

PerfectProof Certify Report

Digital Color Proof Certification based on Fogra control strip



Ugra/FOGRA certification tolerances according to ISO 12647-7

Job name: Certify Certify Proof ISO-FOGRA Offset 12647-7
 Printer profile: Ex880PP_ContractMatte_N_PK
 Reference profile: ISOUncolored.icc
 Date and time: 31/8/2009 14:37:20

	Result	delta E	Tolerance (dE)
Substrate:	OK	0.21	3.00
Average:	OK	0.61	3.00
Maximum:	OK	1.38	6.00
Primary C:	OK	0.70	5.00
Primary M:	OK	0.58	5.00
Primary Y:	OK	0.70	5.00
Primary K:	OK	1.15	5.00
Primaries:	OK	0.60	2.50
Composed greys:	OK	0.33	1.50

Patch				Reference			Measured			delta E
C	M	Y	K	L	a	b	L	a	b	
100	0	0	0	59.02	-26.59	-42.82	58.67	-26.04	-43.06	0.70
70	0	0	0	68.35	-20.82	-33.51	67.95	-20.53	-33.61	0.51
40	0	0	0	79.79	-12.77	-21.25	79.30	-12.44	-21.53	0.66
20	0	0	0	87.82	-6.41	-12.02	87.44	-6.67	-12.00	0.46
10	0	0	0	91.98	-2.80	-7.06	91.17	-3.12	-7.39	0.93
0	100	0	0	55.04	59.40	-4.09	54.52	59.59	-3.93	0.58
0	70	0	0	63.93	45.07	-6.52	63.48	45.02	-6.47	0.46
0	40	0	0	76.51	26.53	-6.66	76.03	27.10	-6.68	0.74
0	20	0	0	86.00	13.69	-4.93	85.54	13.98	-4.79	0.56
0	10	0	0	91.03	6.92	-3.68	90.43	7.23	-3.89	0.71
0	0	100	0	88.86	-1.66	79.11	88.28	-1.28	79.07	0.70
0	0	70	0	90.57	-3.04	59.41	90.31	-2.78	59.95	0.65
0	0	40	0	92.84	-2.96	33.57	92.35	-2.85	33.69	0.52
0	0	20	0	94.46	-1.70	15.82	93.96	-2.04	15.78	0.61
0	0	10	0	95.13	-0.60	6.39	94.67	-1.00	7.08	0.92
0	0	0	10	88.90	0.56	-2.11	88.48	0.43	-2.18	0.44
0	0	0	20	81.87	0.50	-1.74	81.30	0.65	-1.92	0.62
0	0	0	40	68.25	0.62	-1.01	67.74	0.93	-0.97	0.60
0	0	0	60	54.85	1.00	-0.01	54.33	1.29	-0.54	0.80
0	0	0	80	42.38	1.46	1.07	41.93	1.60	0.80	0.54
0	0	0	100	31.89	2.10	2.05	31.08	1.76	1.31	1.15
0	100	0	100	29.23	6.15	3.17	29.29	6.37	2.51	0.70
0	70	70	60	39.60	14.23	10.57	39.39	14.18	10.44	0.25
0	0	70	80	40.08	-1.50	11.15	40.08	-1.26	11.01	0.27
100	100	0	0	38.50	8.05	-32.25	37.78	7.93	-32.48	0.76
70	70	0	0	48.24	10.41	-28.93	47.72	10.85	-29.15	0.72
40	40	0	0	64.82	8.75	-21.38	64.03	9.22	-21.72	0.98
20	20	0	0	79.02	5.61	-13.40	78.35	5.85	-13.66	0.75
10	10	0	0	87.45	3.21	-8.08	87.10	3.25	-7.87	0.41
0	100	100	0	52.44	55.40	30.05	51.85	55.08	30.01	0.67
0	70	70	0	60.82	42.49	27.58	60.43	42.63	27.71	0.43
0	40	40	0	74.02	24.30	19.71	73.59	25.05	19.85	0.87
0	20	20	0	84.55	12.00	10.76	84.25	12.07	10.53	0.39
0	10	10	0	90.36	5.89	4.49	89.67	5.73	4.38	0.72
100	0	100	0	52.21	-42.79	18.46	52.00	-43.02	18.63	0.36
70	0	70	0	62.70	-32.79	17.81	62.31	-32.94	17.85	0.42
40	0	40	0	76.46	-19.16	11.78	75.93	-19.42	11.40	0.70
20	0	20	0	86.19	-9.17	5.49	85.91	-8.91	5.52	0.38
10	0	10	0	91.25	-4.09	1.58	90.91	-4.11	1.69	0.35
10	6	6	0	88.81	0.08	-2.71	88.35	0.06	-2.45	0.53

