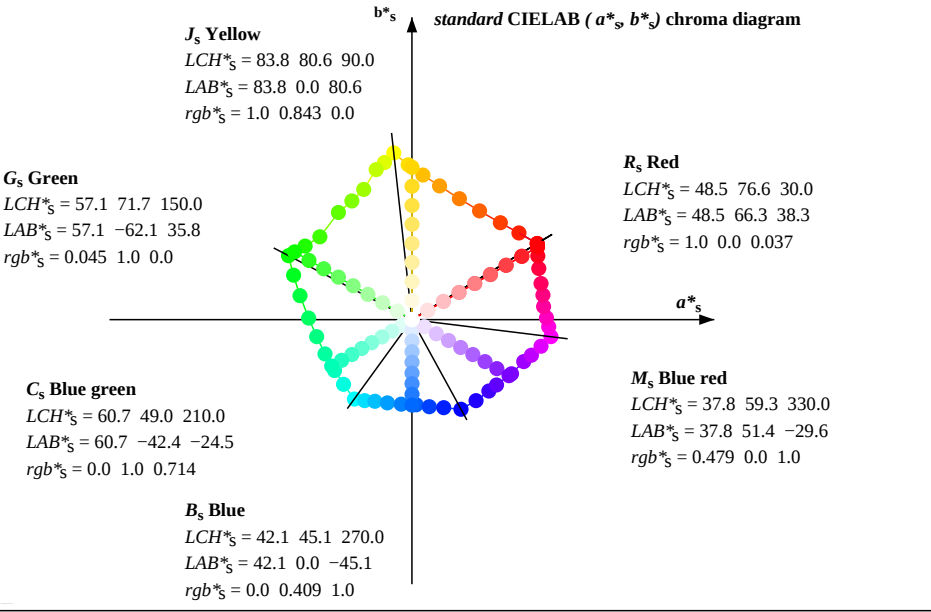
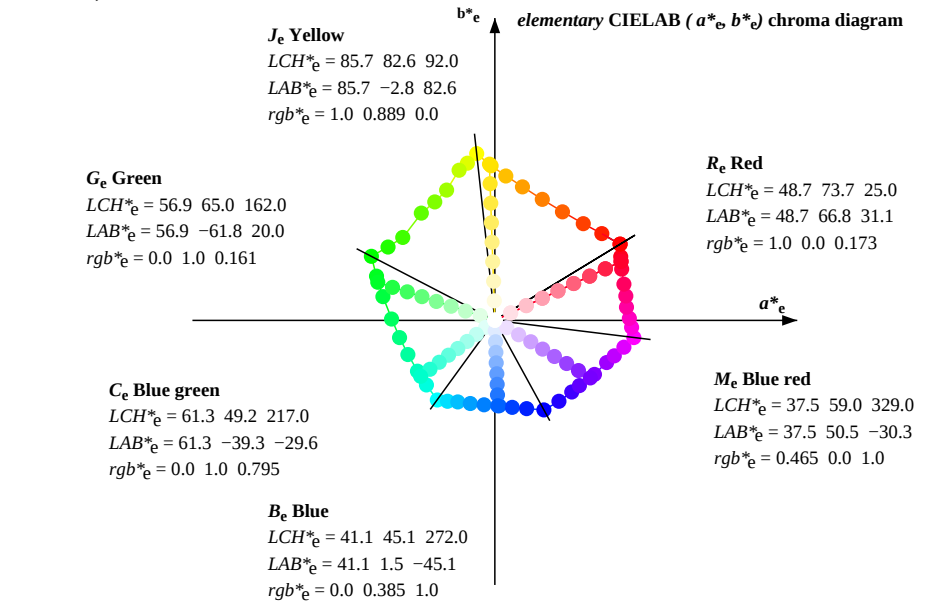
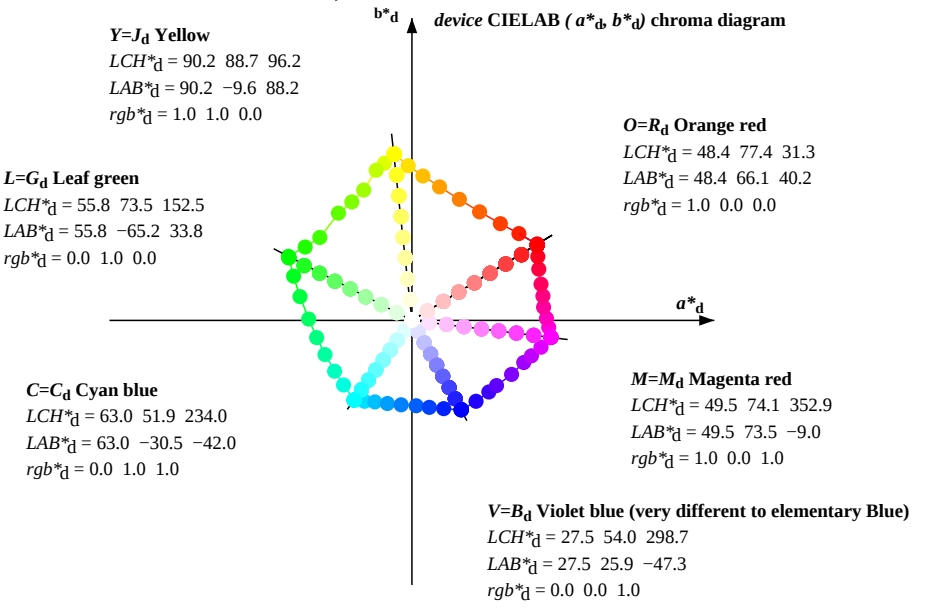




Notes to the CIELAB chroma diagrams (a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

- For the rgb^*_d -input values the CIELAB data LCH^*_d and LAB^*_d have been measured.
- For the calculation of the standard hue angle $h_{ab,s}$ use for any device values rgb^*_d the equation:
$$h_{ab,s} = atan [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)] \quad (1)$$
- For the 48 or 360 equally spaced standard hue angles $h_{ab,s}$ of the colours of maximum chroma use the seven hue angles of the 60 degree colours s : $h_{ab,si} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0$ ($i=0,6$) and the equations for a 48 and 360 step hue circle:
$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (2)$$

$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$
- For the 48 or 360 elementary hue angles $h_{ab,e}$ of the colours of maximum chroma use the seven hue angles of the elementary colours e : $h_{ab,ei} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5$ ($i=0,6$) and the equations for a 48 and 360 step elementary hue circle:
$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (4)$$

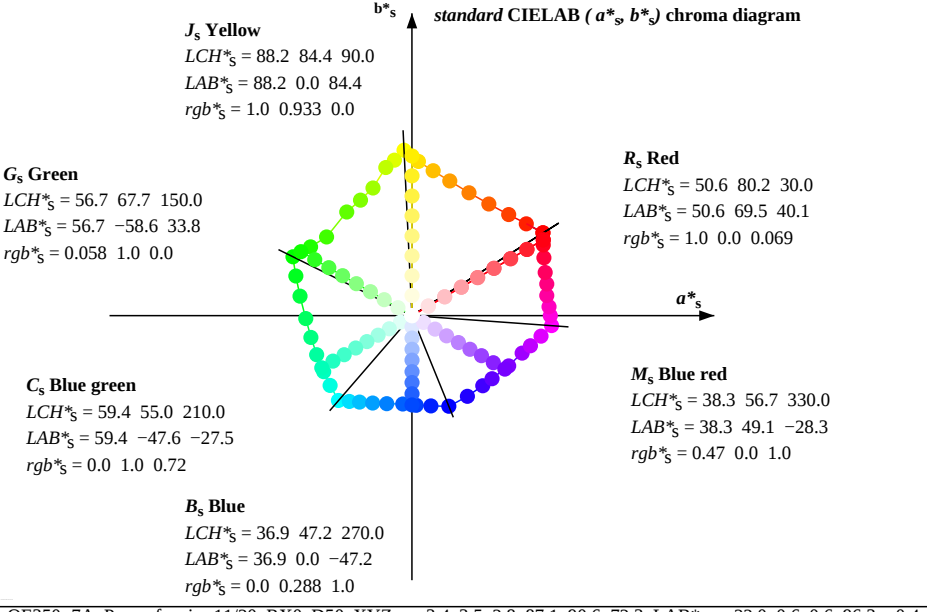
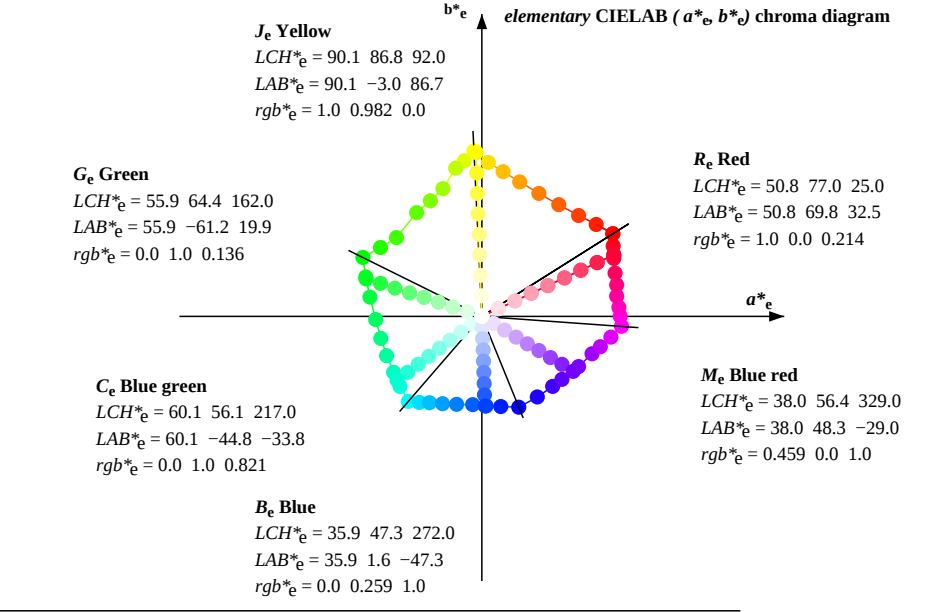
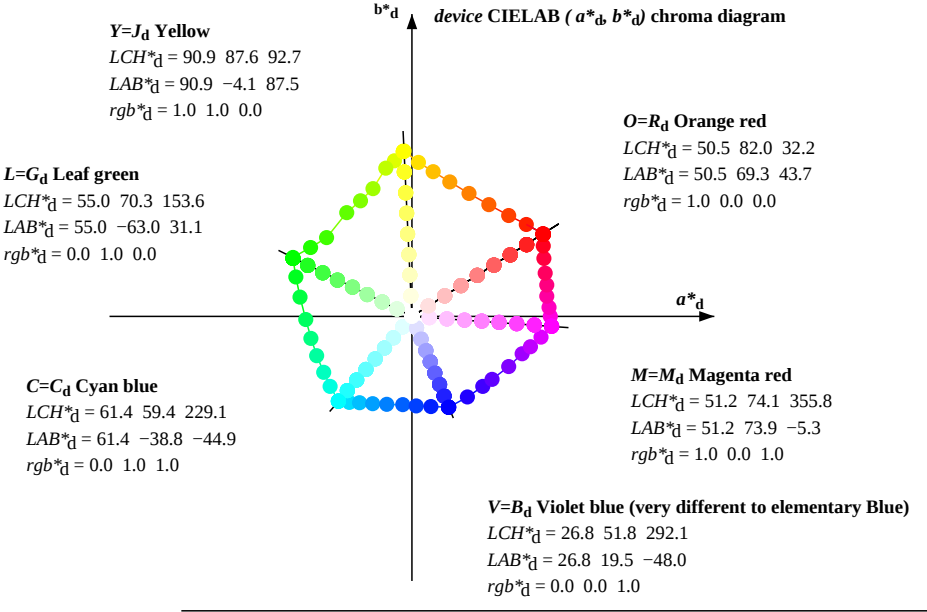
$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$
- For any elementary hue angle $h_{ab,e}$ there is a well defined device hue angle $h_{ab,d}$ see the following tables, columns 1 to 3.
- The values rgb^*_{de} produce the output of the device-independent elementary hues

