



Certified 10/13/06



Off-Press Proof Application Data Sheet

GMG ColorProof

HP Z2100 Photo Series using

HP Vivera inks and

GMG Proofing Media satin low gloss 250g

SWOP #3 high end publication

IDEAlliance has approved the use of off-press proofs as input material to publications. IDEAlliance specifications recommend that: "The appearance of a hard copy or monitor proof used in this application must closely simulate Certified Proof." See other explanations and recommendations outlined on www.swop.org or www.gracol.org.

The following information is intended to assist producers and consumers in the use of proofing materials in an off-press proofing application

I. Manufacturer

GMG Americas
35 Pond Park Road, Suite 17
Hingham, MA 02043-4366

II. Product

GMG ColorProof – HP Z2100 Photo Series using HP Vivera inks and GMG Proofing Media semi matte 250g - SWOP #3 high end publication

III. Introduction

The GMG ColorProof color management software combined with the HP Z2100 ink jet printing devices provides a continuous tone contract quality proofing system.

The GMG ColorProof software includes four main components that are part of the standard software package:

- GMG ColorProof with 4-D GMG color engine
- GMG profile editor
- GMG RIP Server for PDF and Postscript®
- GMG Spotcolor editor

The GMG ColorProof software can drive up to three devices in parallel without any quality or performance compromise. All connected printers will meet the color requirements for SWOP® compliant proofing.



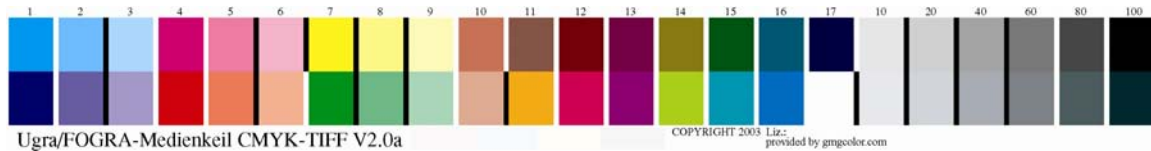
Certified 10/13/06

IV. Control Guide

IDEAlliance specifies a control guide to be supplied on every off-press proof. As a minimum, this guide should contain solids for the primary process colors (YMCK), two-color overprints (RGB) and a three-color overprint (YMC), as well as a 25%, 50%, and 75% tint in stated line screen resolution of each of the primary process colors and 3-color gray patches. All control guides should be checked for accuracy of the original values. Use and interpretation of a control guide is the responsibility of the creator.



GMG recommends usage of the international defacto standard Fogra Mediawedge, which complies with the IDEAlliance guidelines and also the ISO standard.



The FOGRA wedge is included free of charge with every ColorProof install.

V. System Components

The following GMG ColorProof components and calibration procedures must be used to achieve conformance with this specification:

- GMG ColorProof Off-Press Proofing System Components

GMG ColorProof Software 4.1.15 or later
 HP Z2100 Photo Series printer in 24 or 44 inch
 with HP Viverna Inks
 GMG Proofing Paper semi matte 250

- Printer Calibration Procedure

To meet SWOP standards, the HP Z2100 Photo Series printers must be calibrated by using the GMG ColorProof printer calibration procedure.

The calibration, has to achieve the following Delta E values:

- Average ΔE must be below 0.50*
- Maximum allowed ΔE must be below 1.50*
- Average ΔL must be below 0.50*
- Maximum allowed ΔL must be below 1.50*

- Color Matching Profile

SWOP2006_#3_highEndPub_HPZ2100_GMG250_V1.mx4*



Certified 10/13/06

- Proofing media

The GMG Proofing Paper semi matte 250 has to be used with the above profiles. GMG guarantees a paper stability of 1 ΔE from roll to roll.

- Digital Proof control Strips

All proofs created with GMG ColorProof must contain a proofing bar to verify conformance as described under *IV. Control Guide*.

* All calibrations and profile files are available on the GMG ColorProof software CD-ROM or webpage.

VI. Finishing Procedures

By using the GMG ColorProof off-press proofing system, described in this ADS, no finishing procedures are required.

VII. Finished Proof Characteristics

A proof with the color characteristics referenced in Appendix 1 is to be expected when measured from the FOGRA Wedge or the ADS Proofing Certification Strip having been properly made to all the listed system components and finishing procedures.

All measurements to control and verify SWOP and GRACoL proof have to be done with the X-rite Eye One (D50, 2 degree observer, no UV filter, white backing).

