

T	i	LAB*a,ref			hab,ref	LAB*a,out			hab,out	LAB*a,out/c-ref			ΔH^*	ΔE^*	Start output S1
O	1	48.3	64.0	50.4	38	48.3	64.0	50.4	38	0.0	0.0	0.0	0.0	0.0	Specification according to
	2	51.2	60.0	47.3	38	49.9	61.7	49.7	39	-1.2	1.7	2.5	3.0	3.3	ISO/IEC 15775 Annex G
	3	54.1	56.0	44.1	38	51.2	59.7	48.4	39	-2.9	3.7	4.3	5.7	6.4	and DIN 33866-1 Annex G
	4	57.1	52.0	41.0	38	53.2	56.4	44.4	38	-3.7	4.4	3.5	5.6	6.8	relative CIELAB data used for "out"
	5	60.0	48.0	37.8	38	54.8	54.1	42.5	38	-5.1	6.1	4.7	7.7	9.3	$\Delta L^* = 95.23 - 48.25$
	6	62.9	44.0	34.7	38	57.5	49.8	40.2	39	-5.4	5.8	5.5	8.0	9.7	Regularity
	7	65.9	40.0	31.5	38	59.9	45.7	38.8	40	-5.9	5.7	7.3	9.3	11.0	$g^* = 40.8$
	8	68.8	36.0	28.4	38	63.9	39.2	37.2	44	-4.8	3.2	8.9	9.4	10.6	
	9	71.7	32.0	25.2	38	67.3	32.7	34.9	47	-4.3	0.7	9.7	9.7	10.7	Lightness gamut relative to offset
	10	74.7	28.0	22.1	38	71.1	25.4	33.5	53	-3.4	-2.5	11.4	11.7	12.3	$f^* = 60.7$
	11	77.6	24.0	18.9	38	73.2	19.8	31.9	58	-4.3	-4.1	13.0	13.7	14.4	
W	12	80.5	20.0	15.8	38	76.4	13.8	29.1	65	-4.0	-6.1	13.4	14.7	15.3	Orange red – White
	13	83.5	16.0	12.6	38	79.2	10.5	22.5	65	-4.2	-5.4	9.9	11.3	12.1	rgb: O – W
	14	86.4	12.0	9.5	38	82.1	7.5	16.8	66	-4.2	-4.4	7.3	8.6	9.6	
	15	89.4	8.0	6.3	38	85.4	4.2	12.6	72	-3.9	-3.7	6.3	7.4	8.4	Mean CIELAB difference (17 steps)
	16	92.3	4.0	3.2	38	88.4	3.7	5.7	57	-3.8	-0.2	2.5	2.6	4.7	$\Delta H^*_{CIELAB} = 7.6$
	17	95.2	0.0	0.0	0	95.2	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 8.5$
	18	48.3	64.0	50.4	38	48.3	64.0	50.4	38	0.0	0.0	0.0	0.0	0.0	
	19	60.0	48.0	37.8	38	54.8	54.1	42.5	38	-5.1	6.1	4.7	7.7	9.3	
	20	71.7	32.0	25.2	38	67.3	32.7	34.9	47	-4.3	0.7	9.7	9.7	10.7	Mean CIELAB difference (5 steps)
	21	83.5	16.0	12.6	38	79.2	10.5	22.5	65	-4.2	-5.4	9.9	11.3	12.1	$\Delta H^*_{CIELAB} = 5.8$
	22	95.2	0.0	0.0	0	95.2	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 6.4$
Mean colour reproduction index: $R^*_{ab,m} = 63$															

T	i	LAB*a,ref		hab,ref	LAB*a,out		hab,out	LAB*a,out/c-ref		ΔH^*	ΔE^*	Start output S1			
Y	1	91.3	-9.6	111.3	95	91.3	-9.6	111.3	95	0.0	0.0	0.0	0.0	0.0	Specification according to
	2	91.6	-9.0	104.4	95	91.4	-10.0	108.4	95	-0.1	-0.9	4.0	4.2	4.2	ISO/IEC 15775 Annex G
	3	91.8	-8.4	97.4	95	91.6	-10.1	104.3	96	-0.1	-1.6	6.9	7.1	7.1	and DIN 33866-1 Annex G
	4	92.1	-7.8	90.5	95	91.6	-10.3	98.4	96	-0.4	-2.4	7.9	8.3	8.3	relative CIELAB data used for "out"
	5	92.3	-7.2	83.6	95	91.8	-10.2	90.4	97	-0.4	-2.9	6.8	7.5	7.5	$\Delta L^* = 95.37 - 91.3$
	6	92.6	-6.6	76.6	95	92.3	-9.9	78.6	97	-0.2	-3.2	2.0	3.9	3.9	Regularity
	7	92.8	-6.0	69.7	95	92.4	-9.4	70.3	98	-0.3	-3.3	0.6	3.5	3.5	$g^* = 43.5$
	8	93.1	-5.4	62.7	95	92.6	-9.3	65.0	98	-0.4	-3.8	2.3	4.5	4.6	
	9	93.3	-4.8	55.8	95	93.0	-8.7	57.1	99	-0.2	-3.9	1.3	4.2	4.2	Lightness gamut relative to offset
	10	93.6	-4.1	48.9	95	93.1	-8.2	50.4	99	-0.3	-4.0	1.5	4.3	4.4	$f^* = 5.3$
	11	93.8	-3.5	41.9	95	93.4	-7.7	44.8	100	-0.4	-4.1	2.9	5.1	5.1	
12	94.1	-2.9	35.0	95	93.8	-6.9	37.0	101	-0.2	-3.9	2.0	4.4	4.5	Yellow – White	
13	94.4	-2.3	28.1	95	94.1	-5.5	27.5	102	-0.1	-3.1	-0.5	3.2	3.2	rgb: Y – W	
14	94.6	-1.7	21.1	95	94.4	-4.2	20.1	102	-0.1	-2.4	-0.9	2.7	2.7		
15	94.9	-1.1	14.2	95	94.8	-3.0	13.9	103	0.0	-1.8	-0.2	1.9	1.9	Mean CIELAB difference (17 steps)	
16	95.1	-0.5	7.2	95	95.1	-1.5	6.7	103	0.0	-0.9	-0.4	1.1	1.1	$\Delta H^*_{CIELAB} = 3.9$	
W	17	95.4	0.0	0.3	90	95.4	0.0	0.3	90	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 3.9$
Y	18	91.3	-9.6	111.3	95	91.3	-9.6	111.3	95	0.0	0.0	0.0	0.0	0.0	
	19	92.3	-7.2	83.6	95	91.8	-10.2	90.4	97	-0.4	-2.9	6.8	7.5	7.5	
	20	93.3	-4.8	55.8	95	93.0	-8.7	57.1	99	-0.2	-3.9	1.3	4.2	4.2	Mean CIELAB difference (5 steps)
	21	94.4	-2.3	28.1	95	94.1	-5.5	27.5	102	-0.1	-3.1	-0.5	3.2	3.2	$\Delta H^*_{CIELAB} = 3.0$
W	22	95.4	0.0	0.3	90	95.4	0.0	0.3	90	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 3.0$
Mean colour reproduction index:												$R^*_{ab,m} = 83$			

T	i	LAB*a,ref		hab,ref	LAB*a,out		hab,out	LAB*a,out/c-ref		ΔH^*	ΔE^*	Start output S1				
L	1	48.1	-60.6	30.3	153	48.1	-60.6	30.3	153	0.0	0.0	0.0	0.0	Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G relative CIELAB data used for "out" $\Delta L^* = 95.31 - 48.06$ Regularity $g^* = 63.5$ Lightness gamut relative to offset $f^* = 61.0$		
	2	51.0	-56.8	28.4	153	50.8	-55.0	28.4	153	-0.2	1.8	0.0	1.8			
	3	54.0	-53.0	26.5	153	53.2	-51.0	25.2	154	-0.7	2.0	-1.2	2.4			
	4	56.9	-49.2	24.6	153	54.7	-45.6	18.9	158	-2.2	3.6	-5.6	6.8			
	5	59.9	-45.4	22.7	153	57.5	-39.9	18.2	156	-2.3	5.5	-4.4	7.1			
	6	62.8	-41.6	20.8	153	59.5	-35.7	16.2	156	-3.2	5.9	-4.5	7.5			
	7	65.8	-37.8	18.9	153	61.5	-30.6	16.2	152	-4.2	7.2	-2.6	7.7			
	8	68.7	-34.0	17.0	153	64.1	-26.2	16.8	147	-4.5	7.8	-0.1	7.8			
	9	71.7	-30.3	15.2	153	66.9	-22.8	16.3	145	-4.7	7.5	1.1	7.5			
	10	74.6	-26.5	13.3	153	69.7	-19.9	16.2	141	-4.9	6.6	2.9	7.2			
	11	77.6	-22.7	11.4	153	72.8	-17.1	17.4	135	-4.7	5.6	6.0	8.2			
W	12	80.5	-18.9	9.5	153	76.0	-15.2	13.4	139	-4.4	3.7	3.9	5.4	Leaf green – White rgb: L – W Mean CIELAB difference (17 steps) $\Delta H^*_{CIELAB} = 4.7$ $\Delta E^*_{CIELAB} = 5.5$		
	13	83.5	-15.1	7.6	153	80.6	-13.9	11.4	141	-2.8	1.2	3.8	4.0			
	14	86.5	-11.3	5.7	153	84.1	-10.8	8.5	142	-2.3	0.5	2.8	2.9			
	15	89.4	-7.5	3.8	153	87.3	-8.0	6.3	142	-2.0	-0.4	2.5	2.6			
	16	92.4	-3.7	1.9	153	90.0	-4.8	1.8	160	-2.2	-1.0	0.0	1.1			
	17	95.3	0.0	0.0	0	95.3	0.0	0.0	0	0.0	0.0	0.0	0.0			
	L	18	48.1	-60.6	30.3	153	48.1	-60.6	30.3	153	0.0	0.0	0.0		0.0	Mean CIELAB difference (5 steps) $\Delta H^*_{CIELAB} = 3.7$ $\Delta E^*_{CIELAB} = 4.3$
		19	59.9	-45.4	22.7	153	57.5	-39.9	18.2	156	-2.3	5.5	-4.4		7.1	
		20	71.7	-30.3	15.2	153	66.9	-22.8	16.3	145	-4.7	7.5	1.1		7.5	
		21	83.5	-15.1	7.6	153	80.6	-13.9	11.4	141	-2.8	1.2	3.8		4.0	
		22	95.3	0.0	0.0	0	95.3	0.0	0.0	0	0.0	0.0	0.0		0.0	
Mean colour reproduction index:												$R^*_{ab,m} = 76$				

