

T	i	LAB*a,ref		hab,ref		LAB*a,out		hab,out		LAB*a,out/c-ref		ΔH^*	ΔE^*	Start output S1
O	1	35.9	60.7	44.5	36	35.9	60.7	44.5	36	0.0	0.0	0.0	0.0	Specification according to
	2	39.5	56.9	41.7	36	40.2	58.0	36.9	32	0.7	1.1	-4.7	4.9	ISO/IEC 15775:1999 Annex G
	3	43.0	53.1	39.0	36	45.1	53.5	29.9	29	2.1	0.4	-9.0	9.1	and DIN 33866-1:2000 Annex G
	4	46.6	49.3	36.2	36	49.9	48.2	26.2	29	3.3	-1.0	-9.9	10.0	relative CIELAB data used for "out"
	5	50.1	45.5	33.4	36	54.4	43.2	21.4	26	4.3	-2.2	-11.9	12.2	$\Delta L^* = 92.71 - 35.94$
	6	53.7	41.7	30.6	36	58.0	38.5	20.0	27	4.3	-3.1	-10.5	11.1	Regularity
	7	57.2	37.9	27.9	36	61.6	34.7	16.8	26	4.3	-3.1	-10.9	11.5	$g^* = 41.7$
	8	60.8	34.1	25.1	36	65.9	29.7	14.8	26	5.1	-4.3	-10.2	11.2	
	9	64.3	30.3	22.3	36	69.8	25.4	12.6	26	5.4	-4.8	-9.6	10.9	Lightness gamut relative to offset
	10	67.9	26.5	19.5	36	73.7	21.2	10.2	26	5.8	-5.2	-9.2	10.7	$f^* = 73.3$
	11	71.4	22.7	16.8	36	77.6	17.1	7.5	24	6.2	-5.5	-9.2	10.8	
	12	75.0	18.9	14.0	36	81.3	13.1	5.2	22	6.4	-5.7	-8.7	10.5	Orange red – White
	13	78.5	15.1	11.2	37	85.0	8.9	3.2	20	6.5	-6.1	-7.9	10.1	rgb: O – W
	14	82.1	11.3	8.4	37	88.7	4.5	2.1	25	6.7	-6.7	-6.2	9.3	
	15	85.6	7.5	5.6	37	92.1	0.0	1.5	90	6.5	-7.4	-4.0	8.6	Mean CIELAB difference (17 steps)
	16	89.2	3.7	2.9	38	92.6	0.0	0.1	90	3.4	-3.6	-2.7	4.6	$\Delta H^*_{CIELAB} = 8.6$
W	17	92.7	0.0	0.1	135	92.7	0.0	0.1	135	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 9.6$
O	18	35.9	60.7	44.5	36	35.9	60.7	44.5	36	0.0	0.0	0.0	0.0	
	19	50.1	45.5	33.4	36	54.4	43.2	21.4	26	4.3	-2.2	-11.9	12.2	
	20	64.3	30.3	22.3	36	69.8	25.4	12.6	26	5.4	-4.8	-9.6	10.9	Mean CIELAB difference (5 steps)
	21	78.5	15.1	11.2	37	85.0	8.9	3.2	20	6.5	-6.1	-7.9	10.1	$\Delta H^*_{CIELAB} = 6.6$
W	22	92.7	0.0	0.1	135	92.7	0.0	0.1	135	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 7.4$
Mean colour reproduction index:														$R^*_{ab,m} = 58$

T	i	LAB*a,ref		hab,ref	LAB*a,out		hab,out	LAB*a,out/c-ref		ΔH^*		ΔE^*		Start output S1	
Y	1	84.3	-4.1	110.2	92	84.3	-4.1	110.2	92	0.0	0.0	0.0	0.0	0.0	Specification according to
	2	84.8	-3.8	103.3	92	85.7	-5.9	98.1	93	0.9	-2.0	-5.1	5.6	5.7	ISO/IEC 15775:1999 Annex G
	3	85.3	-3.6	96.4	92	86.8	-7.5	85.9	95	1.5	-3.8	-10.4	11.2	11.3	and DIN 33866-1:2000 Annex G
	4	85.8	-3.3	89.5	92	87.5	-8.3	77.2	96	1.7	-4.9	-12.2	13.3	13.4	relative CIELAB data used for "out"
	5	86.3	-3.0	82.6	92	88.2	-8.6	67.4	97	1.8	-5.5	-15.1	16.2	16.3	$\Delta L^* = 92.58 - 84.27$
	6	86.9	-2.8	75.8	92	88.5	-8.6	61.7	98	1.6	-5.7	-14.0	15.2	15.3	Regularity
	7	87.4	-2.5	68.9	92	89.0	-8.5	54.3	99	1.6	-5.9	-14.5	15.8	15.8	$g^* = 18.5$
	8	87.9	-2.3	62.0	92	89.5	-8.1	46.9	100	1.6	-5.7	-15.0	16.2	16.3	
	9	88.4	-2.0	55.1	92	90.1	-7.8	40.1	101	1.6	-5.7	-14.9	16.1	16.2	Lightness gamut relative to offset
	10	88.9	-1.7	48.2	92	90.5	-6.9	33.3	102	1.5	-5.1	-14.8	15.8	15.9	$f^* = 10.7$
	11	89.5	-1.5	41.3	92	91.0	-6.0	25.6	103	1.5	-4.4	-15.6	16.4	16.4	
	12	90.0	-1.2	34.4	92	91.5	-4.7	18.6	104	1.5	-3.4	-15.7	16.2	16.3	Yellow – White
	13	90.5	-1.0	27.6	92	91.9	-3.2	12.0	105	1.4	-2.2	-15.5	15.7	15.8	rgb: Y – W
	14	91.0	-0.7	20.7	92	92.2	-1.8	6.5	106	1.2	-1.0	-14.1	14.2	14.3	
	15	91.5	-0.4	13.8	92	92.5	-0.6	2.0	109	1.0	-0.1	-11.7	11.8	11.8	Mean CIELAB difference (17 steps)
	16	92.1	-0.2	6.9	92	92.6	0.0	0.1	90	0.5	0.3	-6.7	6.8	6.8	$\Delta H^*_{CIELAB} = 12.1$
W	17	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 12.2$
Y	18	84.3	-4.1	110.2	92	84.3	-4.1	110.2	92	0.0	0.0	0.0	0.0	0.0	
	19	86.3	-3.0	82.6	92	88.2	-8.6	67.4	97	1.8	-5.5	-15.1	16.2	16.3	
	20	88.4	-2.0	55.1	92	90.1	-7.8	40.1	101	1.6	-5.7	-14.9	16.1	16.2	Mean CIELAB difference (5 steps)
	21	90.5	-1.0	27.6	92	91.9	-3.2	12.0	105	1.4	-2.2	-15.5	15.7	15.8	$\Delta H^*_{CIELAB} = 9.6$
W	22	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 9.7$
Mean colour reproduction index:														$R^*_{ab,m} = 47$	

T	i	LAB*a,ref		hab,ref	LAB*a,out		hab,out	LAB*a,out/c-ref		ΔH^*	ΔE^*	Start output S1			
L	1	44.0	-61.7	48.5	142	44.0	-61.7	48.5	142	0.0	0.0	0.0	0.0	0.0	Specification according to
	2	47.1	-57.8	45.5	142	48.8	-60.2	44.6	144	1.8	-2.3	-0.8	2.5	3.1	ISO/IEC 15775:1999 Annex G
	3	50.1	-54.0	42.4	142	53.5	-57.4	39.7	145	3.3	-3.3	-2.6	4.4	5.5	and DIN 33866-1:2000 Annex G
	4	53.2	-50.1	39.4	142	57.6	-54.0	37.0	146	4.4	-3.8	-2.3	4.6	6.4	relative CIELAB data used for "out"
	5	56.2	-46.3	36.4	142	61.8	-49.6	33.0	146	5.6	-3.3	-3.3	4.8	7.4	$\Delta L^* = 92.64 - 44.04$
	6	59.2	-42.4	33.3	142	65.0	-46.0	31.7	145	5.8	-3.5	-1.5	4.0	7.0	Regularity
	7	62.3	-38.5	30.3	142	68.1	-42.2	27.8	147	5.8	-3.6	-2.4	4.5	7.3	$g^* = 27.4$
	8	65.3	-34.7	27.3	142	71.1	-38.3	24.0	148	5.8	-3.5	-3.2	4.9	7.6	
	9	68.3	-30.8	24.3	142	74.1	-34.4	20.7	149	5.7	-3.5	-3.4	5.1	7.6	Lightness gamut relative to offset
	10	71.4	-26.9	21.2	142	77.6	-29.4	16.9	150	6.2	-2.4	-4.2	5.0	7.9	$f^* = 62.8$
	11	74.4	-23.1	18.2	142	81.2	-24.1	13.7	150	6.8	-0.9	-4.4	4.6	8.2	
12	77.5	-19.2	15.2	142	84.7	-18.2	10.0	151	7.2	1.0	-5.1	5.3	8.9	Leaf green – White	
13	80.5	-15.4	12.1	142	87.8	-12.1	6.8	151	7.3	3.3	-5.2	6.2	9.6	rgb: L – W	
14	83.5	-11.5	9.1	142	90.4	-6.3	4.1	147	6.8	5.2	-4.9	7.2	9.9		
15	86.6	-7.6	6.1	142	92.3	-1.3	1.6	131	5.7	6.3	-4.4	7.7	9.6	Mean CIELAB difference (17 steps)	
16	89.6	-3.8	3.0	142	92.6	0.0	0.0	0	3.0	3.9	-2.9	4.9	5.8	$\Delta H^*_{CIELAB} = 4.4$	
W	17	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 6.6$
L	18	44.0	-61.7	48.5	142	44.0	-61.7	48.5	142	0.0	0.0	0.0	0.0	0.0	
	19	56.2	-46.3	36.4	142	61.8	-49.6	33.0	146	5.6	-3.3	-3.3	4.8	7.4	
	20	68.3	-30.8	24.3	142	74.1	-34.4	20.7	149	5.7	-3.5	-3.4	5.1	7.6	Mean CIELAB difference (5 steps)
	21	80.5	-15.4	12.1	142	87.8	-12.1	6.8	151	7.3	3.3	-5.2	6.2	9.6	$\Delta H^*_{CIELAB} = 3.2$
W	22	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.9$
Mean colour reproduction index:												$R^*_{ab,m} = 71$			

