



## Printer Color Profile Instructions

Color profiles are data files that contain a description of how a particular paper, ink, and printer create all colors, shades, and densities. Using a profile will result in more accurate and consistent output.

**Printer:** Canon PRO-300

### Setting Recommendations

**Mode:** Color / Intensity > Manual > Matching = None

**Print Quality:** High

### Support


How to install profiles


[www.redriverpaper.com/installprofiles](http://www.redriverpaper.com/installprofiles)

How to use profiles

[www.redriverpaper.com/useprofiles](http://www.redriverpaper.com/useprofiles)

### Some Hints

 The name of the paper you are using will not be listed in the media setting drop down menu in the printer driver. That menu only has the names of manufacturer papers.


 Do not use the printer driver's "Preview before printing feature". It can interrupt the color management process.

### Contact Red River Paper

support@redriverpaper.com

888-248-8774

## MEDIA SETTING RECOMMENDATIONS

 These settings may differ from the product insert in the box. If you are using a color profile, use the settings below. They take precedence over the insert recommendations.

Paper	Media Setting
<b>68lb. UltraPro Gloss</b>	Photo Paper Plus Glossy II A
<b>Pecos River Gloss</b>	Photo Paper Plus Glossy II A
<b>UltraPro Luster 300</b>	Photo Paper Pro Luster
<b>UltraPro Satin</b>	Photo Paper Pro Luster
<b>UltraPro Satin Duo</b>	Photo Paper Plus Semi-gloss
<b>Palo Duro Satin</b>	Photo Paper Pro Luster
<b>Arctic Polar Satin</b>	Photo Paper Pro Luster
<b>Arctic Polar Luster</b>	Photo Paper Pro Luster
<b>Polar Gloss Metallic 255</b>	Photo Paper Plus Glossy II A
<b>Polar Luster Metallic 255</b>	Photo Paper Plus Glossy II A
<b>Premium Matte Papers</b>	Matte Photo Paper
<b>Polar Matte Papers</b>	Matte Photo Paper
<b>River Linen</b>	Matte Photo Paper
<b>Paper Canvas</b>	Matte Photo Paper
<b>Aurora Art Natural HDFPA</b>	Highest Density Fine Art Paper ***
<b>Aurora Art White HDFAP</b>	Highest Density Fine Art Paper ***
<b>Aurora Art Natural MPP</b>	Matte Photo Paper ***
<b>Aurora Art White MPP</b>	Matte Photo Paper ***
<b>Palo Duro SoftGloss Rag</b>	Photo Paper Pro Platinum
<b>Palo Duro Etching 315</b>	Highest Density Fine Art Paper
<b>Palo Duro Smooth Rag 310</b>	Highest Density Fine Art Paper
<b>Palo Duro Baryta Fiber 300</b>	Baryta Photo Paper
<b>Big Bend Baryta 310</b>	Photo Paper Pro Platinum
<b>Blanco Matte Canvas</b>	Canvas

\*\*\* Aurora profiles are available for two media settings – Highest Density Fine Art (HDFAP) and Matte Photo Paper (MPP). Why? Because you cannot print smaller sizes, like greeting cards, using the HDFAP setting. For these smaller sizes use the profile for MPP and set your driver to Matte Photo Paper!

## Handling Guides

Check our website to see if your paper has a Handling Guide. Guides contain important information and helpful tips. [www.redriverpaper.com/guides](http://www.redriverpaper.com/guides)

## Color Profile Basics



More detailed and specific instructions are at [www.redriverpaper.com/profiles](http://www.redriverpaper.com/profiles)

### Key Concept #1

Color management consists of two primary systems – Your editing software and your printer driver.

### Key Concept #2

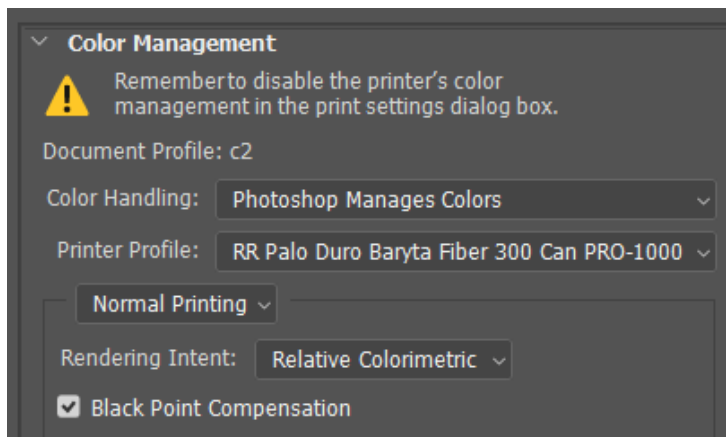
Only one of the above systems can control color output at a time