T	i	LAB*a,ref			hab,ref	LAB*a,out			hab,out	LAB*a,out/c-ref			ΔH^*	ΔE^*	Start output S1
C	1	54.1	-27.7	-44.4	238	54.1	-27.7	-44.4	238	0.0	0.0	0.0	0.0	0.0	Specification according to
	2	56.6	-26.0	-41.6	238	55.2	-27.7	-41.9	236	-1.4	-1.6	-0.2	1.8	2.3	ISO/IEC 15775 Annex G
	3	59.2	-24.2	-38.8	238	56.7	-27.3	-39.6	235	-2.4	-3.0	-0.7	3.2	4.1	and DIN 33866-1 Annex G
	4	61.8	-22.5	-36.1	238	58.7	-27.2	-36.2	233	-3.0	-4.6	0.0	4.7	5.7	relative CIELAB data used for "out"
	5	64.4	-20.7	-33.3	238	60.1	-25.5	-34.2	233	-4.2	-4.7	-0.8	4.8	6.5	$\Delta L^* = 95.35 - 54.05$
	6	67.0	-19.0	-30.5	238	62.1	-23.2	-31.6	234	-4.7	-4.1	-1.0	4.3	6.5	Regularity
	7	69.5	-17.3	-27.7	238	64.9	-20.7	-28.0	233	-4.5	-3.3	-0.2	3.4	5.8	$g^* = 50.7$
	8	72.1	-15.5	-24.9	238	68.7	-19.4	-24.5	232	-3.3	-3.8	0.4	3.9	5.2	
	9	74.7	-13.8	-22.2	238	71.8	-16.8	-20.6	231	-2.8	-2.9	1.5	3.4	4.4	Lightness gamut relative to offset
	10	77.3	-12.1	-19.4	238	76.6	-14.9	-16.5	228	-0.6	-2.7	2.9	4.0	4.1	$f^* = 53.4$
	11	79.9	-10.3	-16.6	238	79.6	-12.4	-14.7	230	-0.2	-2.0	1.9	2.8	2.8	
	12	82.4	-8.6	-13.8	238	81.4	-10.6	-12.8	230	-0.9	-1.9	1.0	2.3	2.5	Cyan blue – White
W	13	85.0	-6.9	-11.0	238	83.5	-8.5	-11.0	232	-1.5	-1.5	0.0	1.7	2.3	rgb: C – W
	14	87.6	-5.1	-8.2	238	85.6	-6.5	-8.7	233	-1.9	-1.3	-0.4	1.5	2.5	
	15	90.2	-3.4	-5.5	238	88.5	-4.5	-6.3	234	-1.6	-1.0	-0.7	1.4	2.2	Mean CIELAB difference (17 steps)
	16	92.8	-1.6	-2.7	238	90.6	-2.7	-3.7	234	-2.0	-1.0	-0.9	1.5	2.6	$\Delta H^*_{CIELAB} = 2.6$
	17	95.4	0.0	0.0	0	95.4	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 3.5$
	18	54.1	-27.7	-44.4	238	54.1	-27.7	-44.4	238	0.0	0.0	0.0	0.0	0.0	
	19	64.4	-20.7	-33.3	238	60.1	-25.5	-34.2	233	-4.2	-4.7	-0.8	4.8	6.5	
	20	74.7	-13.8	-22.2	238	71.8	-16.8	-20.6	231	-2.8	-2.9	1.5	3.4	4.4	Mean CIELAB difference (5 steps)
	21	85.0	-6.9	-11.0	238	83.5	-8.5	-11.0	232	-1.5	-1.5	0.0	1.7	2.3	$\Delta H^*_{CIELAB} = 2.0$
	22	95.4	0.0	0.0	0	95.4	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 2.6$
	Mean colour reproduction index:														$R^*_{ab,m} = 85$

T	i	LAB*a,ref			hab,ref	LAB*a,out			hab,out	LAB*a,out/c-ref			ΔH^*	ΔE^*	Start output S1
V	1	25.0	14.6	-35.8	292	25.0	14.6	-35.8	292	0.0	0.0	0.0	0.0	0.0	Specification according to
	2	29.4	13.7	-33.5	292	27.5	13.4	-36.3	290	-1.7	-0.2	-2.7	2.8	3.3	ISO/IEC 15775 Annex G
	3	33.8	12.8	-31.3	292	30.6	12.5	-36.7	289	-3.1	-0.2	-5.3	5.4	6.3	and DIN 33866-1 Annex G
	4	38.2	11.9	-29.0	292	33.7	12.2	-36.0	289	-4.4	0.3	-6.9	7.0	8.3	relative CIELAB data used for "out"
	5	42.6	11.0	-26.8	292	36.7	12.8	-34.7	290	-5.8	1.8	-7.8	8.1	10.1	$\Delta L^* = 95.41 - 24.97$
	6	47.0	10.0	-24.5	292	40.1	10.7	-33.8	288	-6.8	0.7	-9.2	9.3	11.6	Regularity
	7	51.4	9.1	-22.3	292	44.4	11.3	-31.6	290	-6.8	2.2	-9.2	9.6	11.8	$g^* = 49.7$
	8	55.8	8.2	-20.0	292	49.0	9.3	-28.7	288	-6.6	1.1	-8.6	8.8	11.1	
	9	60.2	7.3	-17.8	292	53.5	8.9	-24.9	290	-6.6	1.6	-7.1	7.3	9.9	Lightness gamut relative to offset
	10	64.6	6.4	-15.5	292	58.6	8.3	-20.5	292	-5.9	1.9	-4.9	5.4	8.0	$f^* = 91.0$
	11	69.0	5.5	-13.2	292	62.9	7.5	-17.1	294	-6.0	2.0	-3.8	4.4	7.5	
	12	73.4	4.6	-11.0	292	67.7	5.2	-13.8	291	-5.6	0.6	-2.7	2.9	6.4	Violet blue – White
W	13	77.8	3.6	-8.7	292	71.9	4.2	-11.9	289	-5.8	0.6	-3.1	3.2	6.7	rgb: V – W
	14	82.2	2.7	-6.5	293	76.8	3.1	-8.3	290	-5.3	0.4	-1.7	1.9	5.7	
	15	86.6	1.8	-4.2	293	82.3	1.6	-5.7	285	-4.2	-0.1	-1.4	1.5	4.5	Mean CIELAB difference (17 steps)
	16	91.0	0.9	-2.0	294	85.8	2.0	-3.6	298	-5.1	1.1	-1.5	2.0	5.6	$\Delta H^*_{CIELAB} = 4.7$
	17	95.4	0.0	0.2	90	95.4	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 6.9$
	18	25.0	14.6	-35.8	292	25.0	14.6	-35.8	292	0.0	0.0	0.0	0.0	0.0	
	19	42.6	11.0	-26.8	292	36.7	12.8	-34.7	290	-5.8	1.8	-7.8	8.1	10.1	
	20	60.2	7.3	-17.8	292	53.5	8.9	-24.9	290	-6.6	1.6	-7.1	7.3	9.9	Mean CIELAB difference (5 steps)
	21	77.8	3.6	-8.7	292	71.9	4.2	-11.9	289	-5.8	0.6	-3.1	3.2	6.7	$\Delta H^*_{CIELAB} = 3.7$
	22	95.4	0.0	0.2	90	95.4	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 5.3$
															Mean colour reproduction index: $R^*_{ab,m} = 70$

T	i	LAB*a,ref			hab,ref	LAB*a,out			hab,out	LAB*a,out/c-ref			ΔH^*	ΔE^*	Start output S1
M	1	48.3	62.9	-1.6	358	48.3	62.9	-1.6	358	0.0	0.0	0.0	0.0	0.0	Specification according to
	2	51.2	59.0	-1.5	358	49.9	59.4	-2.5	357	-1.3	0.4	-0.9	1.1	1.8	ISO/IEC 15775 Annex G
	3	54.2	55.0	-1.4	358	52.4	54.1	-2.8	357	-1.7	-0.8	-1.3	1.7	2.5	and DIN 33866-1 Annex G
	4	57.1	51.1	-1.3	358	54.8	49.6	-2.9	357	-2.2	-1.4	-1.5	2.2	3.2	relative CIELAB data used for "out"
	5	60.1	47.2	-1.2	358	56.7	46.3	-3.3	356	-3.3	-0.8	-2.0	2.3	4.1	$\Delta L^* = 95.32 - 48.31$
	6	63.0	43.2	-1.1	358	60.0	39.9	-2.6	356	-2.9	-3.2	-1.4	3.7	4.8	Regularity
	7	65.9	39.3	-1.0	358	62.9	34.8	-2.1	356	-2.9	-4.4	-1.0	4.7	5.6	$g^* = 58.5$
	8	68.9	35.4	-0.9	358	66.1	29.6	-1.1	358	-2.7	-5.7	-0.1	5.8	6.4	
	9	71.8	31.5	-0.8	358	69.5	25.3	-0.4	359	-2.2	-6.1	0.4	6.2	6.6	Lightness gamut relative to offset
	10	74.8	27.5	-0.6	358	72.3	21.2	-0.3	359	-2.3	-6.2	0.3	6.3	6.8	$f^* = 60.7$
	11	77.7	23.6	-0.5	358	75.0	18.2	0.3	1	-2.6	-5.3	0.9	5.5	6.1	
	12	80.6	19.7	-0.4	358	78.4	14.9	0.3	1	-2.1	-4.7	0.8	4.8	5.3	Magenta red – White
W	13	83.6	15.7	-0.3	358	81.0	12.0	0.2	1	-2.4	-3.6	0.6	3.8	4.6	rgb: M – W
	14	86.5	11.8	-0.2	358	83.8	9.0	0.4	3	-2.6	-2.7	0.7	2.9	3.9	
	15	89.4	7.9	-0.1	358	86.4	6.8	0.0	359	-2.9	-1.0	0.1	1.1	3.2	Mean CIELAB difference (17 steps)
	16	92.4	3.9	0.0	358	88.5	5.0	0.0	359	-3.8	1.1	0.0	1.1	4.0	$\Delta H^*_{CIELAB} = 3.1$
	17	95.3	0.0	0.0	0	95.3	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.0$
	18	48.3	62.9	-1.6	358	48.3	62.9	-1.6	358	0.0	0.0	0.0	0.0	0.0	
	19	60.1	47.2	-1.2	358	56.7	46.3	-3.3	356	-3.3	-0.8	-2.0	2.3	4.1	
	20	71.8	31.5	-0.8	358	69.5	25.3	-0.4	359	-2.2	-6.1	0.4	6.2	6.6	Mean CIELAB difference (5 steps)
	21	83.6	15.7	-0.3	358	81.0	12.0	0.2	1	-2.4	-3.6	0.6	3.8	4.6	$\Delta H^*_{CIELAB} = 2.4$
	22	95.3	0.0	0.0	0	95.3	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 3.0$
															Mean colour reproduction index: $R^*_{ab,m} = 82$