T	i	LAB*a,ref			hab,ref	LAB*a,out			hab,out	LAB*a,out/c-ref			ΔH^*	ΔE^*	Start output S1
C	1	53.7	-28.9	-31.6	228	53.7	-28.9	-31.6	228	0.0	0.0	0.0	0.0	0.0	Specification according to
	2	56.2	-27.1	-29.6	228	57.8	-29.4	-29.9	225	1.6	-2.2	-0.2	2.3	2.8	ISO/IEC 15775:1999 Annex G
	3	58.6	-25.3	-27.6	228	61.5	-29.2	-28.0	224	2.9	-3.8	-0.3	3.9	4.9	and DIN 33866-1:2000 Annex G
	4	61.0	-23.5	-25.7	228	64.8	-28.4	-26.0	222	3.7	-4.8	-0.2	4.9	6.2	relative CIELAB data used for "out"
	5	63.5	-21.7	-23.7	228	67.9	-27.1	-23.8	221	4.4	-5.4	0.0	5.5	7.0	$\Delta L^* = 92.62 - 53.73$
	6	65.9	-19.8	-21.7	228	70.7	-25.7	-21.9	220	4.8	-5.8	-0.1	5.9	7.6	Regularity
	7	68.3	-18.0	-19.7	228	73.0	-24.0	-20.1	220	4.7	-5.9	-0.3	6.0	7.6	$g^* = 27.5$
	8	70.7	-16.2	-17.7	228	75.5	-22.4	-18.0	219	4.7	-6.1	-0.2	6.2	7.8	
	9	73.2	-14.4	-15.8	228	77.9	-20.5	-15.9	218	4.8	-6.0	0.0	6.1	7.7	Lightness gamut relative to offset
	10	75.6	-12.6	-13.8	228	80.6	-18.0	-13.5	217	5.0	-5.3	0.3	5.4	7.3	$f^* = 50.2$
	11	78.0	-10.8	-11.8	228	83.4	-15.2	-10.7	215	5.4	-4.3	1.1	4.6	7.1	
	12	80.5	-9.0	-9.8	228	86.1	-12.0	-7.9	213	5.7	-2.9	1.9	3.6	6.7	Cyan blue – White
W	13	82.9	-7.2	-7.8	228	88.7	-8.0	-4.9	212	5.8	-0.8	2.9	3.0	6.6	rgb: C – W
	14	85.3	-5.3	-5.8	228	90.8	-4.0	-2.3	210	5.5	1.3	3.5	3.8	6.7	
	15	87.8	-3.5	-3.9	228	92.5	-0.6	-0.1	196	4.7	2.9	3.8	4.8	6.7	Mean CIELAB difference (17 steps)
	16	90.2	-1.7	-1.9	228	92.5	0.0	0.0	0	2.3	1.8	2.0	2.7	3.5	$\Delta H^*_{CIELAB} = 4.0$
	17	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 5.7$
	18	53.7	-28.9	-31.6	228	53.7	-28.9	-31.6	228	0.0	0.0	0.0	0.0	0.0	
	19	63.5	-21.7	-23.7	228	67.9	-27.1	-23.8	221	4.4	-5.4	0.0	5.5	7.0	
	20	73.2	-14.4	-15.8	228	77.9	-20.5	-15.9	218	4.8	-6.0	0.0	6.1	7.7	Mean CIELAB difference (5 steps)
	21	82.9	-7.2	-7.8	228	88.7	-8.0	-4.9	212	5.8	-0.8	2.9	3.0	6.6	$\Delta H^*_{CIELAB} = 2.9$
	22	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.3$
															Mean colour reproduction index: $R^*_{ab,m} = 75$

T	i	LAB*a,ref			hab,ref	LAB*a,out			hab,out	LAB*a,out/c-ref ΔH* ΔE*					Start output S1
V	1	14.6	51.7	-60.3	311	14.6	51.7	-60.3	311	0.0	0.0	0.0	0.0	0.0	Specification according to
	2	19.5	48.5	-56.5	311	20.0	46.6	-59.4	308	0.5	-1.8	-2.8	3.4	3.5	ISO/IEC 15775:1999 Annex G
	3	24.3	45.2	-52.8	311	26.5	39.6	-56.5	305	2.1	-5.5	-3.6	6.8	7.1	and DIN 33866-1:2000 Annex G
	4	29.2	42.0	-49.0	311	32.8	33.1	-52.8	302	3.6	-8.8	-3.7	9.7	10.3	relative CIELAB data used for "out"
	5	34.1	38.8	-45.2	311	38.8	28.0	-49.0	300	4.7	-10.7	-3.7	11.4	12.4	ΔL* = 92.7 - 14.57
	6	39.0	35.5	-41.4	311	44.5	23.9	-45.1	298	5.5	-11.5	-3.6	12.2	13.4	Regularity
	7	43.9	32.3	-37.7	311	49.3	20.5	-41.4	296	5.4	-11.7	-3.7	12.4	13.5	g* = 44.2
	8	48.8	29.1	-33.9	311	55.0	16.2	-37.0	294	6.2	-12.8	-3.0	13.3	14.6	
	9	53.6	25.9	-30.1	311	60.0	13.0	-33.0	291	6.4	-12.8	-2.8	13.2	14.6	Lightness gamut relative to offset
	10	58.5	22.6	-26.3	311	65.4	10.5	-28.5	290	6.8	-12.0	-2.1	12.3	14.1	f* = 100.9
	11	63.4	19.4	-22.6	311	70.9	8.1	-23.5	289	7.4	-11.2	-0.8	11.3	13.6	
	12	68.3	16.2	-18.8	311	76.3	6.2	-18.3	289	8.0	-9.9	0.5	10.0	12.8	Violet blue - White
W	13	73.2	12.9	-15.0	311	82.0	4.4	-12.4	289	8.8	-8.4	2.6	8.9	12.5	rgb: V - W
	14	78.1	9.7	-11.2	311	87.3	2.3	-6.5	289	9.3	-7.3	4.7	8.8	12.8	
	15	82.9	6.5	-7.4	311	91.9	-0.1	-0.5	252	9.0	-6.6	6.9	9.6	13.2	Mean CIELAB difference (17 steps)
	16	87.8	3.2	-3.7	311	92.7	0.0	0.0	0	4.9	-3.1	3.8	5.0	7.0	ΔH*CIELAB = 8.7
	17	92.7	0.0	0.0	0	92.7	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	ΔE*CIELAB = 10.3
	18	14.6	51.7	-60.3	311	14.6	51.7	-60.3	311	0.0	0.0	0.0	0.0	0.0	
	19	34.1	38.8	-45.2	311	38.8	28.0	-49.0	300	4.7	-10.7	-3.7	11.4	12.4	
	20	53.6	25.9	-30.1	311	60.0	13.0	-33.0	291	6.4	-12.8	-2.8	13.2	14.6	Mean CIELAB difference (5 steps)
	21	73.2	12.9	-15.0	311	82.0	4.4	-12.4	289	8.8	-8.4	2.6	8.9	12.5	ΔH*CIELAB = 6.7
	22	92.7	0.0	0.0	0	92.7	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	ΔE*CIELAB = 7.9
															Mean colour reproduction index: R* _{ab,m} = 55

T	i	LAB*a,ref			hab,ref	LAB*a,out			hab,out	LAB*a,out/c-ref			ΔH^*	ΔE^*	Start output S1
M	1	38.7	79.2	-34.7	336	38.7	79.2	-34.7	336	0.0	0.0	0.0	0.0	0.0	Specification according to
	2	42.0	74.3	-32.5	336	43.2	75.8	-35.0	335	1.2	1.6	-2.4	2.9	3.1	ISO/IEC 15775:1999 Annex G
	3	45.4	69.3	-30.4	336	48.1	70.5	-34.0	334	2.6	1.2	-3.5	3.8	4.7	and DIN 33866-1:2000 Annex G
	4	48.8	64.4	-28.2	336	52.5	64.8	-32.4	333	3.7	0.5	-4.1	4.2	5.6	relative CIELAB data used for "out"
	5	52.2	59.4	-26.0	336	56.7	58.8	-30.6	332	4.5	-0.5	-4.5	4.6	6.5	$\Delta L^* = 92.69 - 38.67$
	6	55.6	54.5	-23.8	336	60.1	53.8	-28.9	332	4.5	-0.5	-5.0	5.1	6.8	Regularity
	7	58.9	49.5	-21.7	336	63.4	48.7	-26.8	331	4.5	-0.7	-5.0	5.2	6.9	$g^* = 39.4$
	8	62.3	44.6	-19.5	336	67.5	42.5	-23.9	331	5.2	-1.9	-4.3	4.9	7.1	
	9	65.7	39.6	-17.3	336	71.2	36.7	-21.2	330	5.5	-2.8	-3.8	4.9	7.4	Lightness gamut relative to offset
	10	69.1	34.6	-15.1	336	75.0	30.7	-18.1	329	5.9	-3.8	-2.9	4.9	7.7	$f^* = 69.8$
	11	72.4	29.7	-13.0	336	78.6	24.7	-14.9	329	6.2	-4.9	-1.9	5.4	8.2	
	12	75.8	24.8	-10.8	336	82.1	18.7	-11.5	328	6.3	-5.9	-0.6	6.1	8.8	Magenta red – White
	13	79.2	19.8	-8.6	336	85.6	12.7	-8.0	327	6.4	-7.0	0.6	7.1	9.6	rgb: M – W
	14	82.6	14.8	-6.4	336	89.2	6.5	-4.1	327	6.6	-8.2	2.3	8.7	10.9	
	15	85.9	9.9	-4.3	336	92.4	0.5	-0.2	329	6.5	-9.3	4.1	10.2	12.1	Mean CIELAB difference (17 steps)
	16	89.3	4.9	-2.1	336	92.7	0.0	0.0	0	3.3	-4.8	2.2	5.4	6.4	$\Delta H^*_{CIELAB} = 4.9$
W	17	92.7	0.0	0.0	0	92.7	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 6.6$
M	18	38.7	79.2	-34.7	336	38.7	79.2	-34.7	336	0.0	0.0	0.0	0.0	0.0	
	19	52.2	59.4	-26.0	336	56.7	58.8	-30.6	332	4.5	-0.5	-4.5	4.6	6.5	
	20	65.7	39.6	-17.3	336	71.2	36.7	-21.2	330	5.5	-2.8	-3.8	4.9	7.4	Mean CIELAB difference (5 steps)
	21	79.2	19.8	-8.6	336	85.6	12.7	-8.0	327	6.4	-7.0	0.6	7.1	9.6	$\Delta H^*_{CIELAB} = 3.3$
W	22	92.7	0.0	0.0	0	92.7	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.7$
Mean colour reproduction index: $R^*_{ab,m} = 72$															