Data of Maximum color M in colorimetric system Offset print ORS04_18_96; separation cmyn6*, D65 and D50 for input or output; Six hue angles of the 60 degree standard colours s: h _{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours d: h _{ab,d} = 31.3, 96.2, 152.6, 234.0, 298.7, 353.0; Six hue angles of the elementary colours e: h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																		
h _{ab,d} h _{ab,s} h _{ab,e}			rgb* _{dd} 50M			LAB* _{dd} 50Mx (x=LabCh)			rgb* _{ds} 50M			LAB* _{ds} 50Mx (x=LabCh)			rgb* _s 50M			rgb* _{de} 50M			LAB* _{de} 50Mx (x=LabCh)			rgb* _e 50M			rgb* _{dd} rgb* _{ds} rgb* _d							
31.3	30.0	25.5	1.0	0.0	0.0	48.5	66.2	40.3	77.5	31.3	1.0	0.0	0.037	48.6	66.4	38.3	76.6	30	1.0	0.0	0.0	1.0	0.0	0.173	48.8	66.9	31.2	73.8	25	1.0	0.0	0.0		
39.0	37.5	33.8	1.0	0.125	0.0	52.8	56.7	45.8	72.9	39.0	1.0	0.109	0.0	52.3	57.9	45.2	73.5	38	1.0	0.125	0.0	1.0	0.044	0.0	50.0	62.9	42.4	75.9	34	1.0	0.125	0.0		
47.6	45.0	42.2	1.0	0.25	0.0	57.5	46.7	51.2	69.3	47.6	1.0	0.212	0.0	56.1	49.8	49.8	70.4	45	1.0	0.25	0.0	1.0	0.169	0.0	54.5	53.2	47.9	71.7	42	1.0	0.25	0.0		
58.1	52.5	50.5	1.0	0.375	0.0	62.9	35.8	57.5	67.8	58.1	1.0	0.314	0.0	60.2	41.2	54.7	68.5	53	1.0	0.375	0.0	1.0	0.29	0.0	59.2	43.3	53.5	68.8	51	1.0	0.375	0.0		
68.6	60.0	58.9	1.0	0.5	0.0	68.6	25.1	64.0	68.7	68.6	1.0	0.398	0.0	63.9	34.0	58.8	67.9	60	1.0	0.5	0.0	1.0	0.386	0.0	63.4	34.9	58.1	67.8	59	1.0	0.5	0.0		
78.3	67.5	67.2	1.0	0.625	0.0	74.5	14.7	70.7	72.2	78.3	1.0	0.493	0.0	68.3	25.7	63.7	68.7	68	1.0	0.625	0.0	1.0	0.481	0.0	67.7	26.8	63.1	68.6	67	1.0	0.625	0.0		
85.6	75.0	75.6	1.0	0.75	0.0	80.0	5.8	76.5	76.7	85.6	1.0	0.583	0.0	72.5	18.4	68.6	71.0	75	1.0	0.75	0.0	1.0	0.595	0.0	73.1	17.3	69.3	71.4	76	1.0	0.75	0.0		
91.4	82.5	84.0	1.0	0.875	0.0	85.1	-2.0	81.9	81.9	91.4	1.0	0.705	0.0	78.0	9.2	74.6	75.1	83	1.0	0.875	0.0	1.0	0.722	0.0	78.8	7.9	75.3	75.7	84	1.0	0.875	0.0		
96.2	90.0	92.3	1.0	1.0	0.0	90.3	-9.5	88.2	88.7	96.2	1.0	0.844	0.0	83.8	0.0	80.6	80.6	90	1.0	1.0	0.0	1.0	0.889	0.0	85.7	-2.8	82.6	82.7	92	1.0	1.0	0.0		
99.9	97.5	101.1	0.875	1.0	0.0	86.5	-14.5	83.2	84.4	99.9	0.94	1.0	0.0	88.5	-12.0	85.8	86.7	98	0.875	1.0	0.0	0.837	1.0	0.0	85.4	-15.9	82.1	83.6	101	0.875	1.0	0.0		
103.4	105.0	109.8	0.75	1.0	0.0	82.7	-18.9	79.5	81.7	103.4	0.722	1.0	0.0	81.6	-20.6	77.1	79.8	105	0.75	1.0	0.0	0.631	1.0	0.0	77.8	-25.2	69.4	73.8	110	0.75	1.0	0.0		
110.3	112.5	118.5	0.625	1.0	0.0	77.6	-25.4	68.9	73.5	110.3	0.574	1.0	0.0	75.8	-28.1	66.4	72.2	113	0.625	1.0	0.0	0.464	1.0	0.0	72.0	-33.8	61.1	69.9	119	0.625	1.0	0.0		
116.9	120.0	127.3	0.5	1.0	0.0	73.4	-31.7	62.8	70.3	116.9	0.448	1.0	0.0	71.4	-34.7	60.3	69.7	120	0.5	1.0	0.0	0.351	1.0	0.0	67.5	-40.9	54.4	68.1	127	0.5	1.0	0.0		
124.4	127.5	136.0	0.375	1.0	0.0	68.7	-38.7	56.7	68.7	124.4	0.342	1.0	0.0	67.0	-41.7	53.5	67.9	128	0.375	1.0	0.0	0.268	1.0	0.0	63.4	-47.4	45.8	66.0	136	0.375	1.0	0.0		
138.0	135.0	144.7	0.25	1.0	0.0	62.5	-48.6	43.8	65.5	138.0	0.277	1.0	0.0	63.8	-46.7	46.8	66.2	135	0.25	1.0	0.0	0.134	1.0	0.0	59.6	-56.0	39.3	68.5	145	0.25	1.0	0.0		
145.5	142.5	153.5	0.125	1.0	0.0	59.3	-56.5	38.9	68.7	145.5	0.167	1.0	0.0	60.4	-53.9	40.7	67.6	143	0.125	1.0	0.0	0.0	1.0	0.007	55.9	-65.1	33.2	73.2	153	0.125	1.0	0.0		
152.6	150.0	162.2	0.0	1.0	0.0	55.8	-65.2	33.9	73.6	152.6	0.046	1.0	0.0	57.1	-62.1	35.9	71.8	150	0.0	1.0	0.0	0.0	1.0	0.162	56.9	-61.8	20.1	65.0	162	0.0	1.0	0.0		
159.5	157.5	169.1	0.0	1.0	0.125	56.7	-62.6	23.4	66.9	159.5	0.0	1.0	0.098	56.5	-63.3	25.6	68.4	158	0.0	1.0	0.125	0.0	1.0	0.261	57.6	-58.8	11.4	60.0	169	0.0	1.0	0.125		
168.0	165.0	175.9	0.0	1.0	0.25	57.5	-59.1	12.6	60.6	168.0	0.0	1.0	0.206	57.2	-60.5	16.3	62.8	165	0.0	1.0	0.25	0.0	1.0	0.339	58.3	-56.1	3.9	56.3	176	0.0	1.0	0.25		
179.2	172.5	182.8	0.0	1.0	0.375	58.6	-54.5	0.8	54.6	179.2	0.0	1.0	0.306	58.0	-57.4	7.1	57.9	173	0.0	1.0	0.375	0.0	1.0	0.418	58.9	-53.3	-2.7	53.4	183	0.0	1.0	0.375		
190.2	180.0	189.6	0.0	1.0	0.5	59.4	-50.3	-9.0	51.2	190.2	0.0	1.0	0.384	58.6	-54.3	0.0	54.4	180	0.0	1.0	0.5	0.0	1.0	0.497	59.3	-50.4	-8.8	51.3	190	0.0	1.0	0.5		
201.6	187.5	196.4	0.0	1.0	0.625	60.1	-45.8	-18.0	49.4	201.6	0.0	1.0	0.475	59.2	-51.3	-7.1	51.9	188	0.0	1.0	0.625	0.0	1.0	0.564	59.7	-48.2	-13.8	50.3	196	0.0	1.0	0.625		
213.3	195.0	203.3	0.0	1.0	0.75	61.0	-40.7	-26.8	48.9	213.3	0.0	1.0	0.553	59.7	-48.6	-13.0	50.4	195	0.0	1.0	0.75	0.0	1.0	0.64	60.2	-45.3	-19.2	49.3	203	0.0	1.0	0.75		
223.4	202.5	210.1	0.0	1.0	0.875	62.0	-36.1	-34.1	49.8	223.4	0.0	1.0	0.64	60.2	-45.3	-19.2	49.3	203	0.0	1.0	0.875	0.0	1.0	0.715	60.8	-42.4	-24.4	49.0	210	0.0	1.0	0.875		
234.0	210.0	217.0	0.0	1.0	1.0	63.0	-30.4	-42.0	52.0	234.0	0.0	1.0	0.715	60.8	-42.4	-24.4	49.0	210	0.0	1.0	1.0	0.0	1.0	0.796	61.4	-39.2	-29.5	49.2	217	0.0	1.0	1.0		
239.7	217.5	223.8	0.0	0.875	1.0	59.2	-24.9	-42.7	49.5	239.7	0.0	1.0	0.808	61.5	-38.8	-30.3	49.3	218	0.0	0.875	1.0	0.0	1.0	0.882	62.1	-35.8	-34.6	49.9	224	0.0	0.875	1.0		
245.6	225.0	230.7	0.0	0.75	1.0	55.3	-19.6	-43.1	47.5	245.6	0.0	1.0	0.894	62.2	-35.3	-35.3	50.1	225	0.0	0.75	1.0	0.0	1.0	0.965	62.7	-32.2	-39.8	51.3	231	0.0	0.75	1.0		
253.6	232.5	237.5	0.0	0.625	1.0	50.5	-12.9	-43.9	45.9	253.6	0.0	1.0	0.988	62.9	-31.0	-41.2	51.8	233	0.0	0.625	1.0	0.0	1.0	0.912	1.0	60.3	-26.5	-42.5	50.3	238	0.0	0.625	1.0	
262.6	240.0	244.4	0.0	0.5	1.0	45.7	-5.7	-44.6	45.1	262.6	0.0	0.868	1.0	59.0	-24.6	-42.7	49.4	240	0.0	0.5	1.0	0.0	1.0	0.783	1.0	56.3	-21.0	-43.1	48.0	244	0.0	0.5	1.0	
272.8	247.5	251.2	0.0	0.375	1.0	40.7	2.2	-45.0	45.2	272.8	0.0	0.712	1.0	53.8	-17.5	-43.5	47.0	248	0.0	0.375	1.0	0.0	1.0	0.665	1.0	52.0	-15.0	-43.8	46.4	251	0.0	0.375	1.0	
281.3	255.0	258.0	0.0	0.25	1.0	36.6	9.2	-45.9	46.9	281.3	0.0	0.606	1.0	49.7	-11.7	-44.1	45.7	255	0.0	0.25	1.0	0.0	1.0	0.564	1.0	48.2	-9.4	-44.4	45.5	258	0.0	0.25	1.0	
289.8	262.5	264.9	0.0	0.125	1.0	32.4	16.8	-46.6	49.6	289.8	0.0	0.496	1.0	45.6	-5.4	-44.6	45.1	263	0.0	0.125</														

Data of Maximum color M in colorimetric system Offset print ORS04_18_96; separation cmyn6*, D65 and D50 for input or output; Six hue angles of the 60 degree standard colours s: h _{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours d: h _{ab,d} = 31.3, 96.2, 152.6, 234.0, 298.7, 353.0; Six hue angles of the elementary colours e: h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																			
h _{ab,d} h _{ab,s} h _{ab,e}			rgb* _{dd} 361Mi LAB* _{dd} 361Mix (x=LabCh)								rgb* _{ds} 361Mi LAB* _{ds} 361Mix (x=LabCh)								rgb* _{s50M} rgb* _{de} 361Mi LAB* _{de} 361Mix (x=LabCh)								rgb* _{e50M} rgb* _{dd} 361Mi rgb* _{ds} 361Mi rgb* _{de} 361Mi								
166	165	176	0.0	1.0	0.221	57.3	-60.1	15.0	62.0	166	0.0	1.0	0.206	57.2	-60.5	16.3	62.8	165	0.0	1.0	0.25	0.0	1.0	0.339	58.3	-56.1	3.9	56.3	176	0.0	1.0	0.25			
167	166	177	0.0	1.0	0.236	57.4	-59.6	13.8	61.3	167	0.0	1.0	0.221	57.3	-60.1	15.0	62.0	166	0.0	1.0	0.267	0.0	1.0	0.351	58.4	-55.6	2.9	55.8	177	0.0	1.0	0.267			
168	167	178	0.0	1.0	0.25	57.5	-59.1	12.6	60.5	168	0.0	1.0	0.236	57.4	-59.6	13.8	61.3	167	0.0	1.0	0.283	0.0	1.0	0.362	58.5	-55.1	1.9	55.2	178	0.0	1.0	0.283			
169	168	179	0.0	1.0	0.261	57.6	-58.8	11.4	60.0	169	0.0	1.0	0.25	57.5	-59.1	12.6	60.5	168	0.0	1.0	0.3	0.0	1.0	0.373	58.6	-54.6	1.0	54.7	179	0.0	1.0	0.3			
170	169	180	0.0	1.0	0.273	57.7	-58.5	10.3	59.5	170	0.0	1.0	0.261	57.6	-58.8	11.4	60.0	169	0.0	1.0	0.317	0.0	1.0	0.384	58.6	-54.3	0.0	54.4	180	0.0	1.0	0.317			
171	170	180	0.0	1.0	0.284	57.8	-58.1	9.2	58.9	171	0.0	1.0	0.273	57.7	-58.5	10.3	59.5	170	0.0	1.0	0.333	0.0	1.0	0.384	58.6	-54.3	0.0	54.4	180	0.0	1.0	0.333			
172	171	181	0.0	1.0	0.295	57.9	-57.7	8.1	58.4	172	0.0	1.0	0.284	57.8	-58.1	9.2	58.9	171	0.0	1.0	0.35	0.0	1.0	0.396	58.7	-53.9	-0.8	54.0	181	0.0	1.0	0.35			
173	172	182	0.0	1.0	0.306	58.0	-57.4	7.1	57.9	173	0.0	1.0	0.295	57.9	-57.7	8.1	58.4	172	0.0	1.0	0.367	0.0	1.0	0.407	58.8	-53.6	-1.8	53.7	182	0.0	1.0	0.367			
174	173	183	0.0	1.0	0.317	58.1	-56.9	6.0	57.4	174	0.0	1.0	0.306	58.0	-57.4	7.1	57.9	173	0.0	1.0	0.383	0.0	1.0	0.418	58.9	-53.3	-2.7	53.4	183	0.0	1.0	0.383			
175	174	184	0.0	1.0	0.328	58.2	-56.5	5.0	56.8	175	0.0	1.0	0.317	58.1	-56.9	6.0	57.4	174	0.0	1.0	0.4	0.0	1.0	0.43	58.9	-52.9	-3.6	53.1	184	0.0	1.0	0.4			
176	175	185	0.0	1.0	0.339	58.3	-56.1	3.9	56.3	176	0.0	1.0	0.328	58.2	-56.5	5.0	56.8	175	0.0	1.0	0.417	0.0	1.0	0.441	59.0	-52.5	-4.5	52.8	185	0.0	1.0	0.417			
177	176	186	0.0	1.0	0.351	58.4	-55.6	2.9	55.8	177	0.0	1.0	0.339	58.3	-56.1	3.9	56.3	176	0.0	1.0	0.433	0.0	1.0	0.452	59.1	-52.1	-5.4	52.5	186	0.0	1.0	0.433			
178	177	187	0.0	1.0	0.362	58.5	-55.1	1.9	55.2	178	0.0	1.0	0.351	58.4	-55.6	2.9	55.8	177	0.0	1.0	0.45	0.0	1.0	0.463	59.1	-51.7	-6.3	52.2	187	0.0	1.0	0.45			
179	178	188	0.0	1.0	0.373	58.6	-54.6	1.0	54.7	179	0.0	1.0	0.362	58.5	-55.1	1.9	55.2	178	0.0	1.0	0.467	0.0	1.0	0.475	59.2	-51.3	-7.1	51.9	188	0.0	1.0	0.467			
180	179	189	0.0	1.0	0.384	58.6	-54.3	0.0	54.4	180	0.0	1.0	0.373	58.6	-54.6	1.0	54.7	179	0.0	1.0	0.483	0.0	1.0	0.486	59.3	-50.8	-8.0	51.6	189	0.0	1.0	0.483			
181	180	190	0.0	1.0	0.396	58.7	-53.9	-0.8	54.0	181	0.0	1.0	0.384	58.6	-54.3	0.0	54.4	180	0.0	1.0	0.5	0.0	1.0	0.497	59.3	-50.4	-8.8	51.3	190	0.0	1.0	0.5			
182	181	191	0.0	1.0	0.407	58.8	-53.6	-1.8	53.7	182	0.0	1.0	0.396	58.7	-53.9	-0.8	54.0	181	0.0	1.0	0.517	0.0	1.0	0.509	59.4	-50.0	-9.6	51.1	191	0.0	1.0	0.517			
183	182	191	0.0	1.0	0.418	58.9	-53.3	-2.7	53.4	183	0.0	1.0	0.407	58.8	-53.6	-1.8	53.7	182	0.0	1.0	0.533	0.0	1.0	0.509	59.4	-50.0	-9.6	51.1	191	0.0	1.0	0.533			
184	183	192	0.0	1.0	0.43	58.9	-52.9	-3.6	53.1	184	0.0	1.0	0.418	58.9	-53.3	-2.7	53.4	183	0.0	1.0	0.55	0.0	1.0	0.52	59.5	-49.7	-10.5	50.9	192	0.0	1.0	0.55			
185	184	193	0.0	1.0	0.441	59.0	-52.5	-4.5	52.8	185	0.0	1.0	0.43	58.9	-52.9	-3.6	53.1	184	0.0	1.0	0.567	0.0	1.0	0.531	59.5	-49.3	-11.3	50.7	193	0.0	1.0	0.567			
186	185	194	0.0	1.0	0.452	59.1	-52.1	-5.4	52.5	186	0.0	1.0	0.441	59.0	-52.5	-4.5	52.8	185	0.0	1.0	0.583	0.0	1.0	0.542	59.6	-49.0	-12.1	50.6	194	0.0	1.0	0.583			
187	186	195	0.0	1.0	0.463	59.1	-51.7	-6.3	52.2	187	0.0	1.0	0.452	59.1	-52.1	-5.4	52.5	186	0.0	1.0	0.6	0.0	1.0	0.553	59.7	-48.6	-13.0	50.4	195	0.0	1.0	0.6			
188	187	196	0.0	1.0	0.475	59.2	-51.3	-7.1	51.9	188	0.0	1.0	0.463	59.1	-51.7	-6.3	52.2	187	0.0	1.0	0.617	0.0	1.0	0.564	59.7	-48.2	-13.8	50.3	196	0.0	1.0	0.617			
189	188	197	0.0	1.0	0.486	59.3	-50.8	-8.0	51.6	189	0.0	1.0	0.475	59.2	-51.3	-7.1	51.9	188	0.0	1.0	0.633	0.0	1.0	0.575	59.8	-47.8	-14.5	50.1	197	0.0	1.0	0.633			
190	189	198	0.0	1.0	0.497	59.3	-50.4	-8.8	51.3	190	0.0	1.0	0.486	59.3	-50.8	-8.0	51.6	189	0.0	1.0	0.65	0.0	1.0	0.586	59.9	-47.4	-15.3	49.9	198	0.0	1.0	0.65			
191	190	199	0.0	1.0	0.509	59.4	-50.0	-9.6	51.1	191	0.0	1.0	0.497	59.3	-50.4	-8.8	51.3	190	0.0	1.0	0.667	0.0	1.0	0.597	59.9	-47.0	-16.1	49.8	199	0.0	1.0	0.667			
192	191	200	0.0	1.0	0.52	59.5	-49.7	-10.5	50.9	192	0.0	1.0	0.509	59.4	-50.0	-9.6	51.1	191	0.0	1.0	0.683	0.0	1.0	0.608	60.0	-46.5	-16.9	49.6	200	0.0	1.0	0.683			
193	192	201	0.0	1.0	0.531	59.5	-49.3	-11.3	50.7	193	0.0	1.0	0.52	59.5	-49.7	-10.5	50.9	192	0.0	1.0	0.7	0.0	1.0	0.619	60.1	-46.1	-17.6	49.5	201	0.0	1.0	0.7			
194	193	201	0.0	1.0	0.542	59.6	-49.0	-12.1	50.6	194	0.0	1.0	0.531	59.5	-49.3	-11.3	50.7	193	0.0	1.0	0.717	0.0	1.0	0.619	60.1	-46.1	-17.6	49.5	201	0.0	1.0	0.717			
195	194	202	0.0	1.0	0.553	59.7	-48.6	-13.0	50.4	195	0.0	1.0	0.542	59.6	-49.0	-12.1	50.6	194	0.0	1.0	0.733	0.0	1.0	0.63	60.1	-45.7	-18.4	49.4	202	0.0	1.0	0.733			
196	195	203	0.0	1.0	0.564	59.7	-48.2	-13.8	50.3	196	0.0	1.0	0.553	59.7	-48.6	-13.0	50.4	195	0.0	1.0	0.75	0.0	1.0	0.64	60.2	-45.3	-19.2	49.3	203	0.0	1.0	0.75			
197	196	204	0.0	1.0	0.575	59.8	-47.8	-14.5	50.1	197	0.0	1.0	0.564	59.7	-48.2	-13.8	50.3	196	0.0	1.0	0.767	0.0	1.0	0.651	60.3	-44.9	-19.9	49.3	204	0.0	1.0	0.767			
198	197	205	0.0	1.0	0.586	59.9	-47.4	-15.3	49.9	19																									

