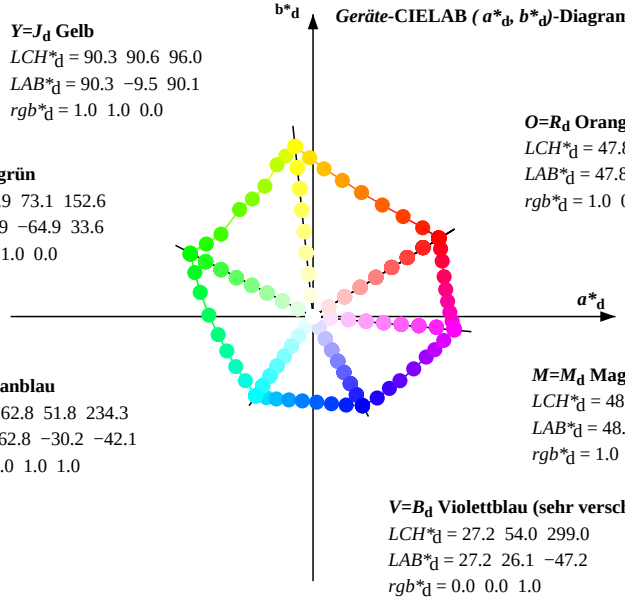
Daten der Maximalfarbe M im Farbmetrik-Sytem Offsetdruck ORS08_18_96; Separation cmyn4*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 31.7, 96.0, 152.6, 234.4, 299.0, 354.5; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Geräte-CIELAB (a^*_d, b^*_d)-Diagramm



Y=J_d Gelb
LCH^*_d = 90.3 90.6 96.0
LAB^*_d = 90.3 −9.5 90.1
rgb^*_d = 1.0 1.0 0.0

O=R_d Orangerot
LCH^*_d = 47.8 78.6 31.7
LAB^*_d = 47.8 66.8 41.3
rgb^*_d = 1.0 0.0 0.0

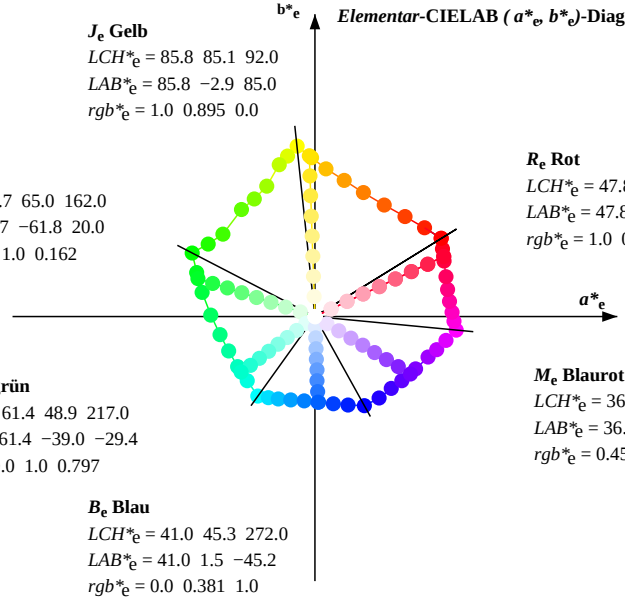
L=G_d Laubgrün
LCH^*_d = 55.9 73.1 152.6
LAB^*_d = 55.9 −64.9 33.6
rgb^*_d = 0.0 1.0 0.0

C=C_d Cyanblau
LCH^*_d = 62.8 51.8 234.3
LAB^*_d = 62.8 −30.2 −42.1
rgb^*_d = 0.0 1.0 1.0

M=M_d Magentarot
LCH^*_d = 48.2 75.1 354.5
LAB^*_d = 48.2 74.8 −7.1
rgb^*_d = 1.0 0.0 1.0

V=B_d Violettblau (sehr verschieden von Elementar-Blau)
LCH^*_d = 27.2 54.0 299.0
LAB^*_d = 27.2 26.1 −47.2
rgb^*_d = 0.0 0.0 1.0

Elementar-CIELAB (a^*_e, b^*_e)-Diagramm



J_e Gelb
LCH^*_e = 85.8 85.1 92.0
LAB^*_e = 85.8 −2.9 85.0
rgb^*_e = 1.0 0.895 0.0

R_e Rot
LCH^*_e = 47.8 75.1 25.0
LAB^*_e = 47.8 68.0 31.7
rgb^*_e = 1.0 0.0 0.203

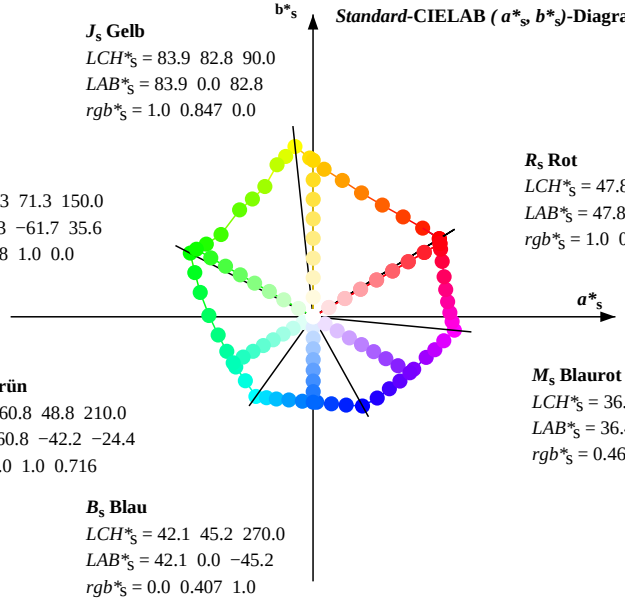
G_e Grün
LCH^*_e = 56.7 65.0 162.0
LAB^*_e = 56.7 −61.8 20.0
rgb^*_e = 0.0 1.0 0.162

C_e Blaugrün
LCH^*_e = 61.4 48.9 217.0
LAB^*_e = 61.4 −39.0 −29.4
rgb^*_e = 0.0 1.0 0.797

M_e Blaurot
LCH^*_e = 36.0 58.9 329.0
LAB^*_e = 36.0 50.5 −30.3
rgb^*_e = 0.45 0.0 1.0

B_e Blau
LCH^*_e = 41.0 45.3 272.0
LAB^*_e = 41.0 1.5 −45.2
rgb^*_e = 0.0 0.381 1.0

Standard-CIELAB (a^*_s, b^*_s)-Diagramm



J_s Gelb
LCH^*_s = 83.9 82.8 90.0
LAB^*_s = 83.9 0.0 82.8
rgb^*_s = 1.0 0.847 0.0

R_s Rot
LCH^*_s = 47.8 77.6 30.0
LAB^*_s = 47.8 67.2 38.8
rgb^*_s = 1.0 0.0 0.057

G_s Grün
LCH^*_s = 57.3 71.3 150.0
LAB^*_s = 57.3 −61.7 35.6
rgb^*_s = 0.048 1.0 0.0

C_s Blaugrün
LCH^*_s = 60.8 48.8 210.0
LAB^*_s = 60.8 −42.2 −24.4
rgb^*_s = 0.0 1.0 0.716

M_s Blaurot
LCH^*_s = 36.4 59.2 330.0
LAB^*_s = 36.4 51.3 −29.6
rgb^*_s = 0.464 0.0 1.0

B_s Blau
LCH^*_s = 42.1 45.2 270.0
LAB^*_s = 42.1 0.0 −45.2
rgb^*_s = 0.0 0.407 1.0

Anmerkung zu den CIELAB-Buntheits-Diagrammen (a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

1. Für die rgb^*_d-Eingabedaten wurden die CIELAB−Daten LCH^*_d und LAB^*_d gemessen.

$h_{ab,s}$ rgb^*_d

$$h_{ab,s} = atan\ [\ r^*_d\ cos(30) + g^*_d\ cos(150)\ ]\ /\ [\ r^*_d\ sin(30) + g^*_d\ sin(150) + b^*_d\ sin(270)\ ] \quad (1)$$

3. Für die 48 oder 360 gleichabständig gestuften Standard-Bunttonwinkel $h_{ab,s}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der 60Grad-Farben *s:* $h_{ab,si}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Bunttonkreis:

$$h_{48ab,sij} = h_{ab,si} + j\ [h_{ab,si+1} - h_{ab,si}\ ]\ /8\ (\ i = 0, 1, ..., 5; j = 0, 1, ..., 7) \quad (2)$$

$$h_{360ab,sij} = h_{ab,si} + j\ [h_{ab,si+1} - h_{ab,si}\ ]\ /60\ (\ i = 0, 1, ..., 5; j = 0, 1, ..., 59) \quad (3)$$

4. Für die 48 oder 360 Elementar-Bunttonwinkel $h_{ab,e}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der Elementar-Farben *e:* $h_{ab,ei}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Elementar-Bunttonkreis:

$$h_{48ab,eij} = h_{ab,ei} + j\ [h_{ab,ei+1} - h_{ab,ei}\ ]\ /8\ (\ i = 0, 1, ..., 5; j = 0, 1, ..., 7) \quad (4)$$

$$h_{360ab,eij} = h_{ab,ei} + j\ [h_{ab,ei+1} - h_{ab,ei}\ ]\ /60\ (\ i = 0, 1, ..., 5; j = 0, 1, ..., 59) \quad (5)$$

5. Für jeden Elementar-Bunttonwinkel $h_{ab,e}$ gibt es einem genau definierten Geräte-Bunttonwinkel $h_{ab,d}$ siehe die folgenden Tabellen, Spalten 1 bis 3.

6. Die Werte rgb^*_{de} erzeugen die Ausgabe der geräteunabhängigen Elemetar-Bunttöne

Daten der Maximalfarbe M im Farbmetrik-Sytem Offsetdruck ORS08_18_96; Separation cmyn4*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s*: $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d*: $h_{ab,d}$ = 31.7, 96.0, 152.6, 234.4, 299.0, 354.5; Sechs Bunttonwinkel der Elementarfarben *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**dd50M			*LAB**dd50Mx (x=LabCh)					*rgb**ds50M			*LAB**ds50Mx (x=LabCh)					*rgb**s50M			*rgb**de50M			*LAB**de50Mx (x=LabCh)					*rgb**e50M			*rgb**dd *rgb**ds *rgb**de
31.7	30.0	25.5	1.0	0.0	0.0	47.8	66.9	41.3	78.6	31.7	1.0	0.0	0.057	47.9	67.2	38.8	77.6	30	1.0	0.0	0.0	1.0	0.0	0.204	47.9	68.1	31.8	75.1	25	1.0	0.0	0.0	
39.0	37.5	33.8	1.0	0.125	0.0	52.0	58.0	46.9	74.6	39.0	1.0	0.108	0.0	51.4	59.2	46.3	75.2	38	1.0	0.125	0.0	1.0	0.039	0.0	49.1	64.1	43.3	77.4	34	1.0	0.125	0.0	
48.0	45.0	42.2	1.0	0.25	0.0	56.8	47.7	52.9	71.2	48.0	1.0	0.209	0.0	55.2	51.1	51.1	72.3	45	1.0	0.25	0.0	1.0	0.167	0.0	53.6	54.6	49.2	73.5	42	1.0	0.25	0.0	
58.2	52.5	50.5	1.0	0.375	0.0	62.4	36.7	59.0	69.5	58.2	1.0	0.312	0.0	59.6	42.3	56.2	70.4	53	1.0	0.375	0.0	1.0	0.287	0.0	58.5	44.5	54.9	70.7	51	1.0	0.375	0.0	
68.7	60.0	58.9	1.0	0.5	0.0	68.4	25.6	65.5	70.4	68.7	1.0	0.397	0.0	63.4	34.8	60.3	69.6	60	1.0	0.5	0.0	1.0	0.385	0.0	62.9	35.8	59.6	69.6	59	1.0	0.5	0.0	
77.9	67.5	67.2	1.0	0.625	0.0	74.1	15.5	72.1	73.8	77.9	1.0	0.492	0.0	68.0	26.3	65.2	70.3	68	1.0	0.625	0.0	1.0	0.48	0.0	67.4	27.4	64.6	70.2	67	1.0	0.625	0.0	
85.7	75.0	75.6	1.0	0.75	0.0	80.1	5.9	78.2	78.4	85.7	1.0	0.586	0.0	72.3	18.8	70.2	72.7	75	1.0	0.75	0.0	1.0	0.599	0.0	73.0	17.7	70.9	73.1	76	1.0	0.75	0.0	
91.2	82.5	84.0	1.0	0.875	0.0	85.0	−1.7	84.1	84.1	91.2	1.0	0.707	0.0	78.0	9.4	76.2	76.8	83	1.0	0.875	0.0	1.0	0.723	0.0	78.8	8.1	77.0	77.4	84	1.0	0.875	0.0	
96.0	90.0	92.3	1.0	1.0	0.0	90.3	−9.4	90.1	90.6	96.0	1.0	0.848	0.0	83.9	0.0	82.8	82.8	90	1.0	1.0	0.0	1.0	0.895	0.0	85.9	−2.9	85.1	85.1	92	1.0	1.0	0.0	
99.7	97.5	101.1	0.875	1.0	0.0	86.3	−14.4	84.9	86.2	99.7	0.933	1.0	0.0	88.1	−12.2	87.4	88.2	98	0.875	1.0	0.0	0.829	1.0	0.0	84.9	−16.1	83.3	84.9	101	0.875	1.0	0.0	
103.3	105.0	109.8	0.75	1.0	0.0	82.4	−18.9	80.4	82.6	103.3	0.719	1.0	0.0	81.3	−20.7	77.6	80.4	105	0.75	1.0	0.0	0.63	1.0	0.0	77.9	−25.2	69.4	73.9	110	0.75	1.0	0.0	
110.3	112.5	118.5	0.625	1.0	0.0	77.7	−25.4	68.9	73.5	110.3	0.576	1.0	0.0	76.0	−28.1	66.4	72.2	113	0.625	1.0	0.0	0.469	1.0	0.0	72.1	−33.7	61.0	69.7	119	0.625	1.0	0.0	
117.2	120.0	127.3	0.5	1.0	0.0	73.2	−31.9	62.3	70.1	117.2	0.452	1.0	0.0	71.4	−34.7	60.2	69.5	120	0.5	1.0	0.0	0.352	1.0	0.0	67.5	−40.8	54.3	68.0	127	0.5	1.0	0.0	
124.4	127.5	136.0	0.375	1.0	0.0	68.6	−38.7	56.6	68.7	124.4	0.343	1.0	0.0	67.1	−41.6	53.4	67.8	128	0.375	1.0	0.0	0.27	1.0	0.0	63.7	−47.3	45.8	65.9	136	0.375	1.0	0.0	
138.2	135.0	144.7	0.25	1.0	0.0	62.7	−48.7	43.5	65.4	138.2	0.279	1.0	0.0	64.1	−46.7	46.8	66.1	135	0.25	1.0	0.0	0.138	1.0	0.0	59.9	−55.6	39.0	68.0	145	0.25	1.0	0.0	
145.8	142.5	153.5	0.125	1.0	0.0	59.6	−56.4	38.4	68.3	145.8	0.171	1.0	0.0	60.7	−53.6	40.5	67.2	143	0.125	1.0	0.0	0.0	1.0	0.007	56.0	−64.8	33.1	72.8	153	0.125	1.0	0.0	
152.6	150.0	162.2	0.0	1.0	0.0	56.0	−64.9	33.7	73.2	152.6	0.048	1.0	0.0	57.4	−61.7	35.7	71.3	150	0.0	1.0	0.0	0.0	1.0	0.162	56.8	−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	56.6	−62.4	23.4	66.7	159.5	0.0	1.0	0.098	56.5	−63.1	25.5	68.1	158	0.0	1.0	0.125	0.0	1.0	0.263	57.3	−59.3	11.5	60.5	169	0.0	1.0	0.125	
167.9	165.0	175.9	0.0	1.0	0.25	57.2	−59.6	12.9	61.1	167.9	0.0	1.0	0.207	57.0	−60.8	16.3	63.0	165	0.0	1.0	0.25	0.0	1.0	0.34	57.9	−56.5	4.0	56.8	176	0.0	1.0	0.25	
179.2	172.5	182.8	0.0	1.0	0.375	58.2	−55.0	0.8	55.1	179.2	0.0	1.0	0.307	57.6	−57.8	7.1	58.4	173	0.0	1.0	0.375	0.0	1.0	0.416	58.6	−53.6	−2.7	53.8	183	0.0	1.0	0.375	
190.8	180.0	189.6	0.0	1.0	0.5	59.3	−50.1	−9.4	51.1	190.8	0.0	1.0	0.384	58.3	−54.7	0.0	54.8	180	0.0	1.0	0.5	0.0	1.0	0.492	59.2	−50.5	−8.8	51.4	190	0.0	1.0	0.5	
201.8	187.5	196.4	0.0	1.0	0.625	60.1	−45.6	−18.1	49.2	201.8	0.0	1.0	0.47	59.0	−51.5	−7.1	52.1	188	0.0	1.0	0.625	0.0	1.0	0.559	59.7	−48.1	−13.7	50.2	196	0.0	1.0	0.625	
213.0	195.0	203.3	0.0	1.0	0.75	61.1	−40.7	−26.4	48.7	213.0	0.0	1.0	0.548	59.6	−48.5	−12.9	50.4	195	0.0	1.0	0.75	0.0	1.0	0.639	60.2	−45.1	−19.1	49.1	203	0.0	1.0	0.75	
223.4	202.5	210.1	0.0	1.0	0.875	62.1	−35.7	−33.8	49.3	223.4	0.0	1.0	0.639	60.2	−45.1	−19.1	49.1	203	0.0	1.0	0.875	0.0	1.0	0.716	60.8	−42.2	−24.3	48.8	210	0.0	1.0	0.875	
234.4	210.0	217.0	0.0	1.0	1.0	62.9	−30.1	−42.0	51.8	234.4	0.0	1.0	0.716	60.8	−42.2	−24.3	48.8	210	0.0	1.0	1.0	0.0	1.0	0.798	61.5	−39.0	−29.3	48.9	217	0.0	1.0	1.0	
240.1	217.5	223.8	0.0	0.875	1.0	58.7	−24.5	−42.8	49.4	240.1	0.0	1.0	0.81	61.6	−38.5	−30.1	49.0	218	0.0	0.875	1.0	0.0	1.0	0.882	62.1	−35.5	−34.3	49.5	224	0.0	0.875	1.0	
246.0	225.0	230.7	0.0	0.75	1.0	54.8	−19.3	−43.5	47.7	246.0	0.0	1.0	0.893	62.2	−35.0	−35.0	49.7	225	0.0	0.75	1.0	0.0	1.0	0.962	62.6	−32.0	−39.6	51.1	231	0.0	0.75	1.0	
253.8	232.5	237.5	0.0	0.625	1.0	50.4	−12.7	−44.0	45.9	253.8	0.0	1.0	0.985	62.8	−30.9	−41.1	51.5	233	0.0	0.625	1.0	0.0	0.921	1.0	60.2	−26.6	−42.6	50.3	238	0.0	0.625	1.0	
262.7	240.0	244.4	0.0	0.5	1.0	45.8	−5.6	−44.6	45.0	262.7	0.0	0.878	1.0	58.8	−24.6	−42.8	49.5	240	0.0	0.5	1.0	0.0	0.793	1.0	56.2	−21.1	−43.3	48.3	244	0.0	0.5	1.0	
272.5	247.5	251.2	0.0	0.375	1.0	40.8	2.0	−45.2	45.3	272.5	0.0	0.718	1.0	53.7	−17.6	−43.7	47.2	248	0.0	0.375	1.0	0.0	0.67	1.0	52.0	−15.0	−43.9	46.5	251	0.0	0.375	1.0	
281.9	255.0	258.0	0.0	0.25	1.0	36.3	9.7	−46.0	47.1	281.9	0.0	0.609	1.0	49.8	−11.7	−44.1	45.8	255	0.0	0.25	1.0	0.0	0.566	1.0	48.2	−9.4	−44.4	45.5	258	0.0	0.25	1.0	
290.6	262.5	264.9	0.0	0.125	1.0	31.8	17.5	−46.6	49.9	290.6	0.0	0.496	1.0	45.7	−5.4	−44.6	45.1	263	0.0	0.125	1.0	0.0	0.471	1.0	44.6	−3.8	−44.8	45.1	265	0.0	0.125	1.0	
299.0	270.0	271.7	0.0	0.0	1.0	27.2	26.2	−47.1	54.0	299.0	0.0	0.407	1.0	42.1	0.0	−45.2	45.3	270	0.0	0.0	1.0	0.0	0.382	1.0	41.1	1.6	−45.2	45.3	272	0.0	0.0	1.0	
308.3	277.5	278.8	0.125	0.0	1.0	29.2	34.0	−43.0	54.9	308.3	0.0	0.302	1.0	38.2	6.5	−45.8	46.3	278	0.125	0.0	1.0	0.0	0.289	1.0	37.7	7.3	−45.9	46.5	279	0.125	0.0	1.0	
316.7	285.0	286.0	0.25	0.0	1.0	31.0	40.3	−38.0	55.5	316.7	0.0	0.205	1.0	34.7	12.4	−46.4	48.1	285	0.25	0.0	1.0	0.0	0.191	1.0	34.2	13.3	−46.4	48.4	286	0.25	0.0	1.0	
323.6	292.5	293.1	0.375	0.0	1.0	33.8	46.0	−33.8	57.2	323.6	0.0	0.089	1.0	30.5	20.0	−46.9	51.1	293	0.375	0.0	1.0	0.0	0.089	1.0	30.5	20.0	−46.9	51.1	293	0.375	0.0	1.0	
332.5	300.0	300.2	0.5	0.0	1.0	37.4	53.3	−27.6	60.1	332.5	0.013	0.0	1.0	27.4	27.0	−46.7	54.1	300	0.5	0.0	1.0	0.013	0.0	1.0	27.4	27.0	−46.7	54.1	300	0.5	0.0	1.0	
340.3	307.5	307.3	0.625	0.0	1.0	40.0	59.9	−21.4	63.6	340.3	0.121	0.0	1.0	29.1	33.8	−43.1	54.8	308	0.625	0.0	1.0	0.107	0.0	1.0	28.9	32.9	−43.6	54.8	307	0.625	0.0	1.0	
344.8	315.0	314.4	0.75	0.0	1.0	43.5	64.4	−17.4	66.7	344.8	0.225	0.0	1.0	30.6	39.1	−39.0	55.4	315	0.75	0.0	1.0	0.21	0.0	1.0	30.4	38.4	−39.7	55.3	314	0.75	0.0	1.0	
349.7	322.5	321.5	0.875	0.0	1.0	46.4	69.3	−12.5	70.4	349.7	0.364	0.0	1.0	33.6	45.6	−34.2	57.0	323	0.875	0.0	1.0	0.328	0.0	1.0	32.8	43.9	−35.5	56.5	321	0.875	0.0	1.0	
354.5	330.0	328.6	1.0	0.0	1.0	48.3	74.8	−7.1	75.2	354.5	0.465	0.0	1.0	36.4	51.3	−29.5	59.3	330	1.0	0.0	1.0	0.451	0.0	1.0	36.0	50.5	−30.3	58.9	329	1.0	0.0	1.0	
358.1	337.5	335.7	1.0	0.0	0.875	48.4	73.5	−2.4	73.6	358.1	0.588	0.0	1.0	39.2	58.0	−23.3	62.6	338	1.0	0.0	0.875	0.556	0.0	1.0	38.6	56.3	−25.0	61.7	336	1.0	0.0	0.875	
361.7	345.0	342.8	1.0	0.0	0.75	48.3	72.5	2.2	72.5	361.7	0.755	0.0	1.0	43.6	64.6	−17.2	66.8	345	1.0	0.0	0.75	0.7	0.0	1.0	42.1	62.6	−19.0	65.5	343	1.0	0.0	0.75	
366.4	352.5	349.9	1.0	0.0	0.625	48.2	71.3	8.0	71.7	366.4	0.961	0.0	1.0	47.7	73.1	−8.9	73.7	353	1.0	0.0	0.625	0.884	0.0	1.0	46.6	69.7	−12.2	70.7	350	1.0	0.0	0.625	
371.5	360.0	357.0	1.0	0.0	0.5	48.2	70.2	14.3	71.6	371.5	1.0	0.0	0.809	48.4	73.0	0.0	73.0	0	1.0	0.0	0.5	1.0	0.0	0.913	48.4	74.0	−3.8	74.1	357	1.0	0.0	0.5	
377.0	367.5	364.2	1.0	0.0	0.375	48.0	69.3	21.1	72.4	377.0	1.0	0.0	0.586	48.2	71.0	10.0	71.7	8	1.0	0.0	0.375	1.0	0.0	0.689	48.3	71.9	5.0	72.1	4	1.0	0.0	0.375	
383.3	375.0	371.3	1.0	0.0	0.25	47.9	68.3	29.4	74.4	383.3	1.0	0.0	0.42	48.1	69.7	18.7	72.2	15	1.0	0.0	0.25	1.0	0.0	0.513	48.2	70.3	13.7	71.7	11	1.0	0.0	0.25	
387.9	382.5	378.4	1.0	0.0	0.125	47.9	67.5	35.8	76.4	387.9	1.0	0.0	0.256	47.9	68.4	29.0	74.3	23	1.0	0.0	0.125	1.0	0.0	0.355	48.0	69.2	22.5	72.8	18	1.0	0.0	0.125	
391.7	390.0	385.5	1.0	0.0	0.0	47.8	66.9	41.3	78.6	391.7	1.0	0.0	0.057	47.9	67.2	38.8	77.6	30	1.0	0.0	0.0	1.0	0.0	0.204	47.9	68.1	31.8	75.1	25	1.0	0.0	0.0	

Daten der Maximalfarbe M im Farbmetrik-Sytem Offsetdruck ORS08_18_96; Separation cmyn4*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 31.7, 96.0, 152.6, 234.4, 299.0, 354.5; Sechs Bunttonwinkel der Elementarfarben *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
31	30	25	1.0	0.0	0.024	47.8	67.0	40.3	78.2	31	R_d	1.0	0.0	0.057	47.9	67.2	38.8	77.6	30	1.0	0.0	0.0	R_s	1.0	0.0	0.204	47.9	68.1	31.8	75.1	25	1.0	0.0	0.0	R_e			
32	31	27	1.0	0.005	0.0	48.0	66.5	41.6	78.5	32		1.0	0.0	0.024	47.8	67.0	40.3	78.2	31	1.0	0.017	0.0		1.0	0.0	0.15	47.9	67.7	34.5	76.0	27	1.0	0.017	0.0				
33	32	28	1.0	0.022	0.0	48.6	65.3	42.4	77.9	33		1.0	0.005	0.0	48.0	66.5	41.6	78.5	32	1.0	0.033	0.0		1.0	0.0	0.123	47.9	67.5	35.9	76.4	28	1.0	0.033	0.0				
34	33	29	1.0	0.039	0.0	49.1	64.1	43.3	77.4	34		1.0	0.022	0.0	48.6	65.3	42.4	77.9	33	1.0	0.05	0.0		1.0	0.0	0.09	47.9	67.4	37.3	77.0	29	1.0	0.05	0.0				
35	34	30	1.0	0.056	0.0	49.7	62.9	44.1	76.8	35		1.0	0.039	0.0	49.1	64.1	43.3	77.4	34	1.0	0.067	0.0		1.0	0.0	0.057	47.9	67.2	38.8	77.6	30	1.0	0.067	0.0				
36	35	31	1.0	0.074	0.0	50.3	61.7	44.8	76.3	36		1.0	0.056	0.0	49.7	62.9	44.1	76.8	35	1.0	0.083	0.0		1.0	0.0	0.024	47.8	67.0	40.3	78.2	31	1.0	0.083	0.0				
37	36	32	1.0	0.091	0.0	50.9	60.5	45.6	75.7	37		1.0	0.074	0.0	50.3	61.7	44.8	76.3	36	1.0	0.1	0.0		1.0	0.005	0.0	48.0	66.5	41.6	78.5	32	1.0	0.1	0.0				
38	37	33	1.0	0.108	0.0	51.4	59.2	46.3	75.2	38		1.0	0.091	0.0	50.9	60.5	45.6	75.7	37	1.0	0.117	0.0		1.0	0.022	0.0	48.6	65.3	42.4	77.9	33	1.0	0.117	0.0				
39	38	34	1.0	0.125	0.0	52.0	58.0	47.0	74.6	39		1.0	0.108	0.0	51.4	59.2	46.3	75.2	38	1.0	0.133	0.0		1.0	0.039	0.0	49.1	64.1	43.3	77.4	34	1.0	0.133	0.0				
40	39	36	1.0	0.139	0.0	52.5	56.9	47.7	74.2	40		1.0	0.125	0.0	52.0	58.0	47.0	74.6	39	1.0	0.15	0.0		1.0	0.074	0.0	50.3	61.7	44.8	76.3	36	1.0	0.15	0.0				
41	40	37	1.0	0.153	0.0	53.1	55.7	48.5	73.9	41		1.0	0.139	0.0	52.5	56.9	47.7	74.2	40	1.0	0.167	0.0		1.0	0.091	0.0	50.9	60.5	45.6	75.7	37	1.0	0.167	0.0				
42	41	38	1.0	0.167	0.0	53.6	54.6	49.2	73.5	42		1.0	0.153	0.0	53.1	55.7	48.5	73.9	41	1.0	0.183	0.0		1.0	0.108	0.0	51.4	59.2	46.3	75.2	38	1.0	0.183	0.0				
43	42	39	1.0	0.181	0.0	54.2	53.5	49.9	73.1	43		1.0	0.167	0.0	53.6	54.6	49.2	73.5	42	1.0	0.2	0.0		1.0	0.125	0.0	52.0	58.0	47.0	74.6	39	1.0	0.2	0.0				
44	43	40	1.0	0.195	0.0	54.7	52.3	50.5	72.7	44		1.0	0.181	0.0	54.2	53.5	49.9	73.1	43	1.0	0.217	0.0		1.0	0.139	0.0	52.5	56.9	47.7	74.2	40	1.0	0.217	0.0				
45	44	41	1.0	0.209	0.0	55.2	51.1	51.1	72.3	45		1.0	0.195	0.0	54.7	52.3	50.5	72.7	44	1.0	0.233	0.0		1.0	0.153	0.0	53.1	55.7	48.5	73.9	41	1.0	0.233	0.0				
46	45	42	1.0	0.222	0.0	55.8	50.0	51.8	72.0	46		1.0	0.209	0.0	55.2	51.1	51.1	72.3	45	1.0	0.25	0.0		1.0	0.167	0.0	53.6	54.6	49.2	73.5	42	1.0	0.25	0.0				
47	46	43	1.0	0.236	0.0	56.3	48.8	52.3	71.6	47		1.0	0.222	0.0	55.8	50.0	51.8	72.0	46	1.0	0.267	0.0		1.0	0.181	0.0	54.2	53.5	49.9	73.1	43	1.0	0.267	0.0				
48	47	44	1.0	0.25	0.0	56.9	47.6	52.9	71.2	48		1.0	0.236	0.0	56.3	48.8	52.3	71.6	47	1.0	0.283	0.0		1.0	0.195	0.0	54.7	52.3	50.5	72.7	44	1.0	0.283	0.0				
49	48	46	1.0	0.262	0.0	57.4	46.6	53.6	71.0	49		1.0	0.25	0.0	56.9	47.6	52.9	71.2	48	1.0	0.3	0.0		1.0	0.222	0.0	55.8	50.0	51.8	72.0	46	1.0	0.3	0.0				
50	49	47	1.0	0.275	0.0	57.9	45.6	54.3	70.9	50		1.0	0.262	0.0	57.4	46.6	53.6	71.0	49	1.0	0.317	0.0		1.0	0.236	0.0	56.3	48.8	52.3	71.6	47	1.0	0.317	0.0				
51	50	48	1.0	0.287	0.0	58.5	44.5	54.9	70.7	51		1.0	0.275	0.0	57.9	45.6	54.3	70.9	50	1.0	0.333	0.0		1.0	0.25	0.0	56.9	47.6	52.9	71.2	48	1.0	0.333	0.0				
52	51	49	1.0	0.299	0.0	59.0	43.4	55.6	70.5	52		1.0	0.287	0.0	58.5	44.5	54.9	70.7	51	1.0	0.35	0.0		1.0	0.262	0.0	57.4	46.6	53.6	71.0	49	1.0	0.35	0.0				
53	52	50	1.0	0.312	0.0	59.6	42.3	56.2	70.4	53		1.0	0.299	0.0	59.0	43.4	55.6	70.5	52	1.0	0.367	0.0		1.0	0.275	0.0	57.9	45.6	54.3	70.9	50	1.0	0.367	0.0				
54	53	51	1.0	0.324	0.0	60.1	41.3	56.8	70.2	54		1.0	0.312	0.0	59.6	42.3	56.2	70.4	53	1.0	0.383	0.0		1.0	0.287	0.0	58.5	44.5	54.9	70.7	51	1.0	0.383	0.0				
55	54	52	1.0	0.336	0.0	60.7	40.2	57.4	70.0	55		1.0	0.324	0.0	60.1	41.3	56.8	70.2	54	1.0	0.4	0.0		1.0	0.299	0.0	59.0	43.4	55.6	70.5	52	1.0	0.4	0.0				
56	55	53	1.0	0.349	0.0	61.2	39.1	57.9	69.9	56		1.0	0.336	0.0	60.7	40.2	57.4	70.0	55	1.0	0.417	0.0		1.0	0.312	0.0	59.6	42.3	56.2	70.4	53	1.0	0.417	0.0				
57	56	54	1.0	0.361	0.0	61.7	38.0	58.4	69.7	57		1.0	0.349	0.0	61.2	39.1	57.9	69.9	56	1.0	0.433	0.0		1.0	0.324	0.0	60.1	41.3	56.8	70.2	54	1.0	0.433	0.0				
58	57	56	1.0	0.373	0.0	62.3	36.8	59.0	69.5	58		1.0	0.361	0.0	61.7	38.0	58.4	69.7	57	1.0	0.45	0.0		1.0	0.349	0.0	61.2	39.1	57.9	69.9	56	1.0	0.45	0.0				
59	58	57	1.0	0.385	0.0	62.9	35.8	59.6	69.6	59		1.0	0.373	0.0	62.3	36.8	59.0	69.5	58	1.0	0.467	0.0		1.0	0.361	0.0	61.7	38.0	58.4	69.7	57	1.0	0.467	0.0				
60	59	58	1.0	0.397	0.0	63.4	34.8	60.3	69.6	60		1.0	0.385	0.0	62.9	35.8	59.6	69.6	59	1.0	0.483	0.0		1.0	0.373	0.0	62.3	36.8	59.0	69.5	58	1.0	0.483	0.0				
61	60	59	1.0	0.409	0.0	64.0	33.8	61.0	69.7	61		1.0	0.397	0.0	63.4	34.8	60.3	69.6	60	1.0	0.5	0.0		1.0	0.385	0.0	62.9	35.8	59.6	69.6	59	1.0	0.5	0.0				
62	61	60	1.0	0.421	0.0	64.6	32.8	61.6	69.8	62		1.0	0.409	0.0	64.0	33.8	61.0	69.7	61	1.0	0.517	0.0		1.0	0.397	0.0	63.4	34.8	60.3	69.6	60	1.0	0.517	0.0				
63	62	61	1.0	0.433	0.0	65.1	31.7	62.3	69.9	63		1.0	0.421	0.0	64.6	32.8	61.6	69.8	62	1.0	0.533	0.0		1.0	0.409	0.0	64.0	33.8	61.0	69.7	61	1.0	0.533	0.0				
64	63	62	1.0	0.445	0.0	65.7	30.7	62.9	70.0	64		1.0	0.433	0.0	65.1	31.7	62.3	69.9	63	1.0	0.55	0.0		1.0	0.421	0.0	64.6	32.8	61.6	69.8	62	1.0	0.55	0.0				
65	64	63	1.0	0.456	0.0	66.3	29.6	63.5	70.1	65		1.0	0.445	0.0	65.7	30.7	62.9	70.0	64	1.0	0.567	0.0		1.0	0.433	0.0	65.1	31.7	62.3	69.9	63	1.0	0.567	0.0				
66	65	64	1.0	0.468	0.0	66.8	28.5	64.1	70.1	66		1.0	0.456	0.0	66.3	29.6	63.5	70.1	65	1.0	0.583	0.0		1.0	0.445	0.0	65.7	30.7	62.9	70.0	64	1.0	0.583	0.0				
67	66	66	1.0	0.48	0.0	67.4	27.4	64.6	70.2	67		1.0	0.468	0.0	66.8	28.5	64.1	70.1	66	1.0	0.6	0.0		1.0	0.468	0.0	66.8	28.5	64.1	70.1	66	1.0	0.6	0.0				
68	67	67	1.0	0.492	0.0	68.0	26.3	65.2	70.3	68		1.0	0.48	0.0	67.4	27.4	64.6	70.2	67	1.0	0.617	0.0		1.0	0.48	0.0	67.4	27.4	64.6	70.2	67	1.0	0.617	0.0				
69	68	68	1.0	0.504	0.0	68.6	25.3	65.8	70.5	69		1.0	0.492	0.0	68.0	26.3	65.2	70.3	68	1.0	0.633	0.0		1.0	0.492	0.0	68.0	26.3	65.2	70.3	68	1.0	0.633	0.0				
70	69	69	1.0	0.518	0.0	69.2	24.2	66.6	70.8	70		1.0	0.504	0.0	68.6	25.3	65.8	70.5	69	1.0	0.65	0.0		1.0	0.504	0.0	68.6	25.3	65.8	70.5	69	1.0	0.65	0.0				
71	70	70	1.0	0.532	0.0	69.8	23.2	67.3	71.2	71		1.0	0.518	0.0	69.2	24.2	66.6	70.8	70	1.0	0.667	0.0		1.0	0.518	0.0	69.2	24.2	66.6	70.8	70	1.0	0.667	0.0				
72	71	71	1.0	0.545	0.0	70.4	22.1	68.1	71.6	72		1.0	0.532	0.0	69.8	23.2	67.3	71.2	71	1.0	0.683	0.0		1.0	0.532	0.0	69.8	23.2	67.3	71.2	71	1.0	0.683	0.0				
73	72	72	1.0	0.559	0.0	71.1	21.0	68.8	72.0	73		1.0	0.545	0.0	70.4	22.1	68.1	71.6	72	1.0	0.7	0.0		1.0	0.545	0.0	70.4	22.1	68.1	71.6	72	1.0	0.7	0.0				
74	73	73	1.0	0.572	0.0	71.7	19.9	69.5	72.3	74		1.0	0.559	0.0	71.1	21.0	68.8	72.0	73	1.0	0.717	0.0		1.0	0.559	0.0	71.1	21.0	68.8	72.0	73	1.0	0.717	0.0				
75	74	74	1.0	0.586	0.0	72.3	18.8	70.2	72.7	75		1.0	0.572	0.0	71.7	19.9	69.5	72.3	74	1.0	0.733	0.0		1.0	0.572	0.0	71.7	19.9	69.5	72.3	74	1.0	0.733	0.0				
76	75	76	1.0	0.599	0.0	73.0	17.7	70.9	73.1	76		1.0	0.586	0.0	72.3	18.8	70.2	72.7	75	1.0	0.75	0.0		1.0	0.599	0.0	73.0	17.7	70.9	73.1	76	1.0	0.75	0.0				

