

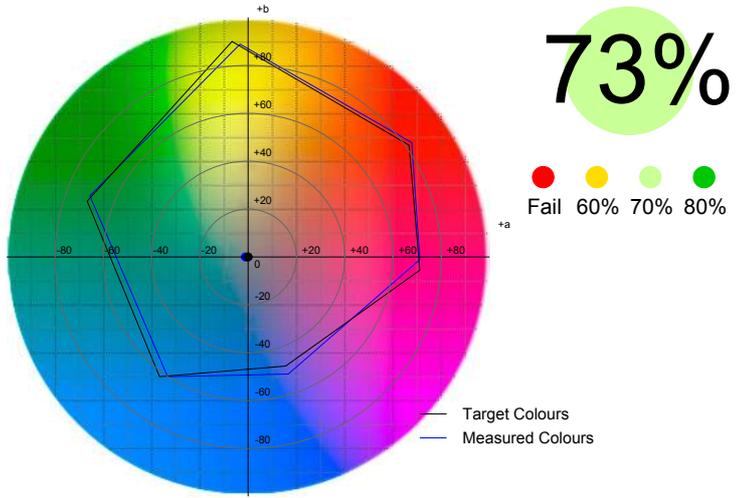
pressSIGN Certification

Measurement Report

Job name : 2010_02_25
 Printed by : ABC
 Press : SM102
 Ink & paper : Coated Paper_01
 Dryback : Wet press sheet. dryback applied to all measurements
 Date / Time : 2010-02-25 22:39

Measurements : 1 measurement
 Press Standard : House_Target_2010

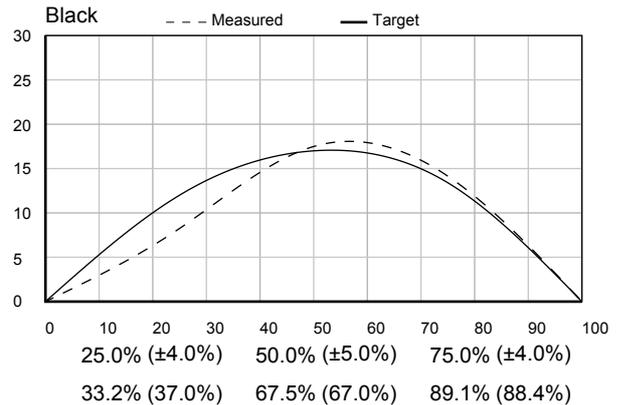
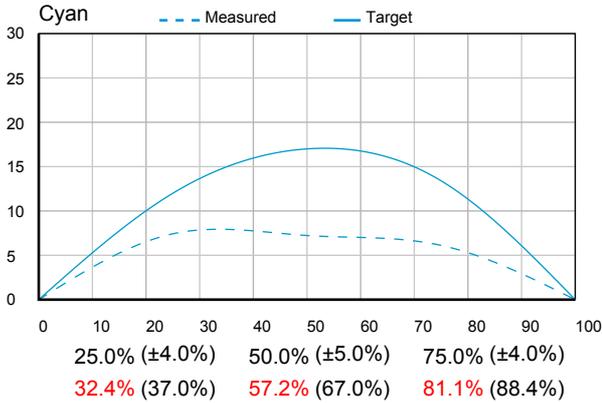
	Score	Grade
CMYK Primaries	(20/20)	●
Paper	(5/5)	●
Overprint Lab	(N/A)	●
Overprint Trap	(12/12)	●
Grey Balance	(6/15)	●
Dot Gain (TVI)	(24/40)	●
Gamut Volume	(12607/12583)	100.19%



Lab Values & Density - Lab values measured D50, 2 Observer. Density measured DIN relative to paper