Data of Maximum color M in colorimetric system Offset print ORS04_18_96; separation cmyn6*, D65 and D50 for input or output; Six hue angles of the 60 degree standard colours s: h _{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours d: h _{ab,d} = 31.3, 96.2, 152.6, 234.0, 298.7, 353.0; Six hue angles of the elementary colours e: h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																				
h _{ab,d} h _{ab,s} h _{ab,e}			rgb* _{dd} 361Mi LAB* _{dd} 361Mix (x=LabCh)								rgb* _{ds} 361Mi LAB* _{ds} 361Mix (x=LabCh)								rgb*s50M			rgb* _{de} 361Mi LAB* _{de} 361Mix (x=LabCh)						rgb*e50M			rgb*_ _{dd} rgb*_ _{ds} rgb*_ _{de}					
211	210	217	0.0	1.0	0.725	60.8	-41.9	-25.1	49.0	211	0.0	1.0	0.715	60.8	-42.4	-24.4	49.0	210	0.0	1.0	1.0C _s	0.0	1.0	0.796	61.4	-39.2	-29.5	49.2	217	0.0	1.0	1.0C _e				
212	211	218	0.0	1.0	0.736	60.9	-41.4	-25.8	49.0	212	0.0	1.0	0.725	60.8	-41.9	-25.1	49.0	211	0.0	0.983	1.0	0.0	1.0	0.808	61.5	-38.8	-30.3	49.3	218	0.0	0.983	1.0				
213	212	219	0.0	1.0	0.746	61.0	-40.9	-26.5	48.9	213	0.0	1.0	0.736	60.9	-41.4	-25.8	49.0	212	0.0	0.967	1.0	0.0	1.0	0.821	61.6	-38.3	-31.0	49.4	219	0.0	0.967	1.0				
214	213	220	0.0	1.0	0.758	61.1	-40.5	-27.3	49.0	214	0.0	1.0	0.746	61.0	-40.9	-26.5	48.9	213	0.0	0.95	1.0	0.0	1.0	0.833	61.7	-37.8	-31.7	49.5	220	0.0	0.95	1.0				
215	214	221	0.0	1.0	0.771	61.2	-40.1	-28.0	49.0	215	0.0	1.0	0.758	61.1	-40.5	-27.3	49.0	214	0.0	0.933	1.0	0.0	1.0	0.846	61.8	-37.3	-32.4	49.6	221	0.0	0.933	1.0				
216	215	222	0.0	1.0	0.783	61.3	-39.6	-28.8	49.1	216	0.0	1.0	0.771	61.2	-40.1	-28.0	49.0	215	0.0	0.917	1.0	0.0	1.0	0.858	61.9	-36.8	-33.1	49.7	222	0.0	0.917	1.0				
217	216	222	0.0	1.0	0.796	61.4	-39.2	-29.5	49.2	217	0.0	1.0	0.783	61.3	-39.6	-28.8	49.1	216	0.0	0.9	1.0	0.0	1.0	0.858	61.9	-36.8	-33.1	49.7	222	0.0	0.9	1.0				
218	217	223	0.0	1.0	0.808	61.5	-38.8	-30.3	49.3	218	0.0	1.0	0.796	61.4	-39.2	-29.5	49.2	217	0.0	0.883	1.0	0.0	1.0	0.871	62.0	-36.3	-33.8	49.7	223	0.0	0.883	1.0				
219	218	224	0.0	1.0	0.821	61.6	-38.3	-31.0	49.4	219	0.0	1.0	0.808	61.5	-38.8	-30.3	49.3	218	0.0	0.867	1.0	0.0	1.0	0.882	62.1	-35.8	-34.6	49.9	224	0.0	0.867	1.0				
220	219	225	0.0	1.0	0.833	61.7	-37.8	-31.7	49.5	220	0.0	1.0	0.821	61.6	-38.3	-31.0	49.4	219	0.0	0.85	1.0	0.0	1.0	0.894	62.2	-35.3	-35.3	50.1	225	0.0	0.85	1.0				
221	220	226	0.0	1.0	0.846	61.8	-37.3	-32.4	49.6	221	0.0	1.0	0.833	61.7	-37.8	-31.7	49.5	220	0.0	0.833	1.0	0.0	1.0	0.906	62.3	-34.9	-36.1	50.3	226	0.0	0.833	1.0				
222	221	227	0.0	1.0	0.858	61.9	-36.8	-33.1	49.7	222	0.0	1.0	0.846	61.8	-37.3	-32.4	49.6	221	0.0	0.817	1.0	0.0	1.0	0.918	62.3	-34.4	-36.8	50.5	227	0.0	0.817	1.0				
223	222	228	0.0	1.0	0.871	62.0	-36.3	-33.8	49.7	223	0.0	1.0	0.858	61.9	-36.8	-33.1	49.7	222	0.0	0.8	1.0	0.0	1.0	0.929	62.4	-33.8	-37.6	50.7	228	0.0	0.8	1.0				
224	223	229	0.0	1.0	0.882	62.1	-35.8	-34.6	49.9	224	0.0	1.0	0.871	62.0	-36.3	-33.8	49.7	223	0.0	0.783	1.0	0.0	1.0	0.941	62.5	-33.3	-38.3	50.9	229	0.0	0.783	1.0				
225	224	230	0.0	1.0	0.894	62.2	-35.3	-35.3	50.1	225	0.0	1.0	0.882	62.1	-35.8	-34.6	49.9	224	0.0	0.767	1.0	0.0	1.0	0.953	62.6	-32.8	-39.1	51.1	230	0.0	0.767	1.0				
226	225	231	0.0	1.0	0.906	62.3	-34.9	-36.1	50.3	226	0.0	1.0	0.894	62.2	-35.3	-35.3	50.1	225	0.0	0.75	1.0	0.0	1.0	0.965	62.7	-32.2	-39.8	51.3	231	0.0	0.75	1.0				
227	226	232	0.0	1.0	0.918	62.3	-34.4	-36.8	50.5	227	0.0	1.0	0.906	62.3	-34.9	-36.1	50.3	226	0.0	0.733	1.0	0.0	1.0	0.976	62.8	-31.6	-40.5	51.5	232	0.0	0.733	1.0				
228	227	232	0.0	1.0	0.929	62.4	-33.8	-37.6	50.7	228	0.0	1.0	0.918	62.3	-34.4	-36.8	50.5	227	0.0	0.717	1.0	0.0	1.0	0.976	62.8	-31.6	-40.5	51.5	232	0.0	0.717	1.0				
229	228	233	0.0	1.0	0.941	62.5	-33.3	-38.3	50.9	229	0.0	1.0	0.929	62.4	-33.8	-37.6	50.7	228	0.0	0.7	1.0	0.0	1.0	0.988	62.9	-31.0	-41.2	51.8	233	0.0	0.7	1.0				
230	229	234	0.0	1.0	0.953	62.6	-32.8	-39.1	51.1	230	0.0	1.0	0.941	62.5	-33.3	-38.3	50.9	229	0.0	0.683	1.0	0.0	1.0	1.0	63.0	-30.4	-41.9	52.0	234	0.0	0.683	1.0				
231	230	235	0.0	1.0	0.965	62.7	-32.2	-39.8	51.3	231	0.0	1.0	0.953	62.6	-32.8	-39.1	51.1	230	0.0	0.667	1.0	0.0	1.0	0.978	1.0	62.4	-29.5	-42.1	51.5	235	0.0	0.667	1.0			
232	231	236	0.0	1.0	0.976	62.8	-31.6	-40.5	51.5	232	0.0	1.0	0.965	62.7	-32.2	-39.8	51.3	231	0.0	0.65	1.0	0.0	1.0	0.956	1.0	61.7	-28.5	-42.3	51.1	236	0.0	0.65	1.0			
233	232	237	0.0	1.0	0.988	62.9	-31.0	-41.2	51.8	233	0.0	1.0	0.976	62.8	-31.6	-40.5	51.5	232	0.0	0.633	1.0	0.0	1.0	0.934	1.0	61.0	-27.5	-42.4	50.7	237	0.0	0.633	1.0			
234	233	238	0.0	1.0	1.0	63.0	-30.4	-41.9	52.0	234C _d	0.0	1.0	0.988	62.9	-31.0	-41.2	51.8	233	0.0	0.617	1.0	0.0	1.0	0.912	1.0	60.3	-26.5	-42.5	50.3	238	0.0	0.617	1.0			
235	234	239	0.0	0.978	1.0	62.4	-29.5	-42.1	51.5	235	0.0	1.0	1.0	63.0	-30.4	-41.9	52.0	234	0.0	0.6	1.0	0.0	1.0	0.89	1.0	59.6	-25.6	-42.6	49.8	239	0.0	0.6	1.0			
236	235	240	0.0	0.956	1.0	61.7	-28.5	-42.3	51.1	236	0.0	0.978	1.0	62.4	-29.5	-42.1	51.5	235	0.0	0.583	1.0	0.0	1.0	0.868	1.0	59.0	-24.6	-42.7	49.4	240	0.0	0.583	1.0			
237	236	241	0.0	0.934	1.0	61.0	-27.5	-42.4	50.7	237	0.0	0.956	1.0	61.7	-28.5	-42.3	51.1	236	0.0	0.567	1.0	0.0	1.0	0.847	1.0	58.3	-23.7	-42.8	49.1	241	0.0	0.567	1.0			
238	237	242	0.0	0.912	1.0	60.3	-26.5	-42.5	50.3	238	0.0	0.934	1.0	61.0	-27.5	-42.4	50.7	237	0.0	0.55	1.0	0.0	1.0	0.826	1.0	57.6	-22.8	-42.9	48.7	242	0.0	0.55	1.0			
239	238	243	0.0	0.89	1.0	59.6	-25.6	-42.6	49.8	239	0.0	0.912	1.0	60.3	-26.5	-42.5	50.3	238	0.0	0.533	1.0	0.0	1.0	0.804	1.0	57.0	-21.9	-43.0	48.4	243	0.0	0.533	1.0			
240	239	243	0.0	0.868	1.0	59.0	-24.6	-42.7	49.4	240	0.0	0.89	1.0	59.6	-25.6	-42.6	49.8	239	0.0	0.517	1.0	0.0	1.0	0.804	1.0	57.0	-21.9	-43.0	48.4	243	0.0	0.517	1.0			
241	240	244	0.0	0.847	1.0	58.3	-23.7	-42.8	49.1	241	0.0	0.868	1.0	59.0	-24.6	-42.7	49.4	240	0.0	0.5	1.0	0.0	1.0	0.783	1.0	56.3	-21.0	-43.1	48.0	244	0.0	0.5	1.0			
242	241	245	0.0	0.826	1.0	57.6	-22.8	-42.9	48.7	242	0.0	0.847	1.0	58.3	-23.7	-42.8	49.1	241	0.0	0.																