Daten der Maximalfarbe M im Farbmetrik-Sytem Offsetdruck ORS08_18_96; Separation cmyn4*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 31.7, 96.0, 152.6, 234.4, 299.0, 354.5; Sechs Bunttonwinkel der Elementarfarben *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
76	75	76	1.0	0.599	0.0	73.0	17.7	70.9	73.1	76	1.0	0.586	0.0	72.3	18.8	70.2	72.7	75	1.0	0.75	0.0	1.0	0.599	0.0	73.0	17.7	70.9	73.1	76	1.0	0.75	0.0			
77	76	77	1.0	0.613	0.0	73.6	16.5	71.6	73.4	77	1.0	0.599	0.0	73.0	17.7	70.9	73.1	76	1.0	0.767	0.0	1.0	0.613	0.0	73.6	16.5	71.6	73.4	77	1.0	0.767	0.0			
78	77	78	1.0	0.627	0.0	74.2	15.4	72.2	73.8	78	1.0	0.613	0.0	73.6	16.5	71.6	73.4	77	1.0	0.783	0.0	1.0	0.627	0.0	74.2	15.4	72.2	73.8	78	1.0	0.783	0.0			
79	78	79	1.0	0.643	0.0	75.0	14.2	73.1	74.4	79	1.0	0.627	0.0	74.2	15.4	72.2	73.8	78	1.0	0.8	0.0	1.0	0.643	0.0	75.0	14.2	73.1	74.4	79	1.0	0.8	0.0			
80	79	80	1.0	0.659	0.0	75.7	13.0	73.9	75.0	80	1.0	0.643	0.0	75.0	14.2	73.1	74.4	79	1.0	0.817	0.0	1.0	0.659	0.0	75.7	13.0	73.9	75.0	80	1.0	0.817	0.0			
81	80	81	1.0	0.675	0.0	76.5	11.8	74.7	75.6	81	1.0	0.659	0.0	75.7	13.0	73.9	75.0	80	1.0	0.833	0.0	1.0	0.675	0.0	76.5	11.8	74.7	75.6	81	1.0	0.833	0.0			
82	81	82	1.0	0.691	0.0	77.3	10.6	75.5	76.2	82	1.0	0.675	0.0	76.5	11.8	74.7	75.6	81	1.0	0.85	0.0	1.0	0.691	0.0	77.3	10.6	75.5	76.2	82	1.0	0.85	0.0			
83	82	83	1.0	0.707	0.0	78.0	9.4	76.2	76.8	83	1.0	0.691	0.0	77.3	10.6	75.5	76.2	82	1.0	0.867	0.0	1.0	0.707	0.0	78.0	9.4	76.2	76.8	83	1.0	0.867	0.0			
84	83	85	1.0	0.723	0.0	78.8	8.1	77.0	77.4	84	1.0	0.707	0.0	78.0	9.4	76.2	76.8	83	1.0	0.883	0.0	1.0	0.739	0.0	79.5	6.8	77.7	78.0	85	1.0	0.883	0.0			
85	84	86	1.0	0.739	0.0	79.5	6.8	77.7	78.0	85	1.0	0.723	0.0	78.8	8.1	77.0	77.4	84	1.0	0.9	0.0	1.0	0.758	0.0	80.4	5.5	78.6	78.8	86	1.0	0.9	0.0			
86	85	87	1.0	0.758	0.0	80.4	5.5	78.6	78.8	86	1.0	0.739	0.0	79.5	6.8	77.7	78.0	85	1.0	0.917	0.0	1.0	0.78	0.0	81.3	4.2	79.7	79.8	87	1.0	0.917	0.0			
87	86	88	1.0	0.78	0.0	81.3	4.2	79.7	79.8	87	1.0	0.758	0.0	80.4	5.5	78.6	78.8	86	1.0	0.933	0.0	1.0	0.803	0.0	82.2	2.8	80.7	80.8	88	1.0	0.933	0.0			
88	87	89	1.0	0.803	0.0	82.2	2.8	80.7	80.8	88	1.0	0.78	0.0	81.3	4.2	79.7	79.8	87	1.0	0.95	0.0	1.0	0.825	0.0	83.0	1.4	81.8	81.8	89	1.0	0.95	0.0			
89	88	90	1.0	0.825	0.0	83.0	1.4	81.8	81.8	89	1.0	0.803	0.0	82.2	2.8	80.7	80.8	88	1.0	0.967	0.0	1.0	0.848	0.0	83.9	0.0	82.8	82.8	90	1.0	0.967	0.0			
90	89	91	1.0	0.848	0.0	83.9	0.0	82.8	82.8	90	1.0	0.825	0.0	83.0	1.4	81.8	81.8	89	1.0	0.983	0.0	1.0	0.87	0.0	84.8	−1.4	83.9	83.9	91	1.0	0.983	0.0			
91	90	92	1.0	0.87	0.0	84.8	−1.4	83.9	83.9	91	1.0	0.848	0.0	83.9	0.0	82.8	82.8	90	1.0	1.0	0.0 J_s	1.0	0.895	0.0	85.9	−2.9	85.1	85.1	92	1.0	1.0	0.0 J_e			
92	91	93	1.0	0.895	0.0	85.9	−2.9	85.1	85.1	92	1.0	0.87	0.0	84.8	−1.4	83.9	83.9	91	0.983	1.0	0.0	1.0	0.921	0.0	87.0	−4.4	86.4	86.5	93	0.983	1.0	0.0			
93	92	95	1.0	0.921	0.0	87.0	−4.4	86.4	86.5	93	1.0	0.895	0.0	85.9	−2.9	85.1	85.1	92	0.967	1.0	0.0	1.0	0.973	0.0	89.2	−7.7	88.9	89.2	95	0.967	1.0	0.0			
94	93	96	1.0	0.947	0.0	88.1	−6.0	87.6	87.9	94	1.0	0.921	0.0	87.0	−4.4	86.4	86.5	93	0.95	1.0	0.0	1.0	0.999	0.0	90.3	−9.4	90.1	90.6	96	0.95	1.0	0.0			
95	94	97	1.0	0.973	0.0	89.2	−7.7	88.9	89.2	95	1.0	0.947	0.0	88.1	−6.0	87.6	87.9	94	0.933	1.0	0.0	0.967	1.0	0.0	89.2	−10.8	88.8	89.4	97	0.933	1.0	0.0			
96	95	98	1.0	0.999	0.0	90.3	−9.4	90.1	90.6	96 J_d	1.0	0.973	0.0	89.2	−7.7	88.9	89.2	95	0.917	1.0	0.0	0.933	1.0	0.0	88.1	−12.2	87.4	88.2	98	0.917	1.0	0.0			
97	96	99	0.967	1.0	0.0	89.2	−10.8	88.8	89.4	97	1.0	0.999	0.0	90.3	−9.4	90.1	90.6	96	0.9	1.0	0.0	0.898	1.0	0.0	87.0	−13.5	85.9	87.0	99	0.9	1.0	0.0			
98	97	100	0.933	1.0	0.0	88.1	−12.2	87.4	88.2	98	0.967	1.0	0.0	89.2	−10.8	88.8	89.4	97	0.883	1.0	0.0	0.864	1.0	0.0	86.0	−14.8	84.6	85.9	100	0.883	1.0	0.0			
99	98	102	0.898	1.0	0.0	87.0	−13.5	85.9	87.0	99	0.933	1.0	0.0	88.1	−12.2	87.4	88.2	98	0.867	1.0	0.0	0.795	1.0	0.0	83.8	−17.3	82.0	83.9	102	0.867	1.0	0.0			
100	99	103	0.864	1.0	0.0	86.0	−14.8	84.6	85.9	100	0.898	1.0	0.0	87.0	−13.5	85.9	87.0	99	0.85	1.0	0.0	0.76	1.0	0.0	82.7	−18.5	80.8	82.9	103	0.85	1.0	0.0			
101	100	104	0.829	1.0	0.0	84.9	−16.1	83.3	84.9	101	0.864	1.0	0.0	86.0	−14.8	84.6	85.9	100	0.833	1.0	0.0	0.737	1.0	0.0	81.9	−19.7	79.3	81.7	104	0.833	1.0	0.0			
102	101	105	0.795	1.0	0.0	83.8	−17.3	82.0	83.9	102	0.829	1.0	0.0	84.9	−16.1	83.3	84.9	101	0.817	1.0	0.0	0.719	1.0	0.0	81.3	−20.7	77.6	80.4	105	0.817	1.0	0.0			
103	102	106	0.76	1.0	0.0	82.7	−18.5	80.8	82.9	103	0.795	1.0	0.0	83.8	−17.3	82.0	83.9	102	0.8	1.0	0.0	0.702	1.0	0.0	80.6	−21.7	76.0	79.1	106	0.8	1.0	0.0			
104	103	107	0.737	1.0	0.0	81.9	−19.7	79.3	81.7	104	0.76	1.0	0.0	82.7	−18.5	80.8	82.9	103	0.783	1.0	0.0	0.684	1.0	0.0	79.9	−22.6	74.4	77.8	107	0.783	1.0	0.0			
105	104	109	0.719	1.0	0.0	81.3	−20.7	77.6	80.4	105	0.737	1.0	0.0	81.9	−19.7	79.3	81.7	104	0.767	1.0	0.0	0.648	1.0	0.0	78.6	−24.4	71.1	75.2	109	0.767	1.0	0.0			
106	105	110	0.702	1.0	0.0	80.6	−21.7	76.0	79.1	106	0.719	1.0	0.0	81.3	−20.7	77.6	80.4	105	0.75	1.0	0.0	0.63	1.0	0.0	77.9	−25.2	69.4	73.9	110	0.75	1.0	0.0			
107	106	111	0.684	1.0	0.0	79.9	−22.6	74.4	77.8	107	0.702	1.0	0.0	80.6	−21.7	76.0	79.1	106	0.733	1.0	0.0	0.612	1.0	0.0	77.3	−26.1	68.3	73.1	111	0.733	1.0	0.0			
108	107	112	0.666	1.0	0.0	79.3	−23.5	72.7	76.5	108	0.684	1.0	0.0	79.9	−22.6	74.4	77.8	107	0.717	1.0	0.0	0.594	1.0	0.0	76.6	−27.1	67.4	72.6	112	0.717	1.0	0.0			
109	108	113	0.648	1.0	0.0	78.6	−24.4	71.1	75.2	109	0.666	1.0	0.0	79.3	−23.5	72.7	76.5	108	0.7	1.0	0.0	0.576	1.0	0.0	76.0	−28.1	66.4	72.2	113	0.7	1.0	0.0			
110	109	114	0.63	1.0	0.0	77.9	−25.2	69.4	73.9	110	0.648	1.0	0.0	78.6	−24.4	71.1	75.2	109	0.683	1.0	0.0	0.558	1.0	0.0	75.3	−29.0	65.5	71.7	114	0.683	1.0	0.0			
111	110	116	0.612	1.0	0.0	77.3	−26.1	68.3	73.1	111	0.63	1.0	0.0	77.9	−25.2	69.4	73.9	110	0.667	1.0	0.0	0.522	1.0	0.0	74.0	−30.9	63.5	70.7	116	0.667	1.0	0.0			
112	111	117	0.594	1.0	0.0	76.6	−27.1	67.4	72.6	112	0.612	1.0	0.0	77.3	−26.1	68.3	73.1	111	0.65	1.0	0.0	0.504	1.0	0.0	73.3	−31.8	62.5	70.2	117	0.65	1.0	0.0			
113	112	118	0.576	1.0	0.0	76.0	−28.1	66.4	72.2	113	0.594	1.0	0.0	76.6	−27.1	67.4	72.6	112	0.633	1.0	0.0	0.486	1.0	0.0	72.7	−32.7	61.7	69.9	118	0.633	1.0	0.0			
114	113	119	0.558	1.0	0.0	75.3	−29.0	65.5	71.7	114	0.576	1.0	0.0	76.0	−28.1	66.4	72.2	113	0.617	1.0	0.0	0.469	1.0	0.0	72.1	−33.7	61.0	69.7	119	0.617	1.0	0.0			
115	114	120	0.54	1.0	0.0	74.7	−30.0	64.5	71.2	115	0.558	1.0	0.0	75.3	−29.0	65.5	71.7	114	0.6	1.0	0.0	0.452	1.0	0.0	71.4	−34.7	60.2	69.5	120	0.6	1.0	0.0			
116	115	121	0.522	1.0	0.0	74.0	−30.9	63.5	70.7	116	0.54	1.0	0.0	74.7	−30.0	64.5	71.2	115	0.583	1.0	0.0	0.434	1.0	0.0	70.8	−35.6	59.4	69.3	121	0.583	1.0	0.0			
117	116	123	0.504	1.0	0.0	73.3	−31.8	62.5	70.2	117	0.522	1.0	0.0	74.0	−30.9	63.5	70.7	116	0.567	1.0	0.0	0.4	1.0	0.0	69.5	−37.4	57.8	68.9	123	0.567	1.0	0.0			
118	117	124	0.486	1.0	0.0	72.7	−32.7	61.7	69.9	118	0.504	1.0	0.0	73.3	−31.8	62.5	70.2	117	0.55	1.0	0.0	0.382	1.0	0.0	68.9	−38.3	57.0	68.7	124	0.55	1.0	0.0			
119	118	125	0.469	1.0	0.0	72.1	−33.7	61.0	69.7	119	0.486	1.0	0.0	72.7	−32.7	61.7	69.9	118	0.533	1.0	0.0	0.37	1.0	0.0	68.4	−39.2	56.1	68.5	125	0.533	1.0	0.0			
120	119	126	0.452	1.0	0.0	71.4	−34.7	60.2	69.5	120	0.469	1.0	0.0	72.1	−33.7	61.0	69.7	119	0.517	1.0	0.0	0.361	1.0	0.0	68.0	−40.0	55.2	68.3	126	0.517	1.0	0.0			
121	120	127	0.434	1.0	0.0	70.8	−35.6	59.4	69.3	121	0.452	1.0	0.0	71.4	−34.7	60.2	69.5	120	0.5	1.0	0.0	0.352	1.0	0.0	67.5	−40.8	54.3	68.0	127	0.5	1.0	0.0			

Daten der Maximalfarbe M im Farbmetrik-Sytem Offsetdruck ORS08_18_96; Separation cmyn4*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 31.7, 96.0, 152.6, 234.4, 299.0, 354.5; Sechs Bunttonwinkel der Elementarfarben *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		
121	120	127	0.434	1.0	0.0	70.8	−35.6	59.4	69.3	121	0.452	1.0	0.0	71.4	−34.7	60.2	69.5	120	0.5	1.0	0.0	0.352	1.0	0.0	67.5	−40.8	54.3	68.0	127	0.5	1.0	0.0
122	121	128	0.417	1.0	0.0	70.2	−36.5	58.6	69.1	122	0.434	1.0	0.0	70.8	−35.6	59.4	69.3	121	0.483	1.0	0.0	0.343	1.0	0.0	67.1	−41.6	53.4	67.8	128	0.483	1.0	0.0
123	122	130	0.4	1.0	0.0	69.5	−37.4	57.8	68.9	123	0.417	1.0	0.0	70.2	−36.5	58.6	69.1	122	0.467	1.0	0.0	0.325	1.0	0.0	66.2	−43.2	51.6	67.3	130	0.467	1.0	0.0
124	123	131	0.382	1.0	0.0	68.9	−38.3	57.0	68.7	124	0.4	1.0	0.0	69.5	−37.4	57.8	68.9	123	0.45	1.0	0.0	0.316	1.0	0.0	65.8	−43.9	50.6	67.1	131	0.45	1.0	0.0
125	124	132	0.37	1.0	0.0	68.4	−39.2	56.1	68.5	125	0.382	1.0	0.0	68.9	−38.3	57.0	68.7	124	0.433	1.0	0.0	0.306	1.0	0.0	65.4	−44.6	49.7	66.9	132	0.433	1.0	0.0
126	125	133	0.361	1.0	0.0	68.0	−40.0	55.2	68.3	126	0.37	1.0	0.0	68.4	−39.2	56.1	68.5	125	0.417	1.0	0.0	0.297	1.0	0.0	65.0	−45.3	48.7	66.6	133	0.417	1.0	0.0
127	126	134	0.352	1.0	0.0	67.5	−40.8	54.3	68.0	127	0.361	1.0	0.0	68.0	−40.0	55.2	68.3	126	0.4	1.0	0.0	0.288	1.0	0.0	64.5	−46.0	47.7	66.4	134	0.4	1.0	0.0
128	127	135	0.343	1.0	0.0	67.1	−41.6	53.4	67.8	128	0.352	1.0	0.0	67.5	−40.8	54.3	68.0	127	0.383	1.0	0.0	0.279	1.0	0.0	64.1	−46.7	46.8	66.1	135	0.383	1.0	0.0
129	128	137	0.334	1.0	0.0	66.7	−42.4	52.5	67.6	129	0.343	1.0	0.0	67.1	−41.6	53.4	67.8	128	0.367	1.0	0.0	0.261	1.0	0.0	63.3	−47.9	44.8	65.7	137	0.367	1.0	0.0
130	129	138	0.325	1.0	0.0	66.2	−43.2	51.6	67.3	130	0.334	1.0	0.0	66.7	−42.4	52.5	67.6	129	0.35	1.0	0.0	0.252	1.0	0.0	62.8	−48.5	43.8	65.4	138	0.35	1.0	0.0
131	130	139	0.316	1.0	0.0	65.8	−43.9	50.6	67.1	131	0.325	1.0	0.0	66.2	−43.2	51.6	67.3	130	0.333	1.0	0.0	0.237	1.0	0.0	62.4	−49.5	43.1	65.7	139	0.333	1.0	0.0
132	131	140	0.306	1.0	0.0	65.4	−44.6	49.7	66.9	132	0.316	1.0	0.0	65.8	−43.9	50.6	67.1	131	0.317	1.0	0.0	0.221	1.0	0.0	62.0	−50.5	42.5	66.0	140	0.317	1.0	0.0
133	132	141	0.297	1.0	0.0	65.0	−45.3	48.7	66.6	133	0.306	1.0	0.0	65.4	−44.6	49.7	66.9	132	0.3	1.0	0.0	0.204	1.0	0.0	61.6	−51.5	41.8	66.4	141	0.3	1.0	0.0
134	133	142	0.288	1.0	0.0	64.5	−46.0	47.7	66.4	134	0.297	1.0	0.0	65.0	−45.3	48.7	66.6	133	0.283	1.0	0.0	0.188	1.0	0.0	61.2	−52.6	41.1	66.8	142	0.283	1.0	0.0
135	134	144	0.279	1.0	0.0	64.1	−46.7	46.8	66.1	135	0.288	1.0	0.0	64.5	−46.0	47.7	66.4	134	0.267	1.0	0.0	0.155	1.0	0.0	60.3	−54.6	39.7	67.6	144	0.267	1.0	0.0
136	135	145	0.27	1.0	0.0	63.7	−47.3	45.8	65.9	136	0.279	1.0	0.0	64.1	−46.7	46.8	66.1	135	0.25	1.0	0.0	0.138	1.0	0.0	59.9	−55.6	39.0	68.0	145	0.25	1.0	0.0
137	136	146	0.261	1.0	0.0	63.3	−47.9	44.8	65.7	137	0.27	1.0	0.0	63.7	−47.3	45.8	65.9	136	0.233	1.0	0.0	0.121	1.0	0.0	59.5	−56.6	38.3	68.4	146	0.233	1.0	0.0
138	137	147	0.252	1.0	0.0	62.8	−48.5	43.8	65.4	138	0.261	1.0	0.0	63.3	−47.9	44.8	65.7	137	0.217	1.0	0.0	0.103	1.0	0.0	58.9	−57.9	37.7	69.2	147	0.217	1.0	0.0
139	138	148	0.237	1.0	0.0	62.4	−49.5	43.1	65.7	139	0.252	1.0	0.0	62.8	−48.5	43.8	65.4	138	0.2	1.0	0.0	0.085	1.0	0.0	58.4	−59.2	37.0	69.9	148	0.2	1.0	0.0
140	139	149	0.221	1.0	0.0	62.0	−50.5	42.5	66.0	140	0.237	1.0	0.0	62.4	−49.5	43.1	65.7	139	0.183	1.0	0.0	0.066	1.0	0.0	57.9	−60.4	36.4	70.6	149	0.183	1.0	0.0
141	140	151	0.204	1.0	0.0	61.6	−51.5	41.8	66.4	141	0.221	1.0	0.0	62.0	−50.5	42.5	66.0	140	0.167	1.0	0.0	0.03	1.0	0.0	56.8	−62.9	34.9	72.0	151	0.167	1.0	0.0
142	141	152	0.188	1.0	0.0	61.2	−52.6	41.1	66.8	142	0.204	1.0	0.0	61.6	−51.5	41.8	66.4	141	0.15	1.0	0.0	0.011	1.0	0.0	56.3	−64.1	34.1	72.7	152	0.15	1.0	0.0
143	142	153	0.171	1.0	0.0	60.7	−53.6	40.5	67.2	143	0.188	1.0	0.0	61.2	−52.6	41.1	66.8	142	0.133	1.0	0.0	0.0	1.0	0.007	56.0	−64.8	33.1	72.8	153	0.133	1.0	0.0
144	143	154	0.155	1.0	0.0	60.3	−54.6	39.7	67.6	144	0.171	1.0	0.0	60.7	−53.6	40.5	67.2	143	0.117	1.0	0.0	0.0	1.0	0.025	56.1	−64.5	31.5	71.9	154	0.117	1.0	0.0
145	144	155	0.138	1.0	0.0	59.9	−55.6	39.0	68.0	145	0.155	1.0	0.0	60.3	−54.6	39.7	67.6	144	0.1	1.0	0.0	0.0	1.0	0.043	56.2	−64.2	30.0	71.0	155	0.1	1.0	0.0
146	145	156	0.121	1.0	0.0	59.5	−56.6	38.3	68.4	146	0.138	1.0	0.0	59.9	−55.6	39.0	68.0	145	0.083	1.0	0.0	0.0	1.0	0.061	56.3	−63.9	28.5	70.0	156	0.083	1.0	0.0
147	146	158	0.103	1.0	0.0	58.9	−57.9	37.7	69.2	147	0.121	1.0	0.0	59.5	−56.6	38.3	68.4	146	0.067	1.0	0.0	0.0	1.0	0.098	56.5	−63.1	25.5	68.1	158	0.067	1.0	0.0
148	147	159	0.085	1.0	0.0	58.4	−59.2	37.0	69.9	148	0.103	1.0	0.0	58.9	−57.9	37.7	69.2	147	0.05	1.0	0.0	0.0	1.0	0.116	56.6	−62.6	24.1	67.2	159	0.05	1.0	0.0
149	148	160	0.066	1.0	0.0	57.9	−60.4	36.4	70.6	149	0.085	1.0	0.0	58.4	−59.2	37.0	69.9	148	0.033	1.0	0.0	0.0	1.0	0.132	56.6	−62.3	22.7	66.4	160	0.033	1.0	0.0
150	149	161	0.048	1.0	0.0	57.4	−61.7	35.7	71.3	150	0.066	1.0	0.0	57.9	−60.4	36.4	70.6	149	0.017	1.0	0.0	0.0	1.0	0.147	56.7	−62.0	21.4	65.7	161	0.017	1.0	0.0
151	150	162	0.03	1.0	0.0	56.8	−62.9	34.9	72.0	151	0.048	1.0	0.0	57.4	−61.7	35.7	71.3	150	0.0	1.0	0.0 G_s	0.0	1.0	0.162	56.8	−61.8	20.1	65.0	162	0.0	1.0	0.0 G_e
152	151	163	0.011	1.0	0.0	56.3	−64.1	34.1	72.7	152 G_d	0.03	1.0	0.0	56.8	−62.9	34.9	72.0	151	0.0	1.0	0.017	0.0	1.0	0.177	56.9	−61.5	18.8	64.4	163	0.0	1.0	0.017
153	152	164	0.0	1.0	0.007	56.0	−64.8	33.1	72.8	153	0.011	1.0	0.0	56.3	−64.1	34.1	72.7	152	0.0	1.0	0.033	0.0	1.0	0.192	56.9	−61.1	17.6	63.7	164	0.0	1.0	0.033
154	153	165	0.0	1.0	0.025	56.1	−64.5	31.5	71.9	154	0.0	1.0	0.007	56.0	−64.8	33.1	72.8	153	0.0	1.0	0.05	0.0	1.0	0.207	57.0	−60.8	16.3	63.0	165	0.0	1.0	0.05
155	154	166	0.0	1.0	0.043	56.2	−64.2	30.0	71.0	155	0.0	1.0	0.025	56.1	−64.5	31.5	71.9	154	0.0	1.0	0.067	0.0	1.0	0.222	57.1	−60.4	15.1	62.3	166	0.0	1.0	0.067
156	155	167	0.0	1.0	0.061	56.3	−63.9	28.5	70.0	156	0.0	1.0	0.043	56.2	−64.2	30.0	71.0	155	0.0	1.0	0.083	0.0	1.0	0.237	57.1	−60.0	13.9	61.7	167	0.0	1.0	0.083
157	156	168	0.0	1.0	0.079	56.4	−63.5	27.0	69.1	157	0.0	1.0	0.061	56.3	−63.9	28.5	70.0	156	0.0	1.0	0.1	0.0	1.0	0.252	57.2	−59.6	12.7	61.0	168	0.0	1.0	0.1
158	157	169	0.0	1.0	0.098	56.5	−63.1	25.5	68.1	158	0.0	1.0	0.079	56.4	−63.5	27.0	69.1	157	0.0	1.0	0.117	0.0	1.0	0.263	57.3	−59.3	11.5	60.5	169	0.0	1.0	0.117
159	158	170	0.0	1.0	0.116	56.6	−62.6	24.1	67.2	159	0.0	1.0	0.098	56.5	−63.1	25.5	68.1	158	0.0	1.0	0.133	0.0	1.0	0.274	57.4	−58.9	10.4	60.0	170	0.0	1.0	0.133
160	159	170	0.0	1.0	0.132	56.6	−62.3	22.7	66.4	160	0.0	1.0	0.116	56.6	−62.6	24.1	67.2	159	0.0	1.0	0.15	0.0	1.0	0.274	57.4	−58.9	10.4	60.0	170	0.0	1.0	0.15
161	160	171	0.0	1.0	0.147	56.7	−62.0	21.4	65.7	161	0.0	1.0	0.132	56.6	−62.3	22.7	66.4	160	0.0	1.0	0.167	0.0	1.0	0.285	57.5	−58.6	9.3	59.4	171	0.0	1.0	0.167
162	161	172	0.0	1.0	0.162	56.8	−61.8	20.1	65.0	162	0.0	1.0	0.147	56.7	−62.0	21.4	65.7	161	0.0	1.0	0.183	0.0	1.0	0.296	57.5	−58.2	8.2	58.9	172	0.0	1.0	0.183
163	162	173	0.0	1.0	0.177	56.9	−61.5	18.8	64.4	163	0.0	1.0	0.162	56.8	−61.8	20.1	65.0	162	0.0	1.0	0.2	0.0	1.0	0.307	57.6	−57.8	7.1	58.4	173	0.0	1.0	0.2
164	163	174	0.0	1.0	0.192	56.9	−61.1	17.6	63.7	164	0.0	1.0	0.177	56.9	−61.5	18.8	64.4	163	0.0	1.0	0.217	0.0	1.0	0.318	57.7	−57.4	6.0	57.8	174	0.0	1.0	0.217
165	164	175	0.0	1.0	0.207	57.0	−60.8	16.3	63.0	165	0.0	1.0	0.192	56.9	−61.1	17.6	63.7	164	0.0	1.0	0.233	0.0	1.0	0.329	57.8	−57.0	5.0	57.3	175	0.0	1.0	0.233
166	165	176	0.0	1.0	0.222	57.1	−60.4	15.1	62.3	166	0.0	1.0	0.207	57.0	−60.8	16.3	63.0	165	0.0	1.0	0.25	0.0	1.0	0.34	57.9	−56.5	4.0	56.8	176	0.0	1.0	0.25

Daten der Maximalfarbe M im Farbmetrik-Sytem Offsetdruck ORS08_18_96; Separation cmyn4*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 31.7, 96.0, 152.6, 234.4, 299.0, 354.5; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