VIII. Sample Proofs

GMG Americas has supplied three (3) sets of proofs that conform to this Application Data Sheet to IDEAlliance for its analysis and retention.



Certified 10/13/06

Appendix 1
Characterization Data CIELab Values

ADS Proofing Certification Strip SWOP 2006 Coated #3

| Patch ID | CIELab Data | | | Maximum Delta E(ab) |
|---------------|-------------|--------|--------|---------------------|
| | L* | a* | b* | |
| Paper | 92.5 | 0 | 0 | 3 |
| Yellow Solid | 87.97 | -5.03 | 88.1 | 5 |
| Yellow 75% | 89.01 | -5.15 | 67.4 | - |
| Yellow 50% | 90.32 | -4.34 | 43.74 | - |
| Yellow 25% | 91.46 | -2.5 | 20.87 | - |
| Magenta Solid | 47.84 | 72.08 | -3.11 | 5 |
| Magenta 75% | 56.81 | 55.45 | -4.35 | - |
| Magenta 50% | 68.16 | 35.77 | -4.37 | - |
| Magenta 25% | 80.49 | 17.04 | -2.7 | - |
| Cyan Solid | 56.99 | -37.23 | -44.95 | 5 |
| Cyan 75% | 64.4 | -28.99 | -35.65 | - |
| Cyan 50% | 73.08 | -19.51 | -24.73 | - |
| Cyan 25% | 82.45 | -9.86 | -12.88 | - |
| Black Solid | 18.06 | 0.01 | -0.11 | 5 |
| Black 75% | 39.28 | -0.34 | -1.8 | - |
| Black 50% | 58.21 | -0.51 | -2.27 | - |
| Black 25% | 75.49 | -0.39 | -1.61 | - |
| Red Solid | 46.86 | 66.21 | 45.03 | 6 |
| Green Solid | 52.12 | -64.75 | 24.83 | 6 |
| Blue Solid | 26.85 | 18.1 | -44.32 | 6 |
| 3 Color 100% | 24.79 | 0.22 | -0.52 | 6 |
| 3 Color 75% | 39.81 | -0.46 | 0.13 | - |
| 3 Color 50% | 56.29 | -0.48 | -0.41 | 3 |
| 3 Color 25% | 73.5 | 0.03 | -0.29 | - |

Note: 3-color 25% and 75% CIELab values are calculations from the IT8/7.4 characterization data as these patches are not a subset of that data.



Certified 10/13/06

FOGRA Wedge Characterization Data CIELab Values for SWOP 2006 Coated #3

| Patch ID | CIELab Data | | |
|-------------|-------------|--------|--------|
| | L* | a* | b* |
| Top 1-1 | 56.99 | -37.23 | -44.95 |
| Top 1-2 | 66.07 | -27.13 | -33.53 |
| Top 1-3 | 76.68 | -15.58 | -20.13 |
| Top 1-4 | 47.84 | 72.08 | -3.11 |
| Top 1-5 | 58.95 | 51.61 | -4.46 |
| Top 1-6 | 73.11 | 27.81 | -3.93 |
| Top 1-7 | 87.97 | -5.03 | 88.1 |
| Top 1-8 | 89.28 | -5.09 | 62.78 |
| Top 1-9 | 90.78 | -3.69 | 34.25 |
| Top 1-10 | 52.11 | 36.5 | 27.3 |
| Top 1-11 | 39.97 | 20.57 | 14.49 |
| Top 1-12 | 31.11 | 36.33 | 20.69 |
| Top 1-13 | 32.17 | 39.98 | -2.94 |
| Top 1-14 | 49.02 | 0.9 | 37.5 |
| Top 1-15 | 35.01 | -34.17 | 11.23 |
| Top 1-16 | 37.09 | -24.36 | -18.62 |
| Top 1-17 | 22.79 | 7.7 | -22.88 |
| Top 1-18 | 85.69 | -0.18 | -0.7 |
| Top 1-19 | 78.87 | -0.35 | -1.4 |
| Top 1-20 | 65.26 | -0.51 | -2.24 |
| Top 1-21 | 51.02 | -0.51 | -2.31 |
| Top 1-22 | 35.26 | -0.28 | -1.63 |
| Top 1-23 | 18.06 | 0.01 | -0.11 |
| Bottom 2-1 | 26.85 | 18.1 | -44.32 |
| Bottom 2-2 | 40.85 | 16.19 | -34.08 |
| Bottom 2-3 | 59.98 | 9.94 | -22 |
| Bottom 2-4 | 46.86 | 66.21 | 45.03 |
| Bottom 2-5 | 57.68 | 47.17 | 37.42 |
| Bottom 2-6 | 71.81 | 24.79 | 23.57 |
| Bottom 2-7 | 52.12 | -64.75 | 24.83 |
| Bottom 2-8 | 63.15 | -41.26 | 21.06 |
| Bottom 2-9 | 74.98 | -21.34 | 12 |
| Bottom 2-10 | 68.56 | 20.02 | 18.67 |
| Bottom 2-11 | 69.74 | 23.44 | 67.23 |
| Bottom 2-12 | 47.87 | 69.02 | 16.49 |
| Bottom 2-13 | 38.04 | 51.19 | -21.63 |
| Bottom 2-14 | 72.78 | -24.61 | 60.84 |
| Bottom 2-15 | 54.86 | -51.51 | -16.56 |
| Bottom 2-16 | 44.63 | -16.62 | -44.13 |
| Bottom 2-17 | 92.5 | 0 | 0 |
| Bottom 2-18 | 85.38 | -0.74 | -1.07 |
| Bottom 2-19 | 78.59 | -1.59 | -2.16 |