Data of Maximum color M in colorimetric system Offset print ORS04_18_96; separation cmyn6*, D65 and D50 for input or output; Six hue angles of the 60 degree standard colours s: h _{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours d: h _{ab,d} = 31.3, 96.2, 152.6, 234.0, 298.7, 353.0; Six hue angles of the elementary colours e: h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																			
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dd361Mix (x=LabCh)}			rgb* _{ds361Mi}			LAB* _{ds361Mix (x=LabCh)}			rgb* _{s50M}			rgb* _{de361Mi}			LAB* _{de361Mix (x=LabCh)}			rgb* _{e50M}			rgb* _{dd}	rgb* _{ds}	rgb* _{de}						
301	300	300	0.03	0.0	1.0	28.0	27.9	-46.3	54.2	301	0.017	0.0	1.0	27.8	27.1	-46.8	54.1	300	0.5	0.0	1.0	0.017	0.0	1.0	27.8	27.1	-46.8	54.1	300	0.5	0.0	1.0			
302	301	301	0.042	0.0	1.0	28.3	28.7	-45.9	54.2	302	0.03	0.0	1.0	28.0	27.9	-46.3	54.2	301	0.517	0.0	1.0	0.03	0.0	1.0	28.0	27.9	-46.3	54.2	301	0.517	0.0	1.0			
303	302	302	0.055	0.0	1.0	28.5	29.6	-45.4	54.3	303	0.042	0.0	1.0	28.3	28.7	-45.9	54.2	302	0.533	0.0	1.0	0.042	0.0	1.0	28.3	28.7	-45.9	54.2	302	0.533	0.0	1.0			
304	303	303	0.068	0.0	1.0	28.7	30.4	-44.5	54.4	304	0.055	0.0	1.0	28.5	29.6	-45.4	54.3	303	0.55	0.0	1.0	0.055	0.0	1.0	28.5	29.6	-45.4	54.3	303	0.55	0.0	1.0			
305	304	304	0.081	0.0	1.0	28.9	31.2	-44.5	54.4	305	0.068	0.0	1.0	28.7	30.4	-45.0	54.4	304	0.567	0.0	1.0	0.068	0.0	1.0	28.7	30.4	-45.0	54.4	304	0.567	0.0	1.0			
306	305	305	0.094	0.0	1.0	29.2	32.0	-44.0	54.5	306	0.081	0.0	1.0	28.9	31.2	-44.5	54.4	305	0.583	0.0	1.0	0.081	0.0	1.0	28.9	31.2	-44.5	54.4	305	0.583	0.0	1.0			
307	306	306	0.107	0.0	1.0	29.4	32.8	-43.5	54.6	307	0.094	0.0	1.0	29.2	32.0	-44.0	54.5	306	0.6	0.0	1.0	0.094	0.0	1.0	29.2	32.0	-44.0	54.5	306	0.6	0.0	1.0			
308	307	307	0.12	0.0	1.0	29.6	33.6	-42.9	54.6	308	0.107	0.0	1.0	29.4	32.8	-43.5	54.6	307	0.617	0.0	1.0	0.107	0.0	1.0	29.4	32.8	-43.5	54.6	307	0.617	0.0	1.0			
309	308	308	0.133	0.0	1.0	29.8	34.4	-42.4	54.7	309	0.12	0.0	1.0	29.6	33.6	-42.9	54.6	308	0.633	0.0	1.0	0.12	0.0	1.0	29.6	33.6	-42.9	54.6	308	0.633	0.0	1.0			
310	309	309	0.148	0.0	1.0	30.0	35.2	-41.9	54.8	310	0.133	0.0	1.0	29.8	34.4	-42.4	54.7	309	0.65	0.0	1.0	0.133	0.0	1.0	29.8	34.4	-42.4	54.7	309	0.65	0.0	1.0			
311	310	310	0.162	0.0	1.0	30.2	36.0	-41.4	54.9	311	0.148	0.0	1.0	30.0	35.2	-41.9	54.8	310	0.667	0.0	1.0	0.148	0.0	1.0	30.0	35.2	-41.9	54.8	310	0.667	0.0	1.0			
312	311	311	0.176	0.0	1.0	30.4	36.8	-40.8	55.1	312	0.162	0.0	1.0	30.2	36.0	-41.4	54.9	311	0.683	0.0	1.0	0.162	0.0	1.0	30.2	36.0	-41.4	54.9	311	0.683	0.0	1.0			
313	312	312	0.191	0.0	1.0	30.5	37.6	-40.3	55.2	313	0.176	0.0	1.0	30.4	36.8	-40.8	55.1	312	0.7	0.0	1.0	0.176	0.0	1.0	30.4	36.8	-40.8	55.1	312	0.7	0.0	1.0			
314	313	312	0.205	0.0	1.0	30.7	38.4	-39.7	55.3	314	0.191	0.0	1.0	30.5	37.6	-40.3	55.2	313	0.717	0.0	1.0	0.176	0.0	1.0	30.4	36.8	-40.8	55.1	312	0.717	0.0	1.0			
315	314	313	0.22	0.0	1.0	30.9	39.2	-39.1	55.4	315	0.205	0.0	1.0	30.7	38.4	-39.7	55.3	314	0.733	0.0	1.0	0.191	0.0	1.0	30.5	37.6	-40.3	55.2	313	0.733	0.0	1.0			
316	315	314	0.234	0.0	1.0	31.1	39.9	-38.5	55.5	316	0.22	0.0	1.0	30.9	39.2	-39.1	55.4	315	0.75	0.0	1.0	0.205	0.0	1.0	30.7	38.4	-39.7	55.3	314	0.75	0.0	1.0			
317	316	315	0.248	0.0	1.0	31.3	40.7	-37.8	55.6	317	0.234	0.0	1.0	31.1	39.9	-38.5	55.5	316	0.767	0.0	1.0	0.22	0.0	1.0	30.9	39.2	-39.1	55.4	315	0.767	0.0	1.0			
318	317	316	0.271	0.0	1.0	32.0	41.5	-37.2	55.8	318	0.248	0.0	1.0	31.3	40.7	-37.8	55.6	317	0.783	0.0	1.0	0.234	0.0	1.0	31.1	39.9	-38.5	55.5	316	0.783	0.0	1.0			
319	318	317	0.295	0.0	1.0	32.8	42.3	-36.6	56.0	319	0.271	0.0	1.0	32.0	41.5	-37.2	55.8	318	0.8	0.0	1.0	0.248	0.0	1.0	31.3	40.7	-37.8	55.6	317	0.8	0.0	1.0			
320	319	318	0.318	0.0	1.0	33.6	43.0	-36.0	56.2	320	0.295	0.0	1.0	32.8	42.3	-36.6	56.0	319	0.817	0.0	1.0	0.271	0.0	1.0	32.0	41.5	-37.2	55.8	318	0.817	0.0	1.0			
321	320	319	0.342	0.0	1.0	34.3	43.8	-35.4	56.4	321	0.318	0.0	1.0	33.6	43.0	-36.0	56.2	320	0.833	0.0	1.0	0.295	0.0	1.0	32.8	42.3	-36.6	56.0	319	0.833	0.0	1.0			
322	321	320	0.366	0.0	1.0	35.1	44.6	-34.7	56.5	322	0.342	0.0	1.0	34.3	43.8	-35.4	56.4	321	0.85	0.0	1.0	0.318	0.0	1.0	33.6	43.0	-36.0	56.2	320	0.85	0.0	1.0			
323	322	321	0.383	0.0	1.0	35.6	45.4	-34.1	56.8	323	0.366	0.0	1.0	35.1	44.6	-34.7	56.5	322	0.867	0.0	1.0	0.342	0.0	1.0	34.3	43.8	-35.4	56.4	321	0.867	0.0	1.0			
324	323	322	0.397	0.0	1.0	35.9	46.3	-33.5	57.2	324	0.383	0.0	1.0	35.6	45.4	-34.1	56.8	323	0.883	0.0	1.0	0.366	0.0	1.0	35.1	44.6	-34.7	56.5	322	0.883	0.0	1.0			
325	324	323	0.411	0.0	1.0	36.3	47.2	-32.9	57.6	325	0.397	0.0	1.0	35.9	46.3	-33.5	57.2	324	0.9	0.0	1.0	0.383	0.0	1.0	35.6	45.4	-34.1	56.8	323	0.9	0.0	1.0			
326	325	324	0.424	0.0	1.0	36.6	48.0	-32.3	57.9	326	0.411	0.0	1.0	36.3	47.2	-32.9	57.6	325	0.917	0.0	1.0	0.397	0.0	1.0	35.9	46.3	-33.5	57.2	324	0.917	0.0	1.0			
327	326	325	0.438	0.0	1.0	36.9	48.9	-31.6	58.3	327	0.424	0.0	1.0	36.6	48.0	-32.3	57.9	326	0.933	0.0	1.0	0.411	0.0	1.0	36.3	47.2	-32.9	57.6	325	0.933	0.0	1.0			
328	327	326	0.452	0.0	1.0	37.2	49.7	-31.0	58.6	328	0.438	0.0	1.0	36.9	48.9	-31.6	58.3	327	0.95	0.0	1.0	0.424	0.0	1.0	36.6	48.0	-32.3	57.9	326	0.95	0.0	1.0			
329	328	327	0.465	0.0	1.0	37.6	50.6	-30.3	59.0	329	0.452	0.0	1.0	37.2	49.7	-31.0	58.6	328	0.967	0.0	1.0	0.438	0.0	1.0	36.9	48.9	-31.6	58.3	327	0.967	0.0	1.0			
330	329	328	0.479	0.0	1.0	37.9	51.4	-29.6	59.4	330	0.465	0.0	1.0	37.6	50.6	-30.3	59.0	329	0.983	0.0	1.0	0.452	0.0	1.0	37.2	49.7	-31.0	58.6	328	0.983	0.0	1.0			
331	330	329	0.493	0.0	1.0	38.2	52.2	-28.9	59.7	331	0.479	0.0	1.0	37.9	51.4	-29.6	59.4	330	1.0	0.0	1.0M _s	0.465	0.0	1.0	37.6	50.6	-30.3	59.0	329	1.0	0.0	1.0M _e			
332	331	330	0.508	0.0	1.0	38.5	53.1	-28.1	60.1	332	0.493	0.0	1.0	38.2	52.2	-28.9	59.7	331	1.0	0.0	0.983	0.479	0.0	1.0	37.9	51.4	-29.6	59.4	330						



Notes to the CIELAB chroma diagrams (a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

- For the rgb^*_d -input values the CIELAB data LCH^*_d and LAB^*_d have been measured.
- For the calculation of the standard hue angle $h_{ab,s}$ use for any device values rgb^*_d the equation:
$$h_{ab,s} = atan [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)] \quad (1)$$
- For the 48 or 360 equally spaced standard hue angles $h_{ab,s}$ of the colours of maximum chroma use the seven hue angles of the 60 degree colours s : $h_{ab,si} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0$ ($i=0,6$) and the equations for a 48 and 360 step hue circle:
$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (2)$$

$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$
- For the 48 or 360 elementary hue angles $h_{ab,e}$ of the colours of maximum chroma use the seven hue angles of the elementary colours e : $h_{ab,ei} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5$ ($i=0,6$) and the equations for a 48 and 360 step elementary hue circle:
$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (4)$$

$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$
- For any elementary hue angle $h_{ab,e}$ there is a well defined device hue angle $h_{ab,d}$ see the following tables, columns 1 to 3.
- The values rgb^*_{de} produce the output of the device-independent elementary hues