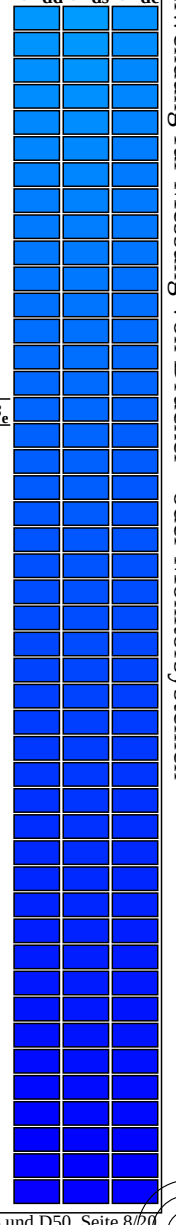
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
166	165	176	0.0	1.0	0.222	57.1	−60.4	15.1	62.3	166	0.0	1.0	0.207	57.0	−60.8	16.3	63.0	165	0.0	1.0	0.25	0.0	1.0	0.34	57.9	−56.5	4.0	56.8	176	0.0	1.0	0.25			
167	166	177	0.0	1.0	0.237	57.1	−60.0	13.9	61.7	167	0.0	1.0	0.222	57.1	−60.4	15.1	62.3	166	0.0	1.0	0.267	0.0	1.0	0.351	58.0	−56.1	2.9	56.2	177	0.0	1.0	0.267			
168	167	178	0.0	1.0	0.252	57.2	−59.6	12.7	61.0	168	0.0	1.0	0.237	57.1	−60.0	13.9	61.7	167	0.0	1.0	0.283	0.0	1.0	0.362	58.1	−55.6	1.9	55.7	178	0.0	1.0	0.283			
169	168	179	0.0	1.0	0.263	57.3	−59.3	11.5	60.5	169	0.0	1.0	0.252	57.2	−59.6	12.7	61.0	168	0.0	1.0	0.3	0.0	1.0	0.373	58.2	−55.1	1.0	55.2	179	0.0	1.0	0.3			
170	169	180	0.0	1.0	0.274	57.4	−58.9	10.4	60.0	170	0.0	1.0	0.263	57.3	−59.3	11.5	60.5	169	0.0	1.0	0.317	0.0	1.0	0.384	58.3	−54.7	0.0	54.8	180	0.0	1.0	0.317			
171	170	180	0.0	1.0	0.285	57.5	−58.6	9.3	59.4	171	0.0	1.0	0.274	57.4	−58.9	10.4	60.0	170	0.0	1.0	0.333	0.0	1.0	0.384	58.3	−54.7	0.0	54.8	180	0.0	1.0	0.333			
172	171	181	0.0	1.0	0.296	57.5	−58.2	8.2	58.9	172	0.0	1.0	0.285	57.5	−58.6	9.3	59.4	171	0.0	1.0	0.35	0.0	1.0	0.394	58.4	−54.4	−0.9	54.5	181	0.0	1.0	0.35			
173	172	182	0.0	1.0	0.307	57.6	−57.8	7.1	58.4	173	0.0	1.0	0.296	57.5	−58.2	8.2	58.9	172	0.0	1.0	0.367	0.0	1.0	0.405	58.5	−54.0	−1.8	54.1	182	0.0	1.0	0.367			
174	173	183	0.0	1.0	0.318	57.7	−57.4	6.0	57.8	174	0.0	1.0	0.307	57.6	−57.8	7.1	58.4	173	0.0	1.0	0.383	0.0	1.0	0.416	58.6	−53.6	−2.7	53.8	183	0.0	1.0	0.383			
175	174	184	0.0	1.0	0.329	57.8	−57.0	5.0	57.3	175	0.0	1.0	0.318	57.7	−57.4	6.0	57.8	174	0.0	1.0	0.4	0.0	1.0	0.427	58.7	−53.2	−3.6	53.4	184	0.0	1.0	0.4			
176	175	185	0.0	1.0	0.34	57.9	−56.5	4.0	56.8	176	0.0	1.0	0.329	57.8	−57.0	5.0	57.3	175	0.0	1.0	0.417	0.0	1.0	0.438	58.8	−52.8	−4.5	53.1	185	0.0	1.0	0.417			
177	176	186	0.0	1.0	0.351	58.0	−56.1	2.9	56.2	177	0.0	1.0	0.34	57.9	−56.5	4.0	56.8	176	0.0	1.0	0.433	0.0	1.0	0.448	58.9	−52.4	−5.4	52.7	186	0.0	1.0	0.433			
178	177	187	0.0	1.0	0.362	58.1	−55.6	1.9	55.7	178	0.0	1.0	0.351	58.0	−56.1	2.9	56.2	177	0.0	1.0	0.45	0.0	1.0	0.459	59.0	−51.9	−6.3	52.4	187	0.0	1.0	0.45			
179	178	188	0.0	1.0	0.373	58.2	−55.1	1.0	55.2	179	0.0	1.0	0.362	58.1	−55.6	1.9	55.7	178	0.0	1.0	0.467	0.0	1.0	0.47	59.0	−51.5	−7.1	52.1	188	0.0	1.0	0.467			
180	179	189	0.0	1.0	0.384	58.3	−54.7	0.0	54.8	180	0.0	1.0	0.373	58.2	−55.1	1.0	55.2	179	0.0	1.0	0.483	0.0	1.0	0.481	59.1	−51.0	−8.0	51.7	189	0.0	1.0	0.483			
181	180	190	0.0	1.0	0.394	58.4	−54.4	−0.9	54.5	181	0.0	1.0	0.384	58.3	−54.7	0.0	54.8	180	0.0	1.0	0.5	0.0	1.0	0.492	59.2	−50.5	−8.8	51.4	190	0.0	1.0	0.5			
182	181	191	0.0	1.0	0.405	58.5	−54.0	−1.8	54.1	182	0.0	1.0	0.394	58.4	−54.4	−0.9	54.5	181	0.0	1.0	0.517	0.0	1.0	0.503	59.3	−50.0	−9.6	51.1	191	0.0	1.0	0.517			
183	182	191	0.0	1.0	0.416	58.6	−53.6	−2.7	53.8	183	0.0	1.0	0.405	58.5	−54.0	−1.8	54.1	182	0.0	1.0	0.533	0.0	1.0	0.503	59.3	−50.0	−9.6	51.1	191	0.0	1.0	0.533			
184	183	192	0.0	1.0	0.427	58.7	−53.2	−3.6	53.4	184	0.0	1.0	0.416	58.6	−53.6	−2.7	53.8	183	0.0	1.0	0.55	0.0	1.0	0.514	59.4	−49.7	−10.5	50.9	192	0.0	1.0	0.55			
185	184	193	0.0	1.0	0.438	58.8	−52.8	−4.5	53.1	185	0.0	1.0	0.427	58.7	−53.2	−3.6	53.4	184	0.0	1.0	0.567	0.0	1.0	0.525	59.5	−49.3	−11.3	50.7	193	0.0	1.0	0.567			
186	185	194	0.0	1.0	0.448	58.9	−52.4	−5.4	52.7	186	0.0	1.0	0.438	58.8	−52.8	−4.5	53.1	185	0.0	1.0	0.583	0.0	1.0	0.537	59.5	−48.9	−12.1	50.5	194	0.0	1.0	0.583			
187	186	195	0.0	1.0	0.459	59.0	−51.9	−6.3	52.4	187	0.0	1.0	0.448	58.9	−52.4	−5.4	52.7	186	0.0	1.0	0.6	0.0	1.0	0.548	59.6	−48.5	−12.9	50.4	195	0.0	1.0	0.6			
188	187	196	0.0	1.0	0.47	59.0	−51.5	−7.1	52.1	188	0.0	1.0	0.459	59.0	−51.9	−6.3	52.4	187	0.0	1.0	0.617	0.0	1.0	0.559	59.7	−48.1	−13.7	50.2	196	0.0	1.0	0.617			
189	188	197	0.0	1.0	0.481	59.1	−51.0	−8.0	51.7	189	0.0	1.0	0.47	59.0	−51.5	−7.1	52.1	188	0.0	1.0	0.633	0.0	1.0	0.571	59.7	−47.7	−14.5	50.0	197	0.0	1.0	0.633			
190	189	198	0.0	1.0	0.492	59.2	−50.5	−8.8	51.4	190	0.0	1.0	0.481	59.1	−51.0	−8.0	51.7	189	0.0	1.0	0.65	0.0	1.0	0.582	59.8	−47.3	−15.3	49.8	198	0.0	1.0	0.65			
191	190	199	0.0	1.0	0.503	59.3	−50.0	−9.6	51.1	191	0.0	1.0	0.492	59.2	−50.5	−8.8	51.4	190	0.0	1.0	0.667	0.0	1.0	0.594	59.9	−46.8	−16.1	49.7	199	0.0	1.0	0.667			
192	191	200	0.0	1.0	0.514	59.4	−49.7	−10.5	50.9	192	0.0	1.0	0.503	59.3	−50.0	−9.6	51.1	191	0.0	1.0	0.683	0.0	1.0	0.605	59.9	−46.4	−16.8	49.5	200	0.0	1.0	0.683			
193	192	201	0.0	1.0	0.525	59.5	−49.3	−11.3	50.7	193	0.0	1.0	0.514	59.4	−49.7	−10.5	50.9	192	0.0	1.0	0.7	0.0	1.0	0.616	60.0	−45.9	−17.6	49.3	201	0.0	1.0	0.7			
194	193	201	0.0	1.0	0.537	59.5	−48.9	−12.1	50.5	194	0.0	1.0	0.525	59.5	−49.3	−11.3	50.7	193	0.0	1.0	0.717	0.0	1.0	0.616	60.0	−45.9	−17.6	49.3	201	0.0	1.0	0.717			
195	194	202	0.0	1.0	0.548	59.6	−48.5	−12.9	50.4	195	0.0	1.0	0.537	59.5	−48.9	−12.1	50.5	194	0.0	1.0	0.733	0.0	1.0	0.628	60.1	−45.5	−18.3	49.2	202	0.0	1.0	0.733			
196	195	203	0.0	1.0	0.559	59.7	−48.1	−13.7	50.2	196	0.0	1.0	0.548	59.6	−48.5	−12.9	50.4	195	0.0	1.0	0.75	0.0	1.0	0.639	60.2	−45.1	−19.1	49.1	203	0.0	1.0	0.75			
197	196	204	0.0	1.0	0.571	59.7	−47.7	−14.5	50.0	197	0.0	1.0	0.559	59.7	−48.1	−13.7	50.2	196	0.0	1.0	0.767	0.0	1.0	0.65	60.3	−44.7	−19.9	49.1	204	0.0	1.0	0.767			
198	197	205	0.0	1.0	0.582	59.8	−47.3	−15.3	49.8	198	0.0	1.0	0.571	59.7	−47.7	−14.5	50.0	197	0.0	1.0	0.783	0.0	1.0	0.661	60.4	−44.3	−20.6	49.0	205	0.0	1.0	0.783			
199	198	206	0.0	1.0	0.594	59.9	−46.8	−16.1	49.7	199	0.0	1.0	0.582	59.8	−47.3	−15.3	49.8	198	0.0	1.0	0.8	0.0	1.0	0.672	60.5	−43.9	−21.4	49.0	206	0.0	1.0	0.8			
200	199	207	0.0	1.0	0.605	59.9	−46.4	−16.8	49.5	200	0.0	1.0	0.594	59.9	−46.8	−16.1	49.7	199	0.0	1.0	0.817	0.0	1.0	0.683	60.5	−43.5	−22.1	48.9	207	0.0	1.0	0.817			
201	200	208	0.0	1.0	0.616	60.0	−45.9	−17.6	49.3	201	0.0	1.0	0.605	59.9	−46.4	−16.8	49.5	200	0.0	1.0	0.833	0.0	1.0	0.694	60.6	−43.1	−22.9	48.9	208	0.0	1.0	0.833			
202	201	209	0.0	1.0	0.628	60.1	−45.5	−18.3	49.2	202	0.0	1.0	0.616	60.0	−45.9	−17.6	49.3	201	0.0	1.0	0.85	0.0	1.0	0.705	60.7	−42.6	−23.6	48.9	209	0.0	1.0	0.85			
203	202	210	0.0	1.0	0.639	60.2	−45.1	−19.1	49.1	203	0.0	1.0	0.628	60.1	−45.5	−18.3	49.2	202	0.0	1.0	0.867	0.0	1.0	0.716	60.8	−42.2	−24.3	48.8	210	0.0	1.0	0.867			
204	203	211	0.0	1.0	0.65	60.3	−44.7	−19.9	49.1	204	0.0	1.0	0.639	60.2	−45.1	−19.1	49.1	203	0.0	1.0	0.883	0.0	1.0	0.727	60.9	−41.7	−25.0	48.8	211	0.0	1.0	0.883			
205	204	212	0.0	1.0	0.661	60.4	−44.3	−20.6	49.0	205	0.0	1.0	0.65	60.3	−44.7	−19.9	49.1	204	0.0	1.0	0.9	0.0	1.0	0.738	61.0	−41.2	−25.7	48.7	212	0.0	1.0	0.9			
206	205	212	0.0	1.0	0.672	60.5	−43.9	−21.4	49.0	206	0.0	1.0	0.661	60.4	−44.3	−20.6	49.0	205	0.0	1.0	0.917	0.0	1.0	0.738	61.0	−41.2	−25.7	48.7	212	0.0	1.0	0.917			
207	206	213	0.0	1.0	0.683	60.5	−43.5	−22.1	48.9	207	0.0	1.0	0.672	60.5	−43.9	−21.4	49.0	206	0.0	1.0	0.933	0.0	1.0	0.749	61.1	−40.7	−26.4	48.7	213	0.0	1.0	0.933			
208	207	214	0.0	1.0	0.694	60.6	−43.1	−22.9	48.9	208	0.0	1.0	0.683	60.5	−43.5	−22.1	48.9	207	0.0	1.0	0.95	0.0	1.0	0.761	61.2	−40.3	−27.2	48.7	214	0.0	1.0	0.95			
209	208	215	0.0	1.0	0.705	60.7	−42.6	−23.6	48.9	209	0.0	1.0	0.694	60.6	−43.1	−22.9	48.9	208	0.0	1.0	0.967	0.0	1.0	0.774	61.3	−39.9	−27.9	48.8	215	0.0	1.0	0.967			
210	209	216	0.0	1.0	0.716	60.8	−42.2	−24.3	48.8	210	0.0	1.0	0.705	60.7	−42.6	−23.6	48.9	209	0.0	1.0	0.983	0.0	1.0	0.786	61.4	−39.4	−28.6	48.9	216	0.0	1.0	0.983			
211	210	217	0.0	1.0	0.727	60.9	−41.7	−25.0	48.8	211	0.0	1.0	0.716	60.8	−42.2	−24.3	48.8	210	0.0	1.0	1.0C_s	0.0	1.0	0.798	61.5	−39.0	−29.3	48.9	217	0.0	1.0	1.0C_e			

Daten der Maximalfarbe M im Farbmetrik-Sytem Offsetdruck ORS08_18_96; Separation cmyn4*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s*: $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d*: $h_{ab,d}$ = 31.7, 96.0, 152.6, 234.4, 299.0, 354.5; Sechs Bunttonwinkel der Elementarfarben *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		
211	210	217	0.0	1.0	0.727	60.9	−41.7	−25.0	48.8	211	0.0	1.0	0.716	60.8	−42.2	−24.3	48.8	210	0.0	1.0	1.0 C_s	0.0	1.0	0.798	61.5	−39.0	−29.3	48.9	217	0.0	1.0	1.0 C_e
212	211	218	0.0	1.0	0.738	61.0	−41.2	−25.7	48.7	212	0.0	1.0	0.727	60.9	−41.7	−25.0	48.8	211	0.0	0.983	1.0	0.0	1.0	0.81	61.6	−38.5	−30.1	49.0	218	0.0	0.983	1.0
213	212	219	0.0	1.0	0.749	61.1	−40.7	−26.4	48.7	213	0.0	1.0	0.738	61.0	−41.2	−25.7	48.7	212	0.0	0.967	1.0	0.0	1.0	0.822	61.7	−38.0	−30.8	49.0	219	0.0	0.967	1.0
214	213	220	0.0	1.0	0.761	61.2	−40.3	−27.2	48.7	214	0.0	1.0	0.749	61.1	−40.7	−26.4	48.7	213	0.0	0.95	1.0	0.0	1.0	0.834	61.8	−37.5	−31.5	49.1	220	0.0	0.95	1.0
215	214	221	0.0	1.0	0.774	61.3	−39.9	−27.9	48.8	215	0.0	1.0	0.761	61.2	−40.3	−27.2	48.7	214	0.0	0.933	1.0	0.0	1.0	0.846	61.9	−37.0	−32.2	49.2	221	0.0	0.933	1.0
216	215	222	0.0	1.0	0.786	61.4	−39.4	−28.6	48.9	216	0.0	1.0	0.774	61.3	−39.9	−27.9	48.8	215	0.0	0.917	1.0	0.0	1.0	0.858	62.0	−36.5	−32.8	49.2	222	0.0	0.917	1.0
217	216	222	0.0	1.0	0.798	61.5	−39.0	−29.3	48.9	217	0.0	1.0	0.786	61.4	−39.4	−28.6	48.9	216	0.0	0.9	1.0	0.0	1.0	0.858	62.0	−36.5	−32.8	49.2	222	0.0	0.9	1.0
218	217	223	0.0	1.0	0.81	61.6	−38.5	−30.1	49.0	218	0.0	1.0	0.798	61.5	−39.0	−29.3	48.9	217	0.0	0.883	1.0	0.0	1.0	0.87	62.1	−36.0	−33.5	49.3	223	0.0	0.883	1.0
219	218	224	0.0	1.0	0.822	61.7	−38.0	−30.8	49.0	219	0.0	1.0	0.81	61.6	−38.5	−30.1	49.0	218	0.0	0.867	1.0	0.0	1.0	0.882	62.1	−35.5	−34.3	49.5	224	0.0	0.867	1.0
220	219	225	0.0	1.0	0.834	61.8	−37.5	−31.5	49.1	220	0.0	1.0	0.822	61.7	−38.0	−30.8	49.0	219	0.0	0.85	1.0	0.0	1.0	0.893	62.2	−35.0	−35.0	49.7	225	0.0	0.85	1.0
221	220	226	0.0	1.0	0.846	61.9	−37.0	−32.2	49.2	221	0.0	1.0	0.834	61.8	−37.5	−31.5	49.1	220	0.0	0.833	1.0	0.0	1.0	0.904	62.3	−34.6	−35.8	49.9	226	0.0	0.833	1.0
222	221	227	0.0	1.0	0.858	62.0	−36.5	−32.8	49.2	222	0.0	1.0	0.846	61.9	−37.0	−32.2	49.2	221	0.0	0.817	1.0	0.0	1.0	0.916	62.4	−34.1	−36.6	50.1	227	0.0	0.817	1.0
223	222	228	0.0	1.0	0.87	62.1	−36.0	−33.5	49.3	223	0.0	1.0	0.858	62.0	−36.5	−32.8	49.2	222	0.0	0.8	1.0	0.0	1.0	0.927	62.4	−33.6	−37.3	50.4	228	0.0	0.8	1.0
224	223	229	0.0	1.0	0.882	62.1	−35.5	−34.3	49.5	224	0.0	1.0	0.87	62.1	−36.0	−33.5	49.3	223	0.0	0.783	1.0	0.0	1.0	0.939	62.5	−33.1	−38.1	50.6	229	0.0	0.783	1.0
225	224	230	0.0	1.0	0.893	62.2	−35.0	−35.0	49.7	225	0.0	1.0	0.882	62.1	−35.5	−34.3	49.5	224	0.0	0.767	1.0	0.0	1.0	0.95	62.6	−32.6	−38.8	50.8	230	0.0	0.767	1.0
226	225	231	0.0	1.0	0.904	62.3	−34.6	−35.8	49.9	226	0.0	1.0	0.893	62.2	−35.0	−35.0	49.7	225	0.0	0.75	1.0	0.0	1.0	0.962	62.6	−32.0	−39.6	51.1	231	0.0	0.75	1.0
227	226	232	0.0	1.0	0.916	62.4	−34.1	−36.6	50.1	227	0.0	1.0	0.904	62.3	−34.6	−35.8	49.9	226	0.0	0.733	1.0	0.0	1.0	0.973	62.7	−31.5	−40.3	51.3	232	0.0	0.733	1.0
228	227	232	0.0	1.0	0.927	62.4	−33.6	−37.3	50.4	228	0.0	1.0	0.916	62.4	−34.1	−36.6	50.1	227	0.0	0.717	1.0	0.0	1.0	0.973	62.7	−31.5	−40.3	51.3	232	0.0	0.717	1.0
229	228	233	0.0	1.0	0.939	62.5	−33.1	−38.1	50.6	229	0.0	1.0	0.927	62.4	−33.6	−37.3	50.4	228	0.0	0.7	1.0	0.0	1.0	0.985	62.8	−30.9	−41.1	51.5	233	0.0	0.7	1.0
230	229	234	0.0	1.0	0.95	62.6	−32.6	−38.8	50.8	230	0.0	1.0	0.939	62.5	−33.1	−38.1	50.6	229	0.0	0.683	1.0	0.0	1.0	0.996	62.9	−30.3	−41.8	51.8	234	0.0	0.683	1.0
231	230	235	0.0	1.0	0.962	62.6	−32.0	−39.6	51.1	231	0.0	1.0	0.95	62.6	−32.6	−38.8	50.8	230	0.0	0.667	1.0	0.0	0.986	1.0	62.4	−29.5	−42.1	51.6	235	0.0	0.667	1.0
232	231	236	0.0	1.0	0.973	62.7	−31.5	−40.3	51.3	232	0.0	1.0	0.962	62.6	−32.0	−39.6	51.1	231	0.0	0.65	1.0	0.0	0.964	1.0	61.7	−28.5	−42.3	51.2	236	0.0	0.65	1.0
233	232	237	0.0	1.0	0.985	62.8	−30.9	−41.1	51.5	233	0.0	1.0	0.973	62.7	−31.5	−40.3	51.3	232	0.0	0.633	1.0	0.0	0.943	1.0	61.0	−27.5	−42.5	50.7	237	0.0	0.633	1.0
234	233	238	0.0	1.0	0.996	62.9	−30.3	−41.8	51.8	234 C_d	0.0	1.0	0.985	62.8	−30.9	−41.1	51.5	233	0.0	0.617	1.0	0.0	0.921	1.0	60.2	−26.6	−42.6	50.3	238	0.0	0.617	1.0
235	234	239	0.0	0.986	1.0	62.4	−29.5	−42.1	51.6	235	0.0	1.0	0.996	62.9	−30.3	−41.8	51.8	234	0.0	0.6	1.0	0.0	0.899	1.0	59.5	−25.6	−42.7	49.9	239	0.0	0.6	1.0
236	235	240	0.0	0.964	1.0	61.7	−28.5	−42.3	51.2	236	0.0	0.986	1.0	62.4	−29.5	−42.1	51.6	235	0.0	0.583	1.0	0.0	0.878	1.0	58.8	−24.6	−42.8	49.5	240	0.0	0.583	1.0
237	236	241	0.0	0.943	1.0	61.0	−27.5	−42.5	50.7	237	0.0	0.964	1.0	61.7	−28.5	−42.3	51.2	236	0.0	0.567	1.0	0.0	0.856	1.0	58.1	−23.7	−42.9	49.2	241	0.0	0.567	1.0
238	237	242	0.0	0.921	1.0	60.2	−26.6	−42.6	50.3	238	0.0	0.943	1.0	61.0	−27.5	−42.5	50.7	237	0.0	0.55	1.0	0.0	0.835	1.0	57.5	−22.8	−43.1	48.9	242	0.0	0.55	1.0
239	238	243	0.0	0.899	1.0	59.5	−25.6	−42.7	49.9	239	0.0	0.921	1.0	60.2	−26.6	−42.6	50.3	238	0.0	0.533	1.0	0.0	0.814	1.0	56.8	−22.0	−43.2	48.6	243	0.0	0.533	1.0
240	239	243	0.0	0.878	1.0	58.8	−24.6	−42.8	49.5	240	0.0	0.899	1.0	59.5	−25.6	−42.7	49.9	239	0.0	0.517	1.0	0.0	0.814	1.0	56.8	−22.0	−43.2	48.6	243	0.0	0.517	1.0
241	240	244	0.0	0.856	1.0	58.1	−23.7	−42.9	49.2	241	0.0	0.878	1.0	58.8	−24.6	−42.8	49.5	240	0.0	0.5	1.0	0.0	0.793	1.0	56.2	−21.1	−43.3	48.3	244	0.0	0.5	1.0
242	241	245	0.0	0.835	1.0	57.5	−22.8	−43.1	48.9	242	0.0	0.856	1.0	58.1	−23.7	−42.9	49.2	241	0.0	0.483	1.0	0.0	0.771	1.0	55.5	−20.2	−43.4	48.0	245	0.0	0.483	1.0
243	242	246	0.0	0.814	1.0	56.8	−22.0	−43.2	48.6	243	0.0	0.835	1.0	57.5	−22.8	−43.1	48.9	242	0.0	0.467	1.0	0.0	0.75	1.0	54.8	−19.3	−43.5	47.7	246	0.0	0.467	1.0
244	243	247	0.0	0.793	1.0	56.2	−21.1	−43.3	48.3	244	0.0	0.814	1.0	56.8	−22.0	−43.2	48.6	243	0.0	0.45	1.0	0.0	0.734	1.0	54.3	−18.4	−43.6	47.4	247	0.0	0.45	1.0
245	244	248	0.0	0.771	1.0	55.5	−20.2	−43.4	48.0	245	0.0	0.793	1.0	56.2	−21.1	−43.3	48.3	244	0.0	0.433	1.0	0.0	0.718	1.0	53.7	−17.6	−43.7	47.2	248	0.0	0.433	1.0
246	245	249	0.0	0.75	1.0	54.8	−19.3	−43.5	47.7	246	0.0	0.771	1.0	55.5	−20.2	−43.4	48.0	245	0.0	0.417	1.0	0.0	0.702	1.0	53.1	−16.7	−43.8	47.0	249	0.0	0.417	1.0
247	246	250	0.0	0.734	1.0	54.3	−18.4	−43.6	47.4	247	0.0	0.75	1.0	54.8	−19.3	−43.5	47.7	246	0.0	0.4	1.0	0.0	0.686	1.0	52.6	−15.9	−43.8	46.8	250	0.0	0.4	1.0
248	247	251	0.0	0.718	1.0	53.7	−17.6	−43.7	47.2	248	0.0	0.734	1.0	54.3	−18.4	−43.6	47.4	247	0.0	0.383	1.0	0.0	0.67	1.0	52.0	−15.0	−43.9	46.5	251	0.0	0.383	1.0
249	248	252	0.0	0.702	1.0	53.1	−16.7	−43.8	47.0	249	0.0	0.718	1.0	53.7	−17.6	−43.7	47.2	248	0.0	0.367	1.0	0.0	0.654	1.0	51.4	−14.2	−43.9	46.3	252	0.0	0.367	1.0
250	249	253	0.0	0.686	1.0	52.6	−15.9	−43.8	46.8	250	0.0	0.702	1.0	53.1	−16.7	−43.8	47.0	249	0.0	0.35	1.0	0.0	0.638	1.0	50.9	−13.4	−44.0	46.1	253	0.0	0.35	1.0
251	250	253	0.0	0.67	1.0	52.0	−15.0	−43.9	46.5	251	0.0	0.686	1.0	52.6	−15.9	−43.8	46.8	250	0.0	0.333	1.0	0.0	0.638	1.0	50.9	−13.4	−44.0	46.1	253	0.0	0.333	1.0
252	251	254	0.0	0.654	1.0	51.4	−14.2	−43.9	46.3	252	0.0	0.67	1.0	52.0	−15.0	−43.9	46.5	251	0.0	0.317	1.0	0.0	0.623	1.0	50.3	−12.5	−44.0	45.9	254	0.0	0.317	1.0
253	252	255	0.0	0.638	1.0	50.9	−13.4	−44.0	46.1	253	0.0	0.654	1.0	51.4	−14.2	−43.9	46.3	252	0.0	0.3	1.0	0.0	0.609	1.0	49.8	−11.7	−44.1	45.8	255	0.0	0.3	1.0
254	253	256	0.0	0.623	1.0	50.3	−12.5	−44.0	45.9	254	0.0	0.638	1.0	50.9	−13.4	−44.0	46.1	253	0.0	0.283	1.0	0.0	0.595	1.0	49.3	−10.9	−44.2	45.7	256	0.0	0.283	1.0
255	254	257	0.0	0.609	1.0	49.8	−11.7	−44.1	45.8	255	0.0	0.623	1.0	50.3	−12.5	−44.0	45.9	254	0.0	0.267	1.0	0.0	0.58	1.0	48.8	−10.2	−44.3	45.6	257	0.0	0.267	1.0
256	255	258	0.0	0.595	1.0	49.3	−10.9	−44.2	45.7	256	0.0	0.609	1.0	49.8	−11.7	−44.1	45.8	255	0.0	0.25	1.0	0.0	0.566	1.0	48.2	−9.4	−44.4	45.5	258	0.0	0.25	1.0