Certified 10/13/06

| | CIELab Data | | |
|-------------|-------------|-------|-------|
| Patch ID | L* | a* | b* |
| Bottom 2-20 | 64.76 | -2.56 | -2.79 |
| Bottom 2-21 | 51.46 | -3.19 | -2.38 |
| Bottom 2-22 | 39.01 | -4.45 | -2.42 |
| Bottom 2-23 | 28.66 | -6.84 | -3.79 |

ISO12647-7 Digital Control Strip 2007

The IDEAlliance Print Properties Working Group has developed a new digital control strip for off-press proofs. As of November 2007, this control strip replaces the current FOGRA Wedge and proofing bar on the proofing certification test forms. This ADS Attachment provides the CIELab data for all fifty-four (54) patches contained in the new strip. These data sheets will replace Appendix 1 in the Application Data Sheets for all previous certified proofing systems to the specific data set for GRACoL C1, SWOP C3, or SWOP C5.



Control Strip Patch Values

| Patch ID Top | Patch Tint % Values | | | |
|-----------------|---------------------|--------|--------|--------|
| | CMYK_C | CMYK_M | CMYK_Y | CMYK_K |
| A1 | 100 | 0 | 0 | 60 |
| A2 | 100 | 0 | 0 | 0 |
| A3 | 70 | 0 | 0 | 0 |
| A4 | 30 | 0 | 0 | 0 |
| A5 | 0 | 100 | 0 | 60 |
| A6 | 0 | 100 | 0 | 0 |
| A7 | 0 | 70 | 0 | 0 |
| A8 | 0 | 30 | 0 | 0 |
| A9 | 0 | 0 | 100 | 60 |
| A10 | 0 | 0 | 100 | 0 |
| A11 | 0 | 0 | 70 | 0 |
| A12 | 0 | 0 | 30 | 0 |
| A13 | 100 | 0 | 40 | 0 |
| A14 | 40 | 100 | 0 | 0 |
| A15 | 0 | 40 | 100 | 0 |
| A16 | 0 | 40 | 70 | 40 |
| A17 | 0 | 70 | 40 | 40 |
| A18 | 40 | 70 | 0 | 40 |
| A19 | 40 | 0 | 70 | 40 |
| A20 | 70 | 40 | 0 | 40 |
| A21 | 0 | 0 | 0 | 3 |
| A22 | 0 | 0 | 0 | 10 |
| A23 | 0 | 0 | 0 | 25 |
| A24 | 0 | 0 | 0 | 50 |
| A25 | 0 | 0 | 0 | 75 |
| A26 | 0 | 0 | 0 | 90 |
| A27 | 0 | 0 | 0 | 100 |