T	i	LAB*a,ref		hab,ref	LAB*a,out		hab,out	LAB*a,out/c-ref		ΔH^*	ΔE^*	Start output S1		
N	1	8.7	0.0	0.0	0	8.7	0.0	0.0	0	0.0	0.0	0.0	0.0	Specification according to
	2	13.9	0.0	0.0	0	13.9	0.7	-2.5	285	0.0	0.7	-2.5	2.7	ISO/IEC 15775:1999 Annex G
	3	19.1	0.0	0.0	0	20.8	-0.2	-3.9	266	1.6	-0.2	-3.9	4.0	and DIN 33866-1:2000 Annex G
	4	24.4	0.0	0.0	0	27.4	-1.8	-3.0	238	3.0	-1.8	-3.0	3.6	relative CIELAB data used for "out"
	5	29.6	0.0	0.0	0	34.4	-2.2	-3.4	237	4.7	-2.2	-3.4	4.2	$\Delta L^* = 92.63 - 8.65$
	6	34.9	0.0	0.0	0	40.2	-2.7	-1.7	213	5.3	-2.7	-1.7	3.3	Regularity
	7	40.1	0.0	0.0	0	45.9	-3.1	-1.5	207	5.7	-3.1	-1.5	3.6	$g^* = 44.4$
	8	45.4	0.0	0.0	0	52.0	-3.9	-1.1	197	6.6	-3.9	-1.1	4.2	
Z	9	50.6	0.0	0.0	0	57.5	-3.9	-1.5	202	6.9	-3.9	-1.5	4.3	Lightness gamut relative to offset
	10	55.9	0.0	0.0	0	63.4	-3.1	-1.9	212	7.5	-3.1	-1.9	3.8	$f^* = 108.5$
	11	61.1	0.0	0.0	0	69.1	-1.8	-2.1	229	8.0	-1.8	-2.1	2.9	
	12	66.4	0.0	0.0	0	75.2	-0.6	-2.1	252	8.9	-0.6	-2.1	2.3	Black – White
	13	71.6	0.0	0.0	0	81.2	0.1	-1.4	274	9.6	0.1	-1.4	1.5	rgb: N – W
	14	76.9	0.0	0.0	0	86.9	0.0	-0.1	270	10.0	0.0	-0.1	0.2	
	15	82.1	0.0	0.0	0	92.0	-0.7	1.1	126	9.9	-0.7	1.1	1.4	Mean CIELAB difference (17 steps)
	16	87.4	0.0	0.0	0	92.7	0.0	0.0	0	5.3	0.0	0.0	0.0	$\Delta H^*_{CIELAB} = 2.5$
W	17	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 6.3$
N	18	8.7	0.0	0.0	0	8.7	0.0	0.0	0	0.0	0.0	0.0	0.0	
	19	29.6	0.0	0.0	0	34.4	-2.2	-3.4	237	4.7	-2.2	-3.4	4.2	
Z	20	50.6	0.0	0.0	0	57.5	-3.9	-1.5	202	6.9	-3.9	-1.5	4.3	Mean CIELAB difference (5 steps)
	21	71.6	0.0	0.0	0	81.2	0.1	-1.4	274	9.6	0.1	-1.4	1.5	$\Delta H^*_{CIELAB} = 2.0$
W	22	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.8$
Mean colour reproduction index:													$R^*_{ab,m} = 72$	

T	i	LAB*a,ref			hab,ref	LAB*a,out			hab,out	LAB*a,out/c-ref			ΔH^*	ΔE^*	Start output S1
N	1	8.3	0.1	-0.1	297	8.3	0.1	-0.1	297	0.0	0.0	0.0	0.0	0.0	Specification according to
	2	10.0	3.9	2.6	34	9.7	3.9	1.8	25	-0.3	0.0	-0.7	0.8	0.9	ISO/IEC 15775:1999 Annex G
	3	11.7	7.7	5.4	35	11.3	8.2	4.5	29	-0.3	0.5	-0.8	1.0	1.1	and DIN 33866-1:2000 Annex G
	4	13.4	11.5	8.2	35	13.0	12.5	7.3	30	-0.3	1.0	-0.8	1.3	1.4	relative CIELAB data used for "out"
	5	15.0	15.3	11.0	36	14.9	17.1	10.2	31	-0.1	1.8	-0.7	2.0	2.0	$\Delta L^* = 35.11 - 8.34$
	6	16.7	19.1	13.8	36	16.6	21.7	13.2	31	0.0	2.6	-0.5	2.7	2.7	Regularity
	7	18.4	22.9	16.6	36	18.4	26.0	16.1	32	0.0	3.1	-0.4	3.1	3.1	$g^* = 28.8$
	8	20.1	26.7	19.4	36	20.5	30.2	19.4	33	0.4	3.5	0.0	3.5	3.5	
	9	21.7	30.5	22.2	36	22.4	34.9	23.0	33	0.7	4.4	0.8	4.5	4.5	Lightness gamut relative to offset
	10	23.4	34.3	25.0	36	25.1	39.2	26.1	34	1.7	4.9	1.1	5.0	5.3	$f^* = 34.6$
	11	25.1	38.1	27.8	36	27.3	44.2	30.5	35	2.2	6.1	2.7	6.7	7.0	
	12	26.7	41.9	30.6	36	29.8	49.1	34.6	35	3.1	7.2	4.0	8.2	8.8	Black – Orange red
	13	28.4	45.7	33.4	36	32.3	54.6	39.7	36	3.9	8.9	6.3	10.9	11.6	rgb: N – O
	14	30.1	49.5	36.2	36	34.0	58.1	42.7	36	3.9	8.6	6.5	10.8	11.5	
	15	31.8	53.3	39.0	36	35.1	60.5	44.7	36	3.4	7.2	5.7	9.2	9.8	Mean CIELAB difference (17 steps)
	16	33.4	57.1	41.8	36	35.2	60.7	44.7	36	1.7	3.6	2.9	4.6	4.9	$\Delta H^*_{CIELAB} = 4.4$
O	17	35.1	60.9	44.6	36	35.1	60.9	44.6	36	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.6$
N	18	8.3	0.1	-0.1	297	8.3	0.1	-0.1	297	0.0	0.0	0.0	0.0	0.0	
	19	15.0	15.3	11.0	36	14.9	17.1	10.2	31	-0.1	1.8	-0.7	2.0	2.0	
	20	21.7	30.5	22.2	36	22.4	34.9	23.0	33	0.7	4.4	0.8	4.5	4.5	Mean CIELAB difference (5 steps)
	21	28.4	45.7	33.4	36	32.3	54.6	39.7	36	3.9	8.9	6.3	10.9	11.6	$\Delta H^*_{CIELAB} = 3.5$
O	22	35.1	60.9	44.6	36	35.1	60.9	44.6	36	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 3.6$
Mean colour reproduction index: $R^*_{ab,m} = 80$															

T	i	LAB*a,ref			hab,ref	LAB*a,out			hab,out	LAB*a,out/c-ref			ΔH^*	ΔE^*	Start output S1
N	1	8.5	0.0	0.0	0	8.5	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	Specification according to
	2	13.2	-0.2	6.9	92	13.2	-2.5	6.5	112	0.0	-2.3	-0.3	2.4	2.4	ISO/IEC 15775:1999 Annex G
	3	18.0	-0.4	13.9	92	19.3	-6.1	15.0	112	1.3	-5.6	1.1	5.8	6.0	and DIN 33866-1:2000 Annex G
	4	22.7	-0.7	20.8	92	25.2	-9.1	23.7	111	2.6	-8.4	2.9	8.9	9.3	relative CIELAB data used for "out"
	5	27.4	-0.9	27.7	92	31.5	-11.0	31.9	109	4.1	-10.0	4.2	10.9	11.7	$\Delta L^* = 84.07 - 8.52$
	6	32.1	-1.2	34.7	92	37.0	-11.8	40.1	107	4.9	-10.6	5.4	12.0	12.9	Regularity
	7	36.9	-1.4	41.6	92	42.2	-12.9	47.8	105	5.3	-11.4	6.2	13.1	14.1	$g^* = 37.7$
	8	41.6	-1.7	48.5	92	48.4	-14.0	56.5	104	6.9	-12.3	8.0	14.7	16.2	
	9	46.3	-1.9	55.5	92	53.8	-14.5	64.3	103	7.5	-12.5	8.9	15.4	17.1	Lightness gamut relative to offset
	10	51.0	-2.2	62.4	92	59.1	-14.2	72.7	101	8.1	-12.0	10.3	15.9	17.8	$f^* = 97.6$
	11	55.7	-2.4	69.3	92	64.6	-12.7	80.6	99	8.9	-10.2	11.3	15.3	17.7	
12	60.5	-2.7	76.2	92	70.0	-10.3	89.2	97	9.5	-7.6	13.0	15.0	17.8	Black – Yellow	
13	65.2	-2.9	83.2	92	75.4	-7.4	97.4	94	10.2	-4.4	14.2	14.9	18.1	rgb: N – Y	
14	69.9	-3.2	90.1	92	80.0	-5.4	104.5	93	10.1	-2.2	14.4	14.6	17.7		
15	74.6	-3.4	97.0	92	83.6	-4.4	110.3	92	9.0	-0.9	13.3	13.3	16.1	Mean CIELAB difference (17 steps)	
16	79.3	-3.7	104.0	92	83.9	-4.0	110.9	92	4.6	-0.2	6.9	6.9	8.3	$\Delta H^*_{CIELAB} = 10.5$	
Y	17	84.1	-3.9	110.9	92	84.1	-3.9	110.9	92	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 12.0$
N	18	8.5	0.0	0.0	0	8.5	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	
	19	27.4	-0.9	27.7	92	31.5	-11.0	31.9	109	4.1	-10.0	4.2	10.9	11.7	
	20	46.3	-1.9	55.5	92	53.8	-14.5	64.3	103	7.5	-12.5	8.9	15.4	17.1	Mean CIELAB difference (5 steps)
	21	65.2	-2.9	83.2	92	75.4	-7.4	97.4	94	10.2	-4.4	14.2	14.9	18.1	$\Delta H^*_{CIELAB} = 8.2$
Y	22	84.1	-3.9	110.9	92	84.1	-3.9	110.9	92	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 9.4$
Mean colour reproduction index:														$R^*_{ab,m} = 48$	

