GretagMacbeth MeasureTool 5

- FOGRA Media Wedge -

Quick Report

Proofer:	Michael Sartakov at http://rudtp.pp.ru - Epson 4000
Rendering Intent:	Absolute
Paper:	EFI 4250
RIP:	EFI ColorProof XF 2.6
Process	Offset, SM-102(CD), inks average Ankor Natural 8/F & Epple
Paper	GArt, http://rudtp.pp.ru
Grammage	250 g/m2
Dot gain CMY 40 %	16%

Printing condition:
rudtp.pp.ru. commercial printing, paper type 1 or 2, i.e. gl. or matt coated art, 250 g/m2
"solids and TVI according to ""ProzessStandard Offsetdruck"" and ISO/DIS 12647-2:2003+"

Measurement conditions:
ISO 13655: CIELAB, geometry 0/45 or 45/0, 2_ observer, D50, white backing, SpectroScan

Summary:

Category	Check for	dE	Result
Paper white	<=3.00	1.84	OK
Mean dE	<=4.00	0.75	OK
Max dE	<=10.00	2.34	OK
Primary C	<=5.00	0.62	OK
Primary M	<=5.00	1.19	OK
Primary Y	<=5.00	2.34	OK
Primary K	<=5.00	1.81	OK

>> The analysed FOGRA media wedge measurement data IS within standard ! <<

MeasureTool 5, 07.08.2006

GretagMacbeth MeasureTool 5

- FOGRA Media Wedge -

Report

Proofer:	Michael Sartakov at http://rudtp.pp.ru - Epson 4000
Rendering Intent:	Absolute
Paper:	EFI 4250
RIP:	EFI ColorProof XF 2.6
Process	Offset, SM-102(CD), inks average Ankor Natural 8/F & Epple
Paper	GArt, http://rudtp.pp.ru
Grammage	250 g/m2
Dot gain CMY 40 %	16%

Printing condition:
rudtp.pp.ru. commercial printing, paper type 1 or 2, i.e. gl. or matt coated art, 250 g/m2
"solids and TVI according to ""ProzessStandard Offsetdruck"" and ISO/DIS 12647-2:2003+"

Measurement conditions:
ISO 13655: CIELAB, geometry 0/45 or 45/0, 2_ observer, D50, white backing, SpectroScan

Patch Comparison:

Patch Name	Ideal Lab L	Ideal Lab a	Ideal Lab b	Actual Lab L	Actual Lab a	Actual Lab b	Delta E
A1	56.31	-34.64	-51.84	56.70	-34.28	-51.53	0.62
A2	68.34	-22.25	-36.96	68.07	-21.99	-37.11	0.40
A3	79.98	-11.51	-22.82	79.76	-11.27	-22.46	0.49
A4	48.70	72.21	-5.64	47.93	71.32	-5.52	1.19
A5	64.04	44.98	-7.89	64.06	44.97	-7.58	0.31
A6	78.17	23.11	-7.88	78.05	22.54	-7.73	0.61
A7	88.97	-3.70	87.90	87.71	-5.42	86.94	2.34
A8	90.56	-3.29	54.61	88.98	-4.34	53.97	2.00
A9	92.42	-1.90	25.42	90.90	-2.61	24.76	1.80
A10	56.21	32.17	25.76	56.44	32.15	25.20	0.61
A11	44.20	18.26	14.93	44.25	18.47	13.40	1.54
A12	33.61	37.68	20.32	33.32	37.86	20.69	0.50
A13	33.69	42.53	-4.33	33.96	42.52	-4.54	0.34
A14	52.44	-0.07	41.99	52.80	0.02	42.52	0.65
A15	36.10	-35.30	10.19	35.73	-35.59	10.29	0.48
A16	38.52	-25.02	-23.43	38.19	-25.26	-23.06	0.55
A17	23.54	8.79	-24.05	22.97	8.75	-23.41	0.86
K10	88.16	1.16	-4.67	88.25	1.38	-5.38	0.75
K20	81.58	0.93	-4.44	81.89	0.88	-4.23	0.38
K40	69.15	0.69	-3.93	68.66	0.86	-3.99	0.52
K60	56.20	0.64	-3.16	55.71	0.68	-2.68	0.69
K80	41.06	0.90	-2.06	40.22	1.05	-1.70	0.93
K100	22.69	1.28	-0.49	20.93	1.45	-0.85	1.81
B1	26.51	19.02	-43.67	25.83	19.26	-43.75	0.72
B2	44.50	15.33	-34.51	44.29	15.46	-35.10	0.64

B3	65.28	8.76	-23.61	65.50	8.74	-23.90	0.36
B4	48.46	65.64	43.09	47.97	65.25	43.43	0.71
B5	61.87	40.98	34.50	61.85	41.06	34.23	0.28
B6	76.19	20.23	17.91	76.12	20.56	17.77	0.37
B7	50.38	-61.78	22.19	50.43	-61.42	22.30	0.38
B8	63.76	-34.98	16.27	63.50	-35.21	16.54	0.44
B9	77.33	-16.75	6.34	77.43	-16.56	6.15	0.29
B10	72.67	16.52	13.50	72.87	16.40	13.34	0.29
B11	73.45	18.73	70.66	73.46	18.88	70.64	0.16
B12	48.67	68.81	11.72	48.37	68.44	12.28	0.73
B13	39.07	53.99	-20.88	38.94	54.06	-20.55	0.37
B14	73.82	-20.34	63.67	73.68	-20.05	62.75	0.97
B15	53.84	-47.89	-24.98	54.18	-47.93	-24.20	0.85
B16	45.57	-16.99	-48.98	45.61	-16.77	-48.88	0.25
B17	95.20	1.37	-4.95	93.53	0.61	-4.76	1.84
G10	88.40	0.44	-6.00	88.30	0.32	-6.63	0.65
G20	81.98	-0.37	-6.66	81.78	-0.26	-7.18	0.57
G40	68.53	-1.62	-6.51	68.68	-1.38	-6.01	0.58
G60	54.56	-2.71	-5.14	54.81	-2.17	-4.29	1.04
G80	40.94	-4.06	-3.17	40.67	-4.02	-3.69	0.59
G100	29.31	-8.98	-6.18	28.20	-8.95	-5.82	1.16

Summary:

Category	Check for	dE	Result
Paper white	<=3.00	1.84	OK
Mean dE	<=4.00	0.75	OK
Max dE	<=10.00	2.34	OK
Primary C	<=5.00	0.62	OK
Primary M	<=5.00	1.19	OK
Primary Y	<=5.00	2.34	OK
Primary K	<=5.00	1.81	OK

>> The analysed FOGRA media wedge measurement data IS within standard ! <<

MeasureTool 5, 07.08.2006