| Patch ID Bottom | Patch Tint % Values | | | |
|--------------------|---------------------|--------|--------|--------|
| | CMYK_C | CMYK_M | CMYK_Y | CMYK_K |
| B1 | 100 | 100 | 0 | 60 |
| B2 | 100 | 100 | 0 | 0 |
| B3 | 70 | 70 | 0 | 0 |
| B4 | 30 | 30 | 0 | 0 |
| B5 | 0 | 100 | 100 | 60 |
| B6 | 0 | 100 | 100 | 0 |
| B7 | 0 | 70 | 70 | 0 |
| B8 | 0 | 30 | 30 | 0 |
| B9 | 100 | 0 | 100 | 60 |
| B10 | 100 | 0 | 100 | 0 |
| B11 | 70 | 0 | 70 | 0 |
| B12 | 30 | 0 | 30 | 0 |
| B13 | 100 | 40 | 0 | 0 |
| B14 | 0 | 100 | 40 | 0 |
| B15 | 40 | 0 | 100 | 0 |
| B16 | 10 | 40 | 40 | 0 |
| B17 | 20 | 70 | 70 | 0 |
| B18 | 0 | 70 | 70 | 40 |
| B19 | 70 | 0 | 40 | 40 |
| B20 | 0 | 0 | 0 | 0 |
| B21 | 3.1 | 2.2 | 2.2 | 0 |
| B22 | 10.2 | 7.4 | 7.4 | 0 |
| B23 | 25 | 19 | 19 | 0 |
| B24 | 50 | 40 | 40 | 0 |
| B25 | 75 | 66 | 66 | 0 |
| B26 | 100 | 100 | 100 | 0 |
| B27 | 80 | 70 | 70 | 100 |

Appendix 1
Characterization Data CIELab Values

ISO12647-7 Digital Control Strip 2007 for GRACoL 2006 Coated #1 Data Set

| Patch ID Top | CIELab Data | | | Maximum |
|-----------------|-------------|--------|--------|-----------------|
| | L* | a* | b* | ΔE (ab) |
| A1 | 30.05 | -22.65 | -28.82 | - |
| A2 | 54.96 | -37.12 | -50.00 | 5 |
| A3 | 66.60 | -25.13 | -37.01 | - |
| A4 | 82.64 | -9.99 | -17.85 | - |
| A5 | 26.45 | 41.59 | -1.73 | - |
| A6 | 47.93 | 74.11 | -3.01 | 5 |
| A7 | 60.35 | 51.93 | -5.67 | - |
| A8 | 80.03 | 20.38 | -5.35 | - |
| A9 | 48.53 | -5.30 | 49.19 | - |
| A10 | 88.94 | -5.02 | 93.17 | 5 |
| A11 | 90.56 | -4.57 | 63.58 | - |
| A12 | 92.84 | -2.51 | 24.77 | - |
| A13 | 52.53 | -53.19 | -19.34 | - |
| A14 | 37.89 | 52.56 | -22.07 | - |
| A15 | 70.88 | 22.91 | 72.40 | - |
| A16 | 50.86 | 15.13 | 33.06 | - |
| A17 | 42.17 | 33.42 | 13.25 | - |
| A18 | 34.60 | 23.09 | -17.15 | - |
| A19 | 52.45 | -18.04 | 26.12 | - |
| A20 | 36.56 | -1.43 | -26.62 | - |
| A21 | 92.88 | -0.08 | -1.96 | - |
| A22 | 87.93 | -0.20 | -1.98 | - |
| A23 | 77.43 | -0.40 | -1.93 | - |
| A24 | 59.77 | -0.53 | -1.61 | - |
| A25 | 39.75 | -0.57 | -1.02 | - |
| A26 | 25.57 | -0.21 | -0.53 | - |

| Patch ID Bottom | CIELab Data | | | Maximum |
|--------------------|-------------|--------|--------|-----------------|
| | L* | a* | b* | ΔE (ab) |
| B1 | 15.18 | 8.84 | -24.61 | - |
| B2 | 24.13 | 17.20 | -46.14 | 6 |
| B3 | 40.84 | 17.09 | -35.77 | - |
| B4 | 69.57 | 8.37 | -19.26 | - |
| B5 | 26.22 | 35.38 | 24.54 | - |
| B6 | 47.37 | 68.25 | 48.79 | 6 |
| B7 | 59.09 | 47.55 | 39.25 | - |
| B8 | 78.62 | 17.92 | 18.20 | - |
| B9 | 28.47 | -39.38 | 12.04 | - |
| B10 | 50.12 | -68.43 | 25.00 | 6 |
| B11 | 62.69 | -41.44 | 20.96 | - |
| B12 | 80.64 | -14.75 | 8.25 | - |
| B13 | 42.57 | -16.27 | -48.19 | - |
| B14 | 48.28 | 70.95 | 17.76 | - |
| B15 | 72.70 | -25.21 | 65.09 | - |
| B16 | 70.23 | 19.71 | 18.63 | - |
| B17 | 53.40 | 36.61 | 28.63 | - |
| B18 | 41.61 | 32.01 | 26.83 | - |
| B19 | 45.40 | -26.20 | -3.82 | - |
| B20 | 95.00 | -0.02 | -1.96 | 3 |
| B21 | 92.43 | 0.19 | -2.06 | - |
| B22 | 86.74 | 0.31 | -2.04 | - |
| B23 | 75.52 | 0.07 | -1.50 | - |
| B24 | 57.54 | -0.12 | -1.44 | 3 |
| B25 | 39.39 | -0.30 | -0.55 | - |
| B26 | 23.00 | 0.17 | -0.25 | - |