T	i	LAB*a,ref		hab,ref		LAB*a,out		hab,out		LAB*a,out/c-ref ΔH* ΔE*				Start output S1	
N	1	8.5	0.1	0.0	315	8.5	0.1	0.0	315	0.0	0.0	0.0	0.0	0.0	Specification according to
	2	10.7	-3.7	2.9	142	11.7	-6.3	4.0	148	1.0	-2.5	1.1	2.8	3.0	ISO/IEC 15775:1999 Annex G
	3	12.9	-7.5	6.0	142	15.6	-14.5	9.6	147	2.7	-6.9	3.6	7.8	8.3	and DIN 33866-1:2000 Annex G
	4	15.1	-11.4	9.0	142	19.8	-22.2	15.1	146	4.7	-10.7	6.1	12.4	13.3	relative CIELAB data used for "out"
	5	17.3	-15.3	12.1	142	23.5	-29.2	20.1	146	6.2	-13.8	8.0	16.1	17.2	$\Delta L^* = 43.7 - 8.49$
	6	19.5	-19.1	15.1	142	26.7	-34.8	24.6	145	7.2	-15.6	9.5	18.3	19.7	Regularity
	7	21.7	-23.0	18.2	142	29.7	-39.9	28.7	144	8.0	-16.8	10.5	19.9	21.5	$g^* = 10.4$
	8	23.9	-26.9	21.2	142	33.0	-45.0	33.4	143	9.1	-18.0	12.2	21.8	23.6	
	9	26.1	-30.8	24.2	142	35.5	-49.3	37.1	143	9.4	-18.5	12.9	22.6	24.5	Lightness gamut relative to offset
	10	28.3	-34.6	27.3	142	37.7	-52.7	40.1	143	9.4	-18.0	12.8	22.2	24.1	$f^* = 45.5$
	11	30.5	-38.5	30.3	142	39.6	-55.6	42.9	142	9.1	-17.0	12.6	21.2	23.1	
	12	32.7	-42.4	33.4	142	41.0	-57.7	44.8	142	8.3	-15.2	11.4	19.1	20.8	Black – Leaf green
	13	34.9	-46.2	36.4	142	42.1	-59.5	46.4	142	7.2	-13.2	10.0	16.6	18.1	rgb: N – L
	14	37.1	-50.1	39.5	142	43.0	-60.8	47.5	142	5.9	-10.6	8.0	13.4	14.6	
	15	39.3	-54.0	42.5	142	43.7	-61.7	48.7	142	4.4	-7.6	6.2	9.9	10.8	Mean CIELAB difference (17 steps)
	16	41.5	-57.8	45.6	142	43.7	-61.6	48.8	142	2.2	-3.7	3.2	5.0	5.4	$\Delta H^*_{CIELAB} = 13.5$
L	17	43.7	-61.7	48.6	142	43.7	-61.7	48.6	142	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 14.6$
N	18	8.5	0.1	0.0	315	8.5	0.1	0.0	315	0.0	0.0	0.0	0.0	0.0	
	19	17.3	-15.3	12.1	142	23.5	-29.2	20.1	146	6.2	-13.8	8.0	16.1	17.2	
	20	26.1	-30.8	24.2	142	35.5	-49.3	37.1	143	9.4	-18.5	12.9	22.6	24.5	Mean CIELAB difference (5 steps)
	21	34.9	-46.2	36.4	142	42.1	-59.5	46.4	142	7.2	-13.2	10.0	16.6	18.1	$\Delta H^*_{CIELAB} = 11.0$
L	22	43.7	-61.7	48.6	142	43.7	-61.7	48.6	142	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 12.0$
Mean colour reproduction index:														$R^*_{ab,m} = 36$	

T	i	LAB*a,ref			hab,ref			LAB*a,out			hab,out			LAB*a,out/c-ref			ΔH^*	ΔE^*	Start output S1	
N	1	8.8	0.1	0.0	315	8.8	0.1	0.0	315	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Specification according to		
	2	11.6	-1.6	-2.0	230	12.3	-2.8	-4.2	236	0.7	-1.1	-2.1	2.5	2.6	ISO/IEC 15775:1999 Annex G					
	3	14.4	-3.4	-4.0	229	17.2	-7.3	-7.4	225	2.8	-3.8	-3.3	5.2	5.9	and DIN 33866-1:2000 Annex G					
	4	17.2	-5.3	-5.9	228	21.8	-12.4	-8.6	215	4.6	-7.0	-2.6	7.6	8.9	relative CIELAB data used for "out"					
	5	20.0	-7.1	-7.9	228	26.6	-15.9	-10.8	214	6.5	-8.7	-2.8	9.3	11.4	$\Delta L^* = 53.56 - 8.82$					
	6	22.8	-8.9	-9.9	228	30.0	-20.0	-11.4	210	7.2	-11.0	-1.4	11.2	13.3	Regularity					
	7	25.6	-10.7	-11.9	228	33.5	-22.9	-12.8	209	7.9	-12.1	-0.8	12.2	14.5	$g^* = 18.1$					
	8	28.4	-12.5	-13.9	228	37.3	-26.2	-14.1	208	8.9	-13.6	-0.1	13.7	16.3	Lightness gamut relative to offset					
	9	31.2	-14.4	-15.9	228	40.5	-28.1	-16.2	210	9.3	-13.7	-0.2	13.8	16.6						
	10	34.0	-16.2	-17.8	228	43.4	-29.2	-18.7	213	9.4	-12.9	-0.8	13.1	16.1						
	11	36.8	-18.0	-19.8	228	46.1	-29.5	-21.7	216	9.3	-11.4	-1.8	11.7	14.9	Black – Cyan blue					
	12	39.6	-19.8	-21.8	228	48.4	-29.5	-24.5	220	8.8	-9.6	-2.6	10.1	13.4						
	13	42.4	-21.6	-23.8	228	50.4	-29.4	-27.3	223	8.0	-7.7	-3.4	8.5	11.7						
	14	45.2	-23.4	-25.8	228	52.1	-29.6	-29.1	225	6.9	-6.1	-3.2	7.0	9.8	rgb: N – C					
	15	48.0	-25.3	-27.7	228	53.4	-29.8	-30.6	226	5.5	-4.4	-2.8	5.4	7.7	Mean CIELAB difference (17 steps)					
	16	50.8	-27.1	-29.7	228	53.7	-29.0	-31.6	227	3.0	-1.8	-1.8	2.7	4.0	$\Delta H^*_{\text{CIELAB}} = 7.9$					
C	17	53.6	-28.9	-31.7	228	53.6	-28.9	-31.7	228	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{\text{CIELAB}} = 9.8$					
N	18	8.8	0.1	0.0	315	8.8	0.1	0.0	315	0.0	0.0	0.0	0.0	0.0	Mean CIELAB difference (5 steps)					
	19	20.0	-7.1	-7.9	228	26.6	-15.9	-10.8	214	6.5	-8.7	-2.8	9.3	11.4						
	20	31.2	-14.4	-15.9	228	40.5	-28.1	-16.2	210	9.3	-13.7	-0.2	13.8	16.6						
	21	42.4	-21.6	-23.8	228	50.4	-29.4	-27.3	223	8.0	-7.7	-3.4	8.5	11.7						
C	22	53.6	-28.9	-31.7	228	53.6	-28.9	-31.7	228	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{\text{CIELAB}} = 7.9$					
Mean colour reproduction index:																			$R^*_{\text{ab,m}} = 57$	

T	i	LAB*a,ref			hab,ref			LAB*a,out			hab,out			LAB*a,out/c-ref			ΔH^*	ΔE^*	Start output S1
N	1	8.7	0.1	0.0	0	8.7	0.1	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Specification according to
	2	9.1	3.4	-3.7	312	8.9	4.7	-8.5	299	-0.1	1.3	-4.7	5.0	5.0					ISO/IEC 15775:1999 Annex G
	3	9.4	6.7	-7.5	311	9.4	10.2	-16.7	301	0.0	3.5	-9.1	9.9	9.9					and DIN 33866-1:2000 Annex G
	4	9.7	10.0	-11.3	311	9.7	14.6	-22.3	303	0.0	4.6	-10.9	11.9	11.9					relative CIELAB data used for "out"
	5	10.0	13.3	-15.1	311	10.9	19.0	-27.6	304	0.9	5.7	-12.4	13.8	13.8					$\Delta L^* = 13.88 - 8.73$
	6	10.3	16.6	-18.9	311	10.5	23.1	-32.2	306	0.2	6.5	-13.2	14.8	14.8					Regularity
	7	10.7	19.9	-22.7	311	11.0	27.0	-36.3	307	0.3	7.1	-13.5	15.4	15.4					$g^* = 4.6$
	8	11.0	23.2	-26.5	311	11.4	31.2	-40.5	308	0.4	8.0	-13.9	16.2	16.2					
	9	11.3	26.5	-30.3	311	12.0	34.9	-44.1	308	0.7	8.4	-13.8	16.2	16.2					Lightness gamut relative to offset
	10	11.6	29.8	-34.0	311	12.3	39.2	-48.1	309	0.6	9.4	-14.0	16.9	16.9					$f^* = 6.7$
	11	11.9	33.1	-37.8	311	12.8	43.0	-51.8	310	0.9	9.9	-13.9	17.1	17.1					
	12	12.3	36.4	-41.6	311	13.3	46.1	-54.7	310	1.0	9.7	-13.0	16.3	16.3					Black – Violet blue
	13	12.6	39.7	-45.4	311	13.8	48.1	-56.5	310	1.2	8.4	-11.0	13.9	14.0					rgb: N – V
	14	12.9	43.0	-49.2	311	14.0	50.1	-58.3	311	1.1	7.1	-9.0	11.5	11.6					
	15	13.2	46.3	-53.0	311	13.9	51.9	-59.9	311	0.7	5.6	-6.8	8.9	8.9					Mean CIELAB difference (17 steps)
	16	13.6	49.6	-56.8	311	13.9	52.7	-60.5	311	0.4	3.1	-3.6	4.8	4.8					$\Delta H^*_{CIELAB} = 11.3$
V	17	13.9	52.9	-60.6	311	13.9	52.9	-60.6	311	0.0	0.0	0.0	0.0	0.0					$\Delta E^*_{CIELAB} = 11.3$
N	18	8.7	0.1	0.0	0	8.7	0.1	0.0	0	0.0	0.0	0.0	0.0	0.0					
	19	10.0	13.3	-15.1	311	10.9	19.0	-27.6	304	0.9	5.7	-12.4	13.8	13.8					
	20	11.3	26.5	-30.3	311	12.0	34.9	-44.1	308	0.7	8.4	-13.8	16.2	16.2					Mean CIELAB difference (5 steps)
	21	12.6	39.7	-45.4	311	13.8	48.1	-56.5	310	1.2	8.4	-11.0	13.9	14.0					$\Delta H^*_{CIELAB} = 8.8$
V	22	13.9	52.9	-60.6	311	13.9	52.9	-60.6	311	0.0	0.0	0.0	0.0	0.0					$\Delta E^*_{CIELAB} = 8.8$
Mean colour reproduction index:																			$R^*_{ab,m} = 50$

