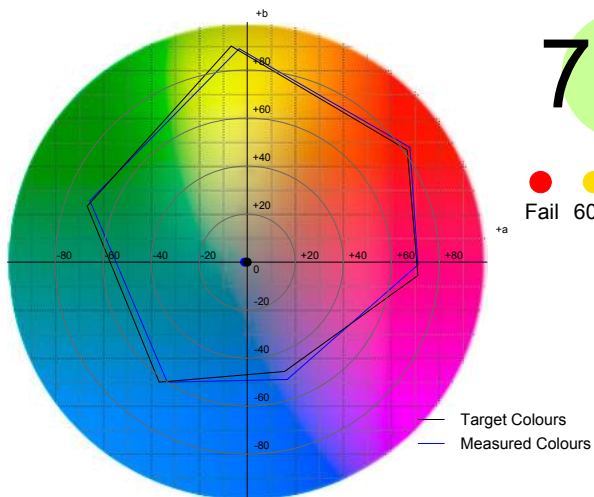


# pressSIGN Certification

## 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%



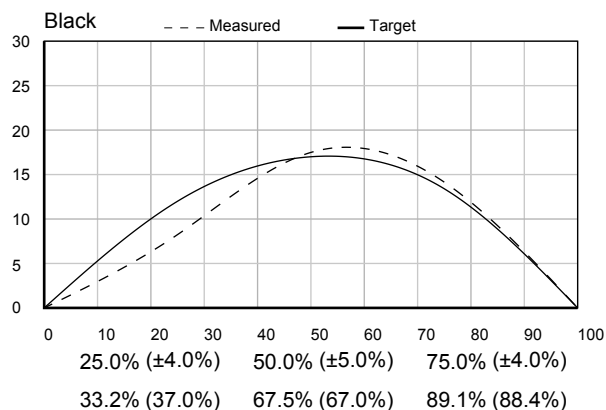
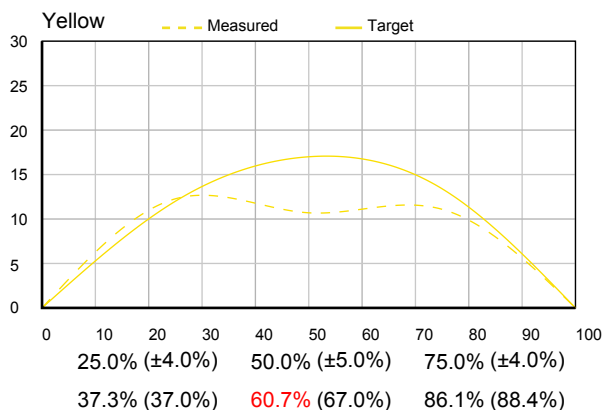
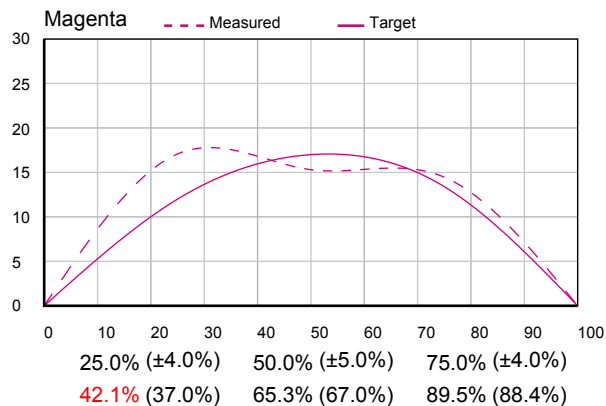
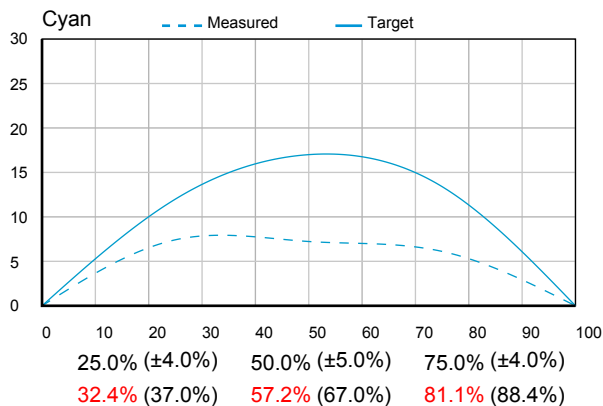
73%

● Fail 60% 70% 80%

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

Colour	Measured Lab				Target Lab			dE (Tolerance Δe76*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)	-0.33	(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%