### Key Concept #3

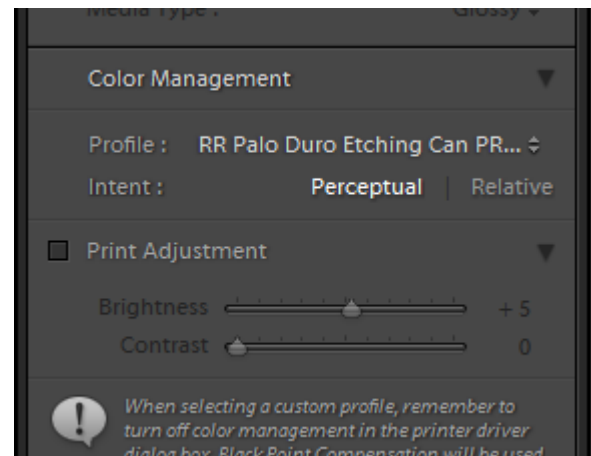
When using a printer color profile, your editing software will be in control of color management. The printer driver controls must be disabled!

## Editing Software Print Dialog

Tell your software you want it to manage color output and what color profile to use.



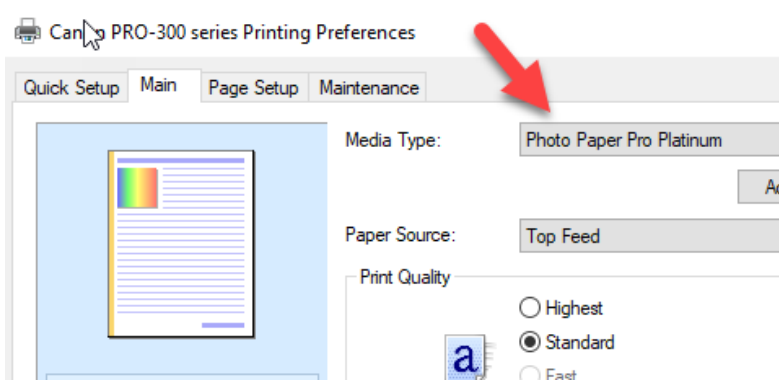
Photoshop Example



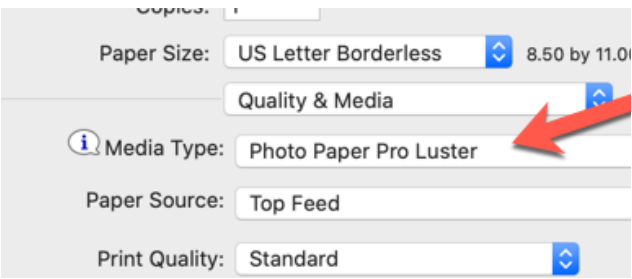
Lightroom Example

**Printer Driver Setting – Media Setting**

Choose the media setting recommended on page two of this guide.



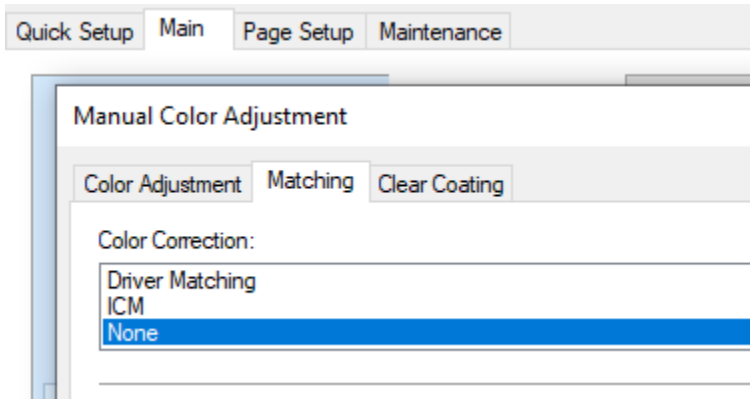
Windows Example



Mac Example

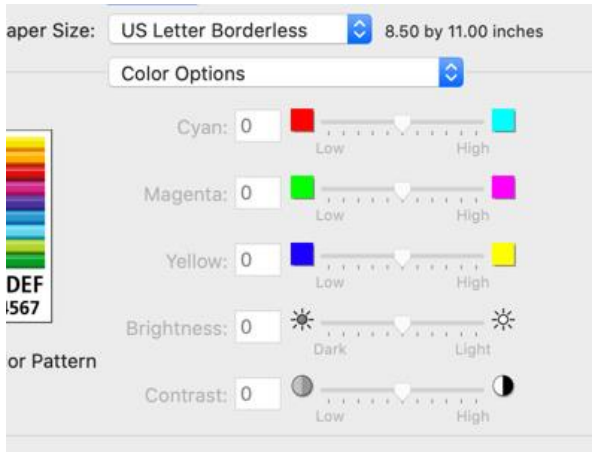
Printer Driver Setting – Color Management

Disable the driver’s color management system



Windows Example

Manual Color Adjustment > Matching = None



Mac Example

Grayed out means disabled by editing software

This is a brief look at the process. **Make sure** to visit [www.redriverpaper.com/profiles](http://www.redriverpaper.com/profiles) for in-depth help.