T	i	LAB*a,ref		hab,ref		LAB*a,out		hab,out		LAB*a,out/c-ref		ΔH^*	ΔE^*	Start output S1
N	1	26.8	0.0	0.0	0	26.8	0.0	0.0	0	0.0	0.0	0.0	0.0	Specification according to
	2	31.1	0.0	0.0	0	29.1	-0.3	1.0	112	-1.9	-0.3	1.0	1.1	ISO/IEC 15775 Annex G
	3	35.4	0.0	0.0	0	31.3	-1.1	0.9	143	-4.0	-1.1	0.9	1.5	and DIN 33866-1 Annex G
	4	39.7	0.0	0.0	0	33.9	-1.3	0.3	168	-5.6	-1.3	0.3	1.4	relative CIELAB data used for "out"
	5	43.9	0.0	0.0	0	36.1	-1.2	1.8	126	-7.7	-1.2	1.8	2.2	$\Delta L^* = 95.34 - 26.8$
	6	48.2	0.0	0.0	0	38.7	-1.0	1.9	120	-9.4	-1.0	1.9	2.2	Regularity
	7	52.5	0.0	0.0	0	42.5	-0.4	2.9	100	-9.9	-0.4	2.9	2.9	$g^* = 36.7$
	8	56.8	0.0	0.0	0	47.2	-1.4	4.4	109	-9.5	-1.4	4.4	4.6	
Z	9	61.1	0.0	0.0	0	51.8	-0.4	6.0	95	-9.2	-0.4	6.0	6.0	Lightness gamut relative to offset
	10	65.4	0.0	0.0	0	56.7	0.0	7.1	90	-8.5	0.0	7.1	7.1	$f^* = 88.6$
	11	69.6	0.0	0.0	0	61.3	0.5	7.2	86	-8.3	0.5	7.2	7.2	
	12	73.9	0.0	0.0	0	65.3	0.2	6.5	88	-8.5	0.2	6.5	6.5	Black – White
	13	78.2	0.0	0.0	0	70.0	0.7	6.4	84	-8.1	0.7	6.4	6.4	rgb: N – W
	14	82.5	0.0	0.0	0	75.3	0.8	5.9	82	-7.1	0.8	5.9	6.0	
	15	86.8	0.0	0.0	0	80.7	-0.4	5.2	95	-6.0	-0.4	5.2	5.2	Mean CIELAB difference (17 steps)
	16	91.1	0.0	0.0	0	85.1	0.7	1.9	70	-5.9	0.7	1.9	2.0	$\Delta H^*_{CIELAB} = 3.7$
W	17	95.3	0.0	0.0	0	95.3	0.0	0.0	0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 7.6$
N	18	26.8	0.0	0.0	0	26.8	0.0	0.0	0	0.0	0.0	0.0	0.0	
	19	43.9	0.0	0.0	0	36.1	-1.2	1.8	126	-7.7	-1.2	1.8	2.2	
Z	20	61.1	0.0	0.0	0	51.8	-0.4	6.0	95	-9.2	-0.4	6.0	6.0	Mean CIELAB difference (5 steps)
	21	78.2	0.0	0.0	0	70.0	0.7	6.4	84	-8.1	0.7	6.4	6.4	$\Delta H^*_{CIELAB} = 2.9$
W	22	95.3	0.0	0.0	0	95.3	0.0	0.0	0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 5.9$
Mean colour reproduction index: $R^*_{ab,m} = 67$														

T	i	LAB*a,ref		hab,ref		LAB*a,out		hab,out		LAB*a,out/c-ref		ΔH^*	ΔE^*	Start output S1
N	1	27.9	2.3	1.0	23	27.9	2.3	1.0	23	0.0	0.0	0.0	0.0	Specification according to
	2	29.2	6.1	4.0	33	28.9	5.8	3.3	30	-0.2	-0.2	-0.6	0.8	ISO/IEC 15775 Annex G
	3	30.5	10.0	7.1	35	30.2	12.1	5.5	24	-0.2	2.1	-1.5	2.6	and DIN 33866-1 Annex G
	4	31.8	13.8	10.1	36	31.6	16.0	8.6	28	-0.1	2.2	-1.4	2.6	relative CIELAB data used for "out"
	5	33.1	17.7	13.1	37	32.7	21.1	12.2	30	-0.3	3.5	-0.8	3.6	$\Delta L^* = 48.58 - 27.92$
	6	34.4	21.5	16.2	37	33.4	25.2	15.1	31	-0.9	3.7	-1.0	3.9	Regularity
	7	35.7	25.3	19.2	37	34.7	30.1	18.8	32	-0.9	4.8	-0.3	4.8	$g^* = 62.2$
	8	37.0	29.2	22.2	37	35.9	33.3	21.2	32	-1.0	4.1	-0.9	4.3	
	9	38.3	33.0	25.3	37	37.4	36.9	23.4	32	-0.8	3.9	-1.8	4.3	Lightness gamut relative to offset
	10	39.5	36.8	28.3	38	38.5	40.7	27.1	34	-1.0	3.9	-1.1	4.0	$f^* = 26.7$
	11	40.8	40.7	31.3	38	39.5	44.1	29.7	34	-1.2	3.4	-1.5	3.8	
	12	42.1	44.5	34.3	38	40.2	46.8	32.7	35	-1.9	2.3	-1.5	2.8	Black – Orange red
	13	43.4	48.4	37.4	38	41.7	50.5	36.3	36	-1.6	2.1	-1.0	2.4	rgb: N – O
	14	44.7	52.2	40.4	38	43.7	54.9	40.4	36	-0.9	2.7	0.0	2.7	
	15	46.0	56.0	43.4	38	45.1	58.0	42.7	36	-0.8	2.0	-0.6	2.1	Mean CIELAB difference (17 steps)
	16	47.3	59.9	46.5	38	46.2	60.5	45.4	37	-1.0	0.6	-1.0	1.2	$\Delta H^*_{CIELAB} = 2.7$
O	17	48.6	63.7	49.5	38	48.6	63.7	49.5	38	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 2.9$
N	18	27.9	2.3	1.0	23	27.9	2.3	1.0	23	0.0	0.0	0.0	0.0	
	19	33.1	17.7	13.1	37	32.7	21.1	12.2	30	-0.3	3.5	-0.8	3.6	
	20	38.3	33.0	25.3	37	37.4	36.9	23.4	32	-0.8	3.9	-1.8	4.3	Mean CIELAB difference (5 steps)
	21	43.4	48.4	37.4	38	41.7	50.5	36.3	36	-1.6	2.1	-1.0	2.4	$\Delta H^*_{CIELAB} = 2.1$
O	22	48.6	63.7	49.5	38	48.6	63.7	49.5	38	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 2.2$
Mean colour reproduction index: $R^*_{ab,m} = 87$														

T	i	LAB*a,ref			hab,ref		LAB*a,out		hab,out		LAB*a,out/c-ref			ΔH^*	ΔE^*	Start output S1
N	1	28.3	4.2	1.6	21	28.3	4.2	1.6	21	0.0	0.0	0.0	0.0	0.0	0.0	Specification according to
	2	32.2	3.3	8.4	68	30.6	2.3	5.1	66	-1.5	-0.9	-3.2	3.5	3.8		ISO/IEC 15775 Annex G
	3	36.1	2.4	15.2	81	33.3	0.0	9.6	91	-2.7	-2.4	-5.5	6.2	6.8		and DIN 33866-1 Annex G
	4	40.1	1.6	22.1	86	36.3	-1.4	15.0	96	-3.7	-3.0	-7.0	7.7	8.6		relative CIELAB data used for "out"
	5	44.0	0.7	28.9	89	38.8	-1.3	22.3	94	-5.1	-2.0	-6.5	6.9	8.7		$\Delta L^* = 91.4 - 28.25$
	6	48.0	-0.1	35.7	90	41.5	-3.3	29.3	97	-6.4	-3.1	-6.3	7.1	9.7		Regularity
	7	51.9	-1.0	42.5	91	44.3	-2.3	36.7	94	-7.5	-1.2	-5.7	6.0	9.7		$g^* = 43.6$
	8	55.9	-1.9	49.3	92	47.9	-2.8	42.0	94	-7.9	-0.8	-7.2	7.4	10.9		
	9	59.8	-2.8	56.2	93	51.5	-2.8	48.4	93	-8.2	0.0	-7.6	7.8	11.4		Lightness gamut relative to offset
	10	63.8	-3.6	63.0	93	55.5	-2.7	55.0	93	-8.2	0.9	-7.9	8.0	11.6		$f^* = 81.6$
	11	67.7	-4.5	69.8	94	58.8	-2.5	60.5	92	-8.8	2.0	-9.2	9.5	13.0		
	12	71.7	-5.4	76.6	94	63.0	-3.9	67.6	93	-8.5	1.5	-8.9	9.1	12.6		Black – Yellow
	13	75.6	-6.3	83.4	94	67.2	-4.3	75.0	93	-8.3	2.0	-8.3	8.7	12.1		rgb: N – Y
	14	79.6	-7.2	90.2	95	71.8	-5.1	81.8	94	-7.7	2.1	-8.3	8.7	11.7		
	15	83.5	-8.0	97.1	95	77.1	-6.9	89.7	94	-6.3	1.1	-7.3	7.4	9.8		Mean CIELAB difference (17 steps)
	16	87.5	-8.9	103.9	95	81.6	-6.5	96.4	94	-5.8	2.4	-7.4	7.9	9.8		$\Delta H^*_{CIELAB} = 6.6$
Y	17	91.4	-9.8	110.7	95	91.4	-9.8	110.7	95	0.0	0.0	0.0	0.0	0.0		$\Delta E^*_{CIELAB} = 8.8$
N	18	28.3	4.2	1.6	21	28.3	4.2	1.6	21	0.0	0.0	0.0	0.0	0.0		
	19	44.0	0.7	28.9	89	38.8	-1.3	22.3	94	-5.1	-2.0	-6.5	6.9	8.7		
	20	59.8	-2.8	56.2	93	51.5	-2.8	48.4	93	-8.2	0.0	-7.6	7.8	11.4		Mean CIELAB difference (5 steps)
	21	75.6	-6.3	83.4	94	67.2	-4.3	75.0	93	-8.3	2.0	-8.3	8.7	12.1		$\Delta H^*_{CIELAB} = 4.7$
Y	22	91.4	-9.8	110.7	95	91.4	-9.8	110.7	95	0.0	0.0	0.0	0.0	0.0		$\Delta E^*_{CIELAB} = 6.4$
Mean colour reproduction index:															$R^*_{ab,m} = 62$	