Data of Maximum color M in colorimetric system Offset print ORS04_18_96; separation cmyn6*, D65 and D50 for input or output; Six hue angles of the 60 degree standard colours s: $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Six hue angles of the device colours d: $h_{ab,d} = 32.2, 92.7, 153.7, 229.2, 292.2, 355.9$; Six hue angles of the elementary colours e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																																			
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{ab}d50M$			$LAB^*d50Mx(x=LabCh)$					$rgb^*_{ab}s50M$			$LAB^*ds50Mx(x=LabCh)$					$rgb^*_{ab}s50M$			$LAB^*de50Mx(x=LabCh)$					$rgb^*_{ab}e50M$			$rgb^*_{ab}d$	$rgb^*_{ab}s$	$rgb^*_{ab}e$			
32.2	30.0	25.5	1.0	0.0	0.0	50.5	69.4	43.7	82.0	32.2	1.0	0.0	0.069	50.6	69.5	40.1	80.3	30	1.0	0.0	0.0	1.0	0.0	0.214	50.8	69.8	32.6	77.1	25	1.0	0.0	0.0			
38.8	37.5	33.8	1.0	0.125	0.0	54.6	60.6	48.7	77.7	38.8	1.0	0.11	0.0	54.1	61.6	48.1	78.2	38	1.0	0.125	0.0	1.0	0.034	0.0	51.6	67.0	45.2	80.8	34	1.0	0.125	0.0			
46.2	45.0	42.2	1.0	0.25	0.0	59.0	51.2	53.4	74.0	46.2	1.0	0.229	0.0	58.3	52.7	52.7	74.6	45	1.0	0.25	0.0	1.0	0.179	0.0	56.5	56.5	50.9	76.1	42	1.0	0.25	0.0			
55.5	52.5	50.5	1.0	0.375	0.0	64.2	40.7	59.1	71.8	55.5	1.0	0.342	0.0	62.8	43.5	57.8	72.3	53	1.0	0.375	0.0	1.0	0.314	0.0	61.7	45.8	56.6	72.8	51	1.0	0.375	0.0			
65.1	60.0	58.9	1.0	0.5	0.0	69.8	30.2	65.0	71.7	65.1	1.0	0.434	0.0	66.8	35.9	62.1	71.7	60	1.0	0.5	0.0	1.0	0.421	0.0	66.3	36.9	61.5	71.7	59	1.0	0.5	0.0			
74.3	67.5	67.2	1.0	0.625	0.0	75.5	20.0	71.2	74.0	74.3	1.0	0.54	0.0	71.6	27.1	67.2	72.4	68	1.0	0.625	0.0	1.0	0.526	0.0	71.0	28.2	66.4	72.2	67	1.0	0.625	0.0			
81.6	75.0	75.6	1.0	0.75	0.0	80.9	11.3	76.6	77.4	81.6	1.0	0.637	0.0	76.0	19.2	71.8	74.3	75	1.0	0.75	0.0	1.0	0.654	0.0	76.8	18.1	72.6	74.8	76	1.0	0.75	0.0			
87.6	82.5	84.0	1.0	0.875	0.0	85.9	3.4	81.6	81.7	87.6	1.0	0.779	0.0	82.0	9.6	77.8	78.4	83	1.0	0.875	0.0	1.0	0.799	0.0	82.8	8.3	78.7	79.1	84	1.0	0.875	0.0			
92.7	90.0	92.3	1.0	1.0	0.0	90.9	-4.1	87.6	87.7	92.7	1.0	0.933	0.0	88.2	0.0	84.5	84.5	90	1.0	1.0	0.0	1.0	0.982	0.0	90.2	-2.9	86.8	86.8	92	1.0	1.0	0.0			
96.4	97.5	101.1	0.875	1.0	0.0	87.0	-9.2	82.3	82.8	96.4	0.82	1.0	0.0	85.3	-11.2	80.6	81.4	98	0.875	1.0	0.0	0.732	1.0	0.0	82.4	-14.8	76.9	78.3	101	0.875	1.0	0.0			
100.0	105.0	109.8	0.75	1.0	0.0	83.1	-13.7	78.4	79.6	100.0	0.661	1.0	0.0	79.3	-18.9	70.7	73.2	105	0.75	1.0	0.0	0.571	1.0	0.0	75.9	-23.5	64.9	69.1	110	0.75	1.0	0.0			
107.0	112.5	118.5	0.625	1.0	0.0	77.8	-20.6	67.6	70.7	107.0	0.517	1.0	0.0	74.0	-26.3	62.1	67.5	113	0.625	1.0	0.0	0.423	1.0	0.0	70.4	-31.7	57.4	65.7	119	0.625	1.0	0.0			
114.0	120.0	127.3	0.5	1.0	0.0	73.4	-27.1	61.2	67.0	114.0	0.408	1.0	0.0	69.8	-32.6	56.6	65.4	120	0.5	1.0	0.0	0.335	1.0	0.0	66.5	-38.3	50.9	63.7	127	0.5	1.0	0.0			
122.2	127.5	136.0	0.375	1.0	0.0	68.6	-34.4	54.9	64.8	122.2	0.327	1.0	0.0	66.0	-39.0	50.1	63.5	128	0.375	1.0	0.0	0.261	1.0	0.0	62.6	-44.3	42.9	61.7	136	0.375	1.0	0.0			
137.3	135.0	144.7	0.25	1.0	0.0	62.1	-45.0	41.7	61.4	137.3	0.269	1.0	0.0	63.0	-43.7	43.8	61.9	135	0.25	1.0	0.0	0.136	1.0	0.0	59.0	-52.7	37.0	64.5	145	0.25	1.0	0.0			
145.8	142.5	153.5	0.125	1.0	0.0	58.7	-53.5	36.5	64.8	145.8	0.166	1.0	0.0	59.8	-50.8	38.3	63.7	143	0.125	1.0	0.0	0.011	1.0	0.0	55.4	-62.2	31.7	69.9	153	0.125	1.0	0.0			
153.7	150.0	162.2	0.0	1.0	0.0	55.1	-62.9	31.2	70.3	153.7	0.058	1.0	0.0	56.8	-58.6	33.9	67.8	150	0.0	1.0	0.0	0.0	1.0	0.136	55.9	-61.2	19.9	64.4	162	0.0	1.0	0.0			
161.2	157.5	169.1	0.0	1.0	0.125	55.9	-61.3	20.9	64.9	161.2	0.0	1.0	0.072	55.5	-62.2	25.2	67.2	158	0.0	1.0	0.125	0.0	1.0	0.233	56.5	-59.5	11.6	60.7	169	0.0	1.0	0.125			
170.2	165.0	175.9	0.0	1.0	0.25	56.6	-59.1	10.2	60.1	170.2	0.0	1.0	0.178	56.2	-60.6	16.3	62.8	165	0.0	1.0	0.25	0.0	1.0	0.313	57.1	-57.9	4.1	58.1	176	0.0	1.0	0.25			
181.7	172.5	182.8	0.0	1.0	0.375	57.6	-56.0	-1.5	56.2	181.7	0.0	1.0	0.28	56.8	-58.6	7.2	59.1	173	0.0	1.0	0.375	0.0	1.0	0.391	57.7	-55.8	-2.8	56.0	183	0.0	1.0	0.375			
192.2	180.0	189.6	0.0	1.0	0.5	58.2	-53.3	-11.5	54.6	192.2	0.0	1.0	0.357	57.4	-56.6	0.0	56.7	180	0.0	1.0	0.5	0.0	1.0	0.474	58.1	-54.0	-9.4	54.9	190	0.0	1.0	0.5			
202.4	187.5	196.4	0.0	1.0	0.625	58.9	-50.3	-20.6	54.4	202.4	0.0	1.0	0.45	58.0	-54.6	-7.6	55.2	188	0.0	1.0	0.625	0.0	1.0	0.547	58.5	-52.3	-14.9	54.6	196	0.0	1.0	0.625			
212.3	195.0	203.3	0.0	1.0	0.75	59.7	-46.6	-29.5	55.3	212.3	0.0	1.0	0.534	58.4	-52.6	-14.0	54.6	195	0.0	1.0	0.75	0.0	1.0	0.633	58.9	-50.1	-21.2	54.5	203	0.0	1.0	0.75			
220.5	202.5	210.1	0.0	1.0	0.875	60.6	-43.1	-36.9	56.9	220.5	0.0	1.0	0.633	58.9	-50.1	-21.2	54.5	203	0.0	1.0	0.875	0.0	1.0	0.721	59.5	-47.6	-27.4	55.1	210	0.0	1.0	0.875			
229.2	210.0	217.0	0.0	1.0	1.0	61.5	-38.8	-44.8	59.4	229.2	0.0	1.0	0.721	59.5	-47.6	-27.4	55.1	210	0.0	1.0	1.0	0.0	1.0	0.821	60.2	-44.8	-33.7	56.2	217	0.0	1.0	1.0			
233.9	217.5	223.8	0																																

Data of Maximum color M in colorimetric system Offset print ORS04_18_96; separation cmyn6*, D65 and D50 for input or output; Six hue angles of the 60 degree standard colours s: h _{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours d: h _{ab,d} = 32.2, 92.7, 153.7, 229.2, 292.2, 355.9; Six hue angles of the elementary colours e: h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																														
h _{ab,d}		h _{ab,s}		h _{ab,e}		rgb*dd361Mi				LAB*dd361Mix (x=LabCh)				rgb*ds361Mi				LAB*ds361Mix (x=LabCh)				rgb*s50M				rgb*de361Mi				LAB*de361Mix (x=LabCh)				rgb*e50M				rgb*d			rgb*s			rgb*e		
77	75	76	1.0	0.671	0.0	77.5	16.9	73.3	75.3	77	1.0	0.637	0.0	76.0	19.2	71.8	74.3	75	1.0	0.75	0.0	1.0	0.654	0.0	76.8	18.1	72.6	74.8	76	1.0	0.75	0.0														
78	76	77	1.0	0.688	0.0	78.2	15.7	74.1	75.7	78	1.0	0.654	0.0	76.8	18.1	72.6	74.8	76	1.0	0.767	0.0	1.0	0.671	0.0	77.5	16.9	73.3	75.3	77	1.0	0.767	0.0														
79	77	78	1.0	0.705	0.0	78.9	14.5	74.8	76.2	79	1.0	0.671	0.0	77.5	16.9	73.3	75.3	77	1.0	0.783	0.0	1.0	0.688	0.0	78.2	15.7	74.1	75.7	78	1.0	0.783	0.0														
80	78	79	1.0	0.722	0.0	79.7	13.3	75.5	76.7	80	1.0	0.688	0.0	78.2	15.7	74.1	75.7	78	1.0	0.8	0.0	1.0	0.705	0.0	78.9	14.5	74.8	76.2	79	1.0	0.8	0.0														
81	79	80	1.0	0.739	0.0	80.4	12.1	76.2	77.1	81	1.0	0.705	0.0	78.9	14.5	74.8	76.2	79	1.0	0.817	0.0	1.0	0.722	0.0	79.7	13.3	75.5	76.7	80	1.0	0.817	0.0														
82	80	81	1.0	0.758	0.0	81.2	10.8	76.9	77.7	82	1.0	0.722	0.0	79.7	13.3	75.5	76.7	80	1.0	0.833	0.0	1.0	0.739	0.0	80.4	12.1	76.2	77.1	81	1.0	0.833	0.0														
83	81	82	1.0	0.779	0.0	82.0	9.6	77.8	78.4	83	1.0	0.739	0.0	80.4	12.1	76.2	77.1	81	1.0	0.85	0.0	1.0	0.758	0.0	81.2	10.8	76.9	77.7	82	1.0	0.85	0.0														
84	82	83	1.0	0.799	0.0	82.8	8.3	78.7	79.1	84	1.0	0.758	0.0	81.2	10.8	76.9	77.7	82	1.0	0.867	0.0	1.0	0.779	0.0	82.0	9.6	77.8	78.4	83	1.0	0.867	0.0														
85	83	85	1.0	0.82	0.0	83.7	7.0	79.5	79.8	85	1.0	0.779	0.0	82.0	9.6	77.8	78.4	83	1.0	0.883	0.0	1.0	0.82	0.0	83.7	7.0	79.5	79.8	85	1.0	0.883	0.0														
86	84	86	1.0	0.841	0.0	84.5	5.6	80.3	80.5	86	1.0	0.799	0.0	82.8	8.3	78.7	79.1	84	1.0	0.9	0.0	1.0	0.841	0.0	84.5	5.6	80.3	80.5	86	1.0	0.9	0.0														
87	85	87	1.0	0.862	0.0	85.3	4.3	81.1	81.2	87	1.0	0.82	0.0	83.7	7.0	79.5	79.8	85	1.0	0.917	0.0	1.0	0.862	0.0	85.3	4.3	81.1	81.2	87	1.0	0.917	0.0														
88	86	88	1.0	0.884	0.0	86.2	2.9	82.1	82.1	88	1.0	0.841	0.0	84.5	5.6	80.3	80.5	86	1.0	0.933	0.0	1.0	0.884	0.0	86.2	2.9	82.1	82.1	88	1.0	0.933	0.0														
89	87	89	1.0	0.909	0.0	87.2	1.5	83.3	83.3	89	1.0	0.862	0.0	85.3	4.3	81.1	81.2	87	1.0	0.95	0.0	1.0	0.909	0.0	87.2	1.5	83.3	83.3	89	1.0	0.95	0.0														
90	88	90	1.0	0.933	0.0	88.2	0.0	84.5	84.5	90	1.0	0.884	0.0	86.2	2.9	82.1	82.1	88	1.0	0.967	0.0	1.0	0.933	0.0	88.2	0.0	84.5	84.5	90	1.0	0.967	0.0														
91	89	91	1.0	0.958	0.0	89.2	-1.4	85.6	85.6	91	1.0	0.909	0.0	87.2	1.5	83.3	83.3	89	1.0	0.983	0.0	1.0	0.958	0.0	89.2	-1.4	85.6	85.6	91	1.0	0.983	0.0														
92	90	92	1.0	0.982	0.0	90.2	-2.9	86.8	86.8	92	1.0	0.933	0.0	88.2	0.0	84.5	84.5	90	1.0	1.0	0.0	1.0	0.982	0.0	90.2	-2.9	86.8	86.8	92	1.0	1.0	0.0														
93	91	93	0.991	1.0	0.0	90.6	-4.5	87.2	87.3	93	1.0	0.958	0.0	89.2	-1.4	85.6	85.6	91	0.983	1.0	0.0	0.991	1.0	0.0	90.6	-4.5	87.2	87.3	93	0.983	1.0	0.0														
94	92	95	0.957	1.0	0.0	89.6	-5.9	85.8	86.0	94	1.0	0.982	0.0	90.2	-2.9	86.8	86.8	92	0.967	1.0	0.0	0.924	1.0	0.0	88.5	-7.3	84.4	84.7	95	0.967	1.0	0.0														
95	93	96	0.924	1.0	0.0	88.5	-7.3	84.4	84.7	95	0.991	1.0	0.0	90.6	-4.5	87.2	87.3	93	0.95	1.0	0.0	0.89	1.0	0.0	87.5	-8.6	83.0	83.4	96	0.95	1.0	0.0														
96	94	97	0.89	1.0	0.0	87.5	-8.6	83.0	83.4	96	0.957	1.0	0.0	89.6	-5.9	85.8	86.0	94	0.933	1.0	0.0	0.855	1.0	0.0	86.4	-9.9	81.7	82.3	97	0.933	1.0	0.0														
97	95	98	0.855	1.0	0.0	86.4	-9.9	81.7	82.3	97	0.924	1.0	0.0	88.5	-7.3	84.4	84.7	95	0.917	1.0	0.0	0.82	1.0	0.0	85.3	-11.2	80.6	81.4	98	0.917	1.0	0.0														
98	96	99	0.82	1.0	0.0	85.3	-11.2	80.6	81.4	98	0.89	1.0	0.0	87.5	-8.6	83.0	83.4	96	0.9	1.0	0.0	0.785	1.0	0.0	84.2	-12.5	79.5	80.5	99	0.9	1.0	0.0														
99	97	100	0.785	1.0	0.0	84.2	-12.5	79.5	80.5	99	0.855	1.0	0.0	86.4	-9.9	81.7	82.3	97	0.883	1.0	0.0	0.75	1.0	0.0	83.1	-13.7	78.4	79.6	100	0.883	1.0	0.0														
100	98	102	0.75	1.0	0.0	83.1	-13.7	78.4	79.6	100	0.82	1.0	0.0	85.3	-11.2	80.6	81.4	98	0.867	1.0	0.0	0.715	1.0	0.0	81.6	-15.9	75.4	77.1	102	0.867	1.0	0.0														
101	99	103	0.732	1.0	0.0	82.4	-14.8	76.9	78.3	101	0.785	1.0	0.0	84.2	-12.5	79.5	80.5	99	0.85	1.0	0.0	0.697	1.0	0.0	80.8	-17.0	73.9	75.8	103	0.85	1.0	0.0														
102	100	104	0.715	1.0	0.0	81.6	-15.9	75.4	77.1	102	0.75	1.0	0.0	83.1	-13.7	78.4	79.6	100	0.833	1.0	0.0	0.679	1.0	0.0	80.1	-17.9	72.3	74.5	104	0.833	1.0	0.0														
103	101	105	0.697	1.0	0.0	80.8	-17.0	73.9	75.8	103	0.732	1.0	0.0	82.4	-14.8	76.9	78.3	101	0.817	1.0	0.0	0.661	1.0	0.0	79.3	-18.9	70.7	73.2	105	0.817	1.0	0.0														
104	102	106	0.679	1.0	0.0	80.1	-17.9	72.3	74.5	104	0.715	1.0	0.0	81.6	-15.9	75.4	77.1	102	0.8	1.0	0.0	0.643	1.0	0.0	78.5	-19.7	69.2	72.0	106	0.8	1.0	0.0														
105	103	107	0.661	1.0	0.0	79.3	-18.9	70.7	73.2	105	0.697	1.0	0.0	80.8	-17.0	73.9	75.8	103	0.783	1.0	0.0	0.625	1.0	0.0	77.8	-20.6	67.6	70.7	107	0.783	1.0	0.0														
106	104	109	0.643	1.0	0.0	78.5	-19.7	69.2	72.0	106	0.679	1.0	0.0	80.1	-17.9	72.3	74.5	104	0.767	1.0	0.0	0.589	1.0	0.0	76.5	-22.6	65.8	69.6	109	0.767	1.0	0.0														
107	105	110	0.625	1.0	0.0	77.8	-20.6	67.6	70.7	107	0.661	1.0	0.0	79.3	-18.9	70.7	73.2	105	0.75	1.0	0.0	0.571	1.0	0.0	75.9	-23.5	64.9	69.1	110	0.75	1.0	0.0														
108	106	111	0.607	1.0	0.0	77.1	-21.6	66.7	70.1	108	0.643	1.0	0.0	78.5	-19.7	69																														