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Patch				Reference			Measured			delta E
C	M	Y	K	L	a	b	L	a	b	
20	12	12	0	81.79	-1.00	-3.50	81.60	-0.72	-3.18	0.46
40	27	27	0	67.59	-1.95	-3.00	66.87	-1.84	-3.43	0.84
60	45	45	0	54.62	-3.09	-2.41	54.06	-2.59	-2.84	0.86
80	65	65	0	44.24	-4.32	-2.09	43.39	-3.94	-2.22	0.95
100	85	85	0	37.22	-6.44	-2.32	36.76	-6.79	-3.00	0.89
100	0	0	100	28.06	0.18	-3.27	27.94	-1.19	-3.43	1.38
20	100	70	60	35.00	15.19	6.01	34.56	15.82	5.92	0.78
70	0	70	80	34.35	-7.00	3.88	33.87	-6.81	3.75	0.53
100	100	100	0	35.09	-3.21	-0.50	34.53	-3.29	-1.06	0.79
70	70	70	0	44.75	2.06	1.84	44.80	2.28	1.58	0.35
40	40	40	0	62.11	4.13	3.04	61.51	3.96	3.05	0.62
20	20	20	0	77.53	3.20	1.72	77.14	3.10	1.73	0.41
10	10	10	0	86.71	2.09	-0.01	86.30	2.05	-0.22	0.46
20	70	70	0	55.80	30.17	19.46	55.65	29.48	19.28	0.73
40	70	70	20	46.00	13.99	9.75	45.87	13.38	9.60	0.64
40	100	100	20	39.92	22.35	11.88	39.62	22.39	11.88	0.30
40	100	40	20	41.92	25.30	-2.54	41.97	24.88	-2.58	0.42
40	40	100	20	51.69	1.09	26.11	51.58	1.29	25.87	0.33
100	40	100	20	40.39	-19.33	7.53	40.40	-19.56	7.33	0.30
100	40	40	20	42.96	-15.13	-12.90	42.85	-15.27	-13.23	0.38
100	100	40	20	35.03	1.84	-13.77	35.00	1.93	-14.25	0.49
10	40	40	0	71.13	19.27	15.63	70.53	19.69	15.42	0.76
0	40	100	0	70.56	25.27	53.12	70.13	25.41	52.95	0.48
0	100	40	0	54.22	56.79	10.79	54.00	57.34	11.00	0.63
40	100	0	0	47.01	36.59	-17.98	46.59	36.05	-18.19	0.71
40	0	100	0	72.11	-20.77	50.54	71.38	-21.13	50.16	0.89
100	0	40	0	55.93	-37.69	-13.51	55.18	-37.81	-13.59	0.76
100	40	0	0	49.60	-11.21	-38.80	49.08	-10.80	-38.86	0.67
0	0	0	0	95.65	0.63	-2.45	95.47	0.52	-2.43	0.21
0	0	100	100	30.13	-1.37	4.07	30.01	-1.42	3.58	0.50
0	70	0	60	42.37	18.12	-2.29	41.81	17.87	-2.18	0.62
70	0	0	80	36.11	-3.43	-6.38	35.70	-3.55	-6.76	0.57