T	i	LAB*a,ref		hab,ref		LAB*a,out		hab,out		LAB*a,out/c-ref		ΔH^*	ΔE^*	Start output S1
N	1	28.9	4.3	1.8	23	28.9	4.3	1.8	23	0.0	0.0	0.0	0.0	Specification according to
	2	30.1	0.2	3.5	87	31.1	-2.0	3.0	125	1.0	-2.2	-0.4	2.3	ISO/IEC 15775 Annex G
	3	31.2	-3.9	5.2	127	32.5	-8.6	4.3	154	1.2	-4.6	-0.8	4.8	and DIN 33866-1 Annex G
	4	32.4	-8.0	6.9	139	33.2	-15.0	6.1	158	0.8	-6.9	-0.7	7.1	relative CIELAB data used for "out"
	5	33.5	-12.1	8.7	145	33.8	-19.0	7.9	158	0.3	-6.8	-0.7	6.9	$\Delta L^* = 47.32 - 28.93$
	6	34.7	-16.3	10.4	148	35.2	-24.7	9.9	158	0.5	-8.3	-0.4	8.5	Regularity
	7	35.8	-20.4	12.1	149	36.1	-28.2	11.7	158	0.3	-7.7	-0.3	7.8	$g^* = 86.2$
	8	37.0	-24.5	13.8	151	37.1	-32.0	14.1	156	0.1	-7.4	0.3	7.5	
	9	38.1	-28.7	15.5	152	38.1	-34.8	15.4	156	0.0	-6.1	0.0	6.2	Lightness gamut relative to offset
	10	39.3	-32.8	17.2	152	39.4	-38.8	16.8	157	0.1	-5.9	-0.3	6.0	$f^* = 23.8$
	11	40.4	-36.9	18.9	153	40.7	-42.2	19.0	156	0.3	-5.2	0.1	5.3	
	12	41.6	-41.0	20.6	153	41.7	-45.4	19.8	156	0.1	-4.3	-0.7	4.4	Black – Leaf green
	13	42.7	-45.2	22.4	154	42.5	-48.7	22.1	156	-0.1	-3.4	-0.2	3.5	rgb: N – L
	14	43.9	-49.3	24.1	154	43.4	-51.7	22.1	157	-0.4	-2.3	-1.9	3.1	
	15	45.0	-53.4	25.8	154	44.6	-54.2	24.2	156	-0.3	-0.7	-1.5	1.7	Mean CIELAB difference (17 steps)
	16	46.2	-57.6	27.5	155	46.1	-58.2	27.0	155	0.0	-0.5	-0.4	0.8	$\Delta H^*_{CIELAB} = 4.5$
L	17	47.3	-61.7	29.2	155	47.3	-61.7	29.2	155	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.5$
N	18	28.9	4.3	1.8	23	28.9	4.3	1.8	23	0.0	0.0	0.0	0.0	
	19	33.5	-12.1	8.7	145	33.8	-19.0	7.9	158	0.3	-6.8	-0.7	6.9	
	20	38.1	-28.7	15.5	152	38.1	-34.8	15.4	156	0.0	-6.1	0.0	6.2	Mean CIELAB difference (5 steps)
	21	42.7	-45.2	22.4	154	42.5	-48.7	22.1	156	-0.1	-3.4	-0.2	3.5	$\Delta H^*_{CIELAB} = 3.3$
	22	47.3	-61.7	29.2	155	47.3	-61.7	29.2	155	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 3.3$
L														
Mean colour reproduction index:													$R^*_{ab,m} = 81$	

T	i	LAB*a,ref			hab,ref	LAB*a,out			hab,out	LAB*a,out/c-ref			ΔH^*	ΔE^*	Start output S1
N	1	29.1	3.5	0.5	8	29.1	3.5	0.5	8	0.0	0.0	0.0	0.0	0.0	Specification according to
	2	30.6	1.5	-2.2	303	30.6	-1.5	-0.3	194	0.0	-3.0	1.9	3.6	3.6	ISO/IEC 15775 Annex G
	3	32.2	-0.5	-4.9	263	31.9	-6.7	-2.0	197	-0.2	-6.1	2.9	6.9	6.9	and DIN 33866-1 Annex G
	4	33.7	-2.5	-7.7	251	32.6	-12.8	-3.9	197	-1.0	-10.2	3.8	11.0	11.0	relative CIELAB data used for "out"
	5	35.3	-4.5	-10.4	246	33.8	-16.4	-4.9	197	-1.4	-11.8	5.5	13.1	13.2	$\Delta L^* = 53.76 - 29.09$
	6	36.8	-6.6	-13.2	243	34.7	-20.0	-7.2	200	-2.0	-13.3	6.0	14.7	14.8	Regularity
	7	38.3	-8.6	-15.9	241	35.7	-22.8	-8.7	201	-2.6	-14.1	7.2	15.9	16.1	$g^* = 58.2$
	8	39.9	-10.7	-18.7	240	37.3	-25.9	-10.1	201	-2.5	-15.1	8.6	17.5	17.7	
	9	41.4	-12.7	-21.5	239	39.1	-27.6	-11.9	203	-2.2	-14.8	9.5	17.7	17.8	Lightness gamut relative to offset
	10	43.0	-14.7	-24.2	239	40.7	-29.0	-15.0	207	-2.2	-14.2	9.2	17.0	17.1	$f^* = 31.9$
	11	44.5	-16.8	-27.0	238	42.5	-30.2	-17.1	210	-1.9	-13.3	9.9	16.7	16.8	
	12	46.1	-18.8	-29.7	238	44.2	-30.2	-21.6	216	-1.8	-11.3	8.1	14.0	14.1	Black – Cyan blue
	13	47.6	-20.8	-32.5	237	45.8	-30.4	-26.4	221	-1.7	-9.5	6.1	11.3	11.5	rgb: N – C
	14	49.1	-22.9	-35.2	237	47.2	-29.6	-30.8	226	-1.9	-6.6	4.4	8.0	8.3	
	15	50.7	-24.9	-38.0	237	48.8	-29.1	-33.7	229	-1.8	-4.1	4.3	6.0	6.3	Mean CIELAB difference (17 steps)
	16	52.2	-27.0	-40.7	236	50.7	-28.9	-39.0	233	-1.4	-1.8	1.7	2.6	3.0	$\Delta H^*_{CIELAB} = 10.3$
C	17	53.8	-29.0	-43.5	236	53.8	-29.0	-43.5	236	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 10.5$
N	18	29.1	3.5	0.5	8	29.1	3.5	0.5	8	0.0	0.0	0.0	0.0	0.0	
	19	35.3	-4.5	-10.4	246	33.8	-16.4	-4.9	197	-1.4	-11.8	5.5	13.1	13.2	
	20	41.4	-12.7	-21.5	239	39.1	-27.6	-11.9	203	-2.2	-14.8	9.5	17.7	17.8	Mean CIELAB difference (5 steps)
	21	47.6	-20.8	-32.5	237	45.8	-30.4	-26.4	221	-1.7	-9.5	6.1	11.3	11.5	$\Delta H^*_{CIELAB} = 8.4$
C	22	53.8	-29.0	-43.5	236	53.8	-29.0	-43.5	236	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 8.5$
Mean colour reproduction index: $R^*_{ab,m} = 54$															

T	i	LAB*a,ref			hab,ref	LAB*a,out			hab,out	LAB*a,out/c-ref			ΔH^*	ΔE^*	Start output S1
N	1	28.9	3.0	0.5	9	28.9	3.0	0.5	9	0.0	0.0	0.0	0.0	0.0	Specification according to
	2	28.6	3.6	-1.7	334	28.6	3.8	-1.7	335	0.0	0.2	0.0	0.2	0.2	ISO/IEC 15775 Annex G
	3	28.4	4.2	-4.0	316	28.5	3.6	-4.5	308	0.1	-0.5	-0.4	0.8	0.8	and DIN 33866-1 Annex G
	4	28.2	4.8	-6.3	307	27.9	4.5	-6.1	306	-0.2	-0.2	0.2	0.4	0.5	relative CIELAB data used for "out"
	5	28.0	5.4	-8.6	302	27.5	5.6	-8.3	304	-0.4	0.2	0.3	0.3	0.6	$\Delta L^* = 25.53 - 28.85$
	6	27.8	6.0	-10.9	299	26.8	5.8	-10.9	298	-0.9	-0.1	0.0	0.2	1.0	Regularity
	7	27.6	6.6	-13.2	297	26.5	6.3	-12.5	297	-1.0	-0.2	0.7	0.7	1.4	$g^* = 19.3$
	8	27.4	7.2	-15.5	295	26.0	6.1	-15.4	291	-1.3	-1.0	0.1	1.1	1.8	
	9	27.2	7.9	-17.8	294	26.2	7.0	-17.8	291	-0.9	-0.7	0.0	0.9	1.3	Lightness gamut relative to offset
	10	27.0	8.5	-20.0	293	25.8	7.6	-20.9	290	-1.1	-0.8	-0.8	1.2	1.7	$f^* = -4.2$
	11	26.8	9.1	-22.3	292	25.5	8.6	-22.7	291	-1.2	-0.4	-0.3	0.6	1.4	
	12	26.6	9.7	-24.6	291	25.5	8.4	-25.2	288	-0.9	-1.2	-0.5	1.4	1.7	Black – Violet blue
	13	26.4	10.3	-26.9	291	25.3	9.1	-27.3	288	-1.0	-1.1	-0.3	1.2	1.6	rgb: N – V
	14	26.2	10.9	-29.2	290	25.2	9.6	-29.7	288	-0.8	-1.2	-0.4	1.4	1.7	
	15	25.9	11.5	-31.5	290	25.5	10.5	-31.8	288	-0.3	-0.9	-0.2	1.0	1.1	Mean CIELAB difference (17 steps)
	16	25.7	12.1	-33.8	290	25.5	11.3	-33.4	289	-0.2	-0.7	0.4	0.9	0.9	$\Delta H^*_{CIELAB} = 0.7$
V	17	25.5	12.7	-36.1	289	25.5	12.7	-36.1	289	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 1.0$
N	18	28.9	3.0	0.5	9	28.9	3.0	0.5	9	0.0	0.0	0.0	0.0	0.0	
	19	28.0	5.4	-8.6	302	27.5	5.6	-8.3	304	-0.4	0.2	0.3	0.3	0.6	
	20	27.2	7.9	-17.8	294	26.2	7.0	-17.8	291	-0.9	-0.7	0.0	0.9	1.3	Mean CIELAB difference (5 steps)
	21	26.4	10.3	-26.9	291	25.3	9.1	-27.3	288	-1.0	-1.1	-0.3	1.2	1.6	$\Delta H^*_{CIELAB} = 0.5$
V	22	25.5	12.7	-36.1	289	25.5	12.7	-36.1	289	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 0.7$
Mean colour reproduction index: $R^*_{ab,m} = 96$															