Note: Color measurements comparing measured proof data to this reference data requires the use of a calibrated spectrophotometer.

Appendix 2
Characterization Data CIELab Values

ISO12647-7 Digital Control Strip 2007 for SWOP 2006 Coated #3 Data Set

| Patch ID Top | CIELab Data | | | Maximum |
|-----------------|-------------|--------|--------|-----------------|
| | L* | a* | b* | ΔE (ab) |
| A1 | 31.96 | -21.01 | -26.32 | - |
| A2 | 56.99 | -37.23 | -44.95 | 5 |
| A3 | 66.07 | -27.13 | -33.53 | - |
| A4 | 80.52 | -11.80 | -15.33 | - |
| A5 | 25.80 | 40.75 | -2.90 | - |
| A6 | 47.84 | 72.08 | -3.11 | 5 |
| A7 | 58.95 | 51.61 | -4.46 | - |
| A8 | 78.03 | 20.64 | -3.18 | - |
| A9 | 47.67 | -4.29 | 45.76 | - |
| A10 | 87.97 | -5.03 | 88.10 | 5 |
| A11 | 89.28 | -5.09 | 62.78 | - |
| A12 | 91.24 | -2.93 | 25.28 | - |
| A13 | 54.86 | -51.51 | -16.56 | - |
| A14 | 38.04 | 51.19 | -21.63 | - |
| A15 | 69.74 | 23.44 | 67.23 | - |
| A16 | 49.55 | 15.84 | 31.56 | - |
| A17 | 40.89 | 33.29 | 12.00 | - |
| A18 | 34.01 | 22.69 | -16.52 | - |
| A19 | 52.24 | -17.96 | 25.88 | - |
| A20 | 36.91 | -2.13 | -25.08 | - |
| A21 | 90.46 | -0.06 | -0.21 | - |
| A22 | 85.69 | -0.18 | -0.70 | - |
| A23 | 75.49 | -0.39 | -1.61 | - |
| A24 | 58.21 | -0.51 | -2.27 | - |
| A25 | 39.28 | -0.34 | -1.80 | - |
| A26 | 26.88 | -0.14 | -0.89 | - |

| Patch ID Bottom | CIELab Data | | | Maximum |
|--------------------|-------------|--------|--------|-----------------|
| | L* | a* | b* | ΔE (ab) |
| B1 | 15.57 | 11.13 | -25.12 | - |
| B2 | 26.85 | 18.10 | -44.32 | 6 |
| B3 | 40.85 | 16.19 | -34.08 | - |
| B4 | 67.49 | 7.60 | -17.17 | - |
| B5 | 25.19 | 35.01 | 22.46 | - |
| B6 | 46.86 | 66.21 | 45.03 | 6 |
| B7 | 57.68 | 47.17 | 37.42 | - |
| B8 | 77.94 | 18.06 | 18.43 | - |
| B9 | 29.42 | -36.88 | 12.46 | - |
| B10 | 52.12 | -64.75 | 24.83 | 6 |
| B11 | 63.15 | -41.26 | 21.06 | - |
| B12 | 79.23 | -15.72 | 8.94 | - |
| B13 | 44.63 | -16.62 | -44.13 | - |
| B14 | 47.87 | 69.02 | 16.49 | - |
| B15 | 72.78 | -24.61 | 60.84 | - |
| B16 | 68.56 | 20.02 | 18.67 | - |
| B17 | 52.11 | 36.50 | 27.30 | - |
| B18 | 40.29 | 32.11 | 25.13 | - |
| B19 | 45.95 | -26.09 | -3.01 | - |
| B20 | 92.50 | 0.00 | 0.00 | 3 |
| B21 | 90.08 | -0.02 | -0.08 | - |
| B22 | 84.59 | -0.04 | -0.22 | - |
| B23 | 73.54 | -0.15 | -0.48 | - |
| B24 | 56.29 | -0.48 | -0.41 | 3 |
| B25 | 39.80 | -0.33 | 0.14 | - |
| B26 | 24.79 | 0.22 | -0.52 | - |

Note: Color measurements comparing measured proof data to this reference data requires the use of a calibrated spectrophotometer.