T	i	LAB*a,ref			hab,ref			LAB*a,out			hab,out			LAB*a,out/c-ref			$\Delta H^* \Delta E^*$	Start output S1
N	1	8.9	0.0	0.2	90	8.9	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Specification according to
	2	10.7	5.0	-1.9	338	10.6	8.1	-6.4	321	0.0	3.1	-4.4	5.5	5.5				ISO/IEC 15775:1999 Annex G
	3	12.6	10.0	-4.1	337	12.8	16.4	-12.6	322	0.2	6.4	-8.4	10.7	10.7				and DIN 33866-1:2000 Annex G
	4	14.4	14.9	-6.2	337	15.1	23.4	-16.7	324	0.7	8.5	-10.4	13.5	13.5				relative CIELAB data used for "out"
	5	16.2	19.9	-8.4	337	17.6	30.4	-20.9	325	1.4	10.5	-12.4	16.3	16.4				$\Delta L^* = 38.24 - 8.91$
	6	18.1	24.9	-10.6	337	19.6	36.3	-23.0	328	1.5	11.4	-12.3	16.9	16.9				Regularity
	7	19.9	29.9	-12.8	337	21.6	41.9	-25.9	328	1.6	12.0	-13.1	17.8	17.9				$g^* = 29.3$
	8	21.7	34.9	-14.9	337	23.8	47.6	-28.4	329	2.1	12.7	-13.4	18.5	18.7				
	9	23.6	39.9	-17.1	337	25.9	52.8	-30.6	330	2.4	13.0	-13.4	18.7	18.9				Lightness gamut relative to offset
	10	25.4	44.8	-19.3	337	28.2	58.5	-33.0	330	2.8	13.7	-13.6	19.4	19.6				$f^* = 37.9$
	11	27.2	49.8	-21.5	337	30.5	63.6	-34.3	332	3.3	13.8	-12.8	18.8	19.1				
	12	29.1	54.8	-23.6	337	33.0	68.5	-35.1	333	3.9	13.7	-11.4	17.9	18.3				Black – Magenta red
	13	30.9	59.8	-25.8	337	35.5	72.8	-34.8	334	4.5	13.0	-8.9	15.8	16.5				rgb: N – M
	14	32.7	64.8	-28.0	337	37.0	76.4	-34.6	336	4.2	11.6	-6.5	13.4	14.0				
	15	34.6	69.7	-30.1	337	38.2	78.7	-34.3	336	3.6	9.0	-4.1	9.9	10.5				Mean CIELAB difference (17 steps)
	16	36.4	74.7	-32.3	337	38.3	79.5	-34.6	336	1.9	4.8	-2.2	5.3	5.6				$\Delta H^*_{CIELAB} = 12.8$
M	17	38.2	79.7	-34.5	337	38.2	79.7	-34.5	337	0.0	0.0	0.0	0.0	0.0				$\Delta E^*_{CIELAB} = 13.1$
N	18	8.9	0.0	0.2	90	8.9	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0				
	19	16.2	19.9	-8.4	337	17.6	30.4	-20.9	325	1.4	10.5	-12.4	16.3	16.4				
	20	23.6	39.9	-17.1	337	25.9	52.8	-30.6	330	2.4	13.0	-13.4	18.7	18.9				Mean CIELAB difference (5 steps)
	21	30.9	59.8	-25.8	337	35.5	72.8	-34.8	334	4.5	13.0	-8.9	15.8	16.5				$\Delta H^*_{CIELAB} = 10.2$
M	22	38.2	79.7	-34.5	337	38.2	79.7	-34.5	337	0.0	0.0	0.0	0.0	0.0				$\Delta E^*_{CIELAB} = 10.3$
Mean colour reproduction index: $R^*_{ab,m} = 43$																		

T	i	LAB*a,ref		hab,ref		LAB*a,out		hab,out		LAB*a,out/c-ref		ΔH^*	ΔE^*	Start output S1
N	1	9.1	0.0	0.2	90	9.1	0.0	0.2	90	0.0	0.0	0.0	0.0	Specification according to
	2	14.4	0.0	0.2	90	14.6	0.3	-1.7	279	0.2	0.3	-1.9	2.0	ISO/IEC 15775:1999 Annex G
	3	19.6	0.0	0.2	90	21.7	-0.4	-2.7	260	2.1	-0.4	-2.9	3.0	and DIN 33866-1:2000 Annex G
	4	24.8	0.0	0.2	90	28.4	-1.8	-1.9	226	3.6	-1.8	-2.1	2.9	relative CIELAB data used for "out"
	5	30.0	0.0	0.2	90	35.5	-2.1	-2.3	227	5.5	-2.1	-2.5	3.4	$\Delta L^* = 92.81 - 9.12$
	6	35.3	0.0	0.1	90	41.3	-2.6	-0.4	190	6.1	-2.6	-0.5	2.8	Regularity
	7	40.5	0.0	0.1	90	46.8	-2.6	-0.7	197	6.3	-2.6	-0.8	2.9	$g^* = 42.5$
	8	45.7	0.0	0.1	90	52.9	-3.7	-0.2	185	7.2	-3.7	-0.3	3.8	8.1
Z	9	51.0	0.0	0.1	90	58.3	-3.7	-0.8	193	7.3	-3.7	-0.9	3.9	Lightness gamut relative to offset
	10	56.2	0.0	0.1	90	63.8	-3.2	-1.2	202	7.6	-3.2	-1.3	3.6	$f^* = 108.1$
	11	61.4	0.0	0.1	90	69.8	-1.8	-1.5	220	8.4	-1.8	-1.6	2.5	8.7
	12	66.7	0.0	0.1	90	75.6	-0.8	-1.6	242	9.0	-0.8	-1.7	2.0	Black – White
	13	71.9	0.0	0.1	90	81.6	0.0	-1.1	270	9.7	0.0	-1.2	1.3	w: N – W
	14	77.1	0.0	0.0	90	87.1	0.0	0.0	270	10.0	0.0	0.0	0.1	10.0
	15	82.3	0.0	0.0	90	92.1	-0.6	1.1	122	9.8	-0.6	1.1	1.3	Mean CIELAB difference (17 steps)
	16	87.6	0.0	0.0	90	92.9	0.0	0.0	0	5.3	0.0	0.0	0.0	$\Delta H^*_{CIELAB} = 2.1$
W	17	92.8	0.0	0.0	0	92.8	0.0	0.0	0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 6.3$
N	18	9.1	0.0	0.2	90	9.1	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0
	19	30.0	0.0	0.2	90	35.5	-2.1	-2.3	227	5.5	-2.1	-2.5	3.4	6.4
Z	20	51.0	0.0	0.1	90	58.3	-3.7	-0.8	193	7.3	-3.7	-0.9	3.9	Mean CIELAB difference (5 steps)
	21	71.9	0.0	0.1	90	81.6	0.0	-1.1	270	9.7	0.0	-1.2	1.3	$\Delta H^*_{CIELAB} = 1.7$
W	22	92.8	0.0	0.0	0	92.8	0.0	0.0	0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.9$
Mean colour reproduction index: $R^*_{ab,m} = 72$														

T	i	LAB*a,ref		hab,ref		LAB*a,out		hab,out		LAB*a,out/c-ref		ΔH^*	ΔE^*	Start output S1
O	1	36.2	60.8	44.5	36	36.2	60.8	44.5	36	0.0	0.0	0.0	0.0	Specification according to
	2	39.0	52.7	38.9	36	40.5	57.8	37.0	33	1.6	5.1	-1.8	5.5	ISO/IEC 15775:1999 Annex G
	3	41.7	44.6	33.3	37	45.2	52.5	29.8	30	3.5	7.9	-3.4	8.7	and DIN 33866-1:2000 Annex G
	4	44.4	36.5	27.7	37	48.6	44.3	24.8	29	4.2	7.8	-2.8	8.4	9.3
	5	47.2	28.4	22.1	38	51.3	34.4	17.9	27	4.1	6.1	-4.1	7.4	8.4
	6	49.9	20.2	16.5	39	52.7	24.0	13.8	30	2.7	3.8	-2.6	4.6	5.4
	7	52.7	12.1	10.9	42	54.1	14.1	8.2	30	1.4	2.0	-2.6	3.3	3.6
	8	55.4	4.0	5.3	53	56.4	4.0	4.0	45	1.0	0.0	-1.2	1.3	1.6
Z	9	58.2	-4.0	-0.2	184	58.2	-4.0	-0.2	184	0.0	0.0	0.0	0.0	0.0
	10	57.6	-7.1	-4.1	210	60.1	-10.4	-5.2	207	2.5	-3.2	-1.0	3.4	4.3
	11	57.1	-10.3	-8.1	218	61.7	-15.9	-10.1	213	4.6	-5.5	-1.9	6.0	7.6
	12	56.6	-13.4	-12.0	222	63.1	-20.3	-14.9	216	6.5	-6.8	-2.8	7.5	10.0
	13	56.0	-16.5	-15.9	224	63.6	-24.4	-19.3	218	7.6	-7.8	-3.3	8.6	11.4
	14	55.5	-19.6	-19.8	225	63.1	-27.7	-23.3	220	7.6	-8.0	-3.4	8.8	11.6
	15	55.0	-22.8	-23.8	226	61.6	-29.8	-26.8	222	6.6	-6.9	-2.9	7.7	10.1
	16	54.5	-25.9	-27.7	227	58.1	-29.5	-29.7	225	3.6	-3.5	-1.9	4.2	5.5
C	17	53.9	-29.0	-31.6	227	53.9	-29.0	-31.6	227	0.0	0.0	0.0	0.0	0.0
O	18	36.2	60.8	44.5	36	36.2	60.8	44.5	36	0.0	0.0	0.0	0.0	0.0
	19	47.2	28.4	22.1	38	51.3	34.4	17.9	27	4.1	6.1	-4.1	7.4	8.4
Z	20	58.2	-4.0	-0.2	184	58.2	-4.0	-0.2	184	0.0	0.0	0.0	0.0	0.0
	21	56.0	-16.5	-15.9	224	63.6	-24.4	-19.3	218	7.6	-7.8	-3.3	8.6	11.4
C	22	53.9	-29.0	-31.6	227	53.9	-29.0	-31.6	227	0.0	0.0	0.0	0.0	0.0

Regularity
 $g^* = 36.1$

Orange red – Cyan blue
 rgb: O – Z – C

Mean CIELAB difference (17 steps)

$\Delta H^*_{CIELAB} = 5.0$

$\Delta E^*_{CIELAB} = 6.1$

Mean CIELAB difference (5 steps)