T	i	LAB*a,ref		hab,ref		LAB*a,out		hab,out		LAB*a,out/c-ref		ΔH^*	ΔE^*	Start output S1
N	1	29.3	1.9	0.8	23	29.3	1.9	0.8	23	0.0	0.0	0.0	0.0	Specification according to
	2	30.5	5.6	0.7	7	30.3	6.4	0.0	0	0.0	0.8	-0.6	1.0	ISO/IEC 15775 Annex G
	3	31.7	9.4	0.5	3	30.5	11.1	-0.9	355	-1.0	1.7	-1.4	2.3	and DIN 33866-1 Annex G
	4	32.9	13.1	0.4	2	31.6	16.7	-0.9	357	-1.2	3.6	-1.3	3.9	relative CIELAB data used for "out"
	5	34.1	16.8	0.3	1	32.2	21.9	-0.7	358	-1.8	5.1	-1.0	5.2	$\Delta L^* = 48.6 - 29.25$
	6	35.3	20.6	0.1	0	33.4	25.4	0.0	0	-1.8	4.8	0.0	4.8	Regularity
	7	36.5	24.3	0.0	0	34.5	30.3	0.4	1	-1.9	6.0	0.4	6.0	$g^* = 43.8$
	8	37.7	28.0	0.0	360	35.8	34.3	0.2	0	-1.9	6.3	0.3	6.3	
	9	38.9	31.7	-0.1	360	36.7	38.4	0.1	0	-2.1	6.7	0.3	6.7	Lightness gamut relative to offset
	10	40.1	35.5	-0.3	359	39.3	43.7	-0.3	359	-0.7	8.2	0.0	8.2	$f^* = 25.0$
	11	41.3	39.2	-0.4	359	40.9	48.3	-1.4	358	-0.4	9.1	-0.9	9.1	
	12	42.6	42.9	-0.5	359	42.7	51.3	-2.4	357	0.1	8.4	-1.8	8.6	Black – Magenta red
	13	43.8	46.7	-0.7	359	43.5	55.4	-1.6	358	-0.2	8.7	-0.8	8.8	rgb: N – M
	14	45.0	50.4	-0.8	359	44.5	57.8	-1.6	358	-0.4	7.4	-0.7	7.4	
	15	46.2	54.1	-0.9	359	46.0	59.0	-1.5	358	-0.1	4.9	-0.5	4.9	Mean CIELAB difference (17 steps)
	16	47.4	57.9	-1.1	359	46.9	60.4	-2.1	358	-0.4	2.5	-0.9	2.7	$\Delta H^*_{CIELAB} = 5.1$
M	17	48.6	61.6	-1.2	359	48.6	61.6	-1.2	359	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 5.2$
N	18	29.3	1.9	0.8	23	29.3	1.9	0.8	23	0.0	0.0	0.0	0.0	
	19	34.1	16.8	0.3	1	32.2	21.9	-0.7	358	-1.8	5.1	-1.0	5.2	
	20	38.9	31.7	-0.1	360	36.7	38.4	0.1	0	-2.1	6.7	0.3	6.7	Mean CIELAB difference (5 steps)
	21	43.8	46.7	-0.7	359	43.5	55.4	-1.6	358	-0.2	8.7	-0.8	8.8	$\Delta H^*_{CIELAB} = 4.1$
	22	48.6	61.6	-1.2	359	48.6	61.6	-1.2	359	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.3$
Mean colour reproduction index: $R^*_{ab,m} = 77$														

T	i	LAB*a,ref		hab,ref		LAB*a,out		hab,out		LAB*a,out/c-ref		ΔH^*	ΔE^*	Start output S1
N	1	22.7	0.1	7.5	89	22.7	0.1	7.5	89	0.0	0.0	0.0	0.0	Specification according to
	2	27.2	0.1	7.0	89	25.1	0.3	7.5	88	-2.0	0.2	0.5	0.5	ISO/IEC 15775 Annex G
	3	31.7	0.1	6.6	89	28.2	0.2	7.2	88	-3.5	0.1	0.6	0.6	and DIN 33866-1 Annex G
	4	36.3	0.1	6.1	89	33.3	0.2	6.6	88	-2.9	0.1	0.5	0.5	relative CIELAB data used for "out"
	5	40.8	0.1	5.7	89	37.9	0.2	6.2	88	-2.8	0.1	0.5	0.5	$\Delta L^* = 95.36 - 22.65$
	6	45.4	0.1	5.2	89	43.3	0.1	5.6	89	-2.0	0.0	0.4	0.4	Regularity
	7	49.9	0.1	4.8	89	47.2	0.1	5.1	89	-2.6	0.0	0.3	0.3	$g^* = 74.5$
	8	54.5	0.1	4.3	89	52.6	0.0	4.7	90	-1.8	0.0	0.4	0.4	1.9
Z	9	59.0	0.1	3.9	89	58.4	0.0	4.1	90	-0.5	0.0	0.3	0.3	Lightness gamut relative to offset
	10	63.5	0.0	3.4	89	63.4	0.0	3.4	90	0.0	0.0	0.0	0.0	$f^* = 93.9$
	11	68.1	0.0	2.9	89	68.8	0.0	2.8	90	0.7	0.0	0.0	0.1	0.7
	12	72.6	0.0	2.5	89	73.5	0.0	2.6	90	0.8	0.0	0.1	0.1	0.8
	13	77.2	0.0	2.0	89	76.8	0.0	2.0	90	-0.3	0.0	0.0	0.0	0.4
	14	81.7	0.0	1.6	89	81.7	0.0	1.7	90	0.0	0.0	0.1	0.1	0.2
	15	86.3	0.0	1.1	89	85.3	0.0	1.1	90	-0.9	0.0	0.0	0.0	1.0
	16	90.8	0.0	0.7	89	88.9	0.0	0.7	90	-1.9	0.0	0.0	0.0	2.0
W	17	95.4	0.0	0.2	90	95.4	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0
N	18	22.7	0.1	7.5	89	22.7	0.1	7.5	89	0.0	0.0	0.0	0.0	0.0
	19	40.8	0.1	5.7	89	37.9	0.2	6.2	88	-2.8	0.1	0.5	0.5	3.0
	20	59.0	0.1	3.9	89	58.4	0.0	4.1	90	-0.5	0.0	0.3	0.3	0.7
Z	21	77.2	0.0	2.0	89	76.8	0.0	2.0	90	-0.3	0.0	0.0	0.0	0.4
	22	95.4	0.0	0.2	90	95.4	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0
Mean colour reproduction index: $R^*_{ab,m} = 94$														

Start output S1															
T	i	LAB*a,ref			hab,ref	LAB*a,out			hab,out	LAB*a,out/c-ref			ΔH^*	ΔE^*	Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G
O	1	50.1	62.1	48.9	38	50.1	62.1	48.9	38	0.0	0.0	0.0	0.0	0.0	
	2	50.5	54.3	43.6	39	50.3	55.7	43.6	38	-0.1	1.4	0.0	1.4	1.4	
	3	50.9	46.5	38.4	40	50.8	51.2	38.6	37	-0.1	4.7	0.2	4.7	4.7	
	4	51.3	38.7	33.1	41	51.7	44.9	33.0	36	0.4	6.2	0.0	6.2	6.2	
	5	51.7	30.9	27.8	42	52.4	36.5	28.5	38	0.6	5.7	0.7	5.7	5.7	
	6	52.1	23.0	22.5	44	52.3	27.4	22.6	40	0.2	4.4	0.1	4.4	4.4	
	7	52.5	15.2	17.3	49	52.8	17.2	18.1	46	0.3	2.0	0.9	2.2	2.2	
	8	52.9	7.4	12.0	58	53.5	7.5	12.1	58	0.6	0.1	0.1	0.2	0.6	
Z	9	53.3	-0.3	6.7	93	53.3	-0.3	6.7	93	0.0	0.0	0.0	0.0	0.0	
	10	53.4	-3.8	0.4	174	53.2	-7.6	0.3	178	-0.1	-3.7	0.0	3.8	3.8	
	11	53.4	-7.3	-5.8	218	53.0	-13.4	-4.2	198	-0.3	-6.0	1.6	6.3	6.3	
	12	53.5	-10.8	-12.0	228	53.1	-18.2	-10.2	209	-0.3	-7.3	1.8	7.6	7.6	
	13	53.6	-14.3	-18.3	232	52.0	-22.7	-16.4	216	-1.5	-8.3	1.9	8.6	8.8	
	14	53.6	-17.8	-24.6	234	52.9	-25.7	-22.2	221	-0.6	-7.8	2.4	8.2	8.3	
	15	53.7	-21.3	-30.9	235	52.7	-26.4	-28.8	227	-0.9	-5.0	2.1	5.5	5.6	
	16	53.7	-24.8	-37.1	236	53.1	-27.8	-35.8	232	-0.5	-2.9	1.3	3.3	3.3	
C	17	53.8	-28.3	-43.4	237	53.8	-28.3	-43.4	237	0.0	0.0	0.0	0.0	0.0	
O	18	50.1	62.1	48.9	38	50.1	62.1	48.9	38	0.0	0.0	0.0	0.0	0.0	
	19	51.7	30.9	27.8	42	52.4	36.5	28.5	38	0.6	5.7	0.7	5.7	5.7	
Z	20	53.3	-0.3	6.7	93	53.3	-0.3	6.7	93	0.0	0.0	0.0	0.0	0.0	
	21	53.6	-14.3	-18.3	232	52.0	-22.7	-16.4	216	-1.5	-8.3	1.9	8.6	8.8	
C	22	53.8	-28.3	-43.4	237	53.8	-28.3	-43.4	237	0.0	0.0	0.0	0.0	0.0	
Mean CIELAB difference (17 steps)															
$\Delta H^*_{CIELAB} = 4.0$															
$\Delta E^*_{CIELAB} = 4.1$															
Mean CIELAB difference (5 steps)															
$\Delta H^*_{CIELAB} = 2.9$															
$\Delta E^*_{CIELAB} = 2.9$															

