

GretagMacbeth MeasureTool 5

- FOGRA Media Wedge -

Quick Report

Proofer: E 4800
Rendering Intent: Absolute
Paper: EFI 4250
RIP: EFI

Process: Offset, M-600, Flint inks Premoterm2000
Paper: NovaPress gloss
Grammage: 65 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, 115 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	0.77	OK
Mean dE	<=4.00	1.11	OK
Max dE	<=10.00	2.95	OK
Primary C	<=5.00	0.68	OK
Primary M	<=5.00	1.33	OK
Primary Y	<=5.00	2.95	OK
Primary K	<=5.00	1.51	OK

>> The analysed FOGRA media wedge measurement data IS within standard ! <<
MeasureTool 5, 11.07.2006

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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	57.39	-35.18	-46.25	57.41	-35.72	-46.66	0.68
A2	65.72	-25.89	-36.10	65.49	-26.16	-36.50	0.54
A3	76.19	-15.38	-23.24	76.39	-14.92	-23.43	0.53
A4	48.46	71.40	-4.21	49.30	70.41	-3.93	1.33
A5	58.46	52.35	-6.90	58.45	53.00	-7.16	0.70
A6	72.25	29.63	-7.19	72.92	29.16	-6.90	0.87
A7	86.44	-2.08	88.74	87.02	-4.92	89.29	2.95
A8	87.54	-2.74	64.33	86.92	-2.94	65.03	0.96
A9	89.48	-2.35	33.38	89.16	-2.37	34.58	1.24
A10	50.83	35.84	26.55	51.43	36.02	26.64	0.64
A11	38.04	18.98	14.51	38.74	19.30	14.28	0.80
A12	31.28	31.91	16.92	31.25	33.68	18.26	2.22
A13	31.28	35.74	-3.69	31.63	36.52	-4.13	0.96
A14	46.14	1.62	35.07	47.01	1.68	37.05	2.16
A15	34.00	-26.02	11.34	33.94	-28.34	11.94	2.40
A16	35.20	-19.74	-15.98	35.45	-20.60	-16.58	1.08
A17	23.37	7.88	-19.40	22.77	7.81	-20.44	1.20
K10	84.31	0.12	-3.02	85.10	0.19	-2.90	0.80
K20	76.30	-0.08	-3.11	77.42	-0.25	-2.60	1.24
K40	61.42	-0.30	-2.87	62.18	-0.40	-2.67	0.79
K60	47.42	-0.26	-2.16	47.63	-0.69	-1.55	0.78
K80	32.74	-0.14	-0.80	32.39	-1.02	-1.42	1.13
K100	17.13	0.28	1.24	15.79	0.02	0.59	1.51
B1	27.63	18.73	-42.88	27.80	18.48	-42.30	0.66
B2	40.16	16.52	-35.66	39.71	15.85	-36.55	1.20

B3	59.39	10.16	-24.72	60.11	9.95	-24.05	1.01
B4	48.20	65.45	43.41	49.40	65.78	44.53	1.67
B5	56.78	47.85	37.23	57.12	47.82	36.46	0.85
B6	70.42	26.56	21.42	70.88	26.64	21.69	0.54
B7	51.75	-56.39	27.81	51.74	-57.53	28.31	1.24
B8	60.76	-38.92	23.01	61.05	-39.07	23.17	0.36
B9	73.10	-21.02	10.61	74.04	-20.55	11.21	1.21
B10	67.03	21.08	16.59	67.87	21.31	16.76	0.89
B11	68.06	26.46	66.60	68.62	25.84	66.82	0.86
B12	48.32	68.02	15.84	49.03	67.02	15.89	1.23
B13	37.91	48.09	-24.14	37.81	48.71	-25.03	1.09
B14	69.89	-23.27	59.80	70.26	-24.21	60.32	1.14
B15	54.65	-48.53	-13.99	54.62	-49.89	-12.97	1.70
B16	44.19	-12.75	-45.03	44.30	-13.63	-44.89	0.90
B17	93.15	0.51	-2.86	93.23	-0.08	-3.35	0.77
G10	85.16	-0.24	-4.16	85.73	-0.22	-4.40	0.62
G20	77.90	-1.14	-5.36	78.55	-1.08	-4.90	0.79
G40	63.48	-2.26	-5.27	64.36	-2.72	-4.97	1.04
G60	49.51	-2.60	-3.05	49.82	-2.79	-1.69	1.41
G80	37.73	-2.40	-0.92	37.48	-3.32	-1.08	0.97
G100	29.81	-4.76	-1.21	28.58	-4.63	-1.92	1.42

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