$\Delta H^*_{CIELAB} = 3.2$

$\Delta E^*_{CIELAB} = 4.0$

T	i	LAB*a,ref		hab,ref	LAB*a,out		hab,out	LAB*a,out/c-ref		ΔH^*	ΔE^*	Start output S1		
Y	1	84.6	-3.8	110.3	92	84.6	-3.8	110.3	92	0.0	0.0	0.0	0.0	Specification according to ISO/IEC 15775:1999 Annex G and DIN 33866-1:2000 Annex G
	2	81.3	-3.8	96.5	92	85.8	-5.7	98.3	93	4.5	-1.8	1.8	2.7	
	3	78.1	-3.8	82.6	93	86.5	-7.6	85.7	95	8.4	-3.7	3.1	4.9	
	4	74.8	-3.8	68.8	93	83.1	-8.8	71.0	97	8.3	-4.9	2.3	5.5	
	5	71.5	-3.8	54.9	94	78.6	-9.8	54.5	100	7.1	-5.9	-0.3	6.1	Regularity $g^* = 24.8$
	6	68.2	-3.7	41.1	95	73.4	-10.4	41.2	104	5.2	-6.6	0.1	6.7	
	7	65.0	-3.7	27.2	98	68.5	-10.0	26.6	111	3.5	-6.2	-0.5	6.3	
	8	61.7	-3.7	13.3	106	63.3	-7.9	12.7	122	1.6	-4.1	-0.5	4.2	
Z	9	58.4	-3.7	-0.4	187	58.4	-3.7	-0.4	187	0.0	0.0	0.0	0.0	Yellow – Violett blue rgb: Y – Z – V
	10	52.9	3.2	-7.9	292	53.3	1.9	-13.0	278	0.3	-1.2	-5.0	5.3	
	11	47.4	10.2	-15.4	303	48.4	9.6	-25.1	291	1.0	-0.5	-9.7	9.8	
	12	41.9	17.2	-22.8	307	43.6	16.9	-35.1	296	1.7	-0.2	-12.2	12.3	
	13	36.4	24.2	-30.3	309	38.5	24.2	-43.6	299	2.2	0.0	-13.2	13.3	Mean CIELAB difference (17 steps) $\Delta H^*_{CIELAB} = 6.3$ $\Delta E^*_{CIELAB} = 7.4$
	14	30.9	31.2	-37.8	309	32.5	31.8	-50.7	302	1.6	0.6	-12.8	12.9	
	15	25.3	38.2	-45.3	310	26.2	39.7	-56.1	305	0.9	1.5	-10.8	11.0	
	16	19.8	45.2	-52.7	311	19.8	47.1	-59.4	308	0.0	1.9	-6.6	6.9	
V	17	14.3	52.2	-60.2	311	14.3	52.2	-60.2	311	0.0	0.0	0.0	0.0	Mean CIELAB difference (5 steps) $\Delta H^*_{CIELAB} = 3.9$ $\Delta E^*_{CIELAB} = 4.6$
Y	18	84.6	-3.8	110.3	92	84.6	-3.8	110.3	92	0.0	0.0	0.0	0.0	
Z	19	71.5	-3.8	54.9	94	78.6	-9.8	54.5	100	7.1	-5.9	-0.3	6.1	
	20	58.4	-3.7	-0.4	187	58.4	-3.7	-0.4	187	0.0	0.0	0.0	0.0	
V	21	36.4	24.2	-30.3	309	38.5	24.2	-43.6	299	2.2	0.0	-13.2	13.3	
	22	14.3	52.2	-60.2	311	14.3	52.2	-60.2	311	0.0	0.0	0.0	0.0	

T	i	LAB*a,ref		hab,ref		LAB*a,out		hab,out		LAB*a,out/c-ref		ΔH^*	ΔE^*	Start output S1
L	1	44.9	-61.5	49.0	141	44.9	-61.5	49.0	141	0.0	0.0	0.0	0.0	Specification according to
	2	46.6	-54.3	42.8	142	49.7	-59.8	45.3	143	3.0	-5.4	2.5	6.0	ISO/IEC 15775:1999 Annex G
	3	48.3	-47.1	36.6	142	54.3	-56.7	40.4	145	5.9	-9.5	3.8	10.3	and DIN 33866-1:2000 Annex G
	4	50.0	-39.9	30.4	143	57.3	-51.4	35.8	145	7.3	-11.4	5.4	12.7	14.6
	5	51.8	-32.7	24.3	144	59.6	-43.8	29.2	146	7.8	-11.0	5.0	12.2	14.5
	6	53.5	-25.5	18.1	145	60.3	-35.8	24.2	146	6.8	-10.2	6.1	12.0	13.8
	7	55.2	-18.3	11.9	147	60.3	-26.4	16.3	148	5.1	-8.0	4.4	9.2	10.6
	8	56.9	-11.1	5.7	153	59.7	-15.7	8.1	153	2.8	-4.5	2.4	5.2	5.9
Z	9	58.6	-3.9	-0.4	187	58.6	-3.9	-0.4	187	0.0	0.0	0.0	0.0	0.0
	10	56.1	6.5	-4.7	324	57.3	9.3	-9.2	315	1.2	2.8	-4.5	5.4	5.5
	11	53.5	16.9	-8.9	332	55.7	23.8	-17.3	324	2.1	6.9	-8.3	10.9	11.1
	12	51.0	27.4	-13.2	334	54.5	37.0	-23.7	327	3.4	9.6	-10.4	14.3	14.7
	13	48.5	37.9	-17.4	335	53.1	49.6	-28.3	330	4.6	11.8	-10.8	16.0	16.7
	14	46.0	48.3	-21.7	336	50.9	60.9	-31.6	333	4.9	12.6	-9.9	16.0	16.8
	15	43.5	58.8	-25.9	336	47.7	70.0	-33.8	334	4.2	11.2	-7.8	13.7	14.3
	16	41.0	69.2	-30.2	336	43.0	76.2	-35.0	335	2.0	7.0	-4.7	8.5	8.7
M	17	38.5	79.7	-34.4	337	38.5	79.7	-34.4	337	0.0	0.0	0.0	0.0	0.0
L	18	44.9	-61.5	49.0	141	44.9	-61.5	49.0	141	0.0	0.0	0.0	0.0	0.0
	19	51.8	-32.7	24.3	144	59.6	-43.8	29.2	146	7.8	-11.0	5.0	12.2	14.5
	20	58.6	-3.9	-0.4	187	58.6	-3.9	-0.4	187	0.0	0.0	0.0	0.0	0.0
Z	21	48.5	37.9	-17.4	335	53.1	49.6	-28.3	330	4.6	11.8	-10.8	16.0	16.7
	22	38.5	79.7	-34.4	337	38.5	79.7	-34.4	337	0.0	0.0	0.0	0.0	0.0

Regularity
 $g^* = 6.8$

Leaf green – Magenta red
 rgb: L – Z – M

Mean CIELAB difference (17 steps)
 $\Delta H^*_{CIELAB} = 9.0$
 $\Delta E^*_{CIELAB} = 9.8$

Mean CIELAB difference (5 steps)
 $\Delta H^*_{CIELAB} = 5.6$
 $\Delta E^*_{CIELAB} = 6.2$

T	i	LAB*a,ref			hab,ref	LAB*a,out			hab,out	LAB*a,out-ref			ΔH^*	ΔE^*	Start output S1
R	1	36.4	64.1	29.9	25	36.6	60.6	43.8	36	0.2	-3.4	13.9	14.3	14.3	Specification according to
	2	39.7	55.6	49.6	42	80.1	2.0	103.6	89	40.4	-53.5	54.0	76.1	86.1	ISO/IEC 15775:1999 Annex G
	3	51.3	40.1	65.4	59	68.2	18.3	86.4	78	16.8	-21.7	21.0	30.3	34.6	and DIN 33866-1:2000 Annex G
	4	64.7	22.0	83.7	75	53.2	39.5	66.1	59	-11.4	17.5	-17.5	24.8	27.3	
J	5	84.0	-3.7	109.8	92	84.4	-3.9	110.0	92	0.4	-0.1	0.2	0.2	0.4	
	6	66.6	-29.3	83.2	109	80.3	-12.7	104.2	97	13.7	16.6	21.0	26.8	30.1	
	7	53.8	-47.7	63.5	127	68.5	-33.4	85.6	111	14.7	14.3	22.1	26.4	30.2	
	8	44.8	-59.1	42.3	145	57.9	-48.4	69.3	125	13.1	10.7	27.0	29.1	31.9	
G	9	48.0	-48.3	15.7	162	44.2	-61.5	48.9	142	-3.7	-13.1	33.2	35.7	35.9	
	10	50.7	-39.2	-6.5	190	50.6	-48.4	-3.7	184	0.0	-9.1	2.8	9.6	9.6	
C'	11	52.8	-32.0	-24.1	217	53.9	-29.1	-31.5	227	1.1	2.9	-7.3	8.0	8.0	
	12	48.0	-17.0	-35.8	245	43.5	-6.9	-41.4	260	-4.4	10.1	-5.5	11.6	12.4	Red-Yellow-Green-Blue
B	13	38.9	1.5	-42.4	272	14.2	52.2	-60.3	311	-24.6	50.7	-17.8	53.8	59.2	rgb: R-J-G-B-R
	14	24.7	30.9	-52.9	300	27.8	65.1	-48.7	323	3.2	34.2	4.2	34.4	34.6	
M'	15	30.9	70.3	-43.0	329	38.7	79.5	-34.4	337	7.8	9.2	8.6	12.6	14.8	Mean CIELAB difference (17 steps)
	16	37.6	72.0	-4.0	357	37.6	71.9	-15.5	348	0.0	0.0	-11.4	11.5	11.5	$\Delta H^*_{CIELAB} = 23.8$
R	17	36.4	64.1	29.9	25	35.8	61.1	45.0	36	-0.5	-2.9	15.1	15.4	15.4	$\Delta E^*_{CIELAB} = 26.9$
R	18	36.4	64.1	29.9	25	36.6	60.6	43.8	36	0.2	-3.4	13.9	14.3	14.3	
J	19	84.0	-3.7	109.8	92	84.4	-3.9	110.0	92	0.4	-0.1	0.2	0.2	0.4	
G	20	48.0	-48.3	15.7	162	44.2	-61.5	48.9	142	-3.7	-13.1	33.2	35.7	35.9	Mean CIELAB difference (5 steps)
B	21	38.9	1.5	-42.4	272	14.2	52.2	-60.3	311	-24.6	50.7	-17.8	53.8	59.2	$\Delta H^*_{CIELAB} = 20.8$
R	22	36.4	64.1	29.9	25	35.8	61.1	45.0	36	-0.5	-2.9	15.1	15.4	15.4	$\Delta E^*_{CIELAB} = 25.1$