Daten der Maximalfarbe M im Farbmetrik-Sytem Offsetdruck ORS08_18_96; Separation cmyn4*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 31.7, 96.0, 152.6, 234.4, 299.0, 354.5; Sechs Bunttonwinkel der Elementarfarben *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		
256	255	258	0.0	0.595	1.0	49.3	−10.9	−44.2	45.7	256	0.0	0.609	1.0	49.8	−11.7	−44.1	45.8	255	0.0	0.25	1.0	0.0	0.566	1.0	48.2	−9.4	−44.4	45.5	258	0.0	0.25	1.0
257	256	259	0.0	0.58	1.0	48.8	−10.2	−44.3	45.6	257	0.0	0.595	1.0	49.3	−10.9	−44.2	45.7	256	0.0	0.233	1.0	0.0	0.552	1.0	47.7	−8.6	−44.5	45.4	259	0.0	0.233	1.0
258	257	260	0.0	0.566	1.0	48.2	−9.4	−44.4	45.5	258	0.0	0.58	1.0	48.8	−10.2	−44.3	45.6	257	0.0	0.217	1.0	0.0	0.538	1.0	47.2	−7.8	−44.5	45.3	260	0.0	0.217	1.0
259	258	261	0.0	0.552	1.0	47.7	−8.6	−44.5	45.4	259	0.0	0.566	1.0	48.2	−9.4	−44.4	45.5	258	0.0	0.2	1.0	0.0	0.524	1.0	46.7	−7.0	−44.5	45.2	261	0.0	0.2	1.0
260	259	262	0.0	0.538	1.0	47.2	−7.8	−44.5	45.3	260	0.0	0.552	1.0	47.7	−8.6	−44.5	45.4	259	0.0	0.183	1.0	0.0	0.51	1.0	46.2	−6.2	−44.6	45.1	262	0.0	0.183	1.0
261	260	263	0.0	0.524	1.0	46.7	−7.0	−44.5	45.2	261	0.0	0.538	1.0	47.2	−7.8	−44.5	45.3	260	0.0	0.167	1.0	0.0	0.496	1.0	45.7	−5.4	−44.6	45.1	263	0.0	0.167	1.0
262	261	264	0.0	0.51	1.0	46.2	−6.2	−44.6	45.1	262	0.0	0.524	1.0	46.7	−7.0	−44.5	45.2	261	0.0	0.15	1.0	0.0	0.483	1.0	45.2	−4.6	−44.7	45.1	264	0.0	0.15	1.0
263	262	264	0.0	0.496	1.0	45.7	−5.4	−44.6	45.1	263	0.0	0.51	1.0	46.2	−6.2	−44.6	45.1	262	0.0	0.133	1.0	0.0	0.483	1.0	45.2	−4.6	−44.7	45.1	264	0.0	0.133	1.0
264	263	265	0.0	0.483	1.0	45.2	−4.6	−44.7	45.1	264	0.0	0.496	1.0	45.7	−5.4	−44.6	45.1	263	0.0	0.117	1.0	0.0	0.471	1.0	44.6	−3.8	−44.8	45.1	265	0.0	0.117	1.0
265	264	266	0.0	0.471	1.0	44.6	−3.8	−44.8	45.1	265	0.0	0.483	1.0	45.2	−4.6	−44.7	45.1	264	0.0	0.1	1.0	0.0	0.458	1.0	44.1	−3.0	−44.9	45.1	266	0.0	0.1	1.0
266	265	267	0.0	0.458	1.0	44.1	−3.0	−44.9	45.1	266	0.0	0.471	1.0	44.6	−3.8	−44.8	45.1	265	0.0	0.083	1.0	0.0	0.445	1.0	43.6	−2.3	−45.0	45.2	267	0.0	0.083	1.0
267	266	268	0.0	0.445	1.0	43.6	−2.3	−45.0	45.2	267	0.0	0.458	1.0	44.1	−3.0	−44.9	45.1	266	0.0	0.067	1.0	0.0	0.433	1.0	43.1	−1.5	−45.1	45.2	268	0.0	0.067	1.0
268	267	269	0.0	0.433	1.0	43.1	−1.5	−45.1	45.2	268	0.0	0.445	1.0	43.6	−2.3	−45.0	45.2	267	0.0	0.05	1.0	0.0	0.42	1.0	42.6	−0.7	−45.1	45.2	269	0.0	0.05	1.0
269	268	270	0.0	0.42	1.0	42.6	−0.7	−45.1	45.2	269	0.0	0.433	1.0	43.1	−1.5	−45.1	45.2	268	0.0	0.033	1.0	0.0	0.407	1.0	42.1	0.0	−45.2	45.3	270	0.0	0.033	1.0
270	269	271	0.0	0.407	1.0	42.1	0.0	−45.2	45.3	270	0.0	0.42	1.0	42.6	−0.7	−45.1	45.2	269	0.0	0.017	1.0	0.0	0.394	1.0	41.6	0.8	−45.2	45.3	271	0.0	0.017	1.0
271	270	272	0.0	0.394	1.0	41.6	0.8	−45.2	45.3	271	0.0	0.407	1.0	42.1	0.0	−45.2	45.3	270	0.0	0.0	1.0 B_s	0.0	0.382	1.0	41.1	1.6	−45.2	45.3	272	0.0	0.0	1.0 B_e
272	271	273	0.0	0.382	1.0	41.1	1.6	−45.2	45.3	272	0.0	0.394	1.0	41.6	0.8	−45.2	45.3	271	0.017	0.0	1.0	0.0	0.369	1.0	40.6	2.4	−45.3	45.4	273	0.017	0.0	1.0
273	272	274	0.0	0.369	1.0	40.6	2.4	−45.3	45.4	273	0.0	0.382	1.0	41.1	1.6	−45.2	45.3	272	0.033	0.0	1.0	0.0	0.355	1.0	40.1	3.2	−45.4	45.6	274	0.033	0.0	1.0
274	273	275	0.0	0.355	1.0	40.1	3.2	−45.4	45.6	274	0.0	0.369	1.0	40.6	2.4	−45.3	45.4	273	0.05	0.0	1.0	0.0	0.342	1.0	39.6	4.0	−45.5	45.8	275	0.05	0.0	1.0
275	274	276	0.0	0.342	1.0	39.6	4.0	−45.5	45.8	275	0.0	0.355	1.0	40.1	3.2	−45.4	45.6	274	0.067	0.0	1.0	0.0	0.329	1.0	39.2	4.8	−45.6	46.0	276	0.067	0.0	1.0
276	275	276	0.0	0.329	1.0	39.2	4.8	−45.6	46.0	276	0.0	0.342	1.0	39.6	4.0	−45.5	45.8	275	0.083	0.0	1.0	0.0	0.329	1.0	39.2	4.8	−45.6	46.0	276	0.083	0.0	1.0
277	276	277	0.0	0.315	1.0	38.7	5.6	−45.7	46.2	277	0.0	0.329	1.0	39.2	4.8	−45.6	46.0	276	0.1	0.0	1.0	0.0	0.315	1.0	38.7	5.6	−45.7	46.2	277	0.1	0.0	1.0
278	277	278	0.0	0.302	1.0	38.2	6.5	−45.8	46.3	278	0.0	0.315	1.0	38.7	5.6	−45.7	46.2	277	0.117	0.0	1.0	0.0	0.302	1.0	38.2	6.5	−45.8	46.3	278	0.117	0.0	1.0
279	278	279	0.0	0.289	1.0	37.7	7.3	−45.9	46.5	279	0.0	0.302	1.0	38.2	6.5	−45.8	46.3	278	0.133	0.0	1.0	0.0	0.289	1.0	37.7	7.3	−45.9	46.5	279	0.133	0.0	1.0
280	279	280	0.0	0.275	1.0	37.3	8.1	−45.9	46.7	280	0.0	0.289	1.0	37.7	7.3	−45.9	46.5	279	0.15	0.0	1.0	0.0	0.275	1.0	37.3	8.1	−45.9	46.7	280	0.15	0.0	1.0
281	280	281	0.0	0.262	1.0	36.8	8.9	−45.9	46.9	281	0.0	0.275	1.0	37.3	8.1	−45.9	46.7	280	0.167	0.0	1.0	0.0	0.262	1.0	36.8	8.9	−45.9	46.9	281	0.167	0.0	1.0
282	281	282	0.0	0.249	1.0	36.3	9.8	−46.0	47.1	282	0.0	0.262	1.0	36.8	8.9	−45.9	46.9	281	0.183	0.0	1.0	0.0	0.249	1.0	36.3	9.8	−46.0	47.1	282	0.183	0.0	1.0
283	282	283	0.0	0.234	1.0	35.8	10.7	−46.1	47.4	283	0.0	0.249	1.0	36.3	9.8	−46.0	47.1	282	0.2	0.0	1.0	0.0	0.234	1.0	35.8	10.7	−46.1	47.4	283	0.2	0.0	1.0
284	283	284	0.0	0.22	1.0	35.2	11.6	−46.2	47.8	284	0.0	0.234	1.0	35.8	10.7	−46.1	47.4	283	0.217	0.0	1.0	0.0	0.22	1.0	35.2	11.6	−46.2	47.8	284	0.217	0.0	1.0
285	284	285	0.0	0.205	1.0	34.7	12.4	−46.4	48.1	285	0.0	0.22	1.0	35.2	11.6	−46.2	47.8	284	0.233	0.0	1.0	0.0	0.205	1.0	34.7	12.4	−46.4	48.1	285	0.233	0.0	1.0
286	285	286	0.0	0.191	1.0	34.2	13.3	−46.4	48.4	286	0.0	0.205	1.0	34.7	12.4	−46.4	48.1	285	0.25	0.0	1.0	0.0	0.191	1.0	34.2	13.3	−46.4	48.4	286	0.25	0.0	1.0
287	286	287	0.0	0.177	1.0	33.7	14.3	−46.5	48.7	287	0.0	0.191	1.0	34.2	13.3	−46.4	48.4	286	0.267	0.0	1.0	0.0	0.177	1.0	33.7	14.3	−46.5	48.7	287	0.267	0.0	1.0
288	287	288	0.0	0.162	1.0	33.1	15.2	−46.6	49.1	288	0.0	0.177	1.0	33.7	14.3	−46.5	48.7	287	0.283	0.0	1.0	0.0	0.162	1.0	33.1	15.2	−46.6	49.1	288	0.283	0.0	1.0
289	288	289	0.0	0.148	1.0	32.6	16.1	−46.6	49.4	289	0.0	0.162	1.0	33.1	15.2	−46.6	49.1	288	0.3	0.0	1.0	0.0	0.148	1.0	32.6	16.1	−46.6	49.4	289	0.3	0.0	1.0
290	289	290	0.0	0.133	1.0	32.1	17.0	−46.6	49.7	290	0.0	0.148	1.0	32.6	16.1	−46.6	49.4	289	0.317	0.0	1.0	0.0	0.133	1.0	32.1	17.0	−46.6	49.7	290	0.317	0.0	1.0
291	290	291	0.0	0.119	1.0	31.5	18.0	−46.7	50.1	291	0.0	0.133	1.0	32.1	17.0	−46.6	49.7	290	0.333	0.0	1.0	0.0	0.119	1.0	31.5	18.0	−46.7	50.1	291	0.333	0.0	1.0
292	291	292	0.0	0.104	1.0	31.0	19.0	−46.8	50.6	292	0.0	0.119	1.0	31.5	18.0	−46.7	50.1	291	0.35	0.0	1.0	0.0	0.104	1.0	31.0	19.0	−46.8	50.6	292	0.35	0.0	1.0
293	292	293	0.0	0.089	1.0	30.5	20.0	−46.9	51.1	293	0.0	0.104	1.0	31.0	19.0	−46.8	50.6	292	0.367	0.0	1.0	0.0	0.089	1.0	30.5	20.0	−46.9	51.1	293	0.367	0.0	1.0
294	293	294	0.0	0.074	1.0	29.9	21.0	−47.0	51.6	294	0.0	0.089	1.0	30.5	20.0	−46.9	51.1	293	0.383	0.0	1.0	0.0	0.074	1.0	29.9	21.0	−47.0	51.6	294	0.383	0.0	1.0
295	294	294	0.0	0.059	1.0	29.4	22.0	−47.1	52.1	295	0.0	0.074	1.0	29.9	21.0	−47.0	51.6	294	0.4	0.0	1.0	0.0	0.074	1.0	29.9	21.0	−47.0	51.6	294	0.4	0.0	1.0
296	295	295	0.0	0.045	1.0	28.8	23.0	−47.1	52.5	296	0.0	0.059	1.0	29.4	22.0	−47.1	52.1	295	0.417	0.0	1.0	0.0	0.059	1.0	29.4	22.0	−47.1	52.1	295	0.417	0.0	1.0
297	296	296	0.0	0.03	1.0	28.3	24.1	−47.2	53.0	297	0.0	0.045	1.0	28.8	23.0	−47.1	52.5	296	0.433	0.0	1.0	0.0	0.045	1.0	28.8	23.0	−47.1	52.5	296	0.433	0.0	1.0
298	297	297	0.0	0.015	1.0	27.8	25.1	−47.2	53.5	298	0.0	0.03	1.0	28.3	24.1	−47.2	53.0	297	0.45	0.0	1.0	0.0	0.03	1.0	28.3	24.1	−47.2	53.0	297	0.45	0.0	1.0
299	298	298	0.0	0.0	1.0	27.2	26.2	−47.1	54.0	299 B_d	0.0	0.015	1.0	27.8	25.1	−47.2	53.5	298	0.467	0.0	1.0	0.0	0.015	1.0	27.8	25.1	−47.2	53.5	298	0.467	0.0	1.0
300	299	299	0.013	0.0	1.0	27.4	27.0	−46.7	54.1	300	0.0	0.0	1.0	27.2	26.2	−47.1	54.0	299	0.483	0.0	1.0	0.0	0.0	1.0	27.2	26.2	−47.1	54.0	299	0.483	0.0	1.0
301	300	300	0.027	0.0	1.0	27.6	27.9	−46.3	54.2	301	0.013	0.0	1.0	27.4	27.0	−46.7	54.1	300	0.5	0.0	1.0	0.013	0.0	1.0	27.4	27.0	−46.7	54.1	300	0.5	0.0	1.0



Daten der Maximalfarbe M im Farbmetrik-Sytem Offsetdruck ORS08_18_96; Separation cmyn4*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s*: $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d*: $h_{ab,d}$ = 31.7, 96.0, 152.6, 234.4, 299.0, 354.5; Sechs Bunttonwinkel der Elementarfarben *e*: $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

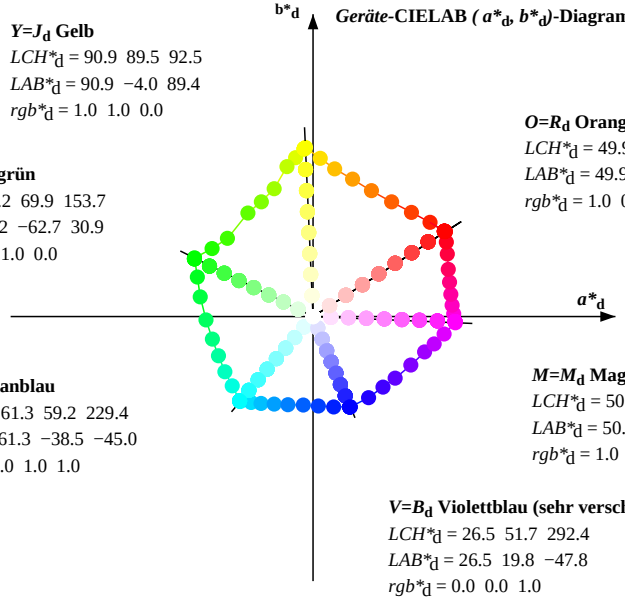
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb*dd361Mi*			*LAB*dd361Mix (x=LabCh)*					*rgb*ds361Mi*			*LAB*ds361Mix (x=LabCh)*					*rgb*s50M*			*rgb*de361Mi*			*LAB*de361Mix (x=LabCh)*					*rgb*e50M*			*rgb*dd* *rgb*ds* *rgb*de*
301	300	300	0.027	0.0	1.0	27.6	27.9	−46.3	54.2	301	0.013	0.0	1.0	27.4	27.0	−46.7	54.1	300	0.5	0.0	1.0	0.013	0.0	1.0	27.4	27.0	−46.7	54.1	300	0.5	0.0	1.0	
302	301	301	0.04	0.0	1.0	27.9	28.8	−45.9	54.3	302	0.027	0.0	1.0	27.6	27.9	−46.3	54.2	301	0.517	0.0	1.0	0.027	0.0	1.0	27.6	27.9	−46.3	54.2	301	0.517	0.0	1.0	
303	302	302	0.054	0.0	1.0	28.1	29.6	−45.5	54.4	303	0.04	0.0	1.0	27.9	28.8	−45.9	54.3	302	0.533	0.0	1.0	0.04	0.0	1.0	27.9	28.8	−45.9	54.3	302	0.533	0.0	1.0	
304	303	303	0.067	0.0	1.0	28.3	30.5	−45.1	54.5	304	0.054	0.0	1.0	28.1	29.6	−45.5	54.4	303	0.55	0.0	1.0	0.054	0.0	1.0	28.1	29.6	−45.5	54.4	303	0.55	0.0	1.0	
305	304	304	0.08	0.0	1.0	28.5	31.3	−44.6	54.6	305	0.067	0.0	1.0	28.3	30.5	−45.1	54.5	304	0.567	0.0	1.0	0.067	0.0	1.0	28.3	30.5	−45.1	54.5	304	0.567	0.0	1.0	
306	305	305	0.094	0.0	1.0	28.7	32.1	−44.1	54.7	306	0.08	0.0	1.0	28.5	31.3	−44.6	54.6	305	0.583	0.0	1.0	0.08	0.0	1.0	28.5	31.3	−44.6	54.6	305	0.583	0.0	1.0	
307	306	306	0.107	0.0	1.0	28.9	32.9	−43.6	54.8	307	0.094	0.0	1.0	28.7	32.1	−44.1	54.7	306	0.6	0.0	1.0	0.094	0.0	1.0	28.7	32.1	−44.1	54.7	306	0.6	0.0	1.0	
308	307	307	0.121	0.0	1.0	29.1	33.8	−43.1	54.8	308	0.107	0.0	1.0	28.9	32.9	−43.6	54.8	307	0.617	0.0	1.0	0.107	0.0	1.0	28.9	32.9	−43.6	54.8	307	0.617	0.0	1.0	
309	308	308	0.135	0.0	1.0	29.3	34.6	−42.6	54.9	309	0.121	0.0	1.0	29.1	33.8	−43.1	54.8	308	0.633	0.0	1.0	0.121	0.0	1.0	29.1	33.8	−43.1	54.8	308	0.633	0.0	1.0	
310	309	309	0.15	0.0	1.0	29.6	35.4	−42.0	55.0	310	0.135	0.0	1.0	29.3	34.6	−42.6	54.9	309	0.65	0.0	1.0	0.135	0.0	1.0	29.3	34.6	−42.6	54.9	309	0.65	0.0	1.0	
311	310	310	0.165	0.0	1.0	29.8	36.1	−41.5	55.1	311	0.15	0.0	1.0	29.6	35.4	−42.0	55.0	310	0.667	0.0	1.0	0.15	0.0	1.0	29.6	35.4	−42.0	55.0	310	0.667	0.0	1.0	
312	311	311	0.18	0.0	1.0	30.0	36.9	−40.9	55.1	312	0.165	0.0	1.0	29.8	36.1	−41.5	55.1	311	0.683	0.0	1.0	0.165	0.0	1.0	29.8	36.1	−41.5	55.1	311	0.683	0.0	1.0	
313	312	312	0.195	0.0	1.0	30.2	37.7	−40.3	55.2	313	0.18	0.0	1.0	30.0	36.9	−40.9	55.1	312	0.7	0.0	1.0	0.18	0.0	1.0	30.0	36.9	−40.9	55.1	312	0.7	0.0	1.0	
314	313	312	0.21	0.0	1.0	30.4	38.4	−39.7	55.3	314	0.195	0.0	1.0	30.2	37.7	−40.3	55.2	313	0.717	0.0	1.0	0.18	0.0	1.0	30.0	36.9	−40.9	55.1	312	0.717	0.0	1.0	
315	314	313	0.225	0.0	1.0	30.6	39.1	−39.0	55.4	315	0.21	0.0	1.0	30.4	38.4	−39.7	55.3	314	0.733	0.0	1.0	0.195	0.0	1.0	30.2	37.7	−40.3	55.2	313	0.733	0.0	1.0	
316	315	314	0.24	0.0	1.0	30.8	39.9	−38.4	55.4	316	0.225	0.0	1.0	30.6	39.1	−39.0	55.4	315	0.75	0.0	1.0	0.21	0.0	1.0	30.4	38.4	−39.7	55.3	314	0.75	0.0	1.0	
317	316	315	0.256	0.0	1.0	31.1	40.6	−37.8	55.6	317	0.24	0.0	1.0	30.8	39.9	−38.4	55.4	316	0.767	0.0	1.0	0.225	0.0	1.0	30.6	39.1	−39.0	55.4	315	0.767	0.0	1.0	
318	317	316	0.274	0.0	1.0	31.5	41.5	−37.2	55.8	318	0.256	0.0	1.0	31.1	40.6	−37.8	55.6	317	0.783	0.0	1.0	0.24	0.0	1.0	30.8	39.9	−38.4	55.4	316	0.783	0.0	1.0	
319	318	317	0.292	0.0	1.0	31.9	42.3	−36.7	56.1	319	0.274	0.0	1.0	31.5	41.5	−37.2	55.8	318	0.8	0.0	1.0	0.256	0.0	1.0	31.1	40.6	−37.8	55.6	317	0.8	0.0	1.0	
320	319	318	0.31	0.0	1.0	32.3	43.1	−36.1	56.3	320	0.292	0.0	1.0	31.9	42.3	−36.7	56.1	319	0.817	0.0	1.0	0.274	0.0	1.0	31.5	41.5	−37.2	55.8	318	0.817	0.0	1.0	
321	320	319	0.328	0.0	1.0	32.8	43.9	−35.5	56.5	321	0.31	0.0	1.0	32.3	43.1	−36.1	56.3	320	0.833	0.0	1.0	0.292	0.0	1.0	31.9	42.3	−36.7	56.1	319	0.833	0.0	1.0	
322	321	320	0.346	0.0	1.0	33.2	44.8	−34.9	56.8	322	0.328	0.0	1.0	32.8	43.9	−35.5	56.5	321	0.85	0.0	1.0	0.31	0.0	1.0	32.3	43.1	−36.1	56.3	320	0.85	0.0	1.0	
323	322	321	0.364	0.0	1.0	33.6	45.6	−34.2	57.0	323	0.346	0.0	1.0	33.2	44.8	−34.9	56.8	322	0.867	0.0	1.0	0.328	0.0	1.0	32.8	43.9	−35.5	56.5	321	0.867	0.0	1.0	
324	323	322	0.381	0.0	1.0	34.0	46.4	−33.6	57.3	324	0.364	0.0	1.0	33.6	45.6	−34.2	57.0	323	0.883	0.0	1.0	0.346	0.0	1.0	33.2	44.8	−34.9	56.8	322	0.883	0.0	1.0	
325	324	323	0.395	0.0	1.0	34.4	47.2	−33.0	57.6	325	0.381	0.0	1.0	34.0	46.4	−33.6	57.3	324	0.9	0.0	1.0	0.364	0.0	1.0	33.6	45.6	−34.2	57.0	323	0.9	0.0	1.0	
326	325	324	0.409	0.0	1.0	34.8	48.1	−32.3	58.0	326	0.395	0.0	1.0	34.4	47.2	−33.0	57.6	325	0.917	0.0	1.0	0.381	0.0	1.0	34.0	46.4	−33.6	57.3	324	0.917	0.0	1.0	
327	326	325	0.423	0.0	1.0	35.2	48.9	−31.6	58.3	327	0.409	0.0	1.0	34.8	48.1	−32.3	58.0	326	0.933	0.0	1.0	0.395	0.0	1.0	34.4	47.2	−33.0	57.6	325	0.933	0.0	1.0	
328	327	326	0.437	0.0	1.0	35.6	49.7	−31.0	58.6	328	0.423	0.0	1.0	35.2	48.9	−31.6	58.3	327	0.95	0.0	1.0	0.409	0.0	1.0	34.8	48.1	−32.3	58.0	326	0.95	0.0	1.0	
329	328	327	0.451	0.0	1.0	36.0	50.5	−30.3	58.9	329	0.437	0.0	1.0	35.6	49.7	−31.0	58.6	328	0.967	0.0	1.0	0.423	0.0	1.0	35.2	48.9	−31.6	58.3	327	0.967	0.0	1.0	
330	329	328	0.465	0.0	1.0	36.4	51.3	−29.5	59.3	330	0.451	0.0	1.0	36.0	50.5	−30.3	58.9	329	0.983	0.0	1.0	0.437	0.0	1.0	35.6	49.7	−31.0	58.6	328	0.983	0.0	1.0	
331	330	329	0.479	0.0	1.0	36.8	52.1	−28.8	59.6	331	0.465	0.0	1.0	36.4	51.3	−29.5	59.3	330	1.0	0.0	1.0 M_s	0.451	0.0	1.0	36.0	50.5	−30.3	58.9	329	1.0	0.0	1.0 M_e	
332	331	330	0.493	0.0	1.0	37.2	52.9	−28.0	59.9	332	0.479	0.0	1.0	36.8	52.1	−28.8	59.6	331	1.0	0.0	0.983	0.465	0.0	1.0	36.4	51.3	−29.5	59.3	330	1.0	0.0	0.983	
333	332	331	0.508	0.0	1.0	37.6	53.7	−27.3	60.3	333	0.493	0.0	1.0	37.2	52.9	−28.0	59.9	332	1.0	0.0	0.967	0.479	0.0	1.0	36.8	52.1	−28.8	59.6	331	1.0	0.0	0.967	
334	333	331	0.524	0.0	1.0	37.9	54.6	−26.5	60.7	334	0.508	0.0	1.0	37.6	53.7	−27.3	60.3	333	1.0	0.0	0.95	0.479	0.0	1.0	36.8	52.1	−28.8	59.6	331	1.0	0.0	0.95	
335	334	332	0.54	0.0	1.0	38.2	55.5	−25.8	61.2	335	0.524	0.0	1.0	37.9	54.6	−26.5	60.7	334	1.0	0.0	0.933	0.493	0.0	1.0	37.2	52.9	−28.0	59.9	332	1.0	0.0	0.933	
336	335	333	0.556	0.0	1.0	38.6	56.3	−25.0	61.7	336	0.54	0.0	1.0	38.2	55.5	−25.8	61.2	335	1.0	0.0	0.917	0.508	0.0	1.0	37.6	53.7	−27.3	60.3	333	1.0	0.0	0.917	
337	336	334	0.572	0.0	1.0	38.9	57.2	−24.2	62.1	337	0.556	0.0	1.0	38.6	56.3	−25.0	61.7	336	1.0	0.0	0.9	0.524	0.0	1.0	37.9	54.6	−26.5	60.7	334	1.0	0.0	0.9	
338	337	335	0.588	0.0	1.0	39.2	58.0	−23.3	62.6	338	0.572	0.0	1.0	38.9	57.2	−24.2	62.1	337	1.0	0.0	0.883	0.54	0.0	1.0	38.2	55.5	−25.8	61.2	335	1.0	0.0	0.883	
339	338	336	0.604	0.0	1.0	39.6	58.8	−22.5	63.0	339	0.588	0.0	1.0	39.2	58.0	−23.3	62.6	338	1.0	0.0	0.867	0.556	0.0	1.0	38.6	56.3	−25.0	61.7	336	1.0	0.0	0.867	
340	339	337	0.62	0.0	1.0	39.9	59.6	−21.6	63.5	340	0.604	0.0	1.0	39.6	58.8	−22.5	63.0	339	1.0	0.0	0.85	0.572	0.0	1.0	38.9	57.2	−24.2	62.1	337	1.0	0.0	0.85	
341	340	338	0.645	0.0	1.0	40.6	60.6	−20.8	64.1	341	0.62	0.0	1.0	39.9	59.6	−21.6	63.5	340	1.0	0.0	0.833	0.588	0.0	1.0	39.2	58.0	−23.3	62.6	338	1.0	0.0	0.833	
342	341	339	0.672	0.0	1.0	41.3	61.6	−19.9	64.8	342	0.645	0.0	1.0	40.6	60.6	−20.8	64.1	341	1.0	0.0	0.817	0.604	0.0	1.0	39.6	58.8	−22.5	63.0	339	1.0	0.0	0.817	
343	342	340	0.7	0.0	1.0	42.1	62.6	−19.0	65.5	343	0.672	0.0	1.0	41.3	61.6	−19.9	64.8	342	1.0	0.0	0.8	0.62	0.0	1.0	39.9	59.6	−21.6	63.5	340	1.0	0.0	0.8	
344	343	341	0.728	0.0	1.0	42.9	63.6	−18.1	66.1	344	0.7	0.0	1.0	42.1	62.6	−19.0	65.5	343	1.0	0.0	0.783	0.645	0.0	1.0	40.6	60.6	−20.8	64.1	341	1.0	0.0	0.783	
345	344	342	0.755	0.0	1.0	43.6	64.6	−17.2	66.8	345	0.728	0.0	1.0	42.9	63.6	−18.1	66.1	344	1.0	0.0	0.767	0.672	0.0	1.0	41.3	61.6	−19.9	64.8	342	1.0	0.0	0.767	
346	345	343	0.781	0.0	1.0	44.2	65.6	−16.3	67.6	346	0.755	0.0	1.0	43.6	64.6	−17.2	66.8	345	1.0	0.0	0.75	0.7	0.0	1.0	42.1	62.6	−19.0	65.5	343	1.0	0.0	0.75	

Daten der Maximalfarbe M im Farbmetrik-Sytem Offsetdruck ORS08_18_96; Separation cmyn4*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 31.7, 96.0, 152.6, 234.4, 299.0, 354.5; Sechs Bunttonwinkel der Elementarfarben *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
346	345	343	0.781	0.0	1.0	44.2	65.6	−16.3	67.6	346	0.755	0.0	1.0	43.6	64.6	−17.2	66.8	345	1.0	0.0	0.75	0.7	0.0	1.0	42.1	62.6	−19.0	65.5	343	1.0	0.0	0.75			
347	346	344	0.806	0.0	1.0	44.8	66.6	−15.3	68.4	347	0.781	0.0	1.0	44.2	65.6	−16.3	67.6	346	1.0	0.0	0.733	0.728	0.0	1.0	42.9	63.6	−18.1	66.1	344	1.0	0.0	0.733			
348	347	345	0.832	0.0	1.0	45.4	67.6	−14.3	69.1	348	0.806	0.0	1.0	44.8	66.6	−15.3	68.4	347	1.0	0.0	0.717	0.755	0.0	1.0	43.6	64.6	−17.2	66.8	345	1.0	0.0	0.717			
349	348	346	0.858	0.0	1.0	46.0	68.6	−13.2	69.9	349	0.832	0.0	1.0	45.4	67.6	−14.3	69.1	348	1.0	0.0	0.7	0.781	0.0	1.0	44.2	65.6	−16.3	67.6	346	1.0	0.0	0.7			
350	349	347	0.884	0.0	1.0	46.6	69.7	−12.2	70.7	350	0.858	0.0	1.0	46.0	68.6	−13.2	69.9	349	1.0	0.0	0.683	0.806	0.0	1.0	44.8	66.6	−15.3	68.4	347	1.0	0.0	0.683			
351	350	348	0.909	0.0	1.0	46.9	70.8	−11.1	71.7	351	0.884	0.0	1.0	46.6	69.7	−12.2	70.7	350	1.0	0.0	0.667	0.832	0.0	1.0	45.4	67.6	−14.3	69.1	348	1.0	0.0	0.667			
352	351	349	0.935	0.0	1.0	47.3	72.0	−10.0	72.7	352	0.909	0.0	1.0	46.9	70.8	−11.1	71.7	351	1.0	0.0	0.65	0.858	0.0	1.0	46.0	68.6	−13.2	69.9	349	1.0	0.0	0.65			
353	352	349	0.961	0.0	1.0	47.7	73.1	−8.9	73.7	353	0.935	0.0	1.0	47.3	72.0	−10.0	72.7	352	1.0	0.0	0.633	0.858	0.0	1.0	46.0	68.6	−13.2	69.9	349	1.0	0.0	0.633			
354	353	350	0.986	0.0	1.0	48.1	74.2	−7.7	74.6	354 ***M*$_d$**	0.961	0.0	1.0	47.7	73.1	−8.9	73.7	353	1.0	0.0	0.617	0.884	0.0	1.0	46.6	69.7	−12.2	70.7	350	1.0	0.0	0.617			
355	354	351	1.0	0.0	0.984	48.3	74.7	−6.4	74.9	355	0.986	0.0	1.0	48.1	74.2	−7.7	74.6	354	1.0	0.0	0.6	0.909	0.0	1.0	46.9	70.8	−11.1	71.7	351	1.0	0.0	0.6			
356	355	352	1.0	0.0	0.949	48.3	74.3	−5.1	74.5	356	1.0	0.0	0.984	48.3	74.7	−6.4	74.9	355	1.0	0.0	0.583	0.935	0.0	1.0	47.3	72.0	−10.0	72.7	352	1.0	0.0	0.583			
357	356	353	1.0	0.0	0.913	48.4	74.0	−3.8	74.1	357	1.0	0.0	0.949	48.3	74.3	−5.1	74.5	356	1.0	0.0	0.567	0.961	0.0	1.0	47.7	73.1	−8.9	73.7	353	1.0	0.0	0.567			
358	357	354	1.0	0.0	0.878	48.4	73.6	−2.5	73.6	358	1.0	0.0	0.913	48.4	74.0	−3.8	74.1	357	1.0	0.0	0.55	0.986	0.0	1.0	48.1	74.2	−7.7	74.6	354	1.0	0.0	0.55			
359	358	355	1.0	0.0	0.844	48.4	73.3	−1.2	73.3	359	1.0	0.0	0.878	48.4	73.6	−2.5	73.6	358	1.0	0.0	0.533	1.0	0.0	0.984	48.3	74.7	−6.4	74.9	355	1.0	0.0	0.533			
0	359	356	1.0	0.0	0.809	48.4	73.0	0.0	73.0	0	1.0	0.0	0.844	48.4	73.3	−1.2	73.3	359	1.0	0.0	0.517	1.0	0.0	0.949	48.3	74.3	−5.1	74.5	356	1.0	0.0	0.517			
1	360	357	1.0	0.0	0.775	48.3	72.7	1.3	72.7	1	1.0	0.0	0.809	48.4	73.0	0.0	73.0	0	1.0	0.0	0.5	1.0	0.0	0.913	48.4	74.0	−3.8	74.1	357	1.0	0.0	0.5			
2	361	358	1.0	0.0	0.742	48.3	72.4	2.5	72.4	2	1.0	0.0	0.775	48.3	72.7	1.3	72.7	1	1.0	0.0	0.483	1.0	0.0	0.878	48.4	73.6	−2.5	73.6	358	1.0	0.0	0.483			
3	362	359	1.0	0.0	0.716	48.3	72.2	3.8	72.3	3	1.0	0.0	0.742	48.3	72.4	2.5	72.4	2	1.0	0.0	0.467	1.0	0.0	0.844	48.4	73.3	−1.2	73.3	359	1.0	0.0	0.467			
4	363	360	1.0	0.0	0.689	48.3	71.9	5.0	72.1	4	1.0	0.0	0.716	48.3	72.2	3.8	72.3	3	1.0	0.0	0.45	1.0	0.0	0.809	48.4	73.0	0.0	73.0	0	1.0	0.0	0.45			
5	364	361	1.0	0.0	0.662	48.2	71.7	6.3	71.9	5	1.0	0.0	0.689	48.3	71.9	5.0	72.1	4	1.0	0.0	0.433	1.0	0.0	0.775	48.3	72.7	1.3	72.7	1	1.0	0.0	0.433			
6	365	362	1.0	0.0	0.635	48.2	71.4	7.5	71.8	6	1.0	0.0	0.662	48.2	71.7	6.3	71.9	5	1.0	0.0	0.417	1.0	0.0	0.742	48.3	72.4	2.5	72.4	2	1.0	0.0	0.417			
7	366	363	1.0	0.0	0.61	48.2	71.2	8.7	71.7	7	1.0	0.0	0.635	48.2	71.4	7.5	71.8	6	1.0	0.0	0.4	1.0	0.0	0.716	48.3	72.2	3.8	72.3	3	1.0	0.0	0.4			
8	367	364	1.0	0.0	0.586	48.2	71.0	10.0	71.7	8	1.0	0.0	0.61	48.2	71.2	8.7	71.7	7	1.0	0.0	0.383	1.0	0.0	0.689	48.3	71.9	5.0	72.1	4	1.0	0.0	0.383			
9	368	365	1.0	0.0	0.561	48.2	70.8	11.2	71.7	9	1.0	0.0	0.586	48.2	71.0	10.0	71.7	8	1.0	0.0	0.367	1.0	0.0	0.662	48.2	71.7	6.3	71.9	5	1.0	0.0	0.367			
10	369	366	1.0	0.0	0.537	48.2	70.6	12.4	71.7	10	1.0	0.0	0.561	48.2	70.8	11.2	71.7	9	1.0	0.0	0.35	1.0	0.0	0.635	48.2	71.4	7.5	71.8	6	1.0	0.0	0.35			
11	370	367	1.0	0.0	0.513	48.2	70.3	13.7	71.7	11	1.0	0.0	0.537	48.2	70.6	12.4	71.7	10	1.0	0.0	0.333	1.0	0.0	0.61	48.2	71.2	8.7	71.7	7	1.0	0.0	0.333			
12	371	367	1.0	0.0	0.49	48.2	70.1	14.9	71.7	12	1.0	0.0	0.513	48.2	70.3	13.7	71.7	11	1.0	0.0	0.317	1.0	0.0	0.61	48.2	71.2	8.7	71.7	7	1.0	0.0	0.317			
13	372	368	1.0	0.0	0.466	48.2	70.0	16.2	71.9	13	1.0	0.0	0.49	48.2	70.1	14.9	71.7	12	1.0	0.0	0.3	1.0	0.0	0.586	48.2	71.0	10.0	71.7	8	1.0	0.0	0.3			
14	373	369	1.0	0.0	0.443	48.1	69.9	17.4	72.0	14	1.0	0.0	0.466	48.2	70.0	16.2	71.9	13	1.0	0.0	0.283	1.0	0.0	0.561	48.2	70.8	11.2	71.7	9	1.0	0.0	0.283			
15	374	370	1.0	0.0	0.42	48.1	69.7	18.7	72.2	15	1.0	0.0	0.443	48.1	69.9	17.4	72.0	14	1.0	0.0	0.267	1.0	0.0	0.537	48.2	70.6	12.4	71.7	10	1.0	0.0	0.267			
16	375	371	1.0	0.0	0.397	48.1	69.5	19.9	72.3	16	1.0	0.0	0.42	48.1	69.7	18.7	72.2	15	1.0	0.0	0.25	1.0	0.0	0.513	48.2	70.3	13.7	71.7	11	1.0	0.0	0.25			
17	376	372	1.0	0.0	0.374	48.0	69.3	21.2	72.5	17	1.0	0.0	0.397	48.1	69.5	19.9	72.3	16	1.0	0.0	0.233	1.0	0.0	0.49	48.2	70.1	14.9	71.7	12	1.0	0.0	0.233			
18	377	373	1.0	0.0	0.355	48.0	69.2	22.5	72.8	18	1.0	0.0	0.374	48.0	69.3	21.2	72.5	17	1.0	0.0	0.217	1.0	0.0	0.466	48.2	70.0	16.2	71.9	13	1.0	0.0	0.217			
19	378	374	1.0	0.0	0.335	48.0	69.1	23.8	73.1	19	1.0	0.0	0.355	48.0	69.2	22.5	72.8	18	1.0	0.0	0.2	1.0	0.0	0.443	48.1	69.9	17.4	72.0	14	1.0	0.0	0.2			
20	379	375	1.0	0.0	0.315	48.0	69.0	25.1	73.4	20	1.0	0.0	0.335	48.0	69.1	23.8	73.1	19	1.0	0.0	0.183	1.0	0.0	0.42	48.1	69.7	18.7	72.2	15	1.0	0.0	0.183			
21	380	376	1.0	0.0	0.295	47.9	68.8	26.4	73.7	21	1.0	0.0	0.315	48.0	69.0	25.1	73.4	20	1.0	0.0	0.167	1.0	0.0	0.397	48.1	69.5	19.9	72.3	16	1.0	0.0	0.167			
22	381	377	1.0	0.0	0.275	47.9	68.6	27.7	74.0	22	1.0	0.0	0.295	47.9	68.8	26.4	73.7	21	1.0	0.0	0.15	1.0	0.0	0.374	48.0	69.3	21.2	72.5	17	1.0	0.0	0.15			
23	382	378	1.0	0.0	0.256	47.9	68.4	29.0	74.3	23	1.0	0.0	0.275	47.9	68.6	27.7	74.0	22	1.0	0.0	0.133	1.0	0.0	0.355	48.0	69.2	22.5	72.8	18	1.0	0.0	0.133			
24	383	379	1.0	0.0	0.231	47.9	68.2	30.4	74.7	24	1.0	0.0	0.256	47.9	68.4	29.0	74.3	23	1.0	0.0	0.117	1.0	0.0	0.335	48.0	69.1	23.8	73.1	19	1.0	0.0	0.117			
25	384	380	1.0	0.0	0.204	47.9	68.1	31.8	75.1	25	1.0	0.0	0.231	47.9	68.2	30.4	74.7	24	1.0	0.0	0.1	1.0	0.0	0.315	48.0	69.0	25.1	73.4	20	1.0	0.0	0.1			
26	385	381	1.0	0.0	0.177	47.9	67.9	33.1	75.6	26	1.0	0.0	0.204	47.9	68.1	31.8	75.1	25	1.0	0.0	0.083	1.0	0.0	0.295	47.9	68.8	26.4	73.7	21	1.0	0.0	0.083			
27	386	382	1.0	0.0	0.15	47.9	67.7	34.5	76.0	27	1.0	0.0	0.177	47.9	67.9	33.1	75.6	26	1.0	0.0	0.067	1.0	0.0	0.275	47.9	68.6	27.7	74.0	22	1.0	0.0	0.067			
28	387	383	1.0	0.0	0.123	47.9	67.5	35.9	76.4	28	1.0	0.0	0.15	47.9	67.7	34.5	76.0	27	1.0	0.0	0.05	1.0	0.0	0.256	47.9	68.4	29.0	74.3	23	1.0	0.0	0.05			
29	388	384	1.0	0.0	0.09	47.9	67.4	37.3	77.0	29	1.0	0.0	0.123	47.9	67.5	35.9	76.4	28	1.0	0.0	0.033	1.0	0.0	0.231	47.9	68.2	30.4	74.7	24	1.0	0.0	0.033			
30	389	385	1.0	0.0	0.057	47.9	67.2	38.8	77.6	30	1.0	0.0	0.09	47.9	67.4	37.3	77.0	29	1.0	0.0	0.017	1.0	0.0	0.204	47.9	68.1	31.8	75.1	25	1.0	0.0	0.017			
31	390	385	1.0	0.0	0.024	47.8	67.0	40.3	78.2	31 ***R*$_d$**	1.0	0.0	0.057	47.9	67.2	38.8	77.6	30	1.0	0.0	0.0***R*$_s$**	1.0	0.0	0.204	47.9	68.1	31.8	75.1	25	1.0	0.0	0.0***R*$_e$**			