Data of Maximum color M in colorimetric system Offset print ORS04_18_96; separation cmyn6*, D65 and D50 for input or output; Six hue angles of the 60 degree standard colours s: h _{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours d: h _{ab,d} = 32.2, 92.7, 153.7, 229.2, 292.2, 355.9; Six hue angles of the elementary colours e: h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																											
h _{ab,d}		h _{ab,s}		h _{ab,e}		rgb* _{dd361Mi}				LAB* _{dd361Mix (x=LabCh)}				rgb* _{ds361Mi}				LAB* _{ds361Mix (x=LabCh)}				rgb* _{s50M}				rgb* _{de361Mi}				LAB* _{de361Mix (x=LabCh)}				rgb* _{e50M}				rgb* _{dd}		rgb* _{ds}		rgb* _{de}	
122	120	127	0.378	1.0	0.0	68.6	-34.3	55.0	64.9	122	0.408	1.0	0.0	69.8	-32.6	56.6	65.4	120	0.5	1.0	0.0	0.335	1.0	0.0	66.5	-38.3	50.9	63.7	127	0.5	1.0	0.0											
123	121	128	0.368	1.0	0.0	68.2	-35.1	54.2	64.7	123	0.393	1.0	0.0	69.2	-33.5	55.8	65.1	121	0.483	1.0	0.0	0.327	1.0	0.0	66.0	-39.0	50.1	63.5	128	0.483	1.0	0.0											
124	122	130	0.36	1.0	0.0	67.8	-35.9	53.4	64.4	124	0.378	1.0	0.0	68.6	-34.3	55.0	64.9	122	0.467	1.0	0.0	0.31	1.0	0.0	65.2	-40.4	48.3	63.1	130	0.467	1.0	0.0											
125	123	131	0.352	1.0	0.0	67.3	-36.7	52.6	64.2	125	0.368	1.0	0.0	68.2	-35.1	54.2	64.7	123	0.45	1.0	0.0	0.302	1.0	0.0	64.8	-41.1	47.4	62.8	131	0.45	1.0	0.0											
126	124	132	0.343	1.0	0.0	66.9	-37.5	51.8	64.0	126	0.36	1.0	0.0	67.8	-35.9	53.4	64.4	124	0.433	1.0	0.0	0.294	1.0	0.0	64.3	-41.8	46.5	62.6	132	0.433	1.0	0.0											
127	125	133	0.335	1.0	0.0	66.5	-38.3	50.9	63.7	127	0.352	1.0	0.0	67.3	-36.7	52.6	64.2	125	0.417	1.0	0.0	0.285	1.0	0.0	63.9	-42.4	45.6	62.4	133	0.417	1.0	0.0											
128	126	134	0.327	1.0	0.0	66.0	-39.0	50.1	63.5	128	0.343	1.0	0.0	66.9	-37.5	51.8	64.0	126	0.4	1.0	0.0	0.277	1.0	0.0	63.5	-43.1	44.7	62.2	134	0.4	1.0	0.0											
129	127	135	0.318	1.0	0.0	65.6	-39.7	49.2	63.3	129	0.335	1.0	0.0	66.5	-38.3	50.9	63.7	127	0.383	1.0	0.0	0.269	1.0	0.0	63.0	-43.7	43.8	61.9	135	0.383	1.0	0.0											
130	128	137	0.31	1.0	0.0	65.2	-40.4	48.3	63.1	130	0.327	1.0	0.0	66.0	-39.0	50.1	63.5	128	0.367	1.0	0.0	0.252	1.0	0.0	62.2	-44.9	41.9	61.5	137	0.367	1.0	0.0											
131	129	138	0.302	1.0	0.0	64.8	-41.1	47.4	62.8	131	0.318	1.0	0.0	65.6	-39.7	49.2	63.3	129	0.35	1.0	0.0	0.239	1.0	0.0	61.8	-45.8	41.3	61.7	138	0.35	1.0	0.0											
132	130	139	0.294	1.0	0.0	64.3	-41.8	46.5	62.6	132	0.31	1.0	0.0	65.2	-40.4	48.3	63.1	130	0.333	1.0	0.0	0.225	1.0	0.0	61.4	-46.8	40.7	62.1	139	0.333	1.0	0.0											
133	131	140	0.285	1.0	0.0	63.9	-42.4	45.6	62.4	133	0.302	1.0	0.0	64.8	-41.1	47.4	62.8	131	0.317	1.0	0.0	0.21	1.0	0.0	61.0	-47.8	40.2	62.5	140	0.317	1.0	0.0											
134	132	141	0.277	1.0	0.0	63.5	-43.1	44.7	62.2	134	0.294	1.0	0.0	64.3	-41.8	46.5	62.6	132	0.3	1.0	0.0	0.195	1.0	0.0	60.6	-48.8	39.6	62.9	141	0.3	1.0	0.0											
135	133	142	0.269	1.0	0.0	63.0	-43.7	43.8	61.9	135	0.285	1.0	0.0	63.9	-42.4	45.6	62.4	133	0.283	1.0	0.0	0.18	1.0	0.0	60.2	-49.8	39.0	63.3	142	0.283	1.0	0.0											
136	134	144	0.261	1.0	0.0	62.6	-44.3	42.9	61.7	136	0.277	1.0	0.0	63.5	-43.1	44.7	62.2	134	0.267	1.0	0.0	0.151	1.0	0.0	59.4	-51.8	37.7	64.1	144	0.267	1.0	0.0											
137	135	145	0.252	1.0	0.0	62.2	-44.9	41.9	61.5	137	0.269	1.0	0.0	63.0	-43.7	43.8	61.9	135	0.25	1.0	0.0	0.136	1.0	0.0	59.0	-52.7	37.0	64.5	145	0.25	1.0	0.0											
138	136	146	0.239	1.0	0.0	61.8	-45.8	41.3	61.7	138	0.261	1.0	0.0	62.6	-44.3	42.9	61.7	136	0.233	1.0	0.0	0.121	1.0	0.0	58.6	-53.8	36.3	65.0	146	0.233	1.0	0.0											
139	137	147	0.225	1.0	0.0	61.4	-46.8	40.7	62.1	139	0.252	1.0	0.0	62.2	-44.9	41.9	61.5	137	0.217	1.0	0.0	0.105	1.0	0.0	58.2	-55.0	35.8	65.7	147	0.217	1.0	0.0											
140	138	148	0.21	1.0	0.0	61.0	-47.8	40.2	62.5	140	0.239	1.0	0.0	61.8	-45.8	41.3	61.7	138	0.2	1.0	0.0	0.09	1.0	0.0	57.7	-56.2	35.2	66.4	148	0.2	1.0	0.0											
141	139	149	0.195	1.0	0.0	60.6	-48.8	39.6	62.9	141	0.225	1.0	0.0	61.4	-46.8	40.7	62.1	139	0.183	1.0	0.0	0.074	1.0	0.0	57.2	-57.4	34.5	67.1	149	0.183	1.0	0.0											
142	140	151	0.18	1.0	0.0	60.2	-49.8	39.0	63.3	142	0.21	1.0	0.0	61.0	-47.8	40.2	62.5	140	0.167	1.0	0.0	0.042	1.0	0.0	56.3	-59.8	33.2	68.5	151	0.167	1.0	0.0											
143	141	152	0.166	1.0	0.0	59.8	-50.8	38.3	63.7	143	0.195	1.0	0.0	60.6	-48.8	39.6	62.9	141	0.15	1.0	0.0	0.026	1.0	0.0	55.8	-61.0	32.5	69.2	152	0.15	1.0	0.0											
144	142	153	0.151	1.0	0.0	59.4	-51.8	37.7	64.1	144	0.18	1.0	0.0	60.2	-49.8	39.0	63.3	142	0.133	1.0	0.0	0.011	1.0	0.0	55.4	-62.2	31.7	69.9	153	0.133	1.0	0.0											
145	143	154	0.136	1.0	0.0	59.0	-52.7	37.0	64.5	145	0.166	1.0	0.0	59.8	-50.8	38.3	63.7	143	0.117	1.0	0.0	0.0	1.0	0.005	55.1	-62.9	30.7	70.1	154	0.117	1.0	0.0											
146	144	155	0.121	1.0	0.0	58.6	-53.8	36.3	65.0	146	0.151	1.0	0.0	59.4	-51.8	37.7	64.1	144	0.1	1.0	0.0	0.0	1.0	0.022	55.2	-62.8	29.3	69.4	155	0.1	1.0	0.0											
147	145	156	0.105	1.0	0.0	58.2	-55.0	35.8	65.7	147	0.136	1.0	0.0	59.0	-52.7	37.0	64.5	145	0.083	1.0	0.0	0.0	1.0	0.039	55.3	-62.6	27.9	68.6	156	0.083	1.0	0.0											
148	146	158	0.09	1.0	0.0	57.7	-56.2	35.2	66.4	148	0.121	1.0	0.0	58.6	-53.8	36.3	65.0	146	0.067	1.0	0.0	0.0	1.0	0.072	55.5	-62.2	25.2	67.2	158	0.067	1.0	0.0											
149	147	159	0.074	1.0	0.0	57.2	-57.4	34.5	67.1	149	0.105	1.0	0.0	58.2	-55.0	35.8	65.7	147	0.05	1.0	0.0	0.0	1.0	0.089	55.6	-62.0	23.8	66.5	159	0.05	1.0	0.0											
150	148	160	0.058	1.0	0.0	56.8	-58.6	33.9	67.8	150	0.09	1.0	0.0	57.7	-56.2	35.2	66.4	148	0.033	1.0	0.0	0.0	1.0	0.105	55.7	-61.7	22.5	65.7	160	0.033	1.0	0.0											
151	149	161	0.042	1.0	0.0	56.3	-59.8	33.2	68.5	151	0.074	1.0	0.0	57.2	-57.4	34.5	67.1	149	0.017	1.0	0.0	0.0	1.0	0.122	55.9	-61.4	21.2	65.0	161	0.017	1.0	0.0											
152	150	162	0.026	1.0	0.0	55.8	-61.0	32.5	69.2	152	0.058	1.0	0.0	56.8	-58.6	33.9	67.8	150	0.0	1.0	0.0	0.0	1.0</																				