Specification according to
ISO/IEC 15775 Annex G
and DIN 33866-1 Annex G

Regularity
 $g^* = 43.8$

Orange red – Cyan blue
rgb: O – Z – C

Mean CIELAB difference (17 steps)

$\Delta H^*_{\text{CIELAB}} = 4.0$

$\Delta E^*_{\text{CIELAB}} = 4.1$

Mean CIELAB difference (5 steps)

$\Delta H^*_{\text{CIELAB}} = 2.9$

$\Delta E^*_{\text{CIELAB}} = 2.9$

T	i	LAB*a,ref		hab,ref	LAB*a,out		hab,out	LAB*a,out/c-ref			ΔH^*	ΔE^*	Start output S1			
Y	1	91.5	-10.1	109.3	95	91.5	-10.1	109.3	95	0.0	0.0	0.0	0.0	0.0	Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G	
	2	86.8	-8.7	96.5	95	83.6	-8.3	91.3	95	-3.1	0.4	-5.1	5.2	6.1		
	3	82.1	-7.3	83.7	95	80.1	-8.2	81.8	96	-1.9	-0.8	-1.8	2.1	2.9		
	4	77.3	-5.9	70.9	95	75.6	-6.3	66.3	96	-1.7	-0.3	-4.5	4.6	4.9		
	5	72.6	-4.6	58.1	95	70.9	-4.4	50.6	95	-1.6	0.2	-7.4	7.5	7.7		
	6	67.8	-3.2	45.2	94	66.0	-2.8	36.1	95	-1.7	0.4	-9.0	9.1	9.3		Regularity
	7	63.1	-1.8	32.4	93	62.0	-1.0	25.3	92	-1.0	0.8	-7.0	7.2	7.3		$g^* = 52.3$
	8	58.4	-0.4	19.6	91	57.9	0.0	14.7	90	-0.4	0.5	-4.8	4.9	5.0		
Z	9	53.6	0.9	6.8	82	53.6	0.9	6.8	82	0.0	0.0	0.0	0.0	0.0	Yellow – Violett blue rgb: Y – Z – V Mean CIELAB difference (17 steps) $\Delta H^*_{CIELAB} = 4.9$ $\Delta E^*_{CIELAB} = 5.2$	
	10	50.2	2.4	1.5	32	49.0	2.3	-0.8	339	-1.1	0.0	-2.3	2.4	2.6		
	11	46.7	3.8	-3.8	315	45.1	5.4	-9.4	300	-1.6	1.6	-5.5	5.8	6.1		
	12	43.3	5.3	-9.1	300	40.7	6.4	-17.9	290	-2.5	1.1	-8.7	8.9	9.2		
	13	39.8	6.8	-14.5	295	36.8	8.5	-23.1	290	-2.9	1.7	-8.6	8.8	9.3		
	14	36.3	8.2	-19.8	292	33.3	9.0	-27.8	288	-2.9	0.8	-7.9	8.1	8.6		
	15	32.9	9.7	-25.1	291	31.2	10.5	-30.5	289	-1.6	0.8	-5.3	5.4	5.7		
	16	29.4	11.1	-30.5	290	28.1	11.8	-33.2	290	-1.2	0.7	-2.6	2.8	3.1		
V	17	26.0	12.6	-35.8	289	26.0	12.6	-35.8	289	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 5.2$	
Y	18	91.5	-10.1	109.3	95	91.5	-10.1	109.3	95	0.0	0.0	0.0	0.0	0.0	Mean CIELAB difference (5 steps) $\Delta H^*_{CIELAB} = 3.3$ $\Delta E^*_{CIELAB} = 3.4$	
	19	72.6	-4.6	58.1	95	70.9	-4.4	50.6	95	-1.6	0.2	-7.4	7.5	7.7		
Z	20	53.6	0.9	6.8	82	53.6	0.9	6.8	82	0.0	0.0	0.0	0.0	0.0		
	21	39.8	6.8	-14.5	295	36.8	8.5	-23.1	290	-2.9	1.7	-8.6	8.8	9.3		
V	22	26.0	12.6	-35.8	289	26.0	12.6	-35.8	289	0.0	0.0	0.0	0.0	0.0		

Start output S1													
T	i	LAB*a,ref		hab,ref		LAB*a,out		hab,out		LAB*a,out/c-ref ΔH* ΔE*			
L	1	50.7	-58.6	31.2	152	50.7	-58.6	31.2	152	0.0	0.0	0.0	0.0
	2	51.0	-51.3	28.1	151	52.4	-50.2	26.1	153	1.4	1.1	-1.9	2.3
	3	51.4	-44.1	24.9	151	52.7	-42.5	21.1	154	1.4	1.6	-3.7	4.1
	4	51.7	-36.8	21.8	149	53.3	-36.6	17.3	155	1.5	0.2	-4.4	4.5
	5	52.1	-29.6	18.6	148	52.8	-30.2	15.2	153	0.7	-0.5	-3.3	3.5
	6	52.4	-22.3	15.5	145	52.7	-24.2	12.9	152	0.3	-1.8	-2.5	3.2
	7	52.8	-15.0	12.3	141	53.0	-17.4	10.5	149	0.2	-2.3	-1.7	3.0
	8	53.1	-7.8	9.2	131	53.6	-9.5	8.5	138	0.5	-1.6	-0.5	1.9
Z	9	53.5	-0.5	6.0	96	53.5	-0.5	6.0	96	0.0	0.0	0.0	0.0
	10	52.8	7.2	5.1	36	53.5	8.9	4.3	26	0.6	1.7	-0.7	1.9
	11	52.1	14.9	4.2	16	53.0	19.6	2.7	8	0.9	4.7	-1.4	4.9
	12	51.5	22.7	3.3	8	53.8	28.5	0.2	0	2.3	5.8	-3.0	6.6
	13	50.8	30.5	2.5	5	52.3	37.8	-1.6	357	1.4	7.4	-4.1	8.4
	14	50.2	38.2	1.6	2	51.4	44.2	-1.2	358	1.2	6.0	-2.8	6.6
	15	49.5	46.0	0.7	1	50.0	50.0	-2.3	357	0.5	4.0	-3.0	5.1
	16	48.8	53.7	-0.1	360	49.1	55.8	-2.5	357	0.3	2.1	-2.3	3.2
M	17	48.2	61.5	-1.0	359	48.2	61.5	-1.0	359	0.0	0.0	0.0	0.0
L	18	50.7	-58.6	31.2	152	50.7	-58.6	31.2	152	0.0	0.0	0.0	0.0
	19	52.1	-29.6	18.6	148	52.8	-30.2	15.2	153	0.7	-0.5	-3.3	3.5
Z	20	53.5	-0.5	6.0	96	53.5	-0.5	6.0	96	0.0	0.0	0.0	0.0
	21	50.8	30.5	2.5	5	52.3	37.8	-1.6	357	1.4	7.4	-4.1	8.4
M	22	48.2	61.5	-1.0	359	48.2	61.5	-1.0	359	0.0	0.0	0.0	0.0

Specification according to
ISO/IEC 15775 Annex G
and DIN 33866-1 Annex G

Regularity
*g**= 16.7

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

Mean CIELAB difference (17 steps)
Δ*H**_{CIELAB} = 3.5
Δ*E**_{CIELAB} = 3.6

Mean CIELAB difference (5 steps)
Δ*H**_{CIELAB} = 2.4
Δ*E**_{CIELAB} = 2.4

T	i	LAB*a,ref		hab,ref		LAB*a,out		hab,out		LAB*a,out-ref		ΔH^* ΔE^*		Start output S1
R	1	48.3	63.6	29.6	25	49.9	62.0	49.1	38	1.6	-1.5	19.5	19.5	Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G
	2	50.5	60.1	53.6	42	57.0	48.9	58.1	50	6.5	-11.1	4.5	12.0	
	3	61.1	42.0	68.6	58	66.6	31.8	71.5	66	5.5	-10.1	2.9	10.6	
	4	72.6	22.3	84.8	75	78.4	11.0	90.3	83	5.8	-11.2	5.5	12.6	
J	5	87.8	-3.6	106.4	92	91.4	-9.8	110.8	95	3.6	-6.1	4.4	7.6	Red-Yellow-Green-Blue rgb: R-J-G-B-R
	6	75.2	-28.6	81.1	110	78.1	-19.9	86.4	103	2.9	8.7	5.3	10.2	
	7	62.7	-43.4	57.7	127	66.4	-27.9	61.3	115	3.7	15.5	3.6	15.9	
	8	52.8	-55.0	39.3	145	58.6	-42.4	43.4	134	5.8	12.6	4.1	13.2	
G	9	49.0	-55.2	18.0	162	49.7	-57.9	30.3	152	0.7	-2.6	12.3	12.6	Mean CIELAB difference (17 steps)
	10	51.1	-44.0	-7.3	190	52.2	-46.0	-9.8	192	1.1	-1.9	-2.4	3.2	
C'	11	52.6	-35.5	-26.7	217	55.7	-28.3	-43.0	237	3.0	7.2	-16.2	17.8	
	12	49.1	-20.4	-42.9	245	42.8	-11.5	-36.6	252	-6.1	8.9	6.3	10.9	
B	13	34.1	1.3	-38.5	272	26.9	12.7	-36.0	289	-7.0	11.4	2.5	11.6	Mean CIELAB difference (5 steps)
	14	27.1	19.1	-32.6	300	36.8	39.9	-23.2	330	9.6	20.8	9.4	22.8	
M'	15	34.8	35.0	-21.4	329	49.1	61.6	-2.0	358	14.3	26.6	19.4	32.9	
	16	47.1	60.5	-3.3	357	49.7	62.9	22.2	19	2.5	2.4	25.6	25.7	
R	17	48.3	63.6	29.6	25	49.0	63.5	47.9	37	0.7	0.0	18.3	18.3	$\Delta H^*_{CIELAB} = 14.1$
R	18	48.3	63.6	29.6	25	49.9	62.0	49.1	38	1.6	-1.5	19.5	19.5	$\Delta E^*_{CIELAB} = 16.1$
J	19	87.8	-3.6	106.4	92	91.4	-9.8	110.8	95	3.6	-6.1	4.4	7.6	
G	20	49.0	-55.2	18.0	162	49.7	-57.9	30.3	152	0.7	-2.6	12.3	12.6	
B	21	34.1	1.3	-38.5	272	26.9	12.7	-36.0	289	-7.0	11.4	2.5	11.6	$\Delta H^*_{CIELAB} = 10.3$
R	22	48.3	63.6	29.6	25	49.0	63.5	47.9	37	0.7	0.0	18.3	18.3	$\Delta E^*_{CIELAB} = 14.5$