T	i	LAB*a,ref			hab,ref		LAB*a,out			hab,out		LAB*a,out-ref			ΔH^*	ΔE^*	Start output S1	
R	1	22.5	32.1	14.9	25	24.2	35.8	24.5	34	1.7	3.7	9.6	10.3	10.4			Specification according to ISO/IEC 15775:1999 Annex G and DIN 33866-1:2000 Annex G	
	2	24.2	27.8	24.8	42	47.6	-2.3	55.8	92	23.4	-30.1	31.0	43.3	49.2				
	3	30.0	20.0	32.7	59	40.4	9.2	45.9	79	10.4	-10.7	13.2	17.1	20.0				
	4	36.7	11.0	41.8	75	31.9	23.1	34.8	56	-4.7	12.1	-6.9	14.0	14.8				
J	5	46.3	-1.8	54.9	92	54.9	-14.0	66.1	102	8.6	-12.1	11.2	16.5	18.6				
	6	37.6	-14.6	41.6	109	50.9	-23.6	59.8	112	13.3	-8.9	18.2	20.3	24.3				
	7	31.2	-23.8	31.7	127	46.5	-32.8	53.0	122	15.3	-8.9	21.3	23.1	27.7				
	8	26.7	-29.5	21.1	145	41.8	-42.0	45.4	133	15.1	-12.4	24.3	27.3	31.2				
G	9	28.3	-24.1	7.9	162	36.2	-49.6	37.9	143	7.9	-25.4	30.0	39.4	40.2				
	10	29.7	-19.5	-3.2	190	38.9	-41.3	5.4	173	9.2	-21.7	8.7	23.4	25.2				
C'	11	30.7	-15.9	-12.0	217	40.8	-28.6	-15.6	209	10.1	-12.6	-3.5	13.2	16.6			(Red-Yellow-Green-Blue)n rgb: (R-J-G-B-R)n	
	12	28.3	-8.5	-17.9	245	28.3	-1.5	-29.7	267	0.0	7.0	-11.7	13.7	13.7				
B	13	23.8	0.7	-21.2	272	11.9	34.7	-43.9	308	-11.8	34.0	-22.6	40.9	42.6				
	14	16.7	15.5	-26.4	300	18.8	42.6	-38.8	318	2.1	27.1	-12.3	29.8	29.9				
M'	15	19.8	35.2	-21.4	329	26.0	52.6	-29.9	330	6.3	17.4	-8.4	19.4	20.4			Mean CIELAB difference (17 steps)	
	16	23.1	36.0	-1.9	357	24.5	43.6	-10.0	347	1.3	7.6	-8.0	11.1	11.1			$\Delta H^*_{\text{CIELAB}} = 21.3$	
R	17	22.5	32.1	14.9	25	23.0	35.3	23.8	34	0.4	3.2	8.9	9.4	9.4			$\Delta E^*_{\text{CIELAB}} = 23.8$	
R	18	22.5	32.1	14.9	25	24.2	35.8	24.5	34	1.7	3.7	9.6	10.3	10.4				
J	19	46.3	-1.8	54.9	92	54.9	-14.0	66.1	102	8.6	-12.1	11.2	16.5	18.6				
G	20	28.3	-24.1	7.9	162	36.2	-49.6	37.9	143	7.9	-25.4	30.0	39.4	40.2			Mean CIELAB difference (5 steps)	
B	21	23.8	0.7	-21.2	272	11.9	34.7	-43.9	308	-11.8	34.0	-22.6	40.9	42.6			$\Delta H^*_{\text{CIELAB}} = 21.4$	
R	22	22.5	32.1	14.9	25	23.0	35.3	23.8	34	0.4	3.2	8.9	9.4	9.4			$\Delta E^*_{\text{CIELAB}} = 24.2$	

T	i	LAB*a,ref			hab,ref	LAB*a,out			hab,out	LAB*a,out-ref			ΔH^*	ΔE^*	Start output S1
R	1	64.5	32.1	14.9	25	70.6	25.0	11.9	25	6.0	-7.0	-2.9	7.7	9.8	Specification according to ISO/IEC 15775:1999 Annex G and DIN 33866-1:2000 Annex G
	2	66.2	27.8	24.8	42	90.4	-7.3	39.2	101	24.2	-35.1	14.4	38.0	45.1	
	3	72.0	20.0	32.7	59	84.4	2.3	30.8	86	12.4	-17.6	-1.8	17.8	21.7	
	4	78.7	11.0	41.8	75	77.7	13.1	22.0	59	-0.9	2.1	-19.7	19.9	20.0	
J	5	88.3	-1.8	54.9	92	90.4	-7.8	39.8	101	2.1	-5.9	-15.0	16.3	16.4	(Red-Yellow-Green-Blue)w rgb: (R-J-G-B-R)w
	6	79.6	-14.6	41.6	109	90.1	-8.4	39.7	102	10.4	6.2	-1.8	6.5	12.3	
	7	73.2	-23.8	31.7	127	86.2	-16.9	34.7	116	13.0	6.9	3.0	7.5	15.0	
	8	68.7	-29.5	21.1	145	80.7	-26.3	28.0	133	12.0	3.2	6.9	7.6	14.2	
G	9	70.3	-24.1	7.9	162	74.9	-33.7	21.4	148	4.6	-9.5	13.5	16.6	17.2	Mean CIELAB difference (17 steps)
	10	71.7	-19.5	-3.2	190	77.6	-25.1	-5.3	192	5.9	-5.5	-2.0	5.9	8.4	
C'	11	72.7	-15.9	-12.0	217	78.5	-20.5	-15.4	217	5.8	-4.5	-3.3	5.7	8.1	$\Delta H^*_{CIELAB} = 11.6$ $\Delta E^*_{CIELAB} = 15.2$
B	12	70.3	-8.5	-17.9	245	73.2	-10.3	-21.1	244	2.9	-1.7	-3.1	3.7	4.7	
	13	65.8	0.7	-21.2	272	60.3	13.5	-32.8	292	-5.4	12.8	-11.5	17.3	18.1	Mean CIELAB difference (5 steps)
M'	14	58.6	15.5	-26.4	300	68.1	29.4	-25.1	319	9.4	13.9	1.3	14.0	16.9	
	15	61.8	35.2	-21.4	329	71.2	37.2	-21.4	330	9.5	2.0	0.0	2.0	9.7	$\Delta H^*_{CIELAB} = 11.6$ $\Delta E^*_{CIELAB} = 13.5$
	16	65.1	36.0	-1.9	357	70.5	33.8	-12.7	339	5.3	-2.1	-10.7	11.0	12.2	
R	17	64.5	32.1	14.9	25	69.4	26.3	12.6	26	4.9	-5.7	-2.2	6.2	7.9	Mean CIELAB difference (5 steps)
R	18	64.5	32.1	14.9	25	70.6	25.0	11.9	25	6.0	-7.0	-2.9	7.7	9.8	
J	19	88.3	-1.8	54.9	92	90.4	-7.8	39.8	101	2.1	-5.9	-15.0	16.3	16.4	$\Delta H^*_{CIELAB} = 11.6$ $\Delta E^*_{CIELAB} = 13.5$
G	20	70.3	-24.1	7.9	162	74.9	-33.7	21.4	148	4.6	-9.5	13.5	16.6	17.2	
B	21	65.8	0.7	-21.2	272	60.3	13.5	-32.8	292	-5.4	12.8	-11.5	17.3	18.1	$\Delta H^*_{CIELAB} = 11.6$ $\Delta E^*_{CIELAB} = 13.5$
R	22	64.5	32.1	14.9	25	69.4	26.3	12.6	26	4.9	-5.7	-2.2	6.2	7.9	

T	i	LAB*a,ref		hab,ref		LAB*a,out		hab,out		LAB*a,out/c-ref		ΔH^*	ΔE^*	Start output S1
N	1	9.1	0.0	0.2	90	9.1	0.0	0.2	90	0.0	0.0	0.0	0.0	Specification according to
	2	14.4	0.0	0.2	90	14.6	0.3	-1.7	279	0.2	0.3	-1.9	2.0	ISO/IEC 15775:1999 Annex G
	3	19.6	0.0	0.2	90	21.7	-0.4	-2.7	260	2.1	-0.4	-2.9	3.0	and DIN 33866-1:2000 Annex G
	4	24.8	0.0	0.2	90	28.4	-1.8	-1.9	226	3.6	-1.8	-2.1	2.9	relative CIELAB data used for "out"
	5	30.0	0.0	0.2	90	35.5	-2.1	-2.3	227	5.5	-2.1	-2.5	3.4	$\Delta L^* = 92.81 - 9.12$
	6	35.3	0.0	0.1	90	41.3	-2.6	-0.4	190	6.1	-2.6	-0.5	2.8	Regularity
	7	40.5	0.0	0.1	90	46.8	-2.6	-0.7	197	6.3	-2.6	-0.8	2.9	$g^* = 42.5$
	8	45.7	0.0	0.1	90	52.9	-3.7	-0.2	185	7.2	-3.7	-0.3	3.8	8.1
Z	9	51.0	0.0	0.1	90	58.3	-3.7	-0.8	193	7.3	-3.7	-0.9	3.9	Lightness gamut relative to offset
	10	56.2	0.0	0.1	90	63.8	-3.2	-1.2	202	7.6	-3.2	-1.3	3.6	$f^* = 108.1$
	11	61.4	0.0	0.1	90	69.8	-1.8	-1.5	220	8.4	-1.8	-1.6	2.5	8.7
	12	66.7	0.0	0.1	90	75.6	-0.8	-1.6	242	9.0	-0.8	-1.7	2.0	Black – White
	13	71.9	0.0	0.1	90	81.6	0.0	-1.1	270	9.7	0.0	-1.2	1.3	000n: N – W
	14	77.1	0.0	0.0	90	87.1	0.0	0.0	270	10.0	0.0	0.0	0.1	10.0
	15	82.3	0.0	0.0	90	92.1	-0.6	1.1	122	9.8	-0.6	1.1	1.3	Mean CIELAB difference (17 steps)
	16	87.6	0.0	0.0	90	92.9	0.0	0.0	0	5.3	0.0	0.0	0.0	$\Delta H^*_{CIELAB} = 2.1$
W	17	92.8	0.0	0.0	0	92.8	0.0	0.0	0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 6.3$
N	18	9.1	0.0	0.2	90	9.1	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0
	19	30.0	0.0	0.2	90	35.5	-2.1	-2.3	227	5.5	-2.1	-2.5	3.4	6.4
Z	20	51.0	0.0	0.1	90	58.3	-3.7	-0.8	193	7.3	-3.7	-0.9	3.9	Mean CIELAB difference (5 steps)
	21	71.9	0.0	0.1	90	81.6	0.0	-1.1	270	9.7	0.0	-1.2	1.3	$\Delta H^*_{CIELAB} = 1.7$
W	22	92.8	0.0	0.0	0	92.8	0.0	0.0	0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.9$
Mean colour reproduction index: $R^*_{ab,m} = 72$														