Data of Maximum color M in colorimetric system Offset print ORS04_18_96; separation cmyn6*, D65 and D50 for input or output; Six hue angles of the 60 degree standard colours s: h _{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours d: h _{ab,d} = 32.2, 92.7, 153.7, 229.2, 292.2, 355.9; Six hue angles of the elementary colours e: h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																			
h _{ab,d}		h _{ab,s}		h _{ab,e}		rgb*dd361Mi LAB*dd361Mix (x=LabCh)				rgb*ds361Mi LAB*ds361Mix (x=LabCh)				rgb*s50M			rgb*de361Mi LAB*de361Mix (x=LabCh)			rgb*e50M			rgb*d			rgb*s			rgb*e						
167	165	176	0.0	1.0	0.205	56.3	-60.1	13.9	61.8	167	0.0	1.0	0.178	56.2	-60.6	16.3	62.8	165	0.0	1.0	0.25	0.0	1.0	0.313	57.1	-57.9	4.1	58.1	176	0.0	1.0	0.25			
168	166	177	0.0	1.0	0.219	56.4	-59.8	12.7	61.3	168	0.0	1.0	0.192	56.3	-60.4	15.1	62.3	166	0.0	1.0	0.267	0.0	1.0	0.324	57.2	-57.6	3.0	57.8	177	0.0	1.0	0.267			
169	167	178	0.0	1.0	0.233	56.5	-59.5	11.6	60.7	169	0.0	1.0	0.205	56.3	-60.1	13.9	61.8	167	0.0	1.0	0.283	0.0	1.0	0.335	57.3	-57.3	2.0	57.4	178	0.0	1.0	0.283			
170	168	179	0.0	1.0	0.247	56.6	-59.2	10.5	60.2	170	0.0	1.0	0.219	56.4	-59.8	12.7	61.3	168	0.0	1.0	0.3	0.0	1.0	0.346	57.3	-57.0	1.0	57.1	179	0.0	1.0	0.3			
171	169	180	0.0	1.0	0.259	56.7	-59.0	9.4	59.8	171	0.0	1.0	0.233	56.5	-59.5	11.6	60.7	169	0.0	1.0	0.317	0.0	1.0	0.357	57.4	-56.6	0.0	56.7	180	0.0	1.0	0.317			
172	170	180	0.0	1.0	0.269	56.8	-58.8	8.3	59.5	172	0.0	1.0	0.247	56.6	-59.2	10.5	60.2	170	0.0	1.0	0.333	0.0	1.0	0.357	57.4	-56.6	0.0	56.7	180	0.0	1.0	0.333			
173	171	181	0.0	1.0	0.28	56.8	-58.6	7.2	59.1	173	0.0	1.0	0.259	56.7	-59.0	9.4	59.8	171	0.0	1.0	0.35	0.0	1.0	0.368	57.5	-56.3	-0.9	56.4	181	0.0	1.0	0.35			
174	172	182	0.0	1.0	0.291	56.9	-58.4	6.1	58.8	174	0.0	1.0	0.269	56.8	-58.8	8.3	59.5	172	0.0	1.0	0.367	0.0	1.0	0.379	57.6	-56.0	-1.9	56.1	182	0.0	1.0	0.367			
175	173	183	0.0	1.0	0.302	57.0	-58.1	5.1	58.4	175	0.0	1.0	0.28	56.8	-58.6	7.2	59.1	173	0.0	1.0	0.383	0.0	1.0	0.391	57.7	-55.8	-2.8	56.0	183	0.0	1.0	0.383			
176	174	184	0.0	1.0	0.313	57.1	-57.9	4.1	58.1	176	0.0	1.0	0.291	56.9	-58.4	6.1	58.8	174	0.0	1.0	0.4	0.0	1.0	0.403	57.7	-55.6	-3.8	55.8	184	0.0	1.0	0.4			
177	175	185	0.0	1.0	0.324	57.2	-57.6	3.0	57.8	177	0.0	1.0	0.302	57.0	-58.1	5.1	58.4	175	0.0	1.0	0.417	0.0	1.0	0.415	57.8	-55.4	-4.8	55.7	185	0.0	1.0	0.417			
178	176	186	0.0	1.0	0.335	57.3	-57.3	2.0	57.4	178	0.0	1.0	0.313	57.1	-57.9	4.1	58.1	176	0.0	1.0	0.433	0.0	1.0	0.426	57.8	-55.1	-5.7	55.5	186	0.0	1.0	0.433			
179	177	187	0.0	1.0	0.346	57.3	-57.0	1.0	57.1	179	0.0	1.0	0.324	57.2	-57.6	3.0	57.8	177	0.0	1.0	0.45	0.0	1.0	0.438	57.9	-54.9	-6.7	55.4	187	0.0	1.0	0.45			
180	178	188	0.0	1.0	0.357	57.4	-56.6	0.0	56.7	180	0.0	1.0	0.335	57.3	-57.3	2.0	57.4	178	0.0	1.0	0.467	0.0	1.0	0.45	58.0	-54.6	-7.6	55.2	188	0.0	1.0	0.467			
181	179	189	0.0	1.0	0.368	57.5	-56.3	-0.9	56.4	181	0.0	1.0	0.346	57.3	-57.0	1.0	57.1	179	0.0	1.0	0.483	0.0	1.0	0.462	58.0	-54.3	-8.5	55.1	189	0.0	1.0	0.483			
182	180	190	0.0	1.0	0.379	57.6	-56.0	-1.9	56.1	182	0.0	1.0	0.357	57.4	-56.6	0.0	56.7	180	0.0	1.0	0.5	0.0	1.0	0.474	58.1	-54.0	-9.4	54.9	190	0.0	1.0	0.5			
183	181	191	0.0	1.0	0.391	57.7	-55.8	-2.8	56.0	183	0.0	1.0	0.368	57.5	-56.3	-0.9	56.4	181	0.0	1.0	0.517	0.0	1.0	0.486	58.2	-53.7	-10.4	54.8	191	0.0	1.0	0.517			
184	182	191	0.0	1.0	0.403	57.7	-55.6	-3.8	55.8	184	0.0	1.0	0.379	57.6	-56.0	-1.9	56.1	182	0.0	1.0	0.533	0.0	1.0	0.486	58.2	-53.7	-10.4	54.8	191	0.0	1.0	0.533			
185	183	192	0.0	1.0	0.415	57.8	-55.4	-4.8	55.7	185	0.0	1.0	0.391	57.7	-55.8	-2.8	56.0	183	0.0	1.0	0.55	0.0	1.0	0.497	58.2	-53.4	-11.3	54.7	192	0.0	1.0	0.55			
186	184	193	0.0	1.0	0.426	57.8	-55.1	-5.7	55.5	186	0.0	1.0	0.403	57.7	-55.6	-3.8	55.8	184	0.0	1.0	0.567	0.0	1.0	0.51	58.3	-53.1	-12.2	54.6	193	0.0	1.0	0.567			
187	185	194	0.0	1.0	0.438	57.9	-54.9	-6.7	55.4	187	0.0	1.0	0.415	57.8	-55.4	-4.8	55.7	185	0.0	1.0	0.583	0.0	1.0	0.522	58.3	-52.9	-13.1	54.6	194	0.0	1.0	0.583			
188	186	195	0.0	1.0	0.45	58.0	-54.6	-7.6	55.2	188	0.0	1.0	0.426	57.8	-55.1	-5.7	55.5	186	0.0	1.0	0.6	0.0	1.0	0.534	58.4	-52.6	-14.0	54.6	195	0.0	1.0	0.6			
189	187	196	0.0	1.0	0.462	58.0	-54.3	-8.5	55.1	189	0.0	1.0	0.438	57.9	-54.9	-6.7	55.4	187	0.0	1.0	0.617	0.0	1.0	0.547	58.5	-52.3	-14.9	54.6	196	0.0	1.0	0.617			
190	188	197	0.0	1.0	0.474	58.1	-54.0	-9.4	54.9	190	0.0	1.0	0.45	58.0	-54.6	-7.6	55.2	188	0.0	1.0	0.633	0.0	1.0	0.559	58.5	-52.1	-15.8	54.5	197	0.0	1.0	0.633			
191	189	198	0.0	1.0	0.486	58.2	-53.7	-10.4	54.8	191	0.0	1.0	0.462	58.0	-54.3	-8.5	55.1	189	0.0	1.0	0.65	0.0	1.0	0.571	58.6	-51.8	-16.7	54.5	198	0.0	1.0	0.65			
192	190	199	0.0	1.0	0.497	58.2	-53.4	-11.3	54.7	192	0.0	1.0	0.474	58.1	-54.0	-9.4	54.9	190	0.0	1.0	0.667	0.0	1.0	0.584	58.7	-51.4	-17.6	54.5	199	0.0	1.0	0.667			
193	191	200	0.0	1.0	0.51	58.3	-53.1	-12.2	54.6	193	0.0	1.0	0.486	58.2	-53.7	-10.4	54.8	191	0.0	1.0	0.683	0.0	1.0	0.596	58.7	-51.1	-18.5	54.5	200	0.0	1.0	0.683			
194	192	201	0.0	1.0	0.522	58.3	-52.9	-13.1	54.6	194	0.0	1.0	0.497	58.2	-53.4	-11.3	54.7	192	0.0	1.0	0.7	0.0	1.0	0.608	58.8	-50.7	-19.4	54.5	201	0.0	1.0	0.7			
195	193	201	0.0	1.0	0.534	58.4	-52.6	-14.0	54.6	195	0.0	1.0	0.51	58.3	-53.1	-12.2	54.6	193	0.0	1.0	0.717	0.0	1.0	0.608	58.8	-50.7	-19.4	54.5	201	0.0	1.0	0.717			
196	194	202	0.0	1.0	0.547	58.5	-52.3	-14.9	54.6	196	0.0	1.0	0.522	58.3	-52.9	-13.1	54.6	194	0.0	1.0	0.733	0.0	1.0	0.621	58.9	-50.4	-20.3	54.4	202	0.0	1.0	0.733			
197	195	203	0.0	1.0	0.559	58.5	-52.1	-15.8	54.5	197	0.0	1.0	0.534	58.4	-52.6	-14.0	54.6	195	0.0	1.0	0.75	0.0	1.0	0.633	58.9	-50.1	-21.2	54.5	203	0.0	1.0	0.75			
198	196	204	0.0	1.0	0.571	58.6	-51.8	-16.7	54.5	198	0.0	1.0	0.547	58.5	-52.3	-14.9	54.6	196	0.0	1.0	0.767	0.0	1.0	0.646	59.0	-49.8	-22.1	54.6	204	0.0	1.0	0.767			
199	197	205	0.0	1.0	0.584	58.7	-51.4	-1																											

Data of Maximum color M in colorimetric system offset print ORS04_18_96; separation cmyn6*, D65 and D50 for input or output; Six hue angles of the 60 degree standard colours s: h _{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours d: h _{ab,d} = 32.2, 92.7, 153.7, 229.2, 292.2, 355.9; Six hue angles of the elementary colours e: h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																			
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*dd361Mi			LAB*dd361Mix (x=LabCh)			rgb*ds361Mi			LAB*ds361Mix (x=LabCh)			rgb*s50M			rgb*de361Mi			LAB*de361Mix (x=LabCh)			rgb*e50M			rgb*_d	rgb*_s	rgb*_e						
257	255	258	0.0	0.463	1.0	43.1	-10.7	-46.7	48.0	257	0.0	0.488	1.0	44.1	-12.4	-46.6	48.3	255	0.0	0.25	1.0	0.0	0.451	1.0	42.6	-9.9	-46.7	47.9	258	0.0	0.25	1.0			
258	256	259	0.0	0.451	1.0	42.6	-9.9	-46.7	47.9	258	0.0	0.476	1.0	43.6	-11.6	-46.7	48.2	256	0.0	0.233	1.0	0.0	0.438	1.0	42.1	-9.0	-46.8	47.7	259	0.0	0.233	1.0			
259	257	260	0.0	0.438	1.0	42.1	-9.0	-46.8	47.7	259	0.0	0.463	1.0	43.1	-10.7	-46.7	48.0	257	0.0	0.217	1.0	0.0	0.425	1.0	41.6	-8.2	-46.8	47.6	260	0.0	0.217	1.0			
260	258	261	0.0	0.425	1.0	41.6	-8.2	-46.8	47.6	260	0.0	0.451	1.0	42.6	-9.9	-46.7	47.9	258	0.0	0.2	1.0	0.0	0.413	1.0	41.1	-7.3	-46.8	47.4	261	0.0	0.2	1.0			
261	259	262	0.0	0.413	1.0	41.1	-7.3	-46.8	47.4	261	0.0	0.438	1.0	42.1	-9.0	-46.8	47.7	259	0.0	0.183	1.0	0.0	0.4	1.0	40.7	-6.5	-46.7	47.3	262	0.0	0.183	1.0			
262	260	263	0.0	0.4	1.0	40.7	-6.5	-46.7	47.3	262	0.0	0.425	1.0	41.6	-8.2	-46.8	47.6	260	0.0	0.167	1.0	0.0	0.387	1.0	40.2	-5.6	-46.7	47.1	263	0.0	0.167	1.0			
263	261	264	0.0	0.387	1.0	40.2	-5.6	-46.7	47.1	263	0.0	0.413	1.0	41.1	-7.3	-46.8	47.4	261	0.0	0.15	1.0	0.0	0.375	1.0	39.7	-4.8	-46.6	47.0	264	0.0	0.15	1.0			
264	262	264	0.0	0.375	1.0	39.7	-4.8	-46.6	47.0	264	0.0	0.4	1.0	40.7	-6.5	-46.7	47.3	262	0.0	0.133	1.0	0.0	0.375	1.0	39.7	-4.8	-46.6	47.0	264	0.0	0.133	1.0			
265	263	265	0.0	0.36	1.0	39.2	-4.0	-46.8	47.0	265	0.0	0.387	1.0	40.2	-5.6	-46.7	47.1	263	0.0	0.117	1.0	0.0	0.36	1.0	39.2	-4.0	-46.8	47.0	265	0.0	0.117	1.0			
266	264	266	0.0	0.346	1.0	38.8	-3.2	-46.9	47.1	266	0.0	0.375	1.0	39.7	-4.8	-46.6	47.0	264	0.0	0.1	1.0	0.0	0.346	1.0	38.8	-3.2	-46.9	47.1	266	0.0	0.1	1.0			
267	265	267	0.0	0.332	1.0	38.3	-2.4	-47.0	47.1	267	0.0	0.36	1.0	39.2	-4.0	-46.8	47.0	265	0.0	0.083	1.0	0.0	0.332	1.0	38.3	-2.4	-47.0	47.1	267	0.0	0.083	1.0			
268	266	268	0.0	0.317	1.0	37.8	-1.5	-47.1	47.2	268	0.0	0.346	1.0	38.8	-3.2	-46.9	47.1	266	0.0	0.067	1.0	0.0	0.317	1.0	37.8	-1.5	-47.1	47.2	268	0.0	0.067	1.0			
269	267	269	0.0	0.303	1.0	37.4	-0.7	-47.1	47.2	269	0.0	0.332	1.0	38.3	-2.4	-47.0	47.1	267	0.0	0.05	1.0	0.0	0.303	1.0	37.4	-0.7	-47.1	47.2	269	0.0	0.05	1.0			
270	268	270	0.0	0.288	1.0	36.9	0.0	-47.2	47.3	270	0.0	0.317	1.0	37.8	-1.5	-47.1	47.2	268	0.0	0.033	1.0	0.0	0.288	1.0	36.9	0.0	-47.2	47.3	270	0.0	0.033	1.0			
271	269	271	0.0	0.274	1.0	36.4	0.8	-47.2	47.3	271	0.0	0.303	1.0	37.4	-0.7	-47.1	47.2	269	0.0	0.017	1.0	0.0	0.274	1.0	36.4	0.8	-47.2	47.3	271	0.0	0.017	1.0			
272	270	272	0.0	0.26	1.0	36.0	1.7	-47.3	47.4	272	0.0	0.288	1.0	36.9	0.0	-47.2	47.3	270	0.0	0.0	1.0B _e	0.0	0.26	1.0	36.0	1.7	-47.3	47.4	272	0.0	0.0	1.0B _e			
273	271	273	0.0	0.246	1.0	35.5	2.5	-47.3	47.5	273	0.0	0.274	1.0	36.4	0.8	-47.2	47.3	271	0.017	0.0	1.0	0.0	0.246	1.0	35.5	2.5	-47.3	47.5	273	0.017	0.0	1.0			
274	272	274	0.0	0.232	1.0	35.1	3.3	-47.4	47.6	274	0.0	0.26	1.0	36.0	1.7	-47.3	47.4	272	0.033	0.0	1.0	0.0	0.232	1.0	35.1	3.3	-47.4	47.6	274	0.033	0.0	1.0			
275	273	275	0.0	0.219	1.0	34.7	4.2	-47.5	47.8	275	0.0	0.246	1.0	35.5	2.5	-47.3	47.5	273	0.05	0.0	1.0	0.0	0.219	1.0	34.7	4.2	-47.5	47.8	275	0.05	0.0	1.0			
276	274	276	0.0	0.205	1.0	34.2	5.0	-47.5	47.9	276	0.0	0.232	1.0	35.1	3.3	-47.4	47.6	274	0.067	0.0	1.0	0.0	0.205	1.0	34.2	5.0	-47.5	47.9	276	0.067	0.0	1.0			
277	275	276	0.0	0.192	1.0	33.8	5.9	-47.6	48.1	277	0.0	0.219	1.0	34.7	4.2	-47.5	47.8	275	0.083	0.0	1.0	0.0	0.205	1.0	34.2	5.0	-47.5	47.9	276	0.083	0.0	1.0			
278	276	277	0.0	0.178	1.0	33.3	6.7	-47.6	48.2	278	0.0	0.205	1.0	34.2	5.0	-47.5	47.9	276	0.1	0.0	1.0	0.0	0.192	1.0	33.8	5.9	-47.6	48.1	277	0.1	0.0	1.0			
279	277	278	0.0	0.165	1.0	32.9	7.6	-47.6	48.3	279	0.0	0.192	1.0	33.8	5.9	-47.6	48.1	277	0.117	0.0	1.0	0.0	0.178	1.0	33.3	6.7	-47.6	48.2	278	0.117	0.0	1.0			
280	278	279	0.0	0.151	1.0	32.5	8.4	-47.7	48.5	280	0.0	0.178	1.0	33.3	6.7	-47.6	48.2	278	0.133	0.0	1.0	0.0	0.165	1.0	32.9	7.6	-47.6	48.3	279	0.133	0.0	1.0			
281	279	280	0.0	0.138	1.0	32.0	9.3	-47.6	48.6	281	0.0	0.165	1.0	32.9	7.6	-47.6	48.3	279	0.15	0.0	1.0	0.0	0.151	1.0	32.5	8.4	-47.7	48.5	280	0.15	0.0	1.0			
282	280	281	0.0	0.124	1.0	31.6	10.1	-47.6	48.8	282	0.0	0.151	1.0	32.5	8.4	-47.7	48.5	280	0.167	0.0	1.0	0.0	0.138	1.0	32.0	9.3	-47.6	48.6	281	0.167	0.0	1.0			
283	281	282	0.0	0.112	1.0	31.1	11.0	-47.7	49.1	283	0.0	0.138	1.0	32.0	9.3	-47.6	48.6	281	0.183	0.0	1.0	0.0	0.124	1.0	31.6	10.1	-47.6	48.8	282	0.183	0.0	1.0			
284	282	283	0.0	0.1	1.0	30.7	11.9	-47.8	49.4	284	0.0	0.124	1.0	31.6	10.1	-47.6	48.8	282	0.2	0.0	1.0	0.0	0.112	1.0	31.1	11.0	-47.7	49.1	283	0.2	0.0	1.0			
285	283	284	0.0	0.088	1.0	30.2	12.9	-47.9	49.7	285	0.0	0.112	1.0	31.1	11.0	-47.7	49.1	283	0.217	0.0	1.0	0.0	0.1	1.0	30.7	11.9	-47.8	49.4	284	0.217	0.0	1.0			
286	284	285	0.0	0.075	1.0	29.7	13.8	-48.0	50.0	286	0.0	0.1	1.0	30.7	11.9	-47.8	49.4	284	0.233	0.0	1.0	0.0	0.088	1.0	30.2	12.9	-47.9	49.7	285	0.233	0.0	1.0			
287	285	286	0.0	0.063	1.0	29.3	14.7	-48.0	50.3	287	0.0	0.088	1.0	30.2	12.9	-47.9	49.7	285	0.25	0.0	1.0	0.0	0.075	1.0	29.7	13.8	-48.0	50.0	286	0.25	0.0	1.0			
288	286	287	0.0	0.051	1.0	28.8	15.6	-48.0	50.6	288	0.0	0.075	1.0	29.7	13.8	-48.0	50.0	286	0.267	0.0	1.0	0.0	0.063	1.0	29.3	14.7	-48.0	50.3	287	0.267	0.0	1.0			
289	287	288	0.0	0.039	1.0	28.3	16.6	-48.0	50.9	289																									