Daten der Maximalfarbe M im Farbmetrik-Sytem Offsetdruck ORS08_18_96; Separation cmyn4*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 32.7, 92.6, 153.7, 229.4, 292.5, 357.5; Sechs Bunttonwinkel der Elementarfarben *e:* $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Geräte-CIELAB (a^*_d, b^*_d)-Diagramm



Y=J_d Gelb
*LCH**$_d$ = 90.9 89.5 92.5
*LAB**$_d$ = 90.9 −4.0 89.4
*rgb**$_d$ = 1.0 1.0 0.0

O=R_d Orangerot
*LCH**$_d$ = 49.9 83.1 32.6
*LAB**$_d$ = 49.9 70.0 44.8
*rgb**$_d$ = 1.0 0.0 0.0

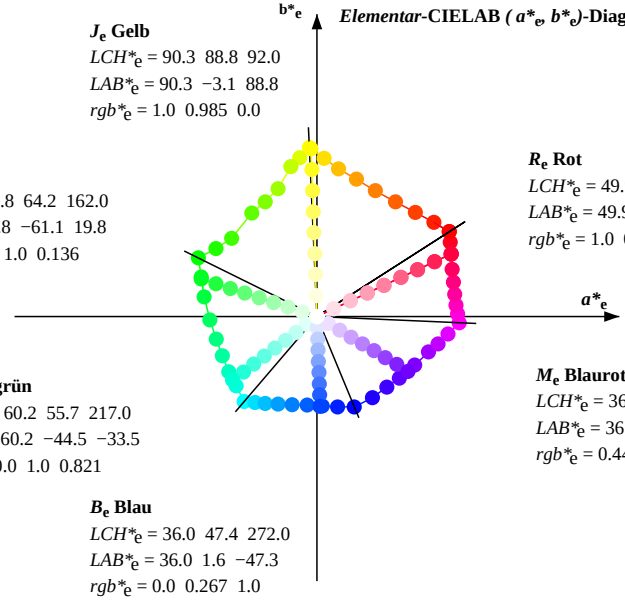
L=G_d Laubgrün
*LCH**$_d$ = 55.2 69.9 153.7
*LAB**$_d$ = 55.2 −62.7 30.9
*rgb**$_d$ = 0.0 1.0 0.0

C=C_d Cyanblau
*LCH**$_d$ = 61.3 59.2 229.4
*LAB**$_d$ = 61.3 −38.5 −45.0
*rgb**$_d$ = 0.0 1.0 1.0

M=M_d Magentarot
*LCH**$_d$ = 50.1 75.3 357.5
*LAB**$_d$ = 50.1 75.2 −3.2
*rgb**$_d$ = 1.0 0.0 1.0

V=B_d Violettblau (sehr verschieden von Elementar-Blau)
*LCH**$_d$ = 26.5 51.7 292.4
*LAB**$_d$ = 26.5 19.8 −47.8
*rgb**$_d$ = 0.0 0.0 1.0

Elementar-CIELAB (a^*_e, b^*_e)-Diagramm



J_e Gelb
*LCH**$_e$ = 90.3 88.8 92.0
*LAB**$_e$ = 90.3 −3.1 88.8
*rgb**$_e$ = 1.0 0.985 0.0

R_e Rot
*LCH**$_e$ = 49.9 78.3 25.0
*LAB**$_e$ = 49.9 71.0 33.1
*rgb**$_e$ = 1.0 0.0 0.249

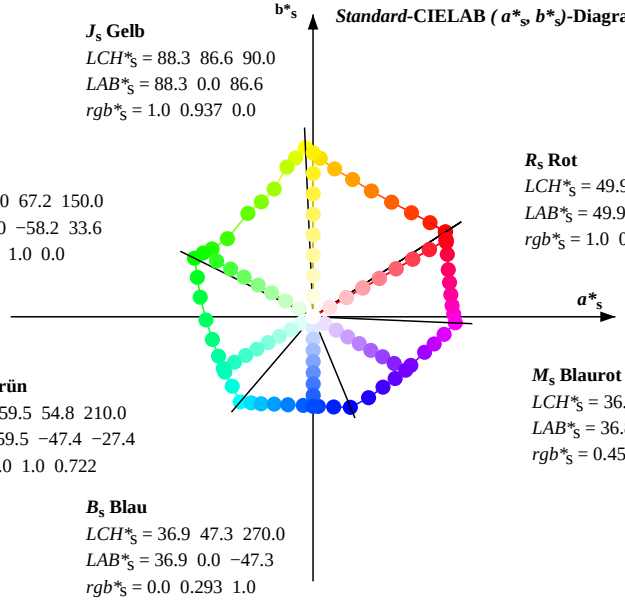
G_e Grün
*LCH**$_e$ = 55.8 64.2 162.0
*LAB**$_e$ = 55.8 −61.1 19.8
*rgb**$_e$ = 0.0 1.0 0.136

C_e Blaugrün
*LCH**$_e$ = 60.2 55.7 217.0
*LAB**$_e$ = 60.2 −44.5 −33.5
*rgb**$_e$ = 0.0 1.0 0.821

M_e Blaurot
*LCH**$_e$ = 36.4 56.2 329.0
*LAB**$_e$ = 36.4 48.2 −28.9
*rgb**$_e$ = 0.444 0.0 1.0

B_e Blau
*LCH**$_e$ = 36.0 47.4 272.0
*LAB**$_e$ = 36.0 1.6 −47.3
*rgb**$_e$ = 0.0 0.267 1.0

Standard-CIELAB (a^*_s, b^*_s)-Diagramm



J_s Gelb
*LCH**$_s$ = 88.3 86.6 90.0
*LAB**$_s$ = 88.3 0.0 86.6
*rgb**$_s$ = 1.0 0.937 0.0

R_s Rot
*LCH**$_s$ = 49.9 81.2 30.0
*LAB**$_s$ = 49.9 70.3 40.6
*rgb**$_s$ = 1.0 0.0 0.096

G_s Grün
*LCH**$_s$ = 57.0 67.2 150.0
*LAB**$_s$ = 57.0 −58.2 33.6
*rgb**$_s$ = 0.06 1.0 0.0

C_s Blaugrün
*LCH**$_s$ = 59.5 54.8 210.0
*LAB**$_s$ = 59.5 −47.4 −27.4
*rgb**$_s$ = 0.0 1.0 0.722

M_s Blaurot
*LCH**$_s$ = 36.8 56.6 330.0
*LAB**$_s$ = 36.8 49.0 −28.3
*rgb**$_s$ = 0.456 0.0 1.0

B_s Blau
*LCH**$_s$ = 36.9 47.3 270.0
*LAB**$_s$ = 36.9 0.0 −47.3
*rgb**$_s$ = 0.0 0.293 1.0

Anmerkung zu den CIELAB-Buntheits-Diagrammen (a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

1. Für die *rgb**$_d$-Eingabedaten wurden die CIELAB−Daten *LCH**$_d$ und *LAB**$_d$ gemessen.

$h_{ab,s}$ *rgb**$_d$

$$h_{ab,s} = atan\ [\ r^*_d\ cos(30) + g^*_d\ cos(150)\ ]\ /\ [\ r^*_d\ sin(30) + g^*_d\ sin(150) + b^*_d\ sin(270)\ ] \quad (1)$$

3. Für die 48 oder 360 gleichabständig gestuften Standard-Bunttonwinkel $h_{ab,s}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der 60Grad-Farben *s:* $h_{ab,si}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Bunttonkreis:

$$h_{48ab,sij} = h_{ab,si} + j\ [h_{ab,si+1} - h_{ab,si}\ ]\ /8\ (\ i = 0, 1, ..., 5;\ j = 0, 1, ..., 7) \quad (2)$$

$$h_{360ab,sij} = h_{ab,si} + j\ [h_{ab,si+1} - h_{ab,si}\ ]\ /60\ (\ i = 0, 1, ..., 5;\ j = 0, 1, ..., 59) \quad (3)$$

4. Für die 48 oder 360 Elementar-Bunttonwinkel $h_{ab,e}$ der Farben von maximaler Buntheit benutze die sieben Bunttonwinkel der Elementar-Farben *e:* $h_{ab,ei}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6) und die Gleichungen für einen 48- und 360-stufigen Elementar-Bunttonkreis:

$$h_{48ab,eij} = h_{ab,ei} + j\ [h_{ab,ei+1} - h_{ab,ei}\ ]\ /8\ (\ i = 0, 1, ..., 5;\ j = 0, 1, ..., 7) \quad (4)$$

$$h_{360ab,eij} = h_{ab,ei} + j\ [h_{ab,ei+1} - h_{ab,ei}\ ]\ /60\ (\ i = 0, 1, ..., 5;\ j = 0, 1, ..., 59) \quad (5)$$

5. Für jeden Elementar-Bunttonwinkel $h_{ab,e}$ gibt es einem genau definierten Geräte-Bunttonwinkel $h_{ab,d}$ siehe die folgenden Tabellen, Spalten 1 bis 3.

6. Die Werte *rgb**$_{de}$ erzeugen die Ausgabe der geräteunabhängigen Elemetar-Bunttöne

Daten der Maximalfarbe M im Farbmetrik-Sytem Offsetdruck ORS08_18_96; Separation cmyn4*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 32.7, 92.6, 153.7, 229.4, 292.5, 357.5; Sechs Bunttonwinkel der Elementarfarben *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**dd50M			*LAB**dd50Mx (x=LabCh)					*rgb**ds50M			*LAB**ds50Mx (x=LabCh)					*rgb**s50M			*rgb**de50M			*LAB**de50Mx (x=LabCh)					*rgb**e50M			*rgb**dd *rgb**ds *rgb**de
32.7	30.0	25.5	1.0	0.0	0.0	49.9	70.0	44.9	83.1	32.7	1.0	0.0	0.097	49.9	70.4	40.6	81.3	30	1.0	0.0	0.0	1.0	0.0	0.25	49.9	71.0	33.1	78.4	25	1.0	0.0	0.0	
38.9	37.5	33.8	1.0	0.125	0.0	53.8	61.8	49.8	79.4	38.9	1.0	0.108	0.0	53.3	63.0	49.2	79.9	38	1.0	0.125	0.0	1.0	0.027	0.0	50.8	68.3	46.0	82.3	34	1.0	0.125	0.0	
46.6	45.0	42.2	1.0	0.25	0.0	58.5	52.1	55.2	75.9	46.6	1.0	0.224	0.0	57.5	54.2	54.2	76.6	45	1.0	0.25	0.0	1.0	0.175	0.0	55.7	57.9	52.2	78.0	42	1.0	0.25	0.0	
55.6	52.5	50.5	1.0	0.375	0.0	63.7	41.6	60.6	73.5	55.6	1.0	0.339	0.0	62.2	44.7	59.3	74.2	53	1.0	0.375	0.0	1.0	0.311	0.0	61.0	47.0	58.1	74.7	51	1.0	0.375	0.0	
65.2	60.0	58.9	1.0	0.5	0.0	69.5	30.8	66.5	73.3	65.2	1.0	0.433	0.0	66.4	36.7	63.6	73.4	60	1.0	0.5	0.0	1.0	0.42	0.0	65.8	37.8	63.0	73.5	59	1.0	0.5	0.0	
74.0	67.5	67.2	1.0	0.625	0.0	75.1	20.9	72.6	75.6	74.0	1.0	0.54	0.0	71.3	27.7	68.7	74.1	68	1.0	0.625	0.0	1.0	0.526	0.0	70.7	28.8	67.9	73.8	67	1.0	0.625	0.0	
81.7	75.0	75.6	1.0	0.75	0.0	80.9	11.4	78.2	79.1	81.7	1.0	0.642	0.0	75.9	19.7	73.4	76.0	75	1.0	0.75	0.0	1.0	0.658	0.0	76.7	18.5	74.2	76.5	76	1.0	0.75	0.0	
87.4	82.5	84.0	1.0	0.875	0.0	85.8	3.7	83.7	83.8	87.4	1.0	0.778	0.0	82.0	9.8	79.5	80.1	83	1.0	0.875	0.0	1.0	0.8	0.0	82.9	8.5	80.5	81.0	84	1.0	0.875	0.0	
92.6	90.0	92.3	1.0	1.0	0.0	91.0	−3.9	89.4	89.5	92.6	1.0	0.937	0.0	88.4	0.0	86.7	86.7	90	1.0	1.0	0.0	1.0	0.986	0.0	90.4	−3.0	88.8	88.9	92	1.0	1.0	0.0	
96.2	97.5	101.1	0.875	1.0	0.0	86.8	−9.1	84.0	84.5	96.2	0.814	1.0	0.0	84.9	−11.4	81.8	82.6	98	0.875	1.0	0.0	0.73	1.0	0.0	82.0	−15.0	77.5	78.9	101	0.875	1.0	0.0	
99.9	105.0	109.8	0.75	1.0	0.0	82.8	−13.7	79.3	80.5	99.9	0.66	1.0	0.0	79.3	−18.9	70.9	73.4	105	0.75	1.0	0.0	0.573	1.0	0.0	76.0	−23.5	64.9	69.0	110	0.75	1.0	0.0	
107.0	112.5	118.5	0.625	1.0	0.0	77.9	−20.5	67.6	70.7	107.0	0.522	1.0	0.0	74.1	−26.2	62.0	67.4	113	0.625	1.0	0.0	0.426	1.0	0.0	70.4	−31.7	57.3	65.5	119	0.625	1.0	0.0	
114.3	120.0	127.3	0.5	1.0	0.0	73.2	−27.3	60.7	66.6	114.3	0.41	1.0	0.0	69.8	−32.5	56.5	65.3	120	0.5	1.0	0.0	0.336	1.0	0.0	66.5	−38.2	50.8	63.7	127	0.5	1.0	0.0	
122.2	127.5	136.0	0.375	1.0	0.0	68.5	−34.4	54.8	64.7	122.2	0.328	1.0	0.0	66.1	−38.9	50.0	63.4	128	0.375	1.0	0.0	0.263	1.0	0.0	62.9	−44.2	42.8	61.6	136	0.375	1.0	0.0	
137.5	135.0	144.7	0.25	1.0	0.0	62.3	−45.1	41.4	61.3	137.5	0.271	1.0	0.0	63.3	−43.6	43.7	61.8	135	0.25	1.0	0.0	0.141	1.0	0.0	59.4	−52.4	36.7	64.1	145	0.25	1.0	0.0	
146.1	142.5	153.5	0.125	1.0	0.0	59.0	−53.4	36.0	64.5	146.1	0.17	1.0	0.0	60.2	−50.5	38.1	63.3	143	0.125	1.0	0.0	0.012	1.0	0.0	55.6	−61.8	31.5	69.4	153	0.125	1.0	0.0	
153.7	150.0	162.2	0.0	1.0	0.0	55.2	−62.6	31.0	69.9	153.7	0.061	1.0	0.0	57.0	−58.2	33.6	67.3	150	0.0	1.0	0.0	0.0	1.0	0.136	55.8	−61.0	19.9	64.3	162	0.0	1.0	0.0	
161.2	157.5	169.1	0.0	1.0	0.125	55.8	−61.1	20.8	64.6	161.2	0.0	1.0	0.072	55.5	−61.9	25.1	66.9	158	0.0	1.0	0.125	0.0	1.0	0.235	56.2	−59.9	11.7	61.1	169	0.0	1.0	0.125	
170.1	165.0	175.9	0.0	1.0	0.25	56.3	−59.6	10.4	60.6	170.1	0.0	1.0	0.178	56.0	−60.7	16.3	62.9	165	0.0	1.0	0.25	0.0	1.0	0.314	56.7	−58.3	4.1	58.6	176	0.0	1.0	0.25	
181.7	172.5	182.8	0.0	1.0	0.375	57.2	−56.5	−1.6	56.6	181.7	0.0	1.0	0.281	56.5	−59.0	7.3	59.6	173	0.0	1.0	0.375	0.0	1.0	0.39	57.3	−56.2	−2.9	56.4	183	0.0	1.0	0.375	
192.7	180.0	189.6	0.0	1.0	0.5	58.2	−53.2	−11.9	54.6	192.7	0.0	1.0	0.357	57.0	−57.1	0.0	57.2	180	0.0	1.0	0.5	0.0	1.0	0.469	57.9	−54.2	−9.5	55.1	190	0.0	1.0	0.5	
202.6	187.5	196.4	0.0	1.0	0.625	58.8	−50.0	−20.7	54.2	202.6	0.0	1.0	0.446	57.7	−54.8	−7.6	55.5	188	0.0	1.0	0.625	0.0	1.0	0.542	58.4	−52.3	−14.9	54.5	196	0.0	1.0	0.625	
212.1	195.0	203.3	0.0	1.0	0.75	59.8	−46.5	−29.1	55.0	212.1	0.0	1.0	0.529	58.3	−52.6	−14.0	54.5	195	0.0	1.0	0.75	0.0	1.0	0.631	58.9	−49.8	−21.1	54.3	203	0.0	1.0	0.75	
220.6	202.5	210.1	0.0	1.0	0.875	60.7	−42.7	−36.6	56.3	220.6	0.0	1.0	0.631	58.9	−49.8	−21.1	54.3	203	0.0	1.0	0.875	0.0	1.0	0.722	59.6	−47.4	−27.3	54.8	210	0.0	1.0	0.875	
229.4	210.0	217.0	0.0	1.0	1.0	61.3	−38.4	−44.9	59.3	229.4	0.0	1.0	0.722	59.6	−47.4	−27.3	54.8	210	0.0	1.0	1.0	0.0	1.0	0.822	60.3	−44.4	−33.5	55.7	217	0.0	1.0	1.0	
234.2	217.5	223.8	0.0	0.875	1.0	57.2	−32.7	−45.5	56.1	234.2	0.0	1.0	0.837	60.4	−44.0	−34.3	55.9	218	0.0	0.875	1.0	0.0	1.0	0.923	60.9	−41.2	−39.8	57.4	224	0.0	0.875	1.0	
239.2	225.0	230.7	0.0	0.75	1.0	53.4	−27.4	−45.9	53.6	239.2	0.0	1.0	0.937	61.0	−40.8	−40.8	57.8	225	0.0	0.75	1.0	0.0	0.959	1.0	60.0	−36.6	−45.2	58.2	231	0.0	0.75	1.0	
246.1	232.5	237.5	0.0	0.625	1.0	49.1	−20.4	−46.2	50.6	246.1	0.0	0.907	1.0	58.3	−34.2	−45.4	56.9	233	0.0	0.625	1.0	0.0	0.78	1.0	54.4	−28.6	−45.9	54.2	238	0.0	0.625	1.0	
254.1	240.0	244.4	0.0	0.5	1.0	44.6	−13.1	−46.5	48.5	254.1	0.0	0.735	1.0	52.9	−26.5	−46.0	53.3	240	0.0	0.5	1.0	0.0	0.662	1.0	50.4	−22.5	−46.2	51.5	244	0.0	0.5	1.0	
263.7	247.5	251.2	0.0	0.375	1.0	39.8	−5.1	−46.8	47.2	263.7	0.0	0.595	1.0	48.0	−18.7	−46.4	50.1	248	0.0	0.375	1.0	0.0	0.549	1.0	46.4	−15.9	−46.5	49.3	251	0.0	0.375	1.0	
273.4	255.0	258.0	0.0	0.25	1.0	35.4	2.8	−47.3	47.5	273.4	0.0	0.489	1.0	44.2	−12.4	−46.6	48.3	255	0.0	0.25	1.0	0.0	0.449	1.0	42.7	−9.9	−46.8	47.9	258	0.0	0.25	1.0	
282.8	262.5	264.9	0.0	0.125	1.0	31.0	10.9	−47.6	49.0	282.8	0.0	0.384	1.0	40.1	−5.7	−46.8	47.3	263	0.0	0.125	1.0	0.0	0.358	1.0	39.2	−4.0	−47.0	47.2	265	0.0	0.125	1.0	
292.5	270.0	271.7	0.0	0.0	1.0	26.6	19.8	−47.7	51.8	292.5	0.0	0.293	1.0	36.9	0.0	−47.3	47.4	270	0.0	0.0	1.0	0.0	0.268	1.0	36.0	1.7	−47.3	47.4	272	0.0	0.0	1.0	
304.4	277.5	278.8	0.125	0.0	1.0	29.0	29.4	−42.8	52.0	304.4	0.0	0.189	1.0	33.2	6.7	−47.6	48.2	278	0.125	0.0	1.0	0.0	0.176	1.0	32.7	7.6	−47.7	48.4	279	0.125	0.0	1.0	
314.8	285.0	286.0	0.25	0.0	1.0	31.1	37.0	−37.2	52.5	314.8	0.0	0.097	1.0	30.0	12.8	−47.8	49.6	285	0.25	0.0	1.0	0.0	0.084	1.0	29.5	13.8	−47.9	49.9	286	0.25	0.0	1.0	
323.2	292.5	293.1	0.375	0.0	1.0	34.3	43.5	−32.5	54.4	323.2	0.005	0.0	1.0	26.7	20.2	−47.6	51.8	293	0.375	0.0	1.0	0.005	0.0	1.0	26.7	20.2	−47.6	51.8	293	0.375	0.0	1.0	
333.6	300.0	300.2	0.5	0.0	1.0	38.2	51.7	−25.6	57.8	333.6	0.079	0.0	1.0	28.1	26.0	−44.9	51.9	300	0.5	0.0	1.0	0.079	0.0	1.0	28.1	26.0	−44.9	51.9	300	0.5	0.0	1.0	
342.3	307.5	307.3	0.625	0.0	1.0	41.2	59.0	−18.7	62.0	342.3	0.169	0.0	1.0	29.7	32.1	−41.0	52.2	308	0.625	0.0	1.0	0.156	0.0	1.0	29.5	31.4	−41.5	52.1	307	0.625	0.0	1.0	
347.3	315.0	314.4	0.75	0.0	1.0	44.9	64.0	−14.4	65.6	347.3	0.254	0.0	1.0	31.2	37.2	−37.1	52.6	315	0.75	0.0	1.0	0.241	0.0	1.0	30.9	36.4	−37.6	52.5	314	0.75	0.0	1.0	
352.4	322.5	321.5	0.875	0.0	1.0	48.0	69.3	−9.1	69.9	352.4	0.373	0.0	1.0	34.2	43.4	−32.6	54.4	323	0.875	0.0	1.0	0.343	0.0	1.0	33.4	41.9	−33.8	53.9	321	0.875	0.0	1.0	
357.5	330.0	328.6	1.0	0.0	1.0	50.1	75.3	−3.2	75.3	357.5	0.457	0.0	1.0	36.9	49.0	−28.2	56.6	330	1.0	0.0	1.0	0.445	0.0	1.0	36.5	48.2	−28.9	56.3	329	1.0	0.0	1.0	
361.1	337.5	335.7	1.0	0.0	0.875	50.3	74.4	1.4	74.4	361.1	0.563	0.0	1.0	39.7	55.5	−22.3	59.9	338	1.0	0.0	0.875	0.534	0.0	1.0	39.0	53.8	−23.9	58.9	336	1.0	0.0	0.875	
364.7	345.0	342.8	1.0	0.0	0.75	50.2	73.7	6.0	73.9	364.7	0.693	0.0	1.0	43.2	61.8	−16.4	63.9	345	1.0	0.0	0.75	0.642	0.0	1.0	41.7	59.7	−18.2	62.5	343	1.0	0.0	0.75	
369.2	352.5	349.9	1.0	0.0	0.625	50.2	72.9	11.8	73.8	369.2	0.889	0.0	1.0	48.3	70.0	−8.5	70.5	353	1.0	0.0	0.625	0.816	0.0	1.0	46.6	66.9	−11.7	67.9	350	1.0	0.0	0.625	
374.1	360.0	357.0	1.0	0.0	0.5	50.2	72.2	18.2	74.4	374.1	1.0	0.0	0.913	50.2	74.7	0.0	74.7	0	1.0	0.0	0.5	0.987	0.0	1.0	49.9	74.7	−3.8	74.8	357	1.0	0.0	0.5	
379.2	367.5	364.2	1.0	0.0	0.375	50.1	71.6	24.9	75.8	379.2	1.0	0.0	0.658	50.2	73.1	10.3	73.8	8	1.0	0.0	0.375	1.0	0.0	0.774	50.2	73.8	5.2	74.0	4	1.0	0.0	0.375	
385.0	375.0	371.3	1.0	0.0	0.25	49.9	71.0	33.1	78.4	385.0	1.0	0.0	0.478	50.2	72.1	19.3	74.7	15	1.0	0.0	0.25	1.0	0.0	0.579	50.2	72.7	14.1	74.1	11	1.0	0.0	0.25	
389.2	382.5	378.4	1.0	0.0	0.125	49.9	70.5	39.4	80.7	389.2	1.0	0.0	0.293	50.0	71.4	30.3	77.5	23	1.0	0.0	0.125	1.0	0.0	0.404	50.1	71.8	23.3	75.5	18	1.0	0.0	0.125	
392.7	390.0	385.5	1.0	0.0	0.0	49.9	70.0	44.9	83.1	392.7	1.0	0.0	0.097	49.9	70.4	40.6	81.3	30	1.0	0.0	0.0	1.0	0.0	0.25	49.9	71.0	33.1	78.4	25	1.0	0.0	0.0	

