

DATE: May 24, 2007  
FROM: John Vukovich  
TO: FinalProof Users  
SUBJECT: SWOP #3, SWOP #5, GRACoL 7 Certification

---

***The configuration for Certification consists of the following items:  
FinalProof GxT, PDPro v3.10a, DTP-41 UV. A DTP-70 and SpectroScan T  
Spectrophotometer were also used as well as CGS Color Tuner software.  
Please note that FinalProof can be used instead of FinalProof GxT however Certification  
was garnered using Proof Director Pro and not Proof Manager. This does not mean that  
Proof Manager won't work, it simply means that it hasn't been evaluated at this time.***

#### **Grade #1 GRACoL 7 (Lustro Gloss Cover 80# stock)**

- Certification on Grade#1 paper requires a higher density Cyan donor to be used along with a new DLP. The product designation is FL-CJ and the product code is 5516 5750.
- The DLP, FinalProof\_GRACoL2006\_Coated1.icc must be copied to the Program Files\FUJIFILM PROOF\DB\Profiles folder or can be imported using the Import command for Device Link Profile in the Profile Manager application.
- Load the Gracoll Cyan(FL-CJ) donor in the FinalProof turret. The other turrets should house Magenta (FL-M1), Yellow (FL-Y1), Black (FL-K1) SWOP donor colors. Start PDPro v3.xx and calibrate the DTP-41UV device.
- Launch Calibration, and create a new calibration for Lustro Gloss Cover (for Coated1 GRACoL2006).
- Select 200 LPI Square dot at nominal angles.
- Select FP56\_S\_STROBE for both Proofer Profile and the Chart. Calibrate the system using Lustro Gloss Cover stock until the Verification selection renders the Delta E values under 1.0 for Highlight, Middle and Shadow.
- Exit Calibration.
- Create a new Drop Folder or edit an existing one.
- Under the Color control tab, select the FinalProof\_GRACoL2006\_Coated1.icc Device Link Profile (DLP).
- Uncheck the Keep black 100% box.
- Select the Printer tab and set the screen set to 200LPI square and select the new calibration file created earlier for the Lustro Cover Gloss stock.
- Set the Density table if applicable to 1.

*“We are committed to provide our customers with innovative technical solutions, responsive support and to develop mutually profitable partnerships.”*

**Grade #3 SWOP (Fortune Gloss stock)**

- Certification on Grade#3 paper requires the standard SWOP donors (FL-K1, FL-C1, FL-M1, FL-Y1) along with a new DLP.
- The DLP, FinalProof\_SWOP2006\_Coated3.icc must be copied to the Program Files\FUJIFILM PROOF\DB\Profiles folder or can be imported using the Import command for Device Link Profile in the Profile Manager application.
- Start PDPRO v3.xx and calibrate the DTP-41UV device.
- Launch Calibration, and create a new calibration for Fortune Gloss (for Coated3 SWOP).
- Select 150 LPI Square dot at nominal angles.
- Select FP56\_S\_STROBE for both Proofer Profile and the Chart.
- Calibrate the system using Fortune Gloss stock until the Verification selection renders the Delta E values under 1.0 for Highlight, Middle and Shadow.
- Exit Calibration.
- Create a new Drop Folder or edit an existing one.
- Under the Color control tab, select the FinalProof\_SWOP2006\_Coated3.icc Device Link Profile (DLP). Uncheck the Keep black 100% box.
- Select the Printer tab and set the screen set to 150LPI square and select the new calibration file created earlier for the Fortune Gloss stock.
- Set the Density table if applicable to 1.

**Grade #5 SWOP (Monterey Gloss stock - uses Strobe Gloss Cover 80# stock for calibration and verification)**

- Certification on Grade#5 paper requires the standard SWOP donors (FL-K1, FL-C1, FL-M1, FL-Y1) along with a new DLP.
- The DLP, FinalProof\_SWOP2006\_Coated5.icc must be copied to the Program Files\FUJIFILM PROOF\DB\Profiles folder or can be imported using the Import command for Device Link Profile in the Profile Manager application.
- Start PDPRO v3.xx and calibrate the DTP-41UV device.
- Launch Calibration, and create a new calibration for Strobe Gloss Cover 80# (for Coated5 SWOP).
- Select 133 LPI Square dot at nominal angles.
- Select FP56\_S\_STROBE for both Proofer Profile and the Chart.
- Calibrate the system using Strobe Gloss Cover 80# stock until the Verification selection renders the Delta E values under 1.0 for Highlight, Middle and Shadow.
- Exit Calibration.
- Create a new Drop Folder or edit an existing one.
- Under the Color control tab, select the FinalProof\_SWOP2006\_Coated5.icc Device Link Profile (DLP).
- Uncheck the Keep black 100% box.
- Select the Printer tab and set the screen set to 133LPI square and select the new calibration file created earlier for the Strobe Gloss Cover 80# stock.
- Set the Density table if applicable to 1.

*“We are committed to provide our customers with innovative technical solutions, responsive support and to develop mutually profitable partnerships.”*