Colour	Measured Lab			Target Lab			dE (Tolerance ΔE_{76}^{*ab})		CMYK Density (Estimated)	
									Print Contrast	
Cyan	52.09	-32.82	-49.89	54.00	-36.00	-49.00	3.91	(6.00)	49%	1.37 (1.44)
Magenta	48.08	71.23	-0.02	46.00	72.00	-5.00	5.60	(6.00)	34%	1.30 (1.39)
Yellow	84.99	-2.83	89.40	87.00	-6.00	90.00	4.04	(6.00)	41%	1.32 (1.46)
Black	13.06	-0.14	0.13	16.00	0.00	0.00	2.95	(6.00)	45%	1.71 (1.55)
Overprint Trap (Tolerance)										
Red(M+Y) Overprint	45.17	68.19	48.33	46.00	67.00	47.00	1.97	(N/A)	93%	(85%)
Green(C+Y) Overprint	44.37	-65.22	26.20	49.00	-66.00	24.00	5.19	(N/A)	98%	(90%)
Blue(C+M) Overprint	25.63	17.22	-47.97	24.00	16.00	-45.00	3.61	(N/A)	90%	(90%)
Paper	92.06	0.22	-3.33	93.00	0.00	-3.00	-0.94	(3.00)	0.22	(2.00)
25% Grey Balance	76.55	2.38	-2.12	79.84	-0.26	-3.24	3.19	(2.00)		
50% Grey Balance	59.52	5.53	0.81	59.83	-0.63	-2.42	5.59	(2.00)		
75% Grey Balance	39.03	2.61	-4.38	38.28	-0.81	-1.37	5.10	(2.00)		

Dot Gain (TVI) Curves



pressSIGN Certification

Measurement Report

Job name : 2010_01_25
 Printed by : ABC
 Press : SM102
 Ink & paper : Coated Paper_01
 Dryback : Wet press sheet. dryback applied to all measurements
 Date / Time : 2010-02-25 22:39

Measurements : 1 measurement
 Press Standard : House_Target_2010

Measured Tint Data

Dot	Cyan	Magenta	Yellow	Black
0%	0.0%	0.0%	0.0%	0.0%
5%	7.2%	10.1%	8.7%	6.7%
10%	13.9%	19.2%	16.7%	13.2%
20%	26.7%	35.6%	31.2%	26.6%
25%	32.5%	42.3%	37.4%	33.6%
30%	37.9%	47.8%	42.7%	40.7%
40%	47.7%	56.7%	51.7%	54.9%
50%	57.2%	65.3%	60.7%	67.6%
60%	67.0%	75.4%	71.2%	77.9%
70%	76.6%	85.2%	81.5%	85.7%
75%	81.0%	89.3%	86.0%	88.8%
80%	85.2%	92.4%	89.6%	91.5%
90%	92.7%	96.6%	95.2%	95.9%
95%	96.3%	98.1%	97.5%	97.7%
100%	100.0%	100.0%	100.0%	100.0%

Target Tint Data

Dot	Cyan	Magenta	Yellow	Black
0%	0.0%	0.0%	0.0%	0.0%
5%	8.1%	8.1%	8.1%	8.1%
10%	15.7%	15.7%	15.7%	15.7%
20%	30.3%	30.3%	30.3%	30.3%
25%	37.3%	37.3%	37.3%	37.3%
30%	43.9%	43.9%	43.9%	43.9%
40%	56.1%	56.1%	56.1%	56.1%
50%	67.0%	67.0%	67.0%	67.0%
60%	76.7%	76.7%	76.7%	76.7%
70%	84.8%	84.8%	84.8%	84.8%
75%	88.1%	88.1%	88.1%	88.1%
80%	91.0%	91.0%	91.0%	91.0%
90%	95.6%	95.6%	95.6%	95.6%
95%	97.6%	97.6%	97.6%	97.6%
100%	100.0%	100.0%	100.0%	100.0%

Plate Adjustment Tint Data

Dot	Cyan	Magenta	Yellow	Black
0%	0.0%	0.0%	0.0%	0.0%
5%	0.7%	-1.0%	-0.4%	1.0%
10%	1.2%	-2.0%	-0.6%	1.9%
20%	3.1%	-3.5%	-0.6%	2.6%
25%	4.4%	-3.8%	-0.1%	2.6%
30%	5.9%	-3.7%	1.2%	2.3%
40%	8.8%	-0.7%	5.0%	0.9%
50%	10.0%	1.8%	6.1%	-0.5%
60%	10.1%	1.3%	5.3%	-1.3%
70%	9.5%	-0.6%	3.6%	-1.3%
75%	8.7%	-1.5%	2.7%	-1.1%
80%	7.7%	-2.4%	2.2%	-1.1%
90%	4.1%	-2.8%	0.9%	-0.6%
95%	2.0%	-1.7%	0.4%	-0.3%
100%	0.0%	0.0%	0.0%	0.0%