

GretagMacbeth MeasureTool 5

- FOGRA Media Wedge -

Quick Report

Proofer: Michael Sartakov at <http://rudtp.pp.ru>
Rendering Intent: Absolute
Paper: Epson Luster
RIP: EFI Colorproof XF

Process: Offset, Gfine, Flint Premoterm 2000, M-600,
Paper: M-Real, Gfine
Grammage: 100
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	0.73	OK
Mean dE	<=4.00	1.55	OK
Max dE	<=10.00	3.78	OK
Primary C	<=5.00	1.03	OK
Primary M	<=5.00	3.78	OK
Primary Y	<=5.00	1.69	OK
Primary K	<=5.00	1.38	OK

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

MeasureTool 5, 28.11.2008

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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	56.67	-36.00	-49.00	56.83	-35.78	-50.00	1.03
A2	67.26	-25.00	-37.00	67.88	-24.79	-37.23	0.70
A3	79.02	-14.00	-23.00	79.22	-13.42	-22.45	0.82
A4	46.47	73.00	-7.00	48.21	72.69	-3.66	3.78
A5	59.02	50.00	-9.00	59.65	51.96	-8.43	2.13
A6	74.71	25.00	-9.00	75.07	27.15	-8.97	2.18
A7	86.47	-4.00	88.00	86.87	-3.45	86.46	1.69
A8	88.24	-4.00	60.00	87.99	-3.32	59.86	0.74
A9	90.20	-3.00	28.00	90.30	-2.66	28.39	0.53
A10	52.94	35.00	27.00	53.35	36.50	26.90	1.56
A11	41.96	21.00	15.00	42.76	22.18	15.05	1.42
A12	34.12	35.00	19.00	34.45	36.78	19.55	1.89
A13	33.73	40.00	-4.00	34.08	41.63	-2.96	1.96
A14	50.98	2.00	38.00	51.62	3.17	37.47	1.44
A15	36.08	-31.00	7.00	36.12	-31.43	7.28	0.52
A16	37.25	-23.00	-21.00	37.19	-22.93	-21.32	0.33
A17	25.10	6.00	-23.00	23.86	8.38	-23.89	2.83
K10	87.45	0.00	-5.00	89.52	0.51	-4.86	2.13
K20	81.77	0.00	-5.00	82.84	0.31	-4.65	1.17
K40	69.61	0.00	-4.00	70.85	0.21	-3.11	1.54
K60	55.49	0.00	-3.00	56.11	0.94	-2.00	1.51
K80	39.22	0.00	-1.00	38.32	0.52	-0.53	1.14
K100	15.30	1.00	1.00	16.26	0.71	1.94	1.38
B1	27.45	17.00	-46.00	27.24	18.23	-46.74	1.45
B2	40.78	17.00	-38.00	41.25	17.73	-38.17	0.88

B3	61.96	10.00	-25.00	61.77	12.00	-25.74	2.14
B4	47.06	64.00	41.00	48.46	65.26	42.58	2.45
B5	58.04	44.00	35.00	58.49	46.15	35.70	2.31
B6	72.55	22.00	19.00	72.89	23.56	19.93	1.84
B7	50.59	-59.00	22.00	51.27	-59.16	22.86	1.11
B8	62.75	-38.00	20.00	63.07	-37.01	18.86	1.55
B9	76.08	-19.00	10.00	77.19	-18.91	9.80	1.13
B10	69.80	18.00	15.00	69.79	20.40	15.43	2.43
B11	69.41	22.00	67.00	69.90	22.45	69.04	2.15
B12	47.45	68.00	13.00	48.88	68.52	15.15	2.64
B13	38.04	52.00	-24.00	39.07	53.78	-23.10	2.24
B14	72.16	-21.00	63.00	72.69	-19.88	64.84	2.22
B15	54.12	-49.00	-20.00	54.69	-49.34	-19.74	0.71
B16	44.31	-15.00	-49.00	44.16	-14.17	-49.32	0.90
B17	93.73	0.00	-5.00	93.87	0.63	-4.66	0.73
G10	87.45	-1.00	-6.00	88.90	0.27	-5.38	2.02
G20	80.78	-1.00	-6.00	81.64	-0.12	-5.52	1.32
G40	67.06	-2.00	-6.00	68.10	-1.50	-5.08	1.48
G60	52.16	-3.00	-5.00	52.71	-1.74	-4.19	1.60
G80	38.82	-4.00	-4.00	39.05	-3.46	-4.34	0.68
G100	30.20	-8.00	-6.00	30.24	-8.50	-6.44	0.67

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