Daten der Maximalfarbe M im Farbmetrik-Sytem Offsetdruck ORS08_18_96; Separation cmyn4*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s*: $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d*: $h_{ab,d}$ = 32.7, 92.6, 153.7, 229.4, 292.5, 357.5; Sechs Bunttonwinkel der Elementarfarben *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			
32	30	25	1.0	0.0	0.024	49.9	70.1	43.8	82.7	32	R_d	1.0	0.0	0.097	49.9	70.4	40.6	81.3	30	1.0	0.0	0.0	R_s	1.0	0.0	0.25	49.9	71.0	33.1	78.4	25	1.0	0.0	0.0	R_e
33	31	27	1.0	0.007	0.0	50.1	69.6	45.2	82.9	33		1.0	0.0	0.06	49.9	70.3	42.2	82.0	31	1.0	0.017	0.0		1.0	0.0	0.191	49.9	70.8	36.1	79.5	27	1.0	0.017	0.0	
34	32	28	1.0	0.027	0.0	50.8	68.3	46.0	82.3	34		1.0	0.0	0.024	49.9	70.1	43.8	82.7	32	1.0	0.033	0.0		1.0	0.0	0.161	49.9	70.7	37.6	80.1	28	1.0	0.033	0.0	
35	33	29	1.0	0.047	0.0	51.4	67.0	46.9	81.7	35		1.0	0.007	0.0	50.1	69.6	45.2	82.9	33	1.0	0.05	0.0		1.0	0.0	0.132	49.9	70.5	39.1	80.6	29	1.0	0.05	0.0	
36	34	30	1.0	0.067	0.0	52.0	65.6	47.7	81.1	36		1.0	0.027	0.0	50.8	68.3	46.0	82.3	34	1.0	0.067	0.0		1.0	0.0	0.097	49.9	70.4	40.6	81.3	30	1.0	0.067	0.0	
37	35	31	1.0	0.087	0.0	52.7	64.3	48.5	80.5	37		1.0	0.047	0.0	51.4	67.0	46.9	81.7	35	1.0	0.083	0.0		1.0	0.0	0.06	49.9	70.3	42.2	82.0	31	1.0	0.083	0.0	
38	36	32	1.0	0.108	0.0	53.3	63.0	49.2	79.9	38		1.0	0.067	0.0	52.0	65.6	47.7	81.1	36	1.0	0.1	0.0		1.0	0.0	0.024	49.9	70.1	43.8	82.7	32	1.0	0.1	0.0	
39	37	33	1.0	0.127	0.0	53.9	61.7	49.9	79.3	39		1.0	0.087	0.0	52.7	64.3	48.5	80.5	37	1.0	0.117	0.0		1.0	0.007	0.0	50.1	69.6	45.2	82.9	33	1.0	0.117	0.0	
40	38	34	1.0	0.143	0.0	54.5	60.4	50.7	78.9	40		1.0	0.108	0.0	53.3	63.0	49.2	79.9	38	1.0	0.133	0.0		1.0	0.027	0.0	50.8	68.3	46.0	82.3	34	1.0	0.133	0.0	
41	39	36	1.0	0.159	0.0	55.1	59.2	51.5	78.4	41		1.0	0.127	0.0	53.9	61.7	49.9	79.3	39	1.0	0.15	0.0		1.0	0.067	0.0	52.0	65.6	47.7	81.1	36	1.0	0.15	0.0	
42	40	37	1.0	0.175	0.0	55.7	57.9	52.2	78.0	42		1.0	0.143	0.0	54.5	60.4	50.7	78.9	40	1.0	0.167	0.0		1.0	0.087	0.0	52.7	64.3	48.5	80.5	37	1.0	0.167	0.0	
43	41	38	1.0	0.191	0.0	56.3	56.7	52.9	77.5	43		1.0	0.159	0.0	55.1	59.2	51.5	78.4	41	1.0	0.183	0.0		1.0	0.108	0.0	53.3	63.0	49.2	79.9	38	1.0	0.183	0.0	
44	42	39	1.0	0.207	0.0	56.9	55.4	53.5	77.1	44		1.0	0.175	0.0	55.7	57.9	52.2	78.0	42	1.0	0.2	0.0		1.0	0.127	0.0	53.9	61.7	49.9	79.3	39	1.0	0.2	0.0	
45	43	40	1.0	0.224	0.0	57.5	54.2	54.2	76.6	45		1.0	0.191	0.0	56.3	56.7	52.9	77.5	43	1.0	0.217	0.0		1.0	0.143	0.0	54.5	60.4	50.7	78.9	40	1.0	0.217	0.0	
46	44	41	1.0	0.24	0.0	58.1	52.9	54.8	76.1	46		1.0	0.207	0.0	56.9	55.4	53.5	77.1	44	1.0	0.233	0.0		1.0	0.159	0.0	55.1	59.2	51.5	78.4	41	1.0	0.233	0.0	
47	45	42	1.0	0.255	0.0	58.7	51.7	55.4	75.8	47		1.0	0.224	0.0	57.5	54.2	54.2	76.6	45	1.0	0.25	0.0		1.0	0.175	0.0	55.7	57.9	52.2	78.0	42	1.0	0.25	0.0	
48	46	43	1.0	0.269	0.0	59.3	50.5	56.1	75.5	48		1.0	0.24	0.0	58.1	52.9	54.8	76.1	46	1.0	0.267	0.0		1.0	0.191	0.0	56.3	56.7	52.9	77.5	43	1.0	0.267	0.0	
49	47	44	1.0	0.283	0.0	59.8	49.4	56.8	75.2	49		1.0	0.255	0.0	58.7	51.7	55.4	75.8	47	1.0	0.283	0.0		1.0	0.207	0.0	56.9	55.4	53.5	77.1	44	1.0	0.283	0.0	
50	48	46	1.0	0.297	0.0	60.4	48.2	57.4	75.0	50		1.0	0.269	0.0	59.3	50.5	56.1	75.5	48	1.0	0.3	0.0		1.0	0.24	0.0	58.1	52.9	54.8	76.1	46	1.0	0.3	0.0	
51	49	47	1.0	0.311	0.0	61.0	47.0	58.1	74.7	51		1.0	0.283	0.0	59.8	49.4	56.8	75.2	49	1.0	0.317	0.0		1.0	0.255	0.0	58.7	51.7	55.4	75.8	47	1.0	0.317	0.0	
52	50	48	1.0	0.325	0.0	61.6	45.8	58.7	74.5	52		1.0	0.297	0.0	60.4	48.2	57.4	75.0	50	1.0	0.333	0.0		1.0	0.269	0.0	59.3	50.5	56.1	75.5	48	1.0	0.333	0.0	
53	51	49	1.0	0.339	0.0	62.2	44.7	59.3	74.2	53		1.0	0.311	0.0	61.0	47.0	58.1	74.7	51	1.0	0.35	0.0		1.0	0.283	0.0	59.8	49.4	56.8	75.2	49	1.0	0.35	0.0	
54	52	50	1.0	0.353	0.0	62.8	43.5	59.8	73.9	54		1.0	0.325	0.0	61.6	45.8	58.7	74.5	52	1.0	0.367	0.0		1.0	0.297	0.0	60.4	48.2	57.4	75.0	50	1.0	0.367	0.0	
55	53	51	1.0	0.367	0.0	63.4	42.3	60.3	73.7	55		1.0	0.339	0.0	62.2	44.7	59.3	74.2	53	1.0	0.383	0.0		1.0	0.311	0.0	61.0	47.0	58.1	74.7	51	1.0	0.383	0.0	
56	54	52	1.0	0.38	0.0	64.0	41.1	60.9	73.5	56		1.0	0.353	0.0	62.8	43.5	59.8	73.9	54	1.0	0.4	0.0		1.0	0.325	0.0	61.6	45.8	58.7	74.5	52	1.0	0.4	0.0	
57	55	53	1.0	0.393	0.0	64.6	40.0	61.6	73.5	57		1.0	0.367	0.0	63.4	42.3	60.3	73.7	55	1.0	0.417	0.0		1.0	0.339	0.0	62.2	44.7	59.3	74.2	53	1.0	0.417	0.0	
58	56	54	1.0	0.407	0.0	65.2	38.9	62.3	73.5	58		1.0	0.38	0.0	64.0	41.1	60.9	73.5	56	1.0	0.433	0.0		1.0	0.353	0.0	62.8	43.5	59.8	73.9	54	1.0	0.433	0.0	
59	57	56	1.0	0.42	0.0	65.8	37.8	63.0	73.5	59		1.0	0.393	0.0	64.6	40.0	61.6	73.5	57	1.0	0.45	0.0		1.0	0.38	0.0	64.0	41.1	60.9	73.5	56	1.0	0.45	0.0	
60	58	57	1.0	0.433	0.0	66.4	36.7	63.6	73.4	60		1.0	0.407	0.0	65.2	38.9	62.3	73.5	58	1.0	0.467	0.0		1.0	0.393	0.0	64.6	40.0	61.6	73.5	57	1.0	0.467	0.0	
61	59	58	1.0	0.446	0.0	67.0	35.6	64.2	73.4	61		1.0	0.42	0.0	65.8	37.8	63.0	73.5	59	1.0	0.483	0.0		1.0	0.407	0.0	65.2	38.9	62.3	73.5	58	1.0	0.483	0.0	
62	60	59	1.0	0.459	0.0	67.6	34.5	64.8	73.4	62		1.0	0.433	0.0	66.4	36.7	63.6	73.4	60	1.0	0.5	0.0		1.0	0.42	0.0	65.8	37.8	63.0	73.5	59	1.0	0.5	0.0	
63	61	60	1.0	0.472	0.0	68.2	33.3	65.4	73.4	63		1.0	0.446	0.0	67.0	35.6	64.2	73.4	61	1.0	0.517	0.0		1.0	0.433	0.0	66.4	36.7	63.6	73.4	60	1.0	0.517	0.0	
64	62	61	1.0	0.485	0.0	68.8	32.2	65.9	73.4	64		1.0	0.459	0.0	67.6	34.5	64.8	73.4	62	1.0	0.533	0.0		1.0	0.446	0.0	67.0	35.6	64.2	73.4	61	1.0	0.533	0.0	
65	63	62	1.0	0.498	0.0	69.4	31.0	66.5	73.3	65		1.0	0.472	0.0	68.2	33.3	65.4	73.4	63	1.0	0.55	0.0		1.0	0.459	0.0	67.6	34.5	64.8	73.4	62	1.0	0.55	0.0	
66	64	63	1.0	0.512	0.0	70.1	29.9	67.2	73.5	66		1.0	0.485	0.0	68.8	32.2	65.9	73.4	64	1.0	0.567	0.0		1.0	0.472	0.0	68.2	33.3	65.4	73.4	63	1.0	0.567	0.0	
67	65	64	1.0	0.526	0.0	70.7	28.8	67.9	73.8	67		1.0	0.498	0.0	69.4	31.0	66.5	73.3	65	1.0	0.583	0.0		1.0	0.485	0.0	68.8	32.2	65.9	73.4	64	1.0	0.583	0.0	
68	66	66	1.0	0.54	0.0	71.3	27.7	68.7	74.1	68		1.0	0.512	0.0	70.1	29.9	67.2	73.5	66	1.0	0.6	0.0		1.0	0.512	0.0	70.1	29.9	67.2	73.5	66	1.0	0.6	0.0	
69	67	67	1.0	0.555	0.0	72.0	26.6	69.4	74.3	69		1.0	0.526	0.0	70.7	28.8	67.9	73.8	67	1.0	0.617	0.0		1.0	0.526	0.0	70.7	28.8	67.9	73.8	67	1.0	0.617	0.0	
70	68	68	1.0	0.569	0.0	72.6	25.5	70.1	74.6	70		1.0	0.54	0.0	71.3	27.7	68.7	74.1	68	1.0	0.633	0.0		1.0	0.54	0.0	71.3	27.7	68.7	74.1	68	1.0	0.633	0.0	
71	69	69	1.0	0.583	0.0	73.3	24.4	70.7	74.8	71		1.0	0.555	0.0	72.0	26.6	69.4	74.3	69	1.0	0.65	0.0		1.0	0.555	0.0	72.0	26.6	69.4	74.3	69	1.0	0.65	0.0	
72	70	70	1.0	0.597	0.0	73.9	23.2	71.4	75.1	72		1.0	0.569	0.0	72.6	25.5	70.1	74.6	70	1.0	0.667	0.0		1.0	0.569	0.0	72.6	25.5	70.1	74.6	70	1.0	0.667	0.0	
73	71	71	1.0	0.611	0.0	74.5	22.0	72.0	75.3	73		1.0	0.583	0.0	73.3	24.4	70.7	74.8	71	1.0	0.683	0.0		1.0	0.583	0.0	73.3	24.4	70.7	74.8	71	1.0	0.683	0.0	
74	72	72	1.0	0.626	0.0	75.2	20.8	72.7	75.6	74		1.0	0.597	0.0	73.9	23.2	71.4	75.1	72	1.0	0.7	0.0		1.0	0.597	0.0	73.9	23.2	71.4	75.1	72	1.0	0.7	0.0	
75	73	73	1.0	0.642	0.0	75.9	19.7	73.4	76.0	75		1.0	0.611	0.0	74.5	22.0	72.0	75.3	73	1.0	0.717	0.0		1.0	0.611	0.0	74.5	22.0	72.0	75.3	73	1.0	0.717	0.0	
76	74	74	1.0	0.658	0.0	76.7	18.5	74.2	76.5	76		1.0	0.626	0.0	75.2	20.8	72.7	75.6	74	1.0	0.733	0.0		1.0	0.626	0.0	75.2	20.8	72.7	75.6	74	1.0	0.733	0.0	
77	75	76	1.0	0.674	0.0	77.4	17.3	75.0	76.9	77		1.0	0.642	0.0	75.9	19.7	73.4	76.0	75	1.0	0.75	0.0		1.0	0.658	0.0	76.7	18.5	74.2	76.5	76	1.0	0.75	0.0	

*rgb**dd *rgb**ds *rgb**de

Daten der Maximalfarbe M im Farbmetrik-Sytem Offsetdruck ORS08_18_96; Separation cmyn4*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 32.7, 92.6, 153.7, 229.4, 292.5, 357.5; Sechs Bunttonwinkel der Elementarfarben *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		
77	75	76	1.0	0.674	0.0	77.4	17.3	75.0	76.9	77	1.0	0.642	0.0	75.9	19.7	73.4	76.0	75	1.0	0.75	0.0	1.0	0.658	0.0	76.7	18.5	74.2	76.5	76	1.0	0.75	0.0
78	76	77	1.0	0.69	0.0	78.2	16.1	75.7	77.4	78	1.0	0.658	0.0	76.7	18.5	74.2	76.5	76	1.0	0.767	0.0	1.0	0.674	0.0	77.4	17.3	75.0	76.9	77	1.0	0.767	0.0
79	77	78	1.0	0.706	0.0	78.9	14.9	76.4	77.8	79	1.0	0.674	0.0	77.4	17.3	75.0	76.9	77	1.0	0.783	0.0	1.0	0.69	0.0	78.2	16.1	75.7	77.4	78	1.0	0.783	0.0
80	78	79	1.0	0.723	0.0	79.6	13.6	77.1	78.3	80	1.0	0.69	0.0	78.2	16.1	75.7	77.4	78	1.0	0.8	0.0	1.0	0.706	0.0	78.9	14.9	76.4	77.8	79	1.0	0.8	0.0
81	79	80	1.0	0.739	0.0	80.4	12.3	77.8	78.7	81	1.0	0.706	0.0	78.9	14.9	76.4	77.8	79	1.0	0.817	0.0	1.0	0.723	0.0	79.6	13.6	77.1	78.3	80	1.0	0.817	0.0
82	80	81	1.0	0.757	0.0	81.2	11.0	78.5	79.3	82	1.0	0.723	0.0	79.6	13.6	77.1	78.3	80	1.0	0.833	0.0	1.0	0.739	0.0	80.4	12.3	77.8	78.7	81	1.0	0.833	0.0
83	81	82	1.0	0.778	0.0	82.0	9.8	79.5	80.1	83	1.0	0.739	0.0	80.4	12.3	77.8	78.7	81	1.0	0.85	0.0	1.0	0.757	0.0	81.2	11.0	78.5	79.3	82	1.0	0.85	0.0
84	82	83	1.0	0.8	0.0	82.9	8.5	80.5	81.0	84	1.0	0.757	0.0	81.2	11.0	78.5	79.3	82	1.0	0.867	0.0	1.0	0.778	0.0	82.0	9.8	79.5	80.1	83	1.0	0.867	0.0
85	83	85	1.0	0.822	0.0	83.7	7.1	81.5	81.8	85	1.0	0.778	0.0	82.0	9.8	79.5	80.1	83	1.0	0.883	0.0	1.0	0.822	0.0	83.7	7.1	81.5	81.8	85	1.0	0.883	0.0
86	84	86	1.0	0.844	0.0	84.6	5.8	82.4	82.6	86	1.0	0.8	0.0	82.9	8.5	80.5	81.0	84	1.0	0.9	0.0	1.0	0.844	0.0	84.6	5.8	82.4	82.6	86	1.0	0.9	0.0
87	85	87	1.0	0.865	0.0	85.4	4.4	83.3	83.4	87	1.0	0.822	0.0	83.7	7.1	81.5	81.8	85	1.0	0.917	0.0	1.0	0.865	0.0	85.4	4.4	83.3	83.4	87	1.0	0.917	0.0
88	86	88	1.0	0.888	0.0	86.3	2.9	84.4	84.4	88	1.0	0.844	0.0	84.6	5.8	82.4	82.6	86	1.0	0.933	0.0	1.0	0.888	0.0	86.3	2.9	84.4	84.4	88	1.0	0.933	0.0
89	87	89	1.0	0.913	0.0	87.4	1.5	85.5	85.5	89	1.0	0.865	0.0	85.4	4.4	83.3	83.4	87	1.0	0.95	0.0	1.0	0.913	0.0	87.4	1.5	85.5	85.5	89	1.0	0.95	0.0
90	88	90	1.0	0.937	0.0	88.4	0.0	86.7	86.7	90	1.0	0.888	0.0	86.3	2.9	84.4	84.4	88	1.0	0.967	0.0	1.0	0.937	0.0	88.4	0.0	86.7	86.7	90	1.0	0.967	0.0
91	89	91	1.0	0.962	0.0	89.4	−1.4	87.8	87.8	91	1.0	0.913	0.0	87.4	1.5	85.5	85.5	89	1.0	0.983	0.0	1.0	0.962	0.0	89.4	−1.4	87.8	87.8	91	1.0	0.983	0.0
92	90	92	1.0	0.986	0.0	90.4	−3.0	88.8	88.9	92 J_d	1.0	0.937	0.0	88.4	0.0	86.7	86.7	90	1.0	1.0	0.0 J_s	1.0	0.986	0.0	90.4	−3.0	88.8	88.9	92	1.0	1.0	0.0 J_e
93	91	93	0.985	1.0	0.0	90.5	−4.6	88.8	88.9	93	1.0	0.962	0.0	89.4	−1.4	87.8	87.8	91	0.983	1.0	0.0	0.985	1.0	0.0	90.5	−4.6	88.8	88.9	93	0.983	1.0	0.0
94	92	95	0.951	1.0	0.0	89.3	−6.0	87.4	87.6	94	1.0	0.986	0.0	90.4	−3.0	88.8	88.9	92	0.967	1.0	0.0	0.917	1.0	0.0	88.2	−7.4	85.9	86.2	95	0.967	1.0	0.0
95	93	96	0.917	1.0	0.0	88.2	−7.4	85.9	86.2	95	0.985	1.0	0.0	90.5	−4.6	88.8	88.9	93	0.95	1.0	0.0	0.883	1.0	0.0	87.1	−8.8	84.4	84.8	96	0.95	1.0	0.0
96	94	97	0.883	1.0	0.0	87.1	−8.8	84.4	84.8	96	0.951	1.0	0.0	89.3	−6.0	87.4	87.6	94	0.933	1.0	0.0	0.849	1.0	0.0	86.0	−10.1	83.1	83.7	97	0.933	1.0	0.0
97	95	98	0.849	1.0	0.0	86.0	−10.1	83.1	83.7	97	0.917	1.0	0.0	88.2	−7.4	85.9	86.2	95	0.917	1.0	0.0	0.814	1.0	0.0	84.9	−11.4	81.8	82.6	98	0.917	1.0	0.0
98	96	99	0.814	1.0	0.0	84.9	−11.4	81.8	82.6	98	0.883	1.0	0.0	87.1	−8.8	84.4	84.8	96	0.9	1.0	0.0	0.78	1.0	0.0	83.8	−12.6	80.4	81.5	99	0.9	1.0	0.0
99	97	100	0.78	1.0	0.0	83.8	−12.6	80.4	81.5	99	0.849	1.0	0.0	86.0	−10.1	83.1	83.7	97	0.883	1.0	0.0	0.748	1.0	0.0	82.7	−13.8	79.1	80.3	100	0.883	1.0	0.0
100	98	102	0.748	1.0	0.0	82.7	−13.8	79.1	80.3	100	0.814	1.0	0.0	84.9	−11.4	81.8	82.6	98	0.867	1.0	0.0	0.713	1.0	0.0	81.3	−16.0	75.9	77.5	102	0.867	1.0	0.0
101	99	103	0.73	1.0	0.0	82.0	−15.0	77.5	78.9	101	0.78	1.0	0.0	83.8	−12.6	80.4	81.5	99	0.85	1.0	0.0	0.695	1.0	0.0	80.6	−17.0	74.2	76.2	103	0.85	1.0	0.0
102	100	104	0.713	1.0	0.0	81.3	−16.0	75.9	77.5	102	0.748	1.0	0.0	82.7	−13.8	79.1	80.3	100	0.833	1.0	0.0	0.677	1.0	0.0	80.0	−18.0	72.6	74.8	104	0.833	1.0	0.0
103	101	105	0.695	1.0	0.0	80.6	−17.0	74.2	76.2	103	0.73	1.0	0.0	82.0	−15.0	77.5	78.9	101	0.817	1.0	0.0	0.66	1.0	0.0	79.3	−18.9	70.9	73.4	105	0.817	1.0	0.0
104	102	106	0.677	1.0	0.0	80.0	−18.0	72.6	74.8	104	0.713	1.0	0.0	81.3	−16.0	75.9	77.5	102	0.8	1.0	0.0	0.642	1.0	0.0	78.6	−19.8	69.2	72.0	106	0.8	1.0	0.0
105	103	107	0.66	1.0	0.0	79.3	−18.9	70.9	73.4	105	0.695	1.0	0.0	80.6	−17.0	74.2	76.2	103	0.783	1.0	0.0	0.624	1.0	0.0	77.9	−20.6	67.6	70.7	107	0.783	1.0	0.0
106	104	109	0.642	1.0	0.0	78.6	−19.8	69.2	72.0	106	0.677	1.0	0.0	80.0	−18.0	72.6	74.8	104	0.767	1.0	0.0	0.59	1.0	0.0	76.6	−22.6	65.8	69.6	109	0.767	1.0	0.0
107	105	110	0.624	1.0	0.0	77.9	−20.6	67.6	70.7	107	0.66	1.0	0.0	79.3	−18.9	70.9	73.4	105	0.75	1.0	0.0	0.573	1.0	0.0	76.0	−23.5	64.9	69.0	110	0.75	1.0	0.0
108	106	111	0.607	1.0	0.0	77.3	−21.6	66.7	70.1	108	0.642	1.0	0.0	78.6	−19.8	69.2	72.0	106	0.733	1.0	0.0	0.556	1.0	0.0	75.3	−24.4	63.9	68.5	111	0.733	1.0	0.0
109	107	112	0.59	1.0	0.0	76.6	−22.6	65.8	69.6	109	0.624	1.0	0.0	77.9	−20.6	67.6	70.7	107	0.717	1.0	0.0	0.539	1.0	0.0	74.7	−25.3	63.0	67.9	112	0.717	1.0	0.0
110	108	113	0.573	1.0	0.0	76.0	−23.5	64.9	69.0	110	0.607	1.0	0.0	77.3	−21.6	66.7	70.1	108	0.7	1.0	0.0	0.522	1.0	0.0	74.1	−26.2	62.0	67.4	113	0.7	1.0	0.0
111	109	114	0.556	1.0	0.0	75.3	−24.4	63.9	68.5	111	0.59	1.0	0.0	76.6	−22.6	65.8	69.6	109	0.683	1.0	0.0	0.505	1.0	0.0	73.4	−27.1	61.0	66.8	114	0.683	1.0	0.0
112	110	116	0.539	1.0	0.0	74.7	−25.3	63.0	67.9	112	0.573	1.0	0.0	76.0	−23.5	64.9	69.0	110	0.667	1.0	0.0	0.473	1.0	0.0	72.2	−28.9	59.5	66.2	116	0.667	1.0	0.0
113	111	117	0.522	1.0	0.0	74.1	−26.2	62.0	67.4	113	0.556	1.0	0.0	75.3	−24.4	63.9	68.5	111	0.65	1.0	0.0	0.458	1.0	0.0	71.6	−29.9	58.8	66.0	117	0.65	1.0	0.0
114	112	118	0.505	1.0	0.0	73.4	−27.1	61.0	66.8	114	0.539	1.0	0.0	74.7	−25.3	63.0	67.9	112	0.633	1.0	0.0	0.442	1.0	0.0	71.0	−30.8	58.1	65.8	118	0.633	1.0	0.0
115	113	119	0.489	1.0	0.0	72.8	−28.0	60.3	66.5	115	0.522	1.0	0.0	74.1	−26.2	62.0	67.4	113	0.617	1.0	0.0	0.426	1.0	0.0	70.4	−31.7	57.3	65.5	119	0.617	1.0	0.0
116	114	120	0.473	1.0	0.0	72.2	−28.9	59.5	66.2	116	0.505	1.0	0.0	73.4	−27.1	61.0	66.8	114	0.6	1.0	0.0	0.41	1.0	0.0	69.8	−32.5	56.5	65.3	120	0.6	1.0	0.0
117	115	121	0.458	1.0	0.0	71.6	−29.9	58.8	66.0	117	0.489	1.0	0.0	72.8	−28.0	60.3	66.5	115	0.583	1.0	0.0	0.394	1.0	0.0	69.2	−33.4	55.7	65.0	121	0.583	1.0	0.0
118	116	123	0.442	1.0	0.0	71.0	−30.8	58.1	65.8	118	0.473	1.0	0.0	72.2	−28.9	59.5	66.2	116	0.567	1.0	0.0	0.369	1.0	0.0	68.1	−35.1	54.1	64.6	123	0.567	1.0	0.0
119	117	124	0.426	1.0	0.0	70.4	−31.7	57.3	65.5	119	0.458	1.0	0.0	71.6	−29.9	58.8	66.0	117	0.55	1.0	0.0	0.36	1.0	0.0	67.7	−35.9	53.3	64.3	124	0.55	1.0	0.0
120	118	125	0.41	1.0	0.0	69.8	−32.5	56.5	65.3	120	0.442	1.0	0.0	71.0	−30.8	58.1	65.8	118	0.533	1.0	0.0	0.352	1.0	0.0	67.3	−36.7	52.5	64.1	125	0.533	1.0	0.0
121	119	126	0.394	1.0	0.0	69.2	−33.4	55.7	65.0	121	0.426	1.0	0.0	70.4	−31.7	57.3	65.5	119	0.517	1.0	0.0	0.344	1.0	0.0	66.9	−37.4	51.7	63.9	126	0.517	1.0	0.0
122	120	127	0.378	1.0	0.0	68.6	−34.2	54.9	64.8	122	0.41	1.0	0.0	69.8	−32.5	56.5	65.3	120	0.5	1.0	0.0	0.336	1.0	0.0	66.5	−38.2	50.8	63.7	127	0.5	1.0	0.0

Daten der Maximalfarbe M im Farbmetrik-Sytem Offsetdruck ORS08_18_96; Separation cmyn4*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s*: $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d*: $h_{ab,d}$ = 32.7, 92.6, 153.7, 229.4, 292.5, 357.5; Sechs Bunttonwinkel der Elementarfarben *e*: $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

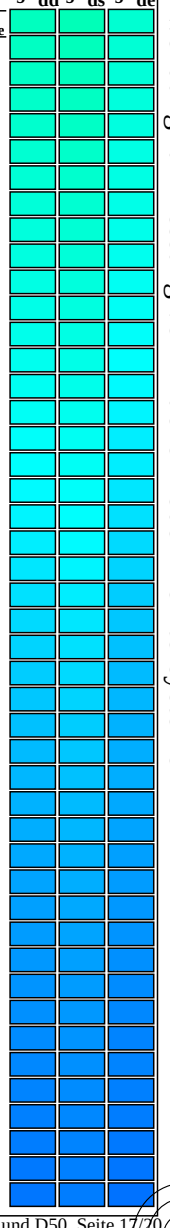
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	*rgb**dd361Mi			*LAB**dd361Mix (x=LabCh)					*rgb**ds361Mi			*LAB**ds361Mix (x=LabCh)					*rgb**s50M			*rgb**de361Mi			*LAB**de361Mix (x=LabCh)					*rgb**e50M			*rgb**dd	*rgb**ds	*rgb**de
122	120	127	0.378	1.0	0.0	68.6	−34.2	54.9	64.8	122	0.41	1.0	0.0	69.8	−32.5	56.5	65.3	120	0.5	1.0	0.0	0.336	1.0	0.0	66.5	−38.2	50.8	63.7	127	0.5	1.0	0.0			
123	121	128	0.369	1.0	0.0	68.1	−35.1	54.1	64.6	123	0.394	1.0	0.0	69.2	−33.4	55.7	65.0	121	0.483	1.0	0.0	0.328	1.0	0.0	66.1	−38.9	50.0	63.4	128	0.483	1.0	0.0			
124	122	130	0.36	1.0	0.0	67.7	−35.9	53.3	64.3	124	0.378	1.0	0.0	68.6	−34.2	54.9	64.8	122	0.467	1.0	0.0	0.311	1.0	0.0	65.3	−40.4	48.2	63.0	130	0.467	1.0	0.0			
125	123	131	0.352	1.0	0.0	67.3	−36.7	52.5	64.1	125	0.369	1.0	0.0	68.1	−35.1	54.1	64.6	123	0.45	1.0	0.0	0.303	1.0	0.0	64.9	−41.1	47.4	62.7	131	0.45	1.0	0.0			
126	124	132	0.344	1.0	0.0	66.9	−37.4	51.7	63.9	126	0.36	1.0	0.0	67.7	−35.9	53.3	64.3	124	0.433	1.0	0.0	0.295	1.0	0.0	64.5	−41.7	46.5	62.5	132	0.433	1.0	0.0			
127	125	133	0.336	1.0	0.0	66.5	−38.2	50.8	63.7	127	0.352	1.0	0.0	67.3	−36.7	52.5	64.1	125	0.417	1.0	0.0	0.287	1.0	0.0	64.1	−42.4	45.6	62.3	133	0.417	1.0	0.0			
128	126	134	0.328	1.0	0.0	66.1	−38.9	50.0	63.4	128	0.344	1.0	0.0	66.9	−37.4	51.7	63.9	126	0.4	1.0	0.0	0.279	1.0	0.0	63.7	−43.0	44.6	62.1	134	0.4	1.0	0.0			
129	127	135	0.32	1.0	0.0	65.7	−39.7	49.1	63.2	129	0.336	1.0	0.0	66.5	−38.2	50.8	63.7	127	0.383	1.0	0.0	0.271	1.0	0.0	63.3	−43.6	43.7	61.8	135	0.383	1.0	0.0			
130	128	137	0.311	1.0	0.0	65.3	−40.4	48.2	63.0	130	0.328	1.0	0.0	66.1	−38.9	50.0	63.4	128	0.367	1.0	0.0	0.254	1.0	0.0	62.5	−44.8	41.9	61.4	137	0.367	1.0	0.0			
131	129	138	0.303	1.0	0.0	64.9	−41.1	47.4	62.7	131	0.32	1.0	0.0	65.7	−39.7	49.1	63.2	129	0.35	1.0	0.0	0.243	1.0	0.0	62.1	−45.6	41.1	61.4	138	0.35	1.0	0.0			
132	130	139	0.295	1.0	0.0	64.5	−41.7	46.5	62.5	132	0.311	1.0	0.0	65.3	−40.4	48.2	63.0	130	0.333	1.0	0.0	0.229	1.0	0.0	61.7	−46.5	40.5	61.8	139	0.333	1.0	0.0			
133	131	140	0.287	1.0	0.0	64.1	−42.4	45.6	62.3	133	0.303	1.0	0.0	64.9	−41.1	47.4	62.7	131	0.317	1.0	0.0	0.214	1.0	0.0	61.3	−47.5	40.0	62.2	140	0.317	1.0	0.0			
134	132	141	0.279	1.0	0.0	63.7	−43.0	44.6	62.1	134	0.295	1.0	0.0	64.5	−41.7	46.5	62.5	132	0.3	1.0	0.0	0.199	1.0	0.0	61.0	−48.5	39.4	62.6	141	0.3	1.0	0.0			
135	133	142	0.271	1.0	0.0	63.3	−43.6	43.7	61.8	135	0.287	1.0	0.0	64.1	−42.4	45.6	62.3	133	0.283	1.0	0.0	0.185	1.0	0.0	60.6	−49.5	38.7	62.9	142	0.283	1.0	0.0			
136	134	144	0.263	1.0	0.0	62.9	−44.2	42.8	61.6	136	0.279	1.0	0.0	63.7	−43.0	44.6	62.1	134	0.267	1.0	0.0	0.156	1.0	0.0	59.8	−51.4	37.4	63.7	144	0.267	1.0	0.0			
137	135	145	0.254	1.0	0.0	62.5	−44.8	41.9	61.4	137	0.271	1.0	0.0	63.3	−43.6	43.7	61.8	135	0.25	1.0	0.0	0.141	1.0	0.0	59.4	−52.4	36.7	64.1	145	0.25	1.0	0.0			
138	136	146	0.243	1.0	0.0	62.1	−45.6	41.1	61.4	138	0.263	1.0	0.0	62.9	−44.2	42.8	61.6	136	0.233	1.0	0.0	0.126	1.0	0.0	59.0	−53.3	36.0	64.4	146	0.233	1.0	0.0			
139	137	147	0.229	1.0	0.0	61.7	−46.5	40.5	61.8	139	0.254	1.0	0.0	62.5	−44.8	41.9	61.4	137	0.217	1.0	0.0	0.11	1.0	0.0	58.5	−54.5	35.5	65.1	147	0.217	1.0	0.0			
140	138	148	0.214	1.0	0.0	61.3	−47.5	40.0	62.2	140	0.243	1.0	0.0	62.1	−45.6	41.1	61.4	138	0.2	1.0	0.0	0.094	1.0	0.0	58.0	−55.7	34.9	65.8	148	0.2	1.0	0.0			
141	139	149	0.199	1.0	0.0	61.0	−48.5	39.4	62.6	141	0.229	1.0	0.0	61.7	−46.5	40.5	61.8	139	0.183	1.0	0.0	0.077	1.0	0.0	57.5	−56.9	34.3	66.6	149	0.183	1.0	0.0			
142	140	151	0.185	1.0	0.0	60.6	−49.5	38.7	62.9	142	0.214	1.0	0.0	61.3	−47.5	40.0	62.2	140	0.167	1.0	0.0	0.044	1.0	0.0	56.6	−59.4	33.0	68.0	151	0.167	1.0	0.0			
143	141	152	0.17	1.0	0.0	60.2	−50.5	38.1	63.3	143	0.199	1.0	0.0	61.0	−48.5	39.4	62.6	141	0.15	1.0	0.0	0.028	1.0	0.0	56.1	−60.6	32.3	68.7	152	0.15	1.0	0.0			
144	142	153	0.156	1.0	0.0	59.8	−51.4	37.4	63.7	144	0.185	1.0	0.0	60.6	−49.5	38.7	62.9	142	0.133	1.0	0.0	0.012	1.0	0.0	55.6	−61.8	31.5	69.4	153	0.133	1.0	0.0			
145	143	154	0.141	1.0	0.0	59.4	−52.4	36.7	64.1	145	0.17	1.0	0.0	60.2	−50.5	38.1	63.3	143	0.117	1.0	0.0	0.0	1.0	0.005	55.2	−62.6	30.6	69.7	154	0.117	1.0	0.0			
146	144	155	0.126	1.0	0.0	59.0	−53.3	36.0	64.4	146	0.156	1.0	0.0	59.8	−51.4	37.4	63.7	144	0.1	1.0	0.0	0.0	1.0	0.022	55.3	−62.5	29.2	69.0	155	0.1	1.0	0.0			
147	145	156	0.11	1.0	0.0	58.5	−54.5	35.5	65.1	147	0.141	1.0	0.0	59.4	−52.4	36.7	64.1	145	0.083	1.0	0.0	0.0	1.0	0.038	55.4	−62.3	27.8	68.3	156	0.083	1.0	0.0			
148	146	158	0.094	1.0	0.0	58.0	−55.7	34.9	65.8	148	0.126	1.0	0.0	59.0	−53.3	36.0	64.4	146	0.067	1.0	0.0	0.0	1.0	0.072	55.5	−61.9	25.1	66.9	158	0.067	1.0	0.0			
149	147	159	0.077	1.0	0.0	57.5	−56.9	34.3	66.6	149	0.11	1.0	0.0	58.5	−54.5	35.5	65.1	147	0.05	1.0	0.0	0.0	1.0	0.088	55.6	−61.7	23.7	66.2	159	0.05	1.0	0.0			
150	148	160	0.061	1.0	0.0	57.0	−58.2	33.6	67.3	150	0.094	1.0	0.0	58.0	−55.7	34.9	65.8	148	0.033	1.0	0.0	0.0	1.0	0.105	55.7	−61.4	22.4	65.5	160	0.033	1.0	0.0			
151	149	161	0.044	1.0	0.0	56.6	−59.4	33.0	68.0	151	0.077	1.0	0.0	57.5	−56.9	34.3	66.6	149	0.017	1.0	0.0	0.0	1.0	0.122	55.8	−61.1	21.1	64.8	161	0.017	1.0	0.0			
152	150	162	0.028	1.0	0.0	56.1	−60.6	32.3	68.7	152	0.061	1.0	0.0	57.0	−58.2	33.6	67.3	150	0.0	1.0	0.0 G_s	0.0	1.0	0.136	55.8	−61.0	19.9	64.3	162	0.0	1.0	0.0 G_e			
153	151	163	0.012	1.0	0.0	55.6	−61.8	31.5	69.4	153 G_d	0.044	1.0	0.0	56.6	−59.4	33.0	68.0	151	0.0	1.0	0.017	0.0	1.0	0.15	55.9	−60.9	18.7	63.8	163	0.0	1.0	0.017			
154	152	164	0.0	1.0	0.005	55.2	−62.6	30.6	69.7	154	0.028	1.0	0.0	56.1	−60.6	32.3	68.7	152	0.0	1.0	0.033	0.0	1.0	0.164	55.9	−60.8	17.5	63.4	164	0.0	1.0	0.033			
155	153	165	0.0	1.0	0.022	55.3	−62.5	29.2	69.0	155	0.012	1.0	0.0	55.6	−61.8	31.5	69.4	153	0.0	1.0	0.05	0.0	1.0	0.178	56.0	−60.7	16.3	62.9	165	0.0	1.0	0.05			
156	154	166	0.0	1.0	0.038	55.4	−62.3	27.8	68.3	156	0.0	1.0	0.005	55.2	−62.6	30.6	69.7	154	0.0	1.0	0.067	0.0	1.0	0.192	56.0	−60.5	15.1	62.4	166	0.0	1.0	0.067			
157	155	167	0.0	1.0	0.055	55.5	−62.1	26.4	67.6	157	0.0	1.0	0.022	55.3	−62.5	29.2	69.0	155	0.0	1.0	0.083	0.0	1.0	0.206	56.1	−60.3	13.9	62.0	167	0.0	1.0	0.083			
158	156	168	0.0	1.0	0.072	55.5	−61.9	25.1	66.9	158	0.0	1.0	0.038	55.4	−62.3	27.8	68.3	156	0.0	1.0	0.1	0.0	1.0	0.22	56.2	−60.1	12.8	61.5	168	0.0	1.0	0.1			
159	157	169	0.0	1.0	0.088	55.6	−61.7	23.7	66.2	159	0.0	1.0	0.055	55.5	−62.1	26.4	67.6	157	0.0	1.0	0.117	0.0	1.0	0.235	56.2	−59.9	11.7	61.1	169	0.0	1.0	0.117			
160	158	170	0.0	1.0	0.105	55.7	−61.4	22.4	65.5	160	0.0	1.0	0.072	55.5	−61.9	25.1	66.9	158	0.0	1.0	0.133	0.0	1.0	0.249	56.3	−59.6	10.5	60.6	170	0.0	1.0	0.133			
161	159	170	0.0	1.0	0.122	55.8	−61.1	21.1	64.8	161	0.0	1.0	0.088	55.6	−61.7	23.7	66.2	159	0.0	1.0	0.15	0.0	1.0	0.249	56.3	−59.6	10.5	60.6	170	0.0	1.0	0.15			
162	160	171	0.0	1.0	0.136	55.8	−61.0	19.9	64.3	162	0.0	1.0	0.105	55.7	−61.4	22.4	65.5	160	0.0	1.0	0.167	0.0	1.0	0.26	56.3	−59.4	9.4	60.3	171	0.0	1.0	0.167			
163	161	172	0.0	1.0	0.15	55.9	−60.9	18.7	63.8	163	0.0	1.0	0.122	55.8	−61.1	21.1	64.8	161	0.0	1.0	0.183	0.0	1.0	0.27	56.4	−59.2	8.3	59.9	172	0.0	1.0	0.183			
164	162	173	0.0	1.0	0.164	55.9	−60.8	17.5	63.4	164	0.0	1.0	0.136	55.8	−61.0	19.9	64.3	162	0.0	1.0	0.2	0.0	1.0	0.281	56.5	−59.0	7.3	59.6	173	0.0	1.0	0.2			
165	163	174	0.0	1.0	0.178	56.0	−60.7	16.3	62.9	165	0.0	1.0	0.15	55.9	−60.9	18.7	63.8	163	0.0	1.0	0.217	0.0	1.0	0.292	56.6	−58.8	6.2	59.2	174	0.0	1.0	0.217			
166	164	175	0.0	1.0	0.192	56.0	−60.5	15.1	62.4	166	0.0	1.0	0.164	55.9	−60.8	17.5	63.4	164	0.0	1.0	0.233	0.0	1.0	0.303	56.6	−58.6	5.1	58.9	175	0.0	1.0	0.233			
167	165	176	0.0	1.0	0.206	56.1	−60.3	13.9	62.0	167	0.0	1.0	0.178	56.0	−60.7	16.3	62.9	165	0.0	1.0	0.25	0.0	1.0	0.314	56.7	−58.3	4.1	58.6	176	0.0	1.0	0.25			