Appendix 3
Characterization Data CIELab Values

ISO12647-7 Digital Control Strip 2007 for SWOP 2006 Coated #5 Data Set

| Patch ID Top | CIELab Data | | | Maximum |
|-----------------|-------------|--------|--------|-----------------|
| | L* | a* | b* | ΔE (ab) |
| A1 | 32.65 | -22.26 | -23.31 | - |
| A2 | 56.56 | -37.98 | -40.93 | 5 |
| A3 | 64.70 | -26.67 | -29.70 | - |
| A4 | 78.29 | -11.19 | -11.42 | - |
| A5 | 26.42 | 40.29 | -3.23 | - |
| A6 | 47.64 | 69.97 | -3.54 | 5 |
| A7 | 58.14 | 49.08 | -2.95 | - |
| A8 | 75.88 | 19.59 | 0.11 | - |
| A9 | 47.09 | -4.83 | 44.51 | - |
| A10 | 85.43 | -5.82 | 84.62 | 5 |
| A11 | 86.28 | -5.18 | 60.33 | - |
| A12 | 88.09 | -2.76 | 26.91 | - |
| A13 | 54.38 | -50.05 | -13.62 | - |
| A14 | 37.79 | 50.15 | -21.11 | - |
| A15 | 68.36 | 21.69 | 65.39 | - |
| A16 | 48.86 | 15.14 | 31.31 | - |
| A17 | 40.69 | 32.61 | 12.52 | - |
| A18 | 33.04 | 22.15 | -14.98 | - |
| A19 | 51.08 | -17.54 | 25.50 | - |
| A20 | 36.75 | -2.64 | -22.16 | - |
| A21 | 87.97 | -0.06 | 3.85 | - |
| A22 | 83.35 | -0.16 | 3.31 | - |
| A23 | 73.53 | -0.34 | 2.37 | - |
| A24 | 56.84 | -0.35 | 1.34 | - |
| A25 | 38.89 | 0.04 | 0.98 | - |
| A26 | 27.07 | 0.55 | 1.06 | - |

| Patch ID Bottom | CIELab Data | | | Maximum |
|--------------------|-------------|--------|--------|-----------------|
| | L* | a* | b* | ΔE (ab) |
| B1 | 15.76 | 11.76 | -23.91 | - |
| B2 | 26.54 | 18.56 | -42.01 | 6 |
| B3 | 40.30 | 15.39 | -31.31 | - |
| B4 | 65.80 | 7.14 | -13.75 | - |
| B5 | 26.49 | 34.78 | 21.45 | - |
| B6 | 47.43 | 64.38 | 42.74 | 6 |
| B7 | 57.01 | 44.95 | 36.24 | - |
| B8 | 74.61 | 17.32 | 19.99 | - |
| B9 | 30.65 | -35.02 | 14.67 | - |
| B10 | 52.26 | -61.49 | 26.76 | 6 |
| B11 | 61.52 | -39.10 | 20.93 | - |
| B12 | 76.68 | -14.80 | 10.89 | - |
| B13 | 44.23 | -17.41 | -40.21 | - |
| B14 | 47.52 | 67.23 | 15.19 | - |
| B15 | 70.77 | -24.24 | 58.75 | - |
| B16 | 66.70 | 19.12 | 19.70 | - |
| B17 | 51.52 | 34.92 | 26.64 | - |
| B18 | 40.31 | 31.25 | 24.75 | - |
| B19 | 45.31 | -25.37 | -1.12 | - |
| B20 | 90.06 | -0.01 | 4.14 | 3 |
| B21 | 87.67 | 0.00 | 3.75 | - |
| B22 | 82.19 | -0.02 | 3.09 | - |
| B23 | 71.47 | -0.07 | 2.12 | - |
| B24 | 54.70 | -0.44 | 1.24 | 3 |
| B25 | 39.10 | -0.23 | 1.19 | - |
| B26 | 24.73 | 0.21 | -0.12 | - |

Note: Color measurements comparing measured proof data to this reference data requires the use of a calibrated spectrophotometer.