T	i	LAB*a,ref			hab,ref		LAB*a,out		hab,out		LAB*a,out-ref			ΔH^*	ΔE^*	Start output S1 Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G
R	1	37.5	31.8	14.8	25	40.2	37.3	22.8	31	2.6	5.5	8.0	9.7	10.0		
	2	38.7	30.0	26.8	42	42.8	28.4	28.4	45	4.1	-1.5	1.6	2.3	4.7		
	3	43.9	21.0	34.3	58	46.4	18.0	35.5	63	2.4	-2.9	1.2	3.2	4.1		
	4	49.7	11.2	42.4	75	50.7	6.7	42.6	81	1.0	-4.4	0.2	4.5	4.6		
J	5	57.3	-1.8	53.2	92	53.7	-3.3	48.3	94	-3.5	-1.4	-4.8	5.1	6.2		
	6	51.0	-14.3	40.5	110	49.8	-11.6	39.4	107	-1.1	2.7	-1.0	2.9	3.1		
	7	44.7	-21.6	28.8	127	46.3	-19.3	31.2	122	1.6	2.3	2.4	3.3	3.7		
	8	39.8	-27.4	19.6	145	42.7	-26.7	22.9	139	2.9	0.7	3.3	3.3	4.4		
G	9	37.9	-27.5	9.0	162	39.7	-33.9	13.9	158	1.8	-6.3	4.9	8.0	8.2		
	10	38.9	-22.0	-3.6	190	39.8	-31.3	-1.4	183	0.9	-9.2	2.2	9.6	9.6		
C'	11	39.7	-17.7	-13.3	217	40.6	-26.8	-12.1	204	0.9	-9.0	1.2	9.2	9.2		
	12	37.9	-10.2	-21.4	245	33.5	-11.7	-16.0	234	-4.3	-1.4	5.4	5.6	7.1		
B	13	30.4	0.7	-19.2	272	27.0	6.3	-19.2	288	-3.4	5.6	0.0	5.6	6.6		
	14	27.0	9.5	-16.3	300	30.9	20.5	-13.3	327	3.9	11.0	3.0	11.4	12.0		
M'	15	30.8	17.5	-10.6	329	37.6	37.0	-1.2	358	6.7	19.5	9.4	21.7	22.7		
	16	37.0	30.2	-1.6	357	37.4	36.9	8.7	13	0.4	6.7	10.4	12.4	12.4		
R	17	37.5	31.8	14.8	25	37.9	37.4	20.3	28	0.4	5.6	5.5	7.8	7.9		
	18	37.5	31.8	14.8	25	40.2	37.3	22.8	31	2.6	5.5	8.0	9.7	10.0		
J	19	57.3	-1.8	53.2	92	53.7	-3.3	48.3	94	-3.5	-1.4	-4.8	5.1	6.2		
G	20	37.9	-27.5	9.0	162	39.7	-33.9	13.9	158	1.8	-6.3	4.9	8.0	8.2		
	21	30.4	0.7	-19.2	272	27.0	6.3	-19.2	288	-3.4	5.6	0.0	5.6	6.6		
R	22	37.5	31.8	14.8	25	37.9	37.4	20.3	28	0.4	5.6	5.5	7.8	7.9		

$\Delta H^*_{CIELAB} =$ 6.9

$\Delta E^*_{CIELAB} =$ 8.0

Mean CIELAB difference (17 steps)

$\Delta H^*_{CIELAB} =$ 5.7

$\Delta E^*_{CIELAB} =$ 8.1

Mean CIELAB difference (5 steps)

(Red-Yellow-Green-Blue)n

rgb: (R-J-G-B-R)n

T	i	LAB*a,ref			hab,ref		LAB*a,out			hab,out		LAB*a,out-ref			ΔH^*	ΔE^*	Start output S1 Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G
R	1	71.8	31.8	14.8	25	69.1	30.4	34.2	48	-2.6	-1.3	19.4	19.4	19.6			
	2	72.9	30.0	26.8	42	75.4	20.0	39.1	63	2.5	-9.9	12.3	15.9	16.1			
	3	78.2	21.0	34.3	58	81.0	9.4	43.4	78	2.8	-11.5	9.1	14.8	15.0			
	4	84.0	11.2	42.4	75	87.8	-0.1	49.4	90	3.8	-11.3	7.0	13.3	13.9			
J	5	91.6	-1.8	53.2	92	93.2	-8.7	54.2	99	1.6	-6.8	1.0	7.0	7.2			
	6	85.3	-14.3	40.5	110	85.6	-13.5	41.8	108	0.3	0.8	1.3	1.5	1.5			
	7	79.0	-21.6	28.8	127	78.5	-14.6	32.5	114	-0.4	7.0	3.7	7.9	7.9			
	8	74.1	-27.4	19.6	145	72.4	-17.9	23.5	127	-1.6	9.5	3.9	10.3	10.4			
G	9	72.2	-27.5	9.0	162	68.3	-22.4	16.9	143	-3.8	5.1	7.9	9.4	10.2			
	10	73.2	-22.0	-3.6	190	70.1	-19.8	0.0	180	-3.0	2.2	3.7	4.3	5.3			
C'	11	74.0	-17.7	-13.3	217	73.4	-16.1	-19.3	230	-0.5	1.6	-5.9	6.2	6.2			
	12	72.2	-10.2	-21.4	245	63.8	-3.2	-20.6	261	-8.3	7.0	0.8	7.0	10.9			
B	13	64.7	0.7	-19.2	272	55.0	7.7	-24.5	287	-9.6	7.0	-5.2	8.8	13.1			
	14	61.2	9.5	-16.3	300	63.1	16.5	-12.0	324	1.8	7.0	4.3	8.2	8.4			
M'	15	65.1	17.5	-10.6	329	70.4	23.7	0.0	0	5.3	6.2	10.7	12.4	13.5			
	16	71.2	30.2	-1.6	357	67.5	27.0	17.5	33	-3.7	-3.1	19.2	19.5	19.8			
R	17	71.8	31.8	14.8	25	67.7	32.3	33.3	46	-4.0	0.5	18.5	18.5	18.9			
R	18	71.8	31.8	14.8	25	69.1	30.4	34.2	48	-2.6	-1.3	19.4	19.4	19.6			
J	19	91.6	-1.8	53.2	92	93.2	-8.7	54.2	99	1.6	-6.8	1.0	7.0	7.2			
G	20	72.2	-27.5	9.0	162	68.3	-22.4	16.9	143	-3.8	5.1	7.9	9.4	10.2			
B	21	64.7	0.7	-19.2	272	55.0	7.7	-24.5	287	-9.6	7.0	-5.2	8.8	13.1			
R	22	71.8	31.8	14.8	25	67.7	32.3	33.3	46	-4.0	0.5	18.5	18.5	18.9			
Mean CIELAB difference (17 steps) $\Delta H^*_{\text{CIELAB}}$ = 9.8 $\Delta E^*_{\text{CIELAB}}$ = 11.6																	
Mean CIELAB difference (5 steps) $\Delta H^*_{\text{CIELAB}}$ = 8.9 $\Delta E^*_{\text{CIELAB}}$ = 13.4																	

T	i	LAB*a,ref		hab,ref		LAB*a,out		hab,out		LAB*a,out/c-ref		ΔH^*	ΔE^*	Start output S1
N	1	22.7	0.1	7.5	89	22.7	0.1	7.5	89	0.0	0.0	0.0	0.0	Specification according to
	2	27.2	0.1	7.0	89	25.1	0.3	7.5	88	-2.0	0.2	0.5	0.5	ISO/IEC 15775 Annex G
	3	31.7	0.1	6.6	89	28.2	0.2	7.2	88	-3.5	0.1	0.6	0.6	and DIN 33866-1 Annex G
	4	36.3	0.1	6.1	89	33.3	0.2	6.6	88	-2.9	0.1	0.5	0.5	relative CIELAB data used for "out"
	5	40.8	0.1	5.7	89	37.9	0.2	6.2	88	-2.8	0.1	0.5	0.5	$\Delta L^* = 95.36 - 22.65$
	6	45.4	0.1	5.2	89	43.3	0.1	5.6	89	-2.0	0.0	0.4	0.4	Regularity
	7	49.9	0.1	4.8	89	47.2	0.1	5.1	89	-2.6	0.0	0.3	0.3	$g^* = 74.5$
	8	54.5	0.1	4.3	89	52.6	0.0	4.7	90	-1.8	0.0	0.4	0.4	1.9
Z	9	59.0	0.1	3.9	89	58.4	0.0	4.1	90	-0.5	0.0	0.3	0.3	Lightness gamut relative to offset
	10	63.5	0.0	3.4	89	63.4	0.0	3.4	90	0.0	0.0	0.0	0.0	$f^* = 93.9$
	11	68.1	0.0	2.9	89	68.8	0.0	2.8	90	0.7	0.0	0.0	0.1	0.7
	12	72.6	0.0	2.5	89	73.5	0.0	2.6	90	0.8	0.0	0.1	0.1	0.8
	13	77.2	0.0	2.0	89	76.8	0.0	2.0	90	-0.3	0.0	0.0	0.0	0.4
	14	81.7	0.0	1.6	89	81.7	0.0	1.7	90	0.0	0.0	0.1	0.1	0.2
	15	86.3	0.0	1.1	89	85.3	0.0	1.1	90	-0.9	0.0	0.0	0.0	1.0
	16	90.8	0.0	0.7	89	88.9	0.0	0.7	90	-1.9	0.0	0.0	0.0	2.0
W	17	95.4	0.0	0.2	90	95.4	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0
N	18	22.7	0.1	7.5	89	22.7	0.1	7.5	89	0.0	0.0	0.0	0.0	0.0
	19	40.8	0.1	5.7	89	37.9	0.2	6.2	88	-2.8	0.1	0.5	0.5	3.0
	20	59.0	0.1	3.9	89	58.4	0.0	4.1	90	-0.5	0.0	0.3	0.3	0.7
Z	21	77.2	0.0	2.0	89	76.8	0.0	2.0	90	-0.3	0.0	0.0	0.0	0.4
	22	95.4	0.0	0.2	90	95.4	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0
Mean colour reproduction index: $R^*_{ab,m} = 94$														

