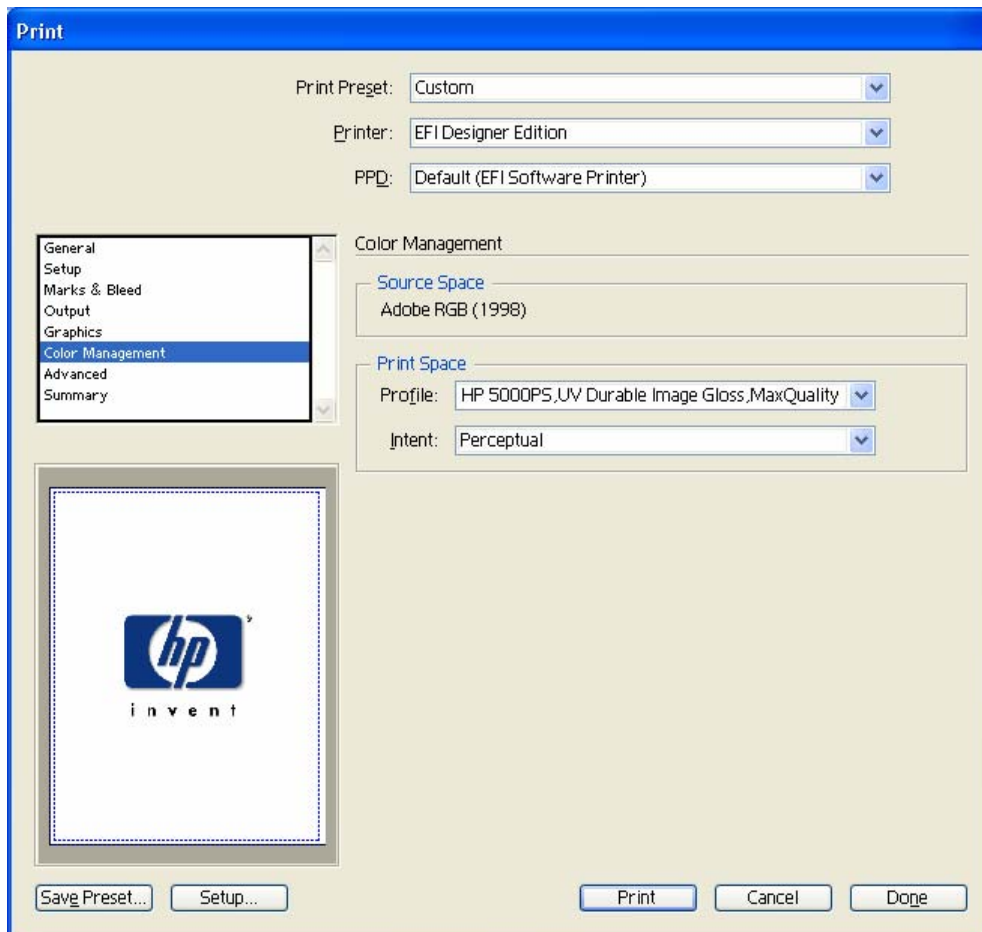
- Click **OK**
- 7. Make sure to have configured the **Document Setup** appropriately for your document, **File menu > Document Setup....**
- 8. Printer settings, **File menu > Print... > Setup... button:**
 - **Select Printer...:** Select the printer (ex. EFI Designer Edition).
 - **Preferences:**
 - **Layout tab:**
 - **Orientation:** Select the orientation of your document on the paper.
 - **Advanced...:**
 - **Paper/Output > Paper Size:** Select the paper size of the media loaded on the printer.
 - **Document Options > Printer Features:**
 - **Paper Size:** Setup
 - Select **RIP's Default** on the others settings.



- Click **OK** until the Illustrator **Print** dialog box.

9. Adobe Illustrator **Print...** settings:

- **General** (left hand menu):
 - **Media > Size:** Defined by Driver.
 - **Options:** Select the scaling option you need.
- **Output** (left hand menu):
 - **Mode:** Composite.
- **Color Management** (left hand menu):
 - **Print Space > Profile:** Select the printer profile you want to emulate. If you need to add the printer profile to the application, copy it to the next folder:
Windows 98: WINDOWS>System>Color
Windows NT: WinNT>System32>Color
Windows 2000: C: > WINDOWS > System32 > Spool > Drivers > Color
Windows XP: C: > WINDOWS > System32 > Spool > Drivers > Color
 - **Print Space > Intent:** Perceptual (for RGB images) or Relative Colorimetric (for CMYK images).



- Click **Print**.

For more information on HP Designjet products

www.hp.com/go/designjet

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