Daten der Maximalfarbe M im Farbmetrik-Sytem Offsetdruck ORS08_18_96; Separation cmyn4*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s*: $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d*: $h_{ab,d}$ = 32.7, 92.6, 153.7, 229.4, 292.5, 357.5; Sechs Bunttonwinkel der Elementarfarben *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
167	165	176	0.0	1.0	0.206	56.1	−60.3	13.9	62.0	167	0.0	1.0	0.178	56.0	−60.7	16.3	62.9	165	0.0	1.0	0.25	0.0	1.0	0.314	56.7	−58.3	4.1	58.6	176	0.0	1.0	0.25			
168	166	177	0.0	1.0	0.22	56.2	−60.1	12.8	61.5	168	0.0	1.0	0.192	56.0	−60.5	15.1	62.4	166	0.0	1.0	0.267	0.0	1.0	0.324	56.8	−58.1	3.0	58.2	177	0.0	1.0	0.267			
169	167	178	0.0	1.0	0.235	56.2	−59.9	11.7	61.1	169	0.0	1.0	0.206	56.1	−60.3	13.9	62.0	167	0.0	1.0	0.283	0.0	1.0	0.335	56.9	−57.8	2.0	57.9	178	0.0	1.0	0.283			
170	168	179	0.0	1.0	0.249	56.3	−59.6	10.5	60.6	170	0.0	1.0	0.22	56.2	−60.1	12.8	61.5	168	0.0	1.0	0.3	0.0	1.0	0.346	56.9	−57.4	1.0	57.6	179	0.0	1.0	0.3			
171	169	180	0.0	1.0	0.26	56.3	−59.4	9.4	60.3	171	0.0	1.0	0.235	56.2	−59.9	11.7	61.1	169	0.0	1.0	0.317	0.0	1.0	0.357	57.0	−57.1	0.0	57.2	180	0.0	1.0	0.317			
172	170	180	0.0	1.0	0.27	56.4	−59.2	8.3	59.9	172	0.0	1.0	0.249	56.3	−59.6	10.5	60.6	170	0.0	1.0	0.333	0.0	1.0	0.357	57.0	−57.1	0.0	57.2	180	0.0	1.0	0.333			
173	171	181	0.0	1.0	0.281	56.5	−59.0	7.3	59.6	173	0.0	1.0	0.26	56.3	−59.4	9.4	60.3	171	0.0	1.0	0.35	0.0	1.0	0.367	57.1	−56.8	−0.9	56.9	181	0.0	1.0	0.35			
174	172	182	0.0	1.0	0.292	56.6	−58.8	6.2	59.2	174	0.0	1.0	0.27	56.4	−59.2	8.3	59.9	172	0.0	1.0	0.367	0.0	1.0	0.378	57.2	−56.4	−1.9	56.6	182	0.0	1.0	0.367			
175	173	183	0.0	1.0	0.303	56.6	−58.6	5.1	58.9	175	0.0	1.0	0.281	56.5	−59.0	7.3	59.6	173	0.0	1.0	0.383	0.0	1.0	0.39	57.3	−56.2	−2.9	56.4	183	0.0	1.0	0.383			
176	174	184	0.0	1.0	0.314	56.7	−58.3	4.1	58.6	176	0.0	1.0	0.292	56.6	−58.8	6.2	59.2	174	0.0	1.0	0.4	0.0	1.0	0.401	57.4	−56.0	−3.8	56.2	184	0.0	1.0	0.4			
177	175	185	0.0	1.0	0.324	56.8	−58.1	3.0	58.2	177	0.0	1.0	0.303	56.6	−58.6	5.1	58.9	175	0.0	1.0	0.417	0.0	1.0	0.412	57.5	−55.7	−4.8	56.0	185	0.0	1.0	0.417			
178	176	186	0.0	1.0	0.335	56.9	−57.8	2.0	57.9	178	0.0	1.0	0.314	56.7	−58.3	4.1	58.6	176	0.0	1.0	0.433	0.0	1.0	0.424	57.6	−55.4	−5.7	55.8	186	0.0	1.0	0.433			
179	177	187	0.0	1.0	0.346	56.9	−57.4	1.0	57.6	179	0.0	1.0	0.324	56.8	−58.1	3.0	58.2	177	0.0	1.0	0.45	0.0	1.0	0.435	57.6	−55.1	−6.7	55.7	187	0.0	1.0	0.45			
180	178	188	0.0	1.0	0.357	57.0	−57.1	0.0	57.2	180	0.0	1.0	0.335	56.9	−57.8	2.0	57.9	178	0.0	1.0	0.467	0.0	1.0	0.446	57.7	−54.8	−7.6	55.5	188	0.0	1.0	0.467			
181	179	189	0.0	1.0	0.367	57.1	−56.8	−0.9	56.9	181	0.0	1.0	0.346	56.9	−57.4	1.0	57.6	179	0.0	1.0	0.483	0.0	1.0	0.458	57.8	−54.5	−8.6	55.3	189	0.0	1.0	0.483			
182	180	190	0.0	1.0	0.378	57.2	−56.4	−1.9	56.6	182	0.0	1.0	0.357	57.0	−57.1	0.0	57.2	180	0.0	1.0	0.5	0.0	1.0	0.469	57.9	−54.2	−9.5	55.1	190	0.0	1.0	0.5			
183	181	191	0.0	1.0	0.39	57.3	−56.2	−2.9	56.4	183	0.0	1.0	0.367	57.1	−56.8	−0.9	56.9	181	0.0	1.0	0.517	0.0	1.0	0.48	58.0	−53.8	−10.4	54.9	191	0.0	1.0	0.517			
184	182	191	0.0	1.0	0.401	57.4	−56.0	−3.8	56.2	184	0.0	1.0	0.378	57.2	−56.4	−1.9	56.6	182	0.0	1.0	0.533	0.0	1.0	0.48	58.0	−53.8	−10.4	54.9	191	0.0	1.0	0.533			
185	183	192	0.0	1.0	0.412	57.5	−55.7	−4.8	56.0	185	0.0	1.0	0.39	57.3	−56.2	−2.9	56.4	183	0.0	1.0	0.55	0.0	1.0	0.492	58.1	−53.5	−11.3	54.7	192	0.0	1.0	0.55			
186	184	193	0.0	1.0	0.424	57.6	−55.4	−5.7	55.8	186	0.0	1.0	0.401	57.4	−56.0	−3.8	56.2	184	0.0	1.0	0.567	0.0	1.0	0.503	58.2	−53.1	−12.2	54.6	193	0.0	1.0	0.567			
187	185	194	0.0	1.0	0.435	57.6	−55.1	−6.7	55.7	187	0.0	1.0	0.412	57.5	−55.7	−4.8	56.0	185	0.0	1.0	0.583	0.0	1.0	0.516	58.3	−52.8	−13.1	54.6	194	0.0	1.0	0.583			
188	186	195	0.0	1.0	0.446	57.7	−54.8	−7.6	55.5	188	0.0	1.0	0.424	57.6	−55.4	−5.7	55.8	186	0.0	1.0	0.6	0.0	1.0	0.529	58.3	−52.6	−14.0	54.5	195	0.0	1.0	0.6			
189	187	196	0.0	1.0	0.458	57.8	−54.5	−8.6	55.3	189	0.0	1.0	0.435	57.6	−55.1	−6.7	55.7	187	0.0	1.0	0.617	0.0	1.0	0.542	58.4	−52.3	−14.9	54.5	196	0.0	1.0	0.617			
190	188	197	0.0	1.0	0.469	57.9	−54.2	−9.5	55.1	190	0.0	1.0	0.446	57.7	−54.8	−7.6	55.5	188	0.0	1.0	0.633	0.0	1.0	0.554	58.5	−52.0	−15.8	54.4	197	0.0	1.0	0.633			
191	189	198	0.0	1.0	0.48	58.0	−53.8	−10.4	54.9	191	0.0	1.0	0.458	57.8	−54.5	−8.6	55.3	189	0.0	1.0	0.65	0.0	1.0	0.567	58.5	−51.6	−16.7	54.4	198	0.0	1.0	0.65			
192	190	199	0.0	1.0	0.492	58.1	−53.5	−11.3	54.7	192	0.0	1.0	0.469	57.9	−54.2	−9.5	55.1	190	0.0	1.0	0.667	0.0	1.0	0.58	58.6	−51.3	−17.6	54.4	199	0.0	1.0	0.667			
193	191	200	0.0	1.0	0.503	58.2	−53.1	−12.2	54.6	193	0.0	1.0	0.48	58.0	−53.8	−10.4	54.9	191	0.0	1.0	0.683	0.0	1.0	0.592	58.7	−50.9	−18.5	54.3	200	0.0	1.0	0.683			
194	192	201	0.0	1.0	0.516	58.3	−52.8	−13.1	54.6	194	0.0	1.0	0.492	58.1	−53.5	−11.3	54.7	192	0.0	1.0	0.7	0.0	1.0	0.605	58.7	−50.6	−19.4	54.3	201	0.0	1.0	0.7			
195	193	201	0.0	1.0	0.529	58.3	−52.6	−14.0	54.5	195	0.0	1.0	0.503	58.2	−53.1	−12.2	54.6	193	0.0	1.0	0.717	0.0	1.0	0.605	58.7	−50.6	−19.4	54.3	201	0.0	1.0	0.717			
196	194	202	0.0	1.0	0.542	58.4	−52.3	−14.9	54.5	196	0.0	1.0	0.516	58.3	−52.8	−13.1	54.6	194	0.0	1.0	0.733	0.0	1.0	0.618	58.8	−50.2	−20.2	54.2	202	0.0	1.0	0.733			
197	195	203	0.0	1.0	0.554	58.5	−52.0	−15.8	54.4	197	0.0	1.0	0.529	58.3	−52.6	−14.0	54.5	195	0.0	1.0	0.75	0.0	1.0	0.631	58.9	−49.8	−21.1	54.3	203	0.0	1.0	0.75			
198	196	204	0.0	1.0	0.567	58.5	−51.6	−16.7	54.4	198	0.0	1.0	0.542	58.4	−52.3	−14.9	54.5	196	0.0	1.0	0.767	0.0	1.0	0.644	59.0	−49.5	−22.0	54.3	204	0.0	1.0	0.767			
199	197	205	0.0	1.0	0.58	58.6	−51.3	−17.6	54.4	199	0.0	1.0	0.554	58.5	−52.0	−15.8	54.4	197	0.0	1.0	0.783	0.0	1.0	0.657	59.1	−49.2	−22.9	54.4	205	0.0	1.0	0.783			
200	198	206	0.0	1.0	0.592	58.7	−50.9	−18.5	54.3	200	0.0	1.0	0.567	58.5	−51.6	−16.7	54.4	198	0.0	1.0	0.8	0.0	1.0	0.67	59.2	−48.9	−23.8	54.5	206	0.0	1.0	0.8			
201	199	207	0.0	1.0	0.605	58.7	−50.6	−19.4	54.3	201	0.0	1.0	0.58	58.6	−51.3	−17.6	54.4	199	0.0	1.0	0.817	0.0	1.0	0.683	59.3	−48.5	−24.7	54.6	207	0.0	1.0	0.817			
202	200	208	0.0	1.0	0.618	58.8	−50.2	−20.2	54.2	202	0.0	1.0	0.592	58.7	−50.9	−18.5	54.3	200	0.0	1.0	0.833	0.0	1.0	0.696	59.4	−48.2	−25.6	54.6	208	0.0	1.0	0.833			
203	201	209	0.0	1.0	0.631	58.9	−49.8	−21.1	54.3	203	0.0	1.0	0.605	58.7	−50.6	−19.4	54.3	201	0.0	1.0	0.85	0.0	1.0	0.709	59.5	−47.8	−26.4	54.7	209	0.0	1.0	0.85			
204	202	210	0.0	1.0	0.644	59.0	−49.5	−22.0	54.3	204	0.0	1.0	0.618	58.8	−50.2	−20.2	54.2	202	0.0	1.0	0.867	0.0	1.0	0.722	59.6	−47.4	−27.3	54.8	210	0.0	1.0	0.867			
205	203	211	0.0	1.0	0.657	59.1	−49.2	−22.9	54.4	205	0.0	1.0	0.631	58.9	−49.8	−21.1	54.3	203	0.0	1.0	0.883	0.0	1.0	0.736	59.7	−46.9	−28.2	54.9	211	0.0	1.0	0.883			
206	204	212	0.0	1.0	0.67	59.2	−48.9	−23.8	54.5	206	0.0	1.0	0.644	59.0	−49.5	−22.0	54.3	204	0.0	1.0	0.9	0.0	1.0	0.749	59.8	−46.5	−29.0	55.0	212	0.0	1.0	0.9			
207	205	212	0.0	1.0	0.683	59.3	−48.5	−24.7	54.6	207	0.0	1.0	0.657	59.1	−49.2	−22.9	54.4	205	0.0	1.0	0.917	0.0	1.0	0.749	59.8	−46.5	−29.0	55.0	212	0.0	1.0	0.917			
208	206	213	0.0	1.0	0.696	59.4	−48.2	−25.6	54.6	208	0.0	1.0	0.67	59.2	−48.9	−23.8	54.5	206	0.0	1.0	0.933	0.0	1.0	0.763	59.9	−46.1	−29.9	55.1	213	0.0	1.0	0.933			
209	207	214	0.0	1.0	0.709	59.5	−47.8	−26.4	54.7	209	0.0	1.0	0.683	59.3	−48.5	−24.7	54.6	207	0.0	1.0	0.95	0.0	1.0	0.778	60.0	−45.7	−30.8	55.3	214	0.0	1.0	0.95			
210	208	215	0.0	1.0	0.722	59.6	−47.4	−27.3	54.8	210	0.0	1.0	0.696	59.4	−48.2	−25.6	54.6	208	0.0	1.0	0.967	0.0	1.0	0.793	60.1	−45.3	−31.7	55.4	215	0.0	1.0	0.967			
211	209	216	0.0	1.0	0.736	59.7	−46.9	−28.2	54.9	211	0.0	1.0	0.709	59.5	−47.8	−26.4	54.7	209	0.0	1.0	0.983	0.0	1.0	0.807	60.2	−44.9	−32.6	55.6	216	0.0	1.0	0.983			
212	210	217	0.0	1.0	0.749	59.8	−46.5	−29.0	55.0	212	0.0	1.0	0.722	59.6	−47.4	−27.3	54.8	210	0.0	1.0	1.0C_s	0.0	1.0	0.822	60.3	−44.4	−33.5	55.7	217	0.0	1.0	1.0C_e			

Daten der Maximalfarbe M im Farbmetrik-Sytem Offsetdruck ORS08_18_96; Separation cmyn4*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 32.7, 92.6, 153.7, 229.4, 292.5, 357.5; Sechs Bunttonwinkel der Elementarfarben *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		
212	210	217	0.0	1.0	0.749	59.8	−46.5	−29.0	55.0	212	0.0	1.0	0.722	59.6	−47.4	−27.3	54.8	210	0.0	1.0	1.0C_s	0.0	1.0	0.822	60.3	−44.4	−33.5	55.7	217	0.0	1.0	1.0C_e
213	211	218	0.0	1.0	0.763	59.9	−46.1	−29.9	55.1	213	0.0	1.0	0.736	59.7	−46.9	−28.2	54.9	211	0.0	0.983	1.0	0.0	1.0	0.837	60.4	−44.0	−34.3	55.9	218	0.0	0.983	1.0
214	212	219	0.0	1.0	0.778	60.0	−45.7	−30.8	55.3	214	0.0	1.0	0.749	59.8	−46.5	−29.0	55.0	212	0.0	0.967	1.0	0.0	1.0	0.851	60.5	−43.5	−35.2	56.1	219	0.0	0.967	1.0
215	213	220	0.0	1.0	0.793	60.1	−45.3	−31.7	55.4	215	0.0	1.0	0.763	59.9	−46.1	−29.9	55.1	213	0.0	0.95	1.0	0.0	1.0	0.866	60.6	−43.0	−36.0	56.2	220	0.0	0.95	1.0
216	214	221	0.0	1.0	0.807	60.2	−44.9	−32.6	55.6	216	0.0	1.0	0.778	60.0	−45.7	−30.8	55.3	214	0.0	0.933	1.0	0.0	1.0	0.88	60.7	−42.5	−36.9	56.4	221	0.0	0.933	1.0
217	215	222	0.0	1.0	0.822	60.3	−44.4	−33.5	55.7	217	0.0	1.0	0.793	60.1	−45.3	−31.7	55.4	215	0.0	0.917	1.0	0.0	1.0	0.895	60.8	−42.1	−37.9	56.8	222	0.0	0.917	1.0
218	216	222	0.0	1.0	0.837	60.4	−44.0	−34.3	55.9	218	0.0	1.0	0.807	60.2	−44.9	−32.6	55.6	216	0.0	0.9	1.0	0.0	1.0	0.895	60.8	−42.1	−37.9	56.8	222	0.0	0.9	1.0
219	217	223	0.0	1.0	0.851	60.5	−43.5	−35.2	56.1	219	0.0	1.0	0.822	60.3	−44.4	−33.5	55.7	217	0.0	0.883	1.0	0.0	1.0	0.909	60.8	−41.7	−38.9	57.1	223	0.0	0.883	1.0
220	218	224	0.0	1.0	0.866	60.6	−43.0	−36.0	56.2	220	0.0	1.0	0.837	60.4	−44.0	−34.3	55.9	218	0.0	0.867	1.0	0.0	1.0	0.923	60.9	−41.2	−39.8	57.4	224	0.0	0.867	1.0
221	219	225	0.0	1.0	0.88	60.7	−42.5	−36.9	56.4	221	0.0	1.0	0.851	60.5	−43.5	−35.2	56.1	219	0.0	0.85	1.0	0.0	1.0	0.937	61.0	−40.8	−40.8	57.8	225	0.0	0.85	1.0
222	220	226	0.0	1.0	0.895	60.8	−42.1	−37.9	56.8	222	0.0	1.0	0.866	60.6	−43.0	−36.0	56.2	220	0.0	0.833	1.0	0.0	1.0	0.951	61.1	−40.3	−41.7	58.1	226	0.0	0.833	1.0
223	221	227	0.0	1.0	0.909	60.8	−41.7	−38.9	57.1	223	0.0	1.0	0.88	60.7	−42.5	−36.9	56.4	221	0.0	0.817	1.0	0.0	1.0	0.965	61.2	−39.8	−42.6	58.4	227	0.0	0.817	1.0
224	222	228	0.0	1.0	0.923	60.9	−41.2	−39.8	57.4	224	0.0	1.0	0.895	60.8	−42.1	−37.9	56.8	222	0.0	0.8	1.0	0.0	1.0	0.98	61.2	−39.2	−43.6	58.8	228	0.0	0.8	1.0
225	223	229	0.0	1.0	0.937	61.0	−40.8	−40.8	57.8	225	0.0	1.0	0.909	60.8	−41.7	−38.9	57.1	223	0.0	0.783	1.0	0.0	1.0	0.994	61.3	−38.7	−44.5	59.1	229	0.0	0.783	1.0
226	224	230	0.0	1.0	0.951	61.1	−40.3	−41.7	58.1	226	0.0	1.0	0.923	60.9	−41.2	−39.8	57.4	224	0.0	0.767	1.0	0.0	0.985	1.0	60.9	−37.8	−45.0	58.9	230	0.0	0.767	1.0
227	225	231	0.0	1.0	0.965	61.2	−39.8	−42.6	58.4	227	0.0	1.0	0.937	61.0	−40.8	−40.8	57.8	225	0.0	0.75	1.0	0.0	0.959	1.0	60.0	−36.6	−45.2	58.2	231	0.0	0.75	1.0
228	226	232	0.0	1.0	0.98	61.2	−39.2	−43.6	58.8	228	0.0	1.0	0.951	61.1	−40.3	−41.7	58.1	226	0.0	0.733	1.0	0.0	0.933	1.0	59.1	−35.4	−45.3	57.6	232	0.0	0.733	1.0
229	227	232	0.0	1.0	0.994	61.3	−38.7	−44.5	59.1	229C_d	0.0	1.0	0.965	61.2	−39.8	−42.6	58.4	227	0.0	0.717	1.0	0.0	0.933	1.0	59.1	−35.4	−45.3	57.6	232	0.0	0.717	1.0
230	228	233	0.0	0.985	1.0	60.9	−37.8	−45.0	58.9	230	0.0	1.0	0.98	61.2	−39.2	−43.6	58.8	228	0.0	0.7	1.0	0.0	0.907	1.0	58.3	−34.2	−45.4	56.9	233	0.0	0.7	1.0
231	229	234	0.0	0.959	1.0	60.0	−36.6	−45.2	58.2	231	0.0	1.0	0.994	61.3	−38.7	−44.5	59.1	229	0.0	0.683	1.0	0.0	0.881	1.0	57.4	−33.0	−45.4	56.3	234	0.0	0.683	1.0
232	230	235	0.0	0.933	1.0	59.1	−35.4	−45.3	57.6	232	0.0	0.985	1.0	60.9	−37.8	−45.0	58.9	230	0.0	0.667	1.0	0.0	0.855	1.0	56.6	−31.9	−45.6	55.7	235	0.0	0.667	1.0
233	231	236	0.0	0.907	1.0	58.3	−34.2	−45.4	56.9	233	0.0	0.959	1.0	60.0	−36.6	−45.2	58.2	231	0.0	0.65	1.0	0.0	0.83	1.0	55.9	−30.8	−45.7	55.2	236	0.0	0.65	1.0
234	232	237	0.0	0.881	1.0	57.4	−33.0	−45.4	56.3	234	0.0	0.933	1.0	59.1	−35.4	−45.3	57.6	232	0.0	0.633	1.0	0.0	0.805	1.0	55.1	−29.7	−45.8	54.7	237	0.0	0.633	1.0
235	233	238	0.0	0.855	1.0	56.6	−31.9	−45.6	55.7	235	0.0	0.907	1.0	58.3	−34.2	−45.4	56.9	233	0.0	0.617	1.0	0.0	0.78	1.0	54.4	−28.6	−45.9	54.2	238	0.0	0.617	1.0
236	234	239	0.0	0.83	1.0	55.9	−30.8	−45.7	55.2	236	0.0	0.881	1.0	57.4	−33.0	−45.4	56.3	234	0.0	0.6	1.0	0.0	0.755	1.0	53.6	−27.6	−45.9	53.7	239	0.0	0.6	1.0
237	235	240	0.0	0.805	1.0	55.1	−29.7	−45.8	54.7	237	0.0	0.855	1.0	56.6	−31.9	−45.6	55.7	235	0.0	0.583	1.0	0.0	0.735	1.0	52.9	−26.5	−46.0	53.3	240	0.0	0.583	1.0
238	236	241	0.0	0.78	1.0	54.4	−28.6	−45.9	54.2	238	0.0	0.83	1.0	55.9	−30.8	−45.7	55.2	236	0.0	0.567	1.0	0.0	0.717	1.0	52.3	−25.5	−46.1	52.8	241	0.0	0.567	1.0
239	237	242	0.0	0.755	1.0	53.6	−27.6	−45.9	53.7	239	0.0	0.805	1.0	55.1	−29.7	−45.8	54.7	237	0.0	0.55	1.0	0.0	0.699	1.0	51.7	−24.5	−46.2	52.4	242	0.0	0.55	1.0
240	238	243	0.0	0.735	1.0	52.9	−26.5	−46.0	53.3	240	0.0	0.78	1.0	54.4	−28.6	−45.9	54.2	238	0.0	0.533	1.0	0.0	0.681	1.0	51.0	−23.5	−46.2	52.0	243	0.0	0.533	1.0
241	239	243	0.0	0.717	1.0	52.3	−25.5	−46.1	52.8	241	0.0	0.755	1.0	53.6	−27.6	−45.9	53.7	239	0.0	0.517	1.0	0.0	0.681	1.0	51.0	−23.5	−46.2	52.0	243	0.0	0.517	1.0
242	240	244	0.0	0.699	1.0	51.7	−24.5	−46.2	52.4	242	0.0	0.735	1.0	52.9	−26.5	−46.0	53.3	240	0.0	0.5	1.0	0.0	0.662	1.0	50.4	−22.5	−46.2	51.5	244	0.0	0.5	1.0
243	241	245	0.0	0.681	1.0	51.0	−23.5	−46.2	52.0	243	0.0	0.717	1.0	52.3	−25.5	−46.1	52.8	241	0.0	0.483	1.0	0.0	0.644	1.0	49.8	−21.5	−46.2	51.1	245	0.0	0.483	1.0
244	242	246	0.0	0.662	1.0	50.4	−22.5	−46.2	51.5	244	0.0	0.699	1.0	51.7	−24.5	−46.2	52.4	242	0.0	0.467	1.0	0.0	0.626	1.0	49.1	−20.5	−46.2	50.6	246	0.0	0.467	1.0
245	243	247	0.0	0.644	1.0	49.8	−21.5	−46.2	51.1	245	0.0	0.681	1.0	51.0	−23.5	−46.2	52.0	243	0.0	0.45	1.0	0.0	0.61	1.0	48.6	−19.6	−46.3	50.4	247	0.0	0.45	1.0
246	244	248	0.0	0.626	1.0	49.1	−20.5	−46.2	50.6	246	0.0	0.662	1.0	50.4	−22.5	−46.2	51.5	244	0.0	0.433	1.0	0.0	0.595	1.0	48.0	−18.7	−46.4	50.1	248	0.0	0.433	1.0
247	245	249	0.0	0.61	1.0	48.6	−19.6	−46.3	50.4	247	0.0	0.644	1.0	49.8	−21.5	−46.2	51.1	245	0.0	0.417	1.0	0.0	0.58	1.0	47.5	−17.8	−46.4	49.8	249	0.0	0.417	1.0
248	246	250	0.0	0.595	1.0	48.0	−18.7	−46.4	50.1	248	0.0	0.626	1.0	49.1	−20.5	−46.2	50.6	246	0.0	0.4	1.0	0.0	0.564	1.0	46.9	−16.9	−46.5	49.6	250	0.0	0.4	1.0
249	247	251	0.0	0.58	1.0	47.5	−17.8	−46.4	49.8	249	0.0	0.61	1.0	48.6	−19.6	−46.3	50.4	247	0.0	0.383	1.0	0.0	0.549	1.0	46.4	−15.9	−46.5	49.3	251	0.0	0.383	1.0
250	248	252	0.0	0.564	1.0	46.9	−16.9	−46.5	49.6	250	0.0	0.595	1.0	48.0	−18.7	−46.4	50.1	248	0.0	0.367	1.0	0.0	0.533	1.0	45.8	−15.1	−46.5	49.0	252	0.0	0.367	1.0
251	249	253	0.0	0.549	1.0	46.4	−15.9	−46.5	49.3	251	0.0	0.58	1.0	47.5	−17.8	−46.4	49.8	249	0.0	0.35	1.0	0.0	0.518	1.0	45.3	−14.2	−46.5	48.8	253	0.0	0.35	1.0
252	250	253	0.0	0.533	1.0	45.8	−15.1	−46.5	49.0	252	0.0	0.564	1.0	46.9	−16.9	−46.5	49.6	250	0.0	0.333	1.0	0.0	0.518	1.0	45.3	−14.2	−46.5	48.8	253	0.0	0.333	1.0
253	251	254	0.0	0.518	1.0	45.3	−14.2	−46.5	48.8	253	0.0	0.549	1.0	46.4	−15.9	−46.5	49.3	251	0.0	0.317	1.0	0.0	0.502	1.0	44.7	−13.3	−46.5	48.5	254	0.0	0.317	1.0
254	252	255	0.0	0.502	1.0	44.7	−13.3	−46.5	48.5	254	0.0	0.533	1.0	45.8	−15.1	−46.5	49.0	252	0.0	0.3	1.0	0.0	0.489	1.0	44.2	−12.4	−46.6	48.3	255	0.0	0.3	1.0
255	253	256	0.0	0.489	1.0	44.2	−12.4	−46.6	48.3	255	0.0	0.518	1.0	45.3	−14.2	−46.5	48.8	253	0.0	0.283	1.0	0.0	0.476	1.0	43.7	−11.6	−46.7	48.2	256	0.0	0.283	1.0
256	254	257	0.0	0.476	1.0	43.7	−11.6	−46.7	48.2	256	0.0	0.502	1.0	44.7	−13.3	−46.5	48.5	254	0.0	0.267	1.0	0.0	0.463	1.0	43.2	−10.7	−46.7	48.1	257	0.0	0.267	1.0
257	255	258	0.0	0.463	1.0	43.2	−10.7	−46.7	48.1	257	0.0	0.489	1.0	44.2	−12.4	−46.6	48.3	255	0.0	0.25	1.0	0.0	0.449	1.0	42.7	−9.9	−46.8	47.9	258	0.0	0.25	1.0