T	i	LAB*a,ref		hab,ref		LAB*a,out		hab,out		LAB*a,out/c-ref		ΔH^*	ΔE^*	Start output S1
N	1	22.7	0.1	7.5	89	22.7	0.1	7.5	89	0.0	0.0	0.0	0.0	Specification according to
	2	27.2	0.1	7.0	89	25.1	0.3	7.5	88	-2.0	0.2	0.5	0.5	ISO/IEC 15775 Annex G
	3	31.7	0.1	6.6	89	28.2	0.2	7.2	88	-3.5	0.1	0.6	0.6	and DIN 33866-1 Annex G
	4	36.3	0.1	6.1	89	33.3	0.2	6.6	88	-2.9	0.1	0.5	0.5	relative CIELAB data used for "out"
	5	40.8	0.1	5.7	89	37.9	0.2	6.2	88	-2.8	0.1	0.5	0.5	$\Delta L^* = 95.36 - 22.65$
	6	45.4	0.1	5.2	89	43.3	0.1	5.6	89	-2.0	0.0	0.4	0.4	Regularity
	7	49.9	0.1	4.8	89	47.2	0.1	5.1	89	-2.6	0.0	0.3	0.3	$g^* = 74.5$
	8	54.5	0.1	4.3	89	52.6	0.0	4.7	90	-1.8	0.0	0.4	0.4	1.9
Z	9	59.0	0.1	3.9	89	58.4	0.0	4.1	90	-0.5	0.0	0.3	0.3	Lightness gamut relative to offset
	10	63.5	0.0	3.4	89	63.4	0.0	3.4	90	0.0	0.0	0.0	0.0	$f^* = 93.9$
	11	68.1	0.0	2.9	89	68.8	0.0	2.8	90	0.7	0.0	0.0	0.1	0.7
	12	72.6	0.0	2.5	89	73.5	0.0	2.6	90	0.8	0.0	0.1	0.1	0.8
	13	77.2	0.0	2.0	89	76.8	0.0	2.0	90	-0.3	0.0	0.0	0.0	0.4
	14	81.7	0.0	1.6	89	81.7	0.0	1.7	90	0.0	0.0	0.1	0.1	0.2
	15	86.3	0.0	1.1	89	85.3	0.0	1.1	90	-0.9	0.0	0.0	0.0	1.0
	16	90.8	0.0	0.7	89	88.9	0.0	0.7	90	-1.9	0.0	0.0	0.0	2.0
W	17	95.4	0.0	0.2	90	95.4	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0
N	18	22.7	0.1	7.5	89	22.7	0.1	7.5	89	0.0	0.0	0.0	0.0	0.0
	19	40.8	0.1	5.7	89	37.9	0.2	6.2	88	-2.8	0.1	0.5	0.5	3.0
Z	20	59.0	0.1	3.9	89	58.4	0.0	4.1	90	-0.5	0.0	0.3	0.3	0.7
	21	77.2	0.0	2.0	89	76.8	0.0	2.0	90	-0.3	0.0	0.0	0.0	0.4
W	22	95.4	0.0	0.2	90	95.4	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0
Mean colour reproduction index: $R^*_{ab,m} = 94$														

T	i	LAB*a,ref			hab,ref			LAB*a,out			hab,out			LAB*a,out/c-ref			ΔH^*	ΔE^*	Start output S1	
N	1	26.8	0.0	0.0	0	26.8	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	31.1	0.0	0.0	0	29.1	-0.3	1.0	112	-1.9	-0.3	1.0	1.1	2.3	ISO/IEC 15775 Annex G					
	3	35.4	0.0	0.0	0	31.3	-1.1	0.9	143	-4.0	-1.1	0.9	1.5	4.4	and DIN 33866-1 Annex G					
	4	39.7	0.0	0.0	0	33.9	-1.3	0.3	168	-5.6	-1.3	0.3	1.4	5.9	relative CIELAB data used for "out"					
	5	43.9	0.0	0.0	0	36.1	-1.2	1.8	126	-7.7	-1.2	1.8	2.2	8.2	$\Delta L^* = 95.34 - 26.8$					
	6	48.2	0.0	0.0	0	38.7	-1.0	1.9	120	-9.4	-1.0	1.9	2.2	9.8	Regularity					
	7	52.5	0.0	0.0	0	42.5	-0.4	2.9	100	-9.9	-0.4	2.9	2.9	10.5	$g^* = 36.7$					
	8	56.8	0.0	0.0	0	47.2	-1.4	4.4	109	-9.5	-1.4	4.4	4.6	10.7						
Z	9	61.1	0.0	0.0	0	51.8	-0.4	6.0	95	-9.2	-0.4	6.0	6.0	11.1	Lightness gamut relative to offset					
	10	65.4	0.0	0.0	0	56.7	0.0	7.1	90	-8.5	0.0	7.1	7.1	11.2	$f^* = 88.6$					
	11	69.6	0.0	0.0	0	61.3	0.5	7.2	86	-8.3	0.5	7.2	7.2	11.0						
	12	73.9	0.0	0.0	0	65.3	0.2	6.5	88	-8.5	0.2	6.5	6.5	10.8	Black – White					
	13	78.2	0.0	0.0	0	70.0	0.7	6.4	84	-8.1	0.7	6.4	6.4	10.4	cmy0: N – W					
	14	82.5	0.0	0.0	0	75.3	0.8	5.9	82	-7.1	0.8	5.9	6.0	9.3						
	15	86.8	0.0	0.0	0	80.7	-0.4	5.2	95	-6.0	-0.4	5.2	5.2	8.0	Mean CIELAB difference (17 steps)					
	16	91.1	0.0	0.0	0	85.1	0.7	1.9	70	-5.9	0.7	1.9	2.0	6.3	$\Delta H^*_{CIELAB} = 3.7$					
W	17	95.3	0.0	0.0	0	95.3	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 7.6$					
N	18	26.8	0.0	0.0	0	26.8	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0						
	19	43.9	0.0	0.0	0	36.1	-1.2	1.8	126	-7.7	-1.2	1.8	2.2	8.2						
	20	61.1	0.0	0.0	0	51.8	-0.4	6.0	95	-9.2	-0.4	6.0	6.0	11.1	Mean CIELAB difference (5 steps)					
Z	21	78.2	0.0	0.0	0	70.0	0.7	6.4	84	-8.1	0.7	6.4	6.4	10.4	$\Delta H^*_{CIELAB} = 2.9$					
	22	95.3	0.0	0.0	0	95.3	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 5.9$					
Mean colour reproduction index:																	$R^*_{ab,m} = 67$			

T	i	LAB*a,ref		hab,ref		LAB*a,out		hab,out		LAB*a,out/c-ref		ΔH^*	ΔE^*	Start output S1
N	1	26.8	0.0	0.0	0	26.8	0.0	0.0	0	0.0	0.0	0.0	0.0	Specification according to
	2	31.1	0.0	0.0	0	29.1	-0.3	1.0	112	-1.9	-0.3	1.0	1.1	ISO/IEC 15775 Annex G
	3	35.4	0.0	0.0	0	31.3	-1.1	0.9	143	-4.0	-1.1	0.9	1.5	and DIN 33866-1 Annex G
	4	39.7	0.0	0.0	0	33.9	-1.3	0.3	168	-5.6	-1.3	0.3	1.4	relative CIELAB data used for "out"
	5	43.9	0.0	0.0	0	36.1	-1.2	1.8	126	-7.7	-1.2	1.8	2.2	$\Delta L^* = 95.34 - 26.8$
	6	48.2	0.0	0.0	0	38.7	-1.0	1.9	120	-9.4	-1.0	1.9	2.2	Regularity
	7	52.5	0.0	0.0	0	42.5	-0.4	2.9	100	-9.9	-0.4	2.9	2.9	$g^* = 36.7$
	8	56.8	0.0	0.0	0	47.2	-1.4	4.4	109	-9.5	-1.4	4.4	4.6	
Z	9	61.1	0.0	0.0	0	51.8	-0.4	6.0	95	-9.2	-0.4	6.0	6.0	Lightness gamut relative to offset
	10	65.4	0.0	0.0	0	56.7	0.0	7.1	90	-8.5	0.0	7.1	7.1	$f^* = 88.6$
	11	69.6	0.0	0.0	0	61.3	0.5	7.2	86	-8.3	0.5	7.2	7.2	
	12	73.9	0.0	0.0	0	65.3	0.2	6.5	88	-8.5	0.2	6.5	6.5	Black – White
	13	78.2	0.0	0.0	0	70.0	0.7	6.4	84	-8.1	0.7	6.4	6.4	rgb: N – W
	14	82.5	0.0	0.0	0	75.3	0.8	5.9	82	-7.1	0.8	5.9	6.0	
	15	86.8	0.0	0.0	0	80.7	-0.4	5.2	95	-6.0	-0.4	5.2	5.2	Mean CIELAB difference (17 steps)
	16	91.1	0.0	0.0	0	85.1	0.7	1.9	70	-5.9	0.7	1.9	2.0	$\Delta H^*_{CIELAB} = 3.7$
W	17	95.3	0.0	0.0	0	95.3	0.0	0.0	0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 7.6$
N	18	26.8	0.0	0.0	0	26.8	0.0	0.0	0	0.0	0.0	0.0	0.0	
	19	43.9	0.0	0.0	0	36.1	-1.2	1.8	126	-7.7	-1.2	1.8	2.2	
Z	20	61.1	0.0	0.0	0	51.8	-0.4	6.0	95	-9.2	-0.4	6.0	6.0	Mean CIELAB difference (5 steps)
	21	78.2	0.0	0.0	0	70.0	0.7	6.4	84	-8.1	0.7	6.4	6.4	$\Delta H^*_{CIELAB} = 2.9$
W	22	95.3	0.0	0.0	0	95.3	0.0	0.0	0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 5.9$
Mean colour reproduction index: $R^*_{ab,m} = 67$														