Data of Maximum color M in colorimetric system Offset print ORS04_18_96; separation cmyn6*, D65 and D50 for input or output; Six hue angles of the 60 degree standard colours s: h _{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours d: h _{ab,d} = 32.2, 92.7, 153.7, 229.2, 292.2, 355.9; Six hue angles of the elementary colours e: h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																			
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361Mi}			LAB* _{dd361Mix (x=LabCh)}			rgb* _{ds361Mi}			LAB* _{ds361Mix (x=LabCh)}			rgb* _{s50M}			rgb* _{de361Mi}			LAB* _{de361Mix (x=LabCh)}			rgb* _{e50M}			rgb* _{dd}	rgb* _{ds}	rgb* _{de}						
302	300	300	0.099	0.0	1.0	28.9	27.5	-43.8	51.8	302	0.079	0.0	1.0	28.5	25.9	-44.8	51.8	300	0.5	0.0	1.0	0.079	0.0	1.0	28.5	25.9	-44.8	51.8	300	0.5	0.0	1.0			
303	301	301	0.109	0.0	1.0	29.2	28.2	-43.3	51.8	303	0.089	0.0	1.0	28.7	26.7	-44.3	51.8	301	0.517	0.0	1.0	0.089	0.0	1.0	28.7	26.7	-44.3	51.8	301	0.517	0.0	1.0			
304	302	302	0.12	0.0	1.0	29.4	29.0	-42.8	51.8	304	0.099	0.0	1.0	28.9	27.5	-43.8	51.8	302	0.533	0.0	1.0	0.099	0.0	1.0	28.9	27.5	-43.8	51.8	302	0.533	0.0	1.0			
305	303	303	0.13	0.0	1.0	29.6	29.7	-42.4	51.8	305	0.109	0.0	1.0	29.2	28.2	-43.3	51.8	303	0.55	0.0	1.0	0.109	0.0	1.0	29.2	28.2	-43.3	51.8	303	0.55	0.0	1.0			
306	304	304	0.142	0.0	1.0	29.7	30.5	-41.9	51.9	306	0.12	0.0	1.0	29.4	29.0	-42.8	51.8	304	0.567	0.0	1.0	0.12	0.0	1.0	29.4	29.0	-42.8	51.8	304	0.567	0.0	1.0			
307	305	305	0.153	0.0	1.0	29.9	31.3	-41.4	52.0	307	0.13	0.0	1.0	29.6	29.7	-42.4	51.8	305	0.583	0.0	1.0	0.13	0.0	1.0	29.6	29.7	-42.4	51.8	305	0.583	0.0	1.0			
308	306	306	0.165	0.0	1.0	30.1	32.1	-40.9	52.1	308	0.142	0.0	1.0	29.7	30.5	-41.9	51.9	306	0.6	0.0	1.0	0.142	0.0	1.0	29.7	30.5	-41.9	51.9	306	0.6	0.0	1.0			
309	307	307	0.177	0.0	1.0	30.3	32.8	-40.4	52.2	309	0.153	0.0	1.0	29.9	31.3	-41.4	52.0	307	0.617	0.0	1.0	0.153	0.0	1.0	29.9	31.3	-41.4	52.0	307	0.617	0.0	1.0			
310	308	308	0.188	0.0	1.0	30.5	33.6	-39.9	52.2	310	0.165	0.0	1.0	30.1	32.1	-40.9	52.1	308	0.633	0.0	1.0	0.165	0.0	1.0	30.1	32.1	-40.9	52.1	308	0.633	0.0	1.0			
311	309	309	0.2	0.0	1.0	30.7	34.3	-39.4	52.3	311	0.177	0.0	1.0	30.3	32.8	-40.4	52.2	309	0.65	0.0	1.0	0.177	0.0	1.0	30.3	32.8	-40.4	52.2	309	0.65	0.0	1.0			
312	310	310	0.211	0.0	1.0	30.9	35.1	-38.8	52.4	312	0.188	0.0	1.0	30.5	33.6	-39.9	52.2	310	0.667	0.0	1.0	0.188	0.0	1.0	30.5	33.6	-39.9	52.2	310	0.667	0.0	1.0			
313	311	311	0.223	0.0	1.0	31.0	35.8	-38.3	52.5	313	0.2	0.0	1.0	30.7	34.3	-39.4	52.3	311	0.683	0.0	1.0	0.2	0.0	1.0	30.7	34.3	-39.4	52.3	311	0.683	0.0	1.0			
314	312	312	0.235	0.0	1.0	31.2	36.5	-37.7	52.6	314	0.211	0.0	1.0	30.9	35.1	-38.8	52.4	312	0.7	0.0	1.0	0.211	0.0	1.0	30.9	35.1	-38.8	52.4	312	0.7	0.0	1.0			
315	313	312	0.246	0.0	1.0	31.4	37.2	-37.1	52.6	315	0.223	0.0	1.0	31.0	35.8	-38.3	52.5	313	0.717	0.0	1.0	0.211	0.0	1.0	30.9	35.1	-38.8	52.4	312	0.717	0.0	1.0			
316	314	313	0.263	0.0	1.0	31.9	38.0	-36.6	52.8	316	0.235	0.0	1.0	31.2	36.5	-37.7	52.6	314	0.733	0.0	1.0	0.223	0.0	1.0	31.0	35.8	-38.3	52.5	313	0.733	0.0	1.0			
317	315	314	0.282	0.0	1.0	32.6	38.8	-36.0	53.0	317	0.246	0.0	1.0	31.4	37.2	-37.1	52.6	315	0.75	0.0	1.0	0.235	0.0	1.0	31.2	36.5	-37.7	52.6	314	0.75	0.0	1.0			
318	316	315	0.302	0.0	1.0	33.3	39.5	-35.5	53.2	318	0.263	0.0	1.0	31.9	38.0	-36.6	52.8	316	0.767	0.0	1.0	0.246	0.0	1.0	31.4	37.2	-37.1	52.6	315	0.767	0.0	1.0			
319	317	316	0.321	0.0	1.0	33.9	40.3	-34.9	53.4	319	0.282	0.0	1.0	32.6	38.8	-36.0	53.0	317	0.783	0.0	1.0	0.263	0.0	1.0	31.9	38.0	-36.6	52.8	316	0.783	0.0	1.0			
320	318	317	0.341	0.0	1.0	34.6	41.0	-34.3	53.5	320	0.302	0.0	1.0	33.3	39.5	-35.5	53.2	318	0.8	0.0	1.0	0.282	0.0	1.0	32.6	38.8	-36.0	53.0	317	0.8	0.0	1.0			
321	319	318	0.36	0.0	1.0	35.3	41.8	-33.7	53.7	321	0.321	0.0	1.0	33.9	40.3	-34.9	53.4	319	0.817	0.0	1.0	0.302	0.0	1.0	33.3	39.5	-35.5	53.2	318	0.817	0.0	1.0			
322	320	319	0.378	0.0	1.0	35.9	42.5	-33.1	54.0	322	0.341	0.0	1.0	34.6	41.0	-34.3	53.5	320	0.833	0.0	1.0	0.321	0.0	1.0	33.9	40.3	-34.9	53.4	319	0.833	0.0	1.0			
323	321	320	0.389	0.0	1.0	36.2	43.4	-32.6	54.3	323	0.36	0.0	1.0	35.3	41.8	-33.7	53.7	321	0.85	0.0	1.0	0.341	0.0	1.0	34.6	41.0	-34.3	53.5	320	0.85	0.0	1.0			
324	322	321	0.401	0.0	1.0	36.5	44.2	-32.0	54.7	324	0.378	0.0	1.0	35.9	42.5	-33.1	54.0	322	0.867	0.0	1.0	0.36	0.0	1.0	35.3	41.8	-33.7	53.7	321	0.867	0.0	1.0			
325	323	322	0.413	0.0	1.0	36.8	45.1	-31.4	55.0	325	0.389	0.0	1.0	36.2	43.4	-32.6	54.3	323	0.883	0.0	1.0	0.378	0.0	1.0	35.9	42.5	-33.1	54.0	322	0.883	0.0	1.0			
326	324	323	0.424	0.0	1.0	37.1	45.9	-30.9	55.4	326	0.401	0.0	1.0	36.5	44.2	-32.0	54.7	324	0.9	0.0	1.0	0.389	0.0	1.0	36.2	43.4	-32.6	54.3	323	0.9	0.0	1.0			
327	325	324	0.436	0.0	1.0	37.4	46.7	-30.2	55.7	327	0.413	0.0	1.0	36.8	45.1	-31.4	55.0	325	0.917	0.0	1.0	0.401	0.0	1.0	36.5	44.2	-32.0	54.7	324	0.917	0.0	1.0			
328	326	325	0.448	0.0	1.0	37.8	47.5	-29.6	56.1	328	0.424	0.0	1.0	37.1	45.9	-30.9	55.4	326	0.933	0.0	1.0	0.413	0.0	1.0	36.8	45.1	-31.4	55.0	325	0.933	0.0	1.0			
329	327	326	0.459	0.0	1.0	38.1	48.3	-28.9	56.4	329	0.436	0.0	1.0	37.4	46.7	-30.2	55.7	327	0.95	0.0	1.0	0.424	0.0	1.0	37.1	45.9	-30.9	55.4	326	0.95	0.0	1.0			
330	328	327	0.471	0.0	1.0	38.4	49.1	-28.3	56.7	330	0.448	0.0	1.0	37.8	47.5	-29.6	56.1	328	0.967	0.0	1.0	0.436	0.0	1.0	37.4	46.7	-30.2	55.7	327	0.967	0.0	1.0			
331	329	328	0.483	0.0	1.0	38.7	49.9	-27.6	57.1	331	0.459	0.0	1.0	38.1	48.3	-28.9	56.4	329	0.983	0.0	1.0	0.448	0.0	1.0	37.8	47.5	-29.6	56.1	328	0.983	0.0	1.0			
332	330	329	0.494	0.0	1.0	39.0	50.7	-26.9	57.4	332	0.471	0.0	1.0	38.4	49.1	-28.3	56.7	330	1.0	0.0	1.0M _s	0.459	0.0	1.0	38.1	48.3	-28.9	56.4	329	1.0	0.0	1.0M _e			
333	331	330	0.507	0.0	1.0	39.3	51.5	-26.2	57.8	333	0.483	0.0	1.0	38.7	49.9	-27.6	57.1	331	1.0	0.0	0.983	0.471	0.0	1.0	38.4	49.1	-28.3	56.7	330	1.0					