T	i	LAB*a,ref			hab,ref	LAB*a,out			hab,out	LAB*a,out/c-ref			ΔH^*	ΔE^*	Start output S1
N	1	8.7	0.0	0.0	0	8.7	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	Specification according to
	2	13.9	0.0	0.0	0	13.9	0.7	-2.5	285	0.0	0.7	-2.5	2.7	2.7	ISO/IEC 15775:1999 Annex G
	3	19.1	0.0	0.0	0	20.8	-0.2	-3.9	266	1.6	-0.2	-3.9	4.0	4.3	and DIN 33866-1:2000 Annex G
	4	24.4	0.0	0.0	0	27.4	-1.8	-3.0	238	3.0	-1.8	-3.0	3.6	4.7	relative CIELAB data used for "out"
	5	29.6	0.0	0.0	0	34.4	-2.2	-3.4	237	4.7	-2.2	-3.4	4.2	6.3	$\Delta L^* = 92.63 - 8.65$
	6	34.9	0.0	0.0	0	40.2	-2.7	-1.7	213	5.3	-2.7	-1.7	3.3	6.2	Regularity
	7	40.1	0.0	0.0	0	45.9	-3.1	-1.5	207	5.7	-3.1	-1.5	3.6	6.7	$g^* = 44.4$
	8	45.4	0.0	0.0	0	52.0	-3.9	-1.1	197	6.6	-3.9	-1.1	4.2	7.8	
Z	9	50.6	0.0	0.0	0	57.5	-3.9	-1.5	202	6.9	-3.9	-1.5	4.3	8.1	Lightness gamut relative to offset
	10	55.9	0.0	0.0	0	63.4	-3.1	-1.9	212	7.5	-3.1	-1.9	3.8	8.4	$f^* = 108.5$
	11	61.1	0.0	0.0	0	69.1	-1.8	-2.1	229	8.0	-1.8	-2.1	2.9	8.5	
	12	66.4	0.0	0.0	0	75.2	-0.6	-2.1	252	8.9	-0.6	-2.1	2.3	9.1	Black – White
	13	71.6	0.0	0.0	0	81.2	0.1	-1.4	274	9.6	0.1	-1.4	1.5	9.7	w: N – W
	14	76.9	0.0	0.0	0	86.9	0.0	-0.1	270	10.0	0.0	-0.1	0.2	10.0	
	15	82.1	0.0	0.0	0	92.0	-0.7	1.1	126	9.9	-0.7	1.1	1.4	10.0	Mean CIELAB difference (17 steps)
	16	87.4	0.0	0.0	0	92.7	0.0	0.0	0	5.3	0.0	0.0	0.0	5.3	$\Delta H^*_{CIELAB} = 2.5$
W	17	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 6.3$
N	18	8.7	0.0	0.0	0	8.7	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	
	19	29.6	0.0	0.0	0	34.4	-2.2	-3.4	237	4.7	-2.2	-3.4	4.2	6.3	
Z	20	50.6	0.0	0.0	0	57.5	-3.9	-1.5	202	6.9	-3.9	-1.5	4.3	8.1	Mean CIELAB difference (5 steps)
	21	71.6	0.0	0.0	0	81.2	0.1	-1.4	274	9.6	0.1	-1.4	1.5	9.7	$\Delta H^*_{CIELAB} = 2.0$
W	22	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.8$
Mean colour reproduction index: $R^*_{ab,m} = 72$															

T	i	LAB*a,ref		hab,ref		LAB*a,out		hab,out		LAB*a,out/c-ref		ΔH^*	ΔE^*	Start output S1
N	1	9.1	0.0	0.2	90	9.1	0.0	0.2	90	0.0	0.0	0.0	0.0	Specification according to
	2	14.4	0.0	0.2	90	14.6	0.3	-1.7	279	0.2	0.3	-1.9	2.0	ISO/IEC 15775:1999 Annex G
	3	19.6	0.0	0.2	90	21.7	-0.4	-2.7	260	2.1	-0.4	-2.9	3.0	and DIN 33866-1:2000 Annex G
	4	24.8	0.0	0.2	90	28.4	-1.8	-1.9	226	3.6	-1.8	-2.1	2.9	relative CIELAB data used for "out"
	5	30.0	0.0	0.2	90	35.5	-2.1	-2.3	227	5.5	-2.1	-2.5	3.4	$\Delta L^* = 92.81 - 9.12$
	6	35.3	0.0	0.1	90	41.3	-2.6	-0.4	190	6.1	-2.6	-0.5	2.8	Regularity
	7	40.5	0.0	0.1	90	46.8	-2.6	-0.7	197	6.3	-2.6	-0.8	2.9	$g^* = 42.5$
	8	45.7	0.0	0.1	90	52.9	-3.7	-0.2	185	7.2	-3.7	-0.3	3.8	8.1
Z	9	51.0	0.0	0.1	90	58.3	-3.7	-0.8	193	7.3	-3.7	-0.9	3.9	Lightness gamut relative to offset
	10	56.2	0.0	0.1	90	63.8	-3.2	-1.2	202	7.6	-3.2	-1.3	3.6	$f^* = 108.1$
	11	61.4	0.0	0.1	90	69.8	-1.8	-1.5	220	8.4	-1.8	-1.6	2.5	8.7
	12	66.7	0.0	0.1	90	75.6	-0.8	-1.6	242	9.0	-0.8	-1.7	2.0	Black – White
	13	71.9	0.0	0.1	90	81.6	0.0	-1.1	270	9.7	0.0	-1.2	1.3	cmy0: N – W
	14	77.1	0.0	0.0	90	87.1	0.0	0.0	270	10.0	0.0	0.0	0.1	10.0
	15	82.3	0.0	0.0	90	92.1	-0.6	1.1	122	9.8	-0.6	1.1	1.3	Mean CIELAB difference (17 steps)
	16	87.6	0.0	0.0	90	92.9	0.0	0.0	0	5.3	0.0	0.0	0.0	$\Delta H^*_{CIELAB} = 2.1$
W	17	92.8	0.0	0.0	0	92.8	0.0	0.0	0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 6.3$
N	18	9.1	0.0	0.2	90	9.1	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0
	19	30.0	0.0	0.2	90	35.5	-2.1	-2.3	227	5.5	-2.1	-2.5	3.4	6.4
Z	20	51.0	0.0	0.1	90	58.3	-3.7	-0.8	193	7.3	-3.7	-0.9	3.9	Mean CIELAB difference (5 steps)
	21	71.9	0.0	0.1	90	81.6	0.0	-1.1	270	9.7	0.0	-1.2	1.3	$\Delta H^*_{CIELAB} = 1.7$
W	22	92.8	0.0	0.0	0	92.8	0.0	0.0	0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.9$
Mean colour reproduction index: $R^*_{ab,m} = 72$														

T	i	LAB*a,ref		hab,ref		LAB*a,out		hab,out		LAB*a,out/c-ref		ΔH^*	ΔE^*	Start output S1
N	1	8.7	0.0	0.0	0	8.7	0.0	0.0	0	0.0	0.0	0.0	0.0	Specification according to
	2	13.9	0.0	0.0	0	13.9	0.7	-2.5	285	0.0	0.7	-2.5	2.7	ISO/IEC 15775:1999 Annex G
	3	19.1	0.0	0.0	0	20.8	-0.2	-3.9	266	1.6	-0.2	-3.9	4.0	and DIN 33866-1:2000 Annex G
	4	24.4	0.0	0.0	0	27.4	-1.8	-3.0	238	3.0	-1.8	-3.0	3.6	relative CIELAB data used for "out"
	5	29.6	0.0	0.0	0	34.4	-2.2	-3.4	237	4.7	-2.2	-3.4	4.2	$\Delta L^* = 92.63 - 8.65$
	6	34.9	0.0	0.0	0	40.2	-2.7	-1.7	213	5.3	-2.7	-1.7	3.3	Regularity
	7	40.1	0.0	0.0	0	45.9	-3.1	-1.5	207	5.7	-3.1	-1.5	3.6	$g^* = 44.4$
	8	45.4	0.0	0.0	0	52.0	-3.9	-1.1	197	6.6	-3.9	-1.1	4.2	
Z	9	50.6	0.0	0.0	0	57.5	-3.9	-1.5	202	6.9	-3.9	-1.5	4.3	Lightness gamut relative to offset
	10	55.9	0.0	0.0	0	63.4	-3.1	-1.9	212	7.5	-3.1	-1.9	3.8	$f^* = 108.5$
	11	61.1	0.0	0.0	0	69.1	-1.8	-2.1	229	8.0	-1.8	-2.1	2.9	
	12	66.4	0.0	0.0	0	75.2	-0.6	-2.1	252	8.9	-0.6	-2.1	2.3	Black – White
	13	71.6	0.0	0.0	0	81.2	0.1	-1.4	274	9.6	0.1	-1.4	1.5	rgb: N – W
	14	76.9	0.0	0.0	0	86.9	0.0	-0.1	270	10.0	0.0	-0.1	0.2	
	15	82.1	0.0	0.0	0	92.0	-0.7	1.1	126	9.9	-0.7	1.1	1.4	Mean CIELAB difference (17 steps)
	16	87.4	0.0	0.0	0	92.7	0.0	0.0	0	5.3	0.0	0.0	0.0	$\Delta H^*_{CIELAB} = 2.5$
W	17	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 6.3$
N	18	8.7	0.0	0.0	0	8.7	0.0	0.0	0	0.0	0.0	0.0	0.0	
	19	29.6	0.0	0.0	0	34.4	-2.2	-3.4	237	4.7	-2.2	-3.4	4.2	
Z	20	50.6	0.0	0.0	0	57.5	-3.9	-1.5	202	6.9	-3.9	-1.5	4.3	Mean CIELAB difference (5 steps)
	21	71.6	0.0	0.0	0	81.2	0.1	-1.4	274	9.6	0.1	-1.4	1.5	$\Delta H^*_{CIELAB} = 2.0$
W	22	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.8$
Mean colour reproduction index: $R^*_{ab,m} = 72$														