Daten der Maximalfarbe M im Farbmetrik-Sytem Offsetdruck ORS08_18_96; Separation cmyn4*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 32.7, 92.6, 153.7, 229.4, 292.5, 357.5; Sechs Bunttonwinkel der Elementarfarben *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		
257	255	258	0.0	0.463	1.0	43.2	−10.7	−46.7	48.1	257	0.0	0.489	1.0	44.2	−12.4	−46.6	48.3	255	0.0	0.25	1.0	0.0	0.449	1.0	42.7	−9.9	−46.8	47.9	258	0.0	0.25	1.0
258	256	259	0.0	0.449	1.0	42.7	−9.9	−46.8	47.9	258	0.0	0.476	1.0	43.7	−11.6	−46.7	48.2	256	0.0	0.233	1.0	0.0	0.436	1.0	42.1	−9.0	−46.8	47.8	259	0.0	0.233	1.0
259	257	260	0.0	0.436	1.0	42.1	−9.0	−46.8	47.8	259	0.0	0.463	1.0	43.2	−10.7	−46.7	48.1	257	0.0	0.217	1.0	0.0	0.423	1.0	41.6	−8.2	−46.9	47.7	260	0.0	0.217	1.0
260	258	261	0.0	0.423	1.0	41.6	−8.2	−46.9	47.7	260	0.0	0.449	1.0	42.7	−9.9	−46.8	47.9	258	0.0	0.2	1.0	0.0	0.41	1.0	41.1	−7.3	−46.9	47.5	261	0.0	0.2	1.0
261	259	262	0.0	0.41	1.0	41.1	−7.3	−46.9	47.5	261	0.0	0.436	1.0	42.1	−9.0	−46.8	47.8	259	0.0	0.183	1.0	0.0	0.397	1.0	40.6	−6.5	−46.9	47.4	262	0.0	0.183	1.0
262	260	263	0.0	0.397	1.0	40.6	−6.5	−46.9	47.4	262	0.0	0.423	1.0	41.6	−8.2	−46.9	47.7	260	0.0	0.167	1.0	0.0	0.384	1.0	40.1	−5.7	−46.8	47.3	263	0.0	0.167	1.0
263	261	264	0.0	0.384	1.0	40.1	−5.7	−46.8	47.3	263	0.0	0.41	1.0	41.1	−7.3	−46.9	47.5	261	0.0	0.15	1.0	0.0	0.371	1.0	39.6	−4.8	−46.8	47.2	264	0.0	0.15	1.0
264	262	264	0.0	0.371	1.0	39.6	−4.8	−46.8	47.2	264	0.0	0.397	1.0	40.6	−6.5	−46.9	47.4	262	0.0	0.133	1.0	0.0	0.371	1.0	39.6	−4.8	−46.8	47.2	264	0.0	0.133	1.0
265	263	265	0.0	0.358	1.0	39.2	−4.0	−47.0	47.2	265	0.0	0.384	1.0	40.1	−5.7	−46.8	47.3	263	0.0	0.117	1.0	0.0	0.358	1.0	39.2	−4.0	−47.0	47.2	265	0.0	0.117	1.0
266	264	266	0.0	0.345	1.0	38.7	−3.2	−47.0	47.3	266	0.0	0.371	1.0	39.6	−4.8	−46.8	47.2	264	0.0	0.1	1.0	0.0	0.345	1.0	38.7	−3.2	−47.0	47.3	266	0.0	0.1	1.0
267	265	267	0.0	0.332	1.0	38.3	−2.4	−47.1	47.3	267	0.0	0.358	1.0	39.2	−4.0	−47.0	47.2	265	0.0	0.083	1.0	0.0	0.332	1.0	38.3	−2.4	−47.1	47.3	267	0.0	0.083	1.0
268	266	268	0.0	0.319	1.0	37.8	−1.6	−47.2	47.3	268	0.0	0.345	1.0	38.7	−3.2	−47.0	47.3	266	0.0	0.067	1.0	0.0	0.319	1.0	37.8	−1.6	−47.2	47.3	268	0.0	0.067	1.0
269	267	269	0.0	0.306	1.0	37.4	−0.7	−47.2	47.3	269	0.0	0.332	1.0	38.3	−2.4	−47.1	47.3	267	0.0	0.05	1.0	0.0	0.306	1.0	37.4	−0.7	−47.2	47.3	269	0.0	0.05	1.0
270	268	270	0.0	0.293	1.0	36.9	0.0	−47.3	47.4	270	0.0	0.319	1.0	37.8	−1.6	−47.2	47.3	268	0.0	0.033	1.0	0.0	0.293	1.0	36.9	0.0	−47.3	47.4	270	0.0	0.033	1.0
271	269	271	0.0	0.28	1.0	36.5	0.8	−47.3	47.4	271	0.0	0.306	1.0	37.4	−0.7	−47.2	47.3	269	0.0	0.017	1.0	0.0	0.28	1.0	36.5	0.8	−47.3	47.4	271	0.0	0.017	1.0
272	270	272	0.0	0.268	1.0	36.0	1.7	−47.3	47.4	272	0.0	0.293	1.0	36.9	0.0	−47.3	47.4	270	0.0	0.0	1.0 B_s	0.0	0.268	1.0	36.0	1.7	−47.3	47.4	272	0.0	0.0	1.0 B_e
273	271	273	0.0	0.255	1.0	35.6	2.5	−47.3	47.5	273	0.0	0.28	1.0	36.5	0.8	−47.3	47.4	271	0.017	0.0	1.0	0.0	0.255	1.0	35.6	2.5	−47.3	47.5	273	0.017	0.0	1.0
274	272	274	0.0	0.242	1.0	35.1	3.3	−47.4	47.6	274	0.0	0.268	1.0	36.0	1.7	−47.3	47.4	272	0.033	0.0	1.0	0.0	0.242	1.0	35.1	3.3	−47.4	47.6	274	0.033	0.0	1.0
275	273	275	0.0	0.228	1.0	34.6	4.2	−47.4	47.7	275	0.0	0.255	1.0	35.6	2.5	−47.3	47.5	273	0.05	0.0	1.0	0.0	0.228	1.0	34.6	4.2	−47.4	47.7	275	0.05	0.0	1.0
276	274	276	0.0	0.215	1.0	34.2	5.0	−47.5	47.9	276	0.0	0.242	1.0	35.1	3.3	−47.4	47.6	274	0.067	0.0	1.0	0.0	0.215	1.0	34.2	5.0	−47.5	47.9	276	0.067	0.0	1.0
277	275	276	0.0	0.202	1.0	33.7	5.9	−47.6	48.0	277	0.0	0.228	1.0	34.6	4.2	−47.4	47.7	275	0.083	0.0	1.0	0.0	0.215	1.0	34.2	5.0	−47.5	47.9	276	0.083	0.0	1.0
278	276	277	0.0	0.189	1.0	33.2	6.7	−47.6	48.2	278	0.0	0.215	1.0	34.2	5.0	−47.5	47.9	276	0.1	0.0	1.0	0.0	0.202	1.0	33.7	5.9	−47.6	48.0	277	0.1	0.0	1.0
279	277	278	0.0	0.176	1.0	32.7	7.6	−47.7	48.4	279	0.0	0.202	1.0	33.7	5.9	−47.6	48.0	277	0.117	0.0	1.0	0.0	0.189	1.0	33.2	6.7	−47.6	48.2	278	0.117	0.0	1.0
280	278	279	0.0	0.162	1.0	32.3	8.4	−47.7	48.5	280	0.0	0.189	1.0	33.2	6.7	−47.6	48.2	278	0.133	0.0	1.0	0.0	0.176	1.0	32.7	7.6	−47.7	48.4	279	0.133	0.0	1.0
281	279	280	0.0	0.149	1.0	31.8	9.3	−47.7	48.7	281	0.0	0.176	1.0	32.7	7.6	−47.7	48.4	279	0.15	0.0	1.0	0.0	0.162	1.0	32.3	8.4	−47.7	48.5	280	0.15	0.0	1.0
282	280	281	0.0	0.136	1.0	31.3	10.2	−47.7	48.8	282	0.0	0.162	1.0	32.3	8.4	−47.7	48.5	280	0.167	0.0	1.0	0.0	0.149	1.0	31.8	9.3	−47.7	48.7	281	0.167	0.0	1.0
283	281	282	0.0	0.123	1.0	30.9	11.0	−47.7	49.0	283	0.0	0.149	1.0	31.8	9.3	−47.7	48.7	281	0.183	0.0	1.0	0.0	0.136	1.0	31.3	10.2	−47.7	48.8	282	0.183	0.0	1.0
284	282	283	0.0	0.11	1.0	30.4	11.9	−47.7	49.3	284	0.0	0.136	1.0	31.3	10.2	−47.7	48.8	282	0.2	0.0	1.0	0.0	0.123	1.0	30.9	11.0	−47.7	49.0	283	0.2	0.0	1.0
285	283	284	0.0	0.097	1.0	30.0	12.8	−47.8	49.6	285	0.0	0.123	1.0	30.9	11.0	−47.7	49.0	283	0.217	0.0	1.0	0.0	0.11	1.0	30.4	11.9	−47.7	49.3	284	0.217	0.0	1.0
286	284	285	0.0	0.084	1.0	29.5	13.8	−47.9	49.9	286	0.0	0.11	1.0	30.4	11.9	−47.7	49.3	284	0.233	0.0	1.0	0.0	0.097	1.0	30.0	12.8	−47.8	49.6	285	0.233	0.0	1.0
287	285	286	0.0	0.071	1.0	29.1	14.7	−47.9	50.2	287	0.0	0.097	1.0	30.0	12.8	−47.8	49.6	285	0.25	0.0	1.0	0.0	0.084	1.0	29.5	13.8	−47.9	49.9	286	0.25	0.0	1.0
288	286	287	0.0	0.058	1.0	28.6	15.6	−47.9	50.5	288	0.0	0.084	1.0	29.5	13.8	−47.9	49.9	286	0.267	0.0	1.0	0.0	0.071	1.0	29.1	14.7	−47.9	50.2	287	0.267	0.0	1.0
289	287	288	0.0	0.045	1.0	28.2	16.5	−47.9	50.8	289	0.0	0.071	1.0	29.1	14.7	−47.9	50.2	287	0.283	0.0	1.0	0.0	0.058	1.0	28.6	15.6	−47.9	50.5	288	0.283	0.0	1.0
290	288	289	0.0	0.032	1.0	27.7	17.5	−47.9	51.1	290	0.0	0.058	1.0	28.6	15.6	−47.9	50.5	288	0.3	0.0	1.0	0.0	0.045	1.0	28.2	16.5	−47.9	50.8	289	0.3	0.0	1.0
291	289	290	0.0	0.019	1.0	27.2	18.4	−47.8	51.4	291	0.0	0.045	1.0	28.2	16.5	−47.9	50.8	289	0.317	0.0	1.0	0.0	0.032	1.0	27.7	17.5	−47.9	51.1	290	0.317	0.0	1.0
292	290	291	0.0	0.006	1.0	26.8	19.3	−47.8	51.6	292 B_d	0.0	0.032	1.0	27.7	17.5	−47.9	51.1	290	0.333	0.0	1.0	0.0	0.019	1.0	27.2	18.4	−47.8	51.4	291	0.333	0.0	1.0
293	291	292	0.005	0.0	1.0	26.7	20.2	−47.6	51.8	293	0.0	0.019	1.0	27.2	18.4	−47.8	51.4	291	0.35	0.0	1.0	0.0	0.006	1.0	26.8	19.3	−47.8	51.6	292	0.35	0.0	1.0
294	292	293	0.016	0.0	1.0	26.9	21.1	−47.2	51.8	294	0.0	0.006	1.0	26.8	19.3	−47.8	51.6	292	0.367	0.0	1.0	0.005	0.0	1.0	26.7	20.2	−47.6	51.8	293	0.367	0.0	1.0
295	293	294	0.026	0.0	1.0	27.1	21.9	−46.9	51.8	295	0.005	0.0	1.0	26.7	20.2	−47.6	51.8	293	0.383	0.0	1.0	0.016	0.0	1.0	26.9	21.1	−47.2	51.8	294	0.383	0.0	1.0
296	294	294	0.037	0.0	1.0	27.3	22.7	−46.5	51.8	296	0.016	0.0	1.0	26.9	21.1	−47.2	51.8	294	0.4	0.0	1.0	0.016	0.0	1.0	26.9	21.1	−47.2	51.8	294	0.4	0.0	1.0
297	295	295	0.047	0.0	1.0	27.5	23.5	−46.1	51.9	297	0.026	0.0	1.0	27.1	21.9	−46.9	51.8	295	0.417	0.0	1.0	0.026	0.0	1.0	27.1	21.9	−46.9	51.8	295	0.417	0.0	1.0
298	296	296	0.058	0.0	1.0	27.7	24.4	−45.7	51.9	298	0.037	0.0	1.0	27.3	22.7	−46.5	51.8	296	0.433	0.0	1.0	0.037	0.0	1.0	27.3	22.7	−46.5	51.8	296	0.433	0.0	1.0
299	297	297	0.068	0.0	1.0	27.9	25.2	−45.3	51.9	299	0.047	0.0	1.0	27.5	23.5	−46.1	51.9	297	0.45	0.0	1.0	0.047	0.0	1.0	27.5	23.5	−46.1	51.9	297	0.45	0.0	1.0
300	298	298	0.079	0.0	1.0	28.1	26.0	−44.9	51.9	300	0.058	0.0	1.0	27.7	24.4	−45.7	51.9	298	0.467	0.0	1.0	0.058	0.0	1.0	27.7	24.4	−45.7	51.9	298	0.467	0.0	1.0
301	299	299	0.089	0.0	1.0	28.3	26.7	−44.4	51.9	301	0.068	0.0	1.0	27.9	25.2	−45.3	51.9	299	0.483	0.0	1.0	0.068	0.0	1.0	27.9	25.2	−45.3	51.9	299	0.483	0.0	1.0
302	300	300	0.1	0.0	1.0	28.5	27.5	−44.0	52.0	302	0.079	0.0	1.0	28.1	26.0	−44.9	51.9	300	0.5	0.0	1.0	0.079	0.0	1.0	28.1	26.0	−44.9	51.9	300	0.5	0.0	1.0

*rgb*dd* *rgb*ds* *rgb*de*

OG360−7N, Seite der Serie 18/20, RX0, D50, XYZnw=3.6, 3.7, 3.0, 87.7, 91.3, 72.9, LAB*nw=22.6, 0.7, 0.6, 96.5, −0.5, 2.1, nicht adaptiert

Ausgabe: Offsetdruck ORS08_18_96; Separation cmyn4*, D65 und D50, Seite 18/20

Daten der Maximalfarbe M im Farbmetrik-Sytem Offsetdruck ORS08_18_96; Separation cmyn4*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 32.7, 92.6, 153.7, 229.4, 292.5, 357.5; Sechs Bunttonwinkel der Elementarfarben *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	0.1	0.0	1.0	28.5	27.5	−44.0	52.0	302	0.079	0.0	1.0	28.1	26.0	−44.9	51.9	300	0.5	0.0	1.0	0.079	0.0	1.0	28.1	26.0	−44.9	51.9	300	0.5	0.0	1.0			
303	301	301	0.11	0.0	1.0	28.7	28.3	−43.5	52.0	303	0.089	0.0	1.0	28.3	26.7	−44.4	51.9	301	0.517	0.0	1.0	0.089	0.0	1.0	28.3	26.7	−44.4	51.9	301	0.517	0.0	1.0			
304	302	302	0.121	0.0	1.0	28.9	29.1	−43.0	52.0	304	0.1	0.0	1.0	28.5	27.5	−44.0	52.0	302	0.533	0.0	1.0	0.1	0.0	1.0	28.5	27.5	−44.0	52.0	302	0.533	0.0	1.0			
305	303	303	0.132	0.0	1.0	29.1	29.8	−42.5	52.0	305	0.11	0.0	1.0	28.7	28.3	−43.5	52.0	303	0.55	0.0	1.0	0.11	0.0	1.0	28.7	28.3	−43.5	52.0	303	0.55	0.0	1.0			
306	304	304	0.144	0.0	1.0	29.3	30.6	−42.0	52.1	306	0.121	0.0	1.0	28.9	29.1	−43.0	52.0	304	0.567	0.0	1.0	0.121	0.0	1.0	28.9	29.1	−43.0	52.0	304	0.567	0.0	1.0			
307	305	305	0.156	0.0	1.0	29.5	31.4	−41.5	52.1	307	0.132	0.0	1.0	29.1	29.8	−42.5	52.0	305	0.583	0.0	1.0	0.132	0.0	1.0	29.1	29.8	−42.5	52.0	305	0.583	0.0	1.0			
308	306	306	0.169	0.0	1.0	29.7	32.1	−41.0	52.2	308	0.144	0.0	1.0	29.3	30.6	−42.0	52.1	306	0.6	0.0	1.0	0.144	0.0	1.0	29.3	30.6	−42.0	52.1	306	0.6	0.0	1.0			
309	307	307	0.181	0.0	1.0	29.9	32.9	−40.5	52.2	309	0.156	0.0	1.0	29.5	31.4	−41.5	52.1	307	0.617	0.0	1.0	0.156	0.0	1.0	29.5	31.4	−41.5	52.1	307	0.617	0.0	1.0			
310	308	308	0.193	0.0	1.0	30.1	33.6	−39.9	52.3	310	0.169	0.0	1.0	29.7	32.1	−41.0	52.2	308	0.633	0.0	1.0	0.169	0.0	1.0	29.7	32.1	−41.0	52.2	308	0.633	0.0	1.0			
311	309	309	0.205	0.0	1.0	30.3	34.3	−39.4	52.3	311	0.181	0.0	1.0	29.9	32.9	−40.5	52.2	309	0.65	0.0	1.0	0.181	0.0	1.0	29.9	32.9	−40.5	52.2	309	0.65	0.0	1.0			
312	310	310	0.217	0.0	1.0	30.5	35.0	−38.8	52.4	312	0.193	0.0	1.0	30.1	33.6	−39.9	52.3	310	0.667	0.0	1.0	0.193	0.0	1.0	30.1	33.6	−39.9	52.3	310	0.667	0.0	1.0			
313	311	311	0.229	0.0	1.0	30.7	35.7	−38.2	52.4	313	0.205	0.0	1.0	30.3	34.3	−39.4	52.3	311	0.683	0.0	1.0	0.205	0.0	1.0	30.3	34.3	−39.4	52.3	311	0.683	0.0	1.0			
314	312	312	0.241	0.0	1.0	30.9	36.4	−37.6	52.5	314	0.217	0.0	1.0	30.5	35.0	−38.8	52.4	312	0.7	0.0	1.0	0.217	0.0	1.0	30.5	35.0	−38.8	52.4	312	0.7	0.0	1.0			
315	313	312	0.254	0.0	1.0	31.2	37.2	−37.1	52.6	315	0.229	0.0	1.0	30.7	35.7	−38.2	52.4	313	0.717	0.0	1.0	0.217	0.0	1.0	30.5	35.0	−38.8	52.4	312	0.717	0.0	1.0			
316	314	313	0.268	0.0	1.0	31.6	38.0	−36.6	52.8	316	0.241	0.0	1.0	30.9	36.4	−37.6	52.5	314	0.733	0.0	1.0	0.229	0.0	1.0	30.7	35.7	−38.2	52.4	313	0.733	0.0	1.0			
317	315	314	0.283	0.0	1.0	31.9	38.8	−36.0	53.0	317	0.254	0.0	1.0	31.2	37.2	−37.1	52.6	315	0.75	0.0	1.0	0.241	0.0	1.0	30.9	36.4	−37.6	52.5	314	0.75	0.0	1.0			
318	316	315	0.298	0.0	1.0	32.3	39.6	−35.5	53.2	318	0.268	0.0	1.0	31.6	38.0	−36.6	52.8	316	0.767	0.0	1.0	0.254	0.0	1.0	31.2	37.2	−37.1	52.6	315	0.767	0.0	1.0			
319	317	316	0.313	0.0	1.0	32.7	40.3	−35.0	53.5	319	0.283	0.0	1.0	31.9	38.8	−36.0	53.0	317	0.783	0.0	1.0	0.268	0.0	1.0	31.6	38.0	−36.6	52.8	316	0.783	0.0	1.0			
320	318	317	0.328	0.0	1.0	33.1	41.1	−34.4	53.7	320	0.298	0.0	1.0	32.3	39.6	−35.5	53.2	318	0.8	0.0	1.0	0.283	0.0	1.0	31.9	38.8	−36.0	53.0	317	0.8	0.0	1.0			
321	319	318	0.343	0.0	1.0	33.4	41.9	−33.8	53.9	321	0.313	0.0	1.0	32.7	40.3	−35.0	53.5	319	0.817	0.0	1.0	0.298	0.0	1.0	32.3	39.6	−35.5	53.2	318	0.817	0.0	1.0			
322	320	319	0.358	0.0	1.0	33.8	42.7	−33.2	54.1	322	0.328	0.0	1.0	33.1	41.1	−34.4	53.7	320	0.833	0.0	1.0	0.313	0.0	1.0	32.7	40.3	−35.0	53.5	319	0.833	0.0	1.0			
323	321	320	0.373	0.0	1.0	34.2	43.4	−32.6	54.4	323	0.343	0.0	1.0	33.4	41.9	−33.8	53.9	321	0.85	0.0	1.0	0.328	0.0	1.0	33.1	41.1	−34.4	53.7	320	0.85	0.0	1.0			
324	322	321	0.385	0.0	1.0	34.6	44.2	−32.0	54.7	324	0.358	0.0	1.0	33.8	42.7	−33.2	54.1	322	0.867	0.0	1.0	0.343	0.0	1.0	33.4	41.9	−33.8	53.9	321	0.867	0.0	1.0			
325	323	322	0.397	0.0	1.0	35.0	45.0	−31.4	55.0	325	0.373	0.0	1.0	34.2	43.4	−32.6	54.4	323	0.883	0.0	1.0	0.358	0.0	1.0	33.8	42.7	−33.2	54.1	322	0.883	0.0	1.0			
326	324	323	0.409	0.0	1.0	35.3	45.9	−30.8	55.3	326	0.385	0.0	1.0	34.6	44.2	−32.0	54.7	324	0.9	0.0	1.0	0.373	0.0	1.0	34.2	43.4	−32.6	54.4	323	0.9	0.0	1.0			
327	325	324	0.421	0.0	1.0	35.7	46.7	−30.2	55.6	327	0.397	0.0	1.0	35.0	45.0	−31.4	55.0	325	0.917	0.0	1.0	0.385	0.0	1.0	34.6	44.2	−32.0	54.7	324	0.917	0.0	1.0			
328	326	325	0.433	0.0	1.0	36.1	47.5	−29.6	56.0	328	0.409	0.0	1.0	35.3	45.9	−30.8	55.3	326	0.933	0.0	1.0	0.397	0.0	1.0	35.0	45.0	−31.4	55.0	325	0.933	0.0	1.0			
329	327	326	0.445	0.0	1.0	36.5	48.2	−28.9	56.3	329	0.421	0.0	1.0	35.7	46.7	−30.2	55.6	327	0.95	0.0	1.0	0.409	0.0	1.0	35.3	45.9	−30.8	55.3	326	0.95	0.0	1.0			
330	328	327	0.457	0.0	1.0	36.9	49.0	−28.2	56.6	330	0.433	0.0	1.0	36.1	47.5	−29.6	56.0	328	0.967	0.0	1.0	0.421	0.0	1.0	35.7	46.7	−30.2	55.6	327	0.967	0.0	1.0			
331	329	328	0.469	0.0	1.0	37.3	49.8	−27.5	56.9	331	0.445	0.0	1.0	36.5	48.2	−28.9	56.3	329	0.983	0.0	1.0	0.433	0.0	1.0	36.1	47.5	−29.6	56.0	328	0.983	0.0	1.0			
332	330	329	0.481	0.0	1.0	37.6	50.6	−26.8	57.3	332	0.457	0.0	1.0	36.9	49.0	−28.2	56.6	330	1.0	0.0	1.0 M_s	0.445	0.0	1.0	36.5	48.2	−28.9	56.3	329	1.0	0.0	1.0 M_e			
333	331	330	0.493	0.0	1.0	38.0	51.3	−26.0	57.6	333	0.469	0.0	1.0	37.3	49.8	−27.5	56.9	331	1.0	0.0	0.983	0.457	0.0	1.0	36.9	49.0	−28.2	56.6	330	1.0	0.0	0.983			
334	332	331	0.506	0.0	1.0	38.4	52.1	−25.3	58.0	334	0.481	0.0	1.0	37.6	50.6	−26.8	57.3	332	1.0	0.0	0.967	0.469	0.0	1.0	37.3	49.8	−27.5	56.9	331	1.0	0.0	0.967			
335	333	331	0.52	0.0	1.0	38.7	53.0	−24.6	58.5	335	0.493	0.0	1.0	38.0	51.3	−26.0	57.6	333	1.0	0.0	0.95	0.469	0.0	1.0	37.3	49.8	−27.5	56.9	331	1.0	0.0	0.95			
336	334	332	0.534	0.0	1.0	39.0	53.8	−23.9	58.9	336	0.506	0.0	1.0	38.4	52.1	−25.3	58.0	334	1.0	0.0	0.933	0.481	0.0	1.0	37.6	50.6	−26.8	57.3	332	1.0	0.0	0.933			
337	335	333	0.549	0.0	1.0	39.4	54.7	−23.1	59.4	337	0.52	0.0	1.0	38.7	53.0	−24.6	58.5	335	1.0	0.0	0.917	0.493	0.0	1.0	38.0	51.3	−26.0	57.6	333	1.0	0.0	0.917			
338	336	334	0.563	0.0	1.0	39.7	55.5	−22.3	59.9	338	0.534	0.0	1.0	39.0	53.8	−23.9	58.9	336	1.0	0.0	0.9	0.506	0.0	1.0	38.4	52.1	−25.3	58.0	334	1.0	0.0	0.9			
339	337	335	0.577	0.0	1.0	40.1	56.4	−21.5	60.4	339	0.549	0.0	1.0	39.4	54.7	−23.1	59.4	337	1.0	0.0	0.883	0.52	0.0	1.0	38.7	53.0	−24.6	58.5	335	1.0	0.0	0.883			
340	338	336	0.592	0.0	1.0	40.4	57.2	−20.7	60.8	340	0.563	0.0	1.0	39.7	55.5	−22.3	59.9	338	1.0	0.0	0.867	0.534	0.0	1.0	39.0	53.8	−23.9	58.9	336	1.0	0.0	0.867			
341	339	337	0.606	0.0	1.0	40.7	58.0	−19.9	61.3	341	0.577	0.0	1.0	40.1	56.4	−21.5	60.4	339	1.0	0.0	0.85	0.549	0.0	1.0	39.4	54.7	−23.1	59.4	337	1.0	0.0	0.85			
342	340	338	0.62	0.0	1.0	41.1	58.8	−19.0	61.8	342	0.592	0.0	1.0	40.4	57.2	−20.7	60.8	340	1.0	0.0	0.833	0.563	0.0	1.0	39.7	55.5	−22.3	59.9	338	1.0	0.0	0.833			
343	341	339	0.642	0.0	1.0	41.7	59.7	−18.2	62.5	343	0.606	0.0	1.0	40.7	58.0	−19.9	61.3	341	1.0	0.0	0.817	0.577	0.0	1.0	40.1	56.4	−21.5	60.4	339	1.0	0.0	0.817			
344	342	340	0.667	0.0	1.0	42.4	60.8	−17.3	63.2	344	0.62	0.0	1.0	41.1	58.8	−19.0	61.8	342	1.0	0.0	0.8	0.592	0.0	1.0	40.4	57.2	−20.7	60.8	340	1.0	0.0	0.8			
345	343	341	0.693	0.0	1.0	43.2	61.8	−16.4	63.9	345	0.642	0.0	1.0	41.7	59.7	−18.2	62.5	343	1.0	0.0	0.783	0.606	0.0	1.0	40.7	58.0	−19.9	61.3	341	1.0	0.0	0.783			
346	344	342	0.718	0.0	1.0	43.9	62.8	−15.5	64.7	346	0.667	0.0	1.0	42.4	60.8	−17.3	63.2	344	1.0	0.0	0.767	0.62	0.0	1.0	41.1	58.8	−19.0	61.8	342	1.0	0.0	0.767			
347	345	343	0.743	0.0	1.0	44.7	63.7	−14.6	65.4	347	0.693	0.0	1.0	43.2	61.8	−16.4	63.9	345	1.0	0.0	0.75	0.642	0.0	1.0	41.7	59.7	−18.2	62.5	343	1.0	0.0	0.75			

Daten der Maximalfarbe M im Farbmetrik-Sytem Offsetdruck ORS08_18_96; Separation cmyn4*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *s:* $h_{ab,s}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Sechs Bunttonwinkel der Gerätefarben *d:* $h_{ab,d}$ = 32.7, 92.6, 153.7, 229.4, 292.5, 357.5; Sechs Bunttonwinkel der Elementarfarben *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
347	345	343	0.743	0.0	1.0	44.7	63.7	−14.6	65.4	347	0.693	0.0	1.0	43.2	61.8	−16.4	63.9	345	1.0	0.0	0.75	0.642	0.0	1.0	41.7	59.7	−18.2	62.5	343	1.0	0.0	0.75			
348	346	344	0.768	0.0	1.0	45.3	64.8	−13.7	66.2	348	0.718	0.0	1.0	43.9	62.8	−15.5	64.7	346	1.0	0.0	0.733	0.667	0.0	1.0	42.4	60.8	−17.3	63.2	344	1.0	0.0	0.733			
349	347	345	0.792	0.0	1.0	45.9	65.8	−12.7	67.1	349	0.743	0.0	1.0	44.7	63.7	−14.6	65.4	347	1.0	0.0	0.717	0.693	0.0	1.0	43.2	61.8	−16.4	63.9	345	1.0	0.0	0.717			
350	348	346	0.816	0.0	1.0	46.6	66.9	−11.7	67.9	350	0.768	0.0	1.0	45.3	64.8	−13.7	66.2	348	1.0	0.0	0.7	0.718	0.0	1.0	43.9	62.8	−15.5	64.7	346	1.0	0.0	0.7			
351	349	347	0.84	0.0	1.0	47.2	67.9	−10.7	68.7	351	0.792	0.0	1.0	45.9	65.8	−12.7	67.1	349	1.0	0.0	0.683	0.743	0.0	1.0	44.7	63.7	−14.6	65.4	347	1.0	0.0	0.683			
352	350	348	0.865	0.0	1.0	47.8	68.9	−9.6	69.6	352	0.816	0.0	1.0	46.6	66.9	−11.7	67.9	350	1.0	0.0	0.667	0.768	0.0	1.0	45.3	64.8	−13.7	66.2	348	1.0	0.0	0.667			
353	351	349	0.889	0.0	1.0	48.3	70.0	−8.5	70.5	353	0.84	0.0	1.0	47.2	67.9	−10.7	68.7	351	1.0	0.0	0.65	0.792	0.0	1.0	45.9	65.8	−12.7	67.1	349	1.0	0.0	0.65			
354	352	349	0.914	0.0	1.0	48.7	71.2	−7.4	71.6	354	0.865	0.0	1.0	47.8	68.9	−9.6	69.6	352	1.0	0.0	0.633	0.792	0.0	1.0	45.9	65.8	−12.7	67.1	349	1.0	0.0	0.633			
355	353	350	0.938	0.0	1.0	49.1	72.4	−6.2	72.7	355	0.889	0.0	1.0	48.3	70.0	−8.5	70.5	353	1.0	0.0	0.617	0.816	0.0	1.0	46.6	66.9	−11.7	67.9	350	1.0	0.0	0.617			
356	354	351	0.963	0.0	1.0	49.5	73.5	−5.0	73.7	356	0.914	0.0	1.0	48.7	71.2	−7.4	71.6	354	1.0	0.0	0.6	0.84	0.0	1.0	47.2	67.9	−10.7	68.7	351	1.0	0.0	0.6			
357	355	352	0.987	0.0	1.0	49.9	74.7	−3.8	74.8	357 ***M*$_d$**	0.938	0.0	1.0	49.1	72.4	−6.2	72.7	355	1.0	0.0	0.583	0.865	0.0	1.0	47.8	68.9	−9.6	69.6	352	1.0	0.0	0.583			
358	356	353	1.0	0.0	0.983	50.1	75.2	−2.5	75.2	358	0.963	0.0	1.0	49.5	73.5	−5.0	73.7	356	1.0	0.0	0.567	0.889	0.0	1.0	48.3	70.0	−8.5	70.5	353	1.0	0.0	0.567			
359	357	354	1.0	0.0	0.948	50.2	74.9	−1.2	74.9	359	0.987	0.0	1.0	49.9	74.7	−3.8	74.8	357	1.0	0.0	0.55	0.914	0.0	1.0	48.7	71.2	−7.4	71.6	354	1.0	0.0	0.55			
0	358	355	1.0	0.0	0.913	50.2	74.7	0.0	74.7	0	1.0	0.0	0.983	50.1	75.2	−2.5	75.2	358	1.0	0.0	0.533	0.938	0.0	1.0	49.1	72.4	−6.2	72.7	355	1.0	0.0	0.533			
1	359	356	1.0	0.0	0.878	50.3	74.4	1.3	74.4	1	1.0	0.0	0.948	50.2	74.9	−1.2	74.9	359	1.0	0.0	0.517	0.963	0.0	1.0	49.5	73.5	−5.0	73.7	356	1.0	0.0	0.517			
2	360	357	1.0	0.0	0.843	50.3	74.2	2.6	74.3	2	1.0	0.0	0.913	50.2	74.7	0.0	74.7	0	1.0	0.0	0.5	0.987	0.0	1.0	49.9	74.7	−3.8	74.8	357	1.0	0.0	0.5			
3	361	358	1.0	0.0	0.809	50.2	74.0	3.9	74.1	3	1.0	0.0	0.878	50.3	74.4	1.3	74.4	1	1.0	0.0	0.483	1.0	0.0	0.983	50.1	75.2	−2.5	75.2	358	1.0	0.0	0.483			
4	362	359	1.0	0.0	0.774	50.2	73.8	5.2	74.0	4	1.0	0.0	0.843	50.3	74.2	2.6	74.3	2	1.0	0.0	0.467	1.0	0.0	0.948	50.2	74.9	−1.2	74.9	359	1.0	0.0	0.467			
5	363	360	1.0	0.0	0.741	50.2	73.6	6.4	73.9	5	1.0	0.0	0.809	50.2	74.0	3.9	74.1	3	1.0	0.0	0.45	1.0	0.0	0.913	50.2	74.7	0.0	74.7	0	1.0	0.0	0.45			
6	364	361	1.0	0.0	0.713	50.2	73.5	7.7	73.9	6	1.0	0.0	0.774	50.2	73.8	5.2	74.0	4	1.0	0.0	0.433	1.0	0.0	0.878	50.3	74.4	1.3	74.4	1	1.0	0.0	0.433			
7	365	362	1.0	0.0	0.686	50.2	73.3	9.0	73.9	7	1.0	0.0	0.741	50.2	73.6	6.4	73.9	5	1.0	0.0	0.417	1.0	0.0	0.843	50.3	74.2	2.6	74.3	2	1.0	0.0	0.417			
8	366	363	1.0	0.0	0.658	50.2	73.1	10.3	73.8	8	1.0	0.0	0.713	50.2	73.5	7.7	73.9	6	1.0	0.0	0.4	1.0	0.0	0.809	50.2	74.0	3.9	74.1	3	1.0	0.0	0.4			
9	367	364	1.0	0.0	0.63	50.2	72.9	11.5	73.8	9	1.0	0.0	0.686	50.2	73.3	9.0	73.9	7	1.0	0.0	0.383	1.0	0.0	0.774	50.2	73.8	5.2	74.0	4	1.0	0.0	0.383			
10	368	365	1.0	0.0	0.604	50.2	72.8	12.8	73.9	10	1.0	0.0	0.658	50.2	73.1	10.3	73.8	8	1.0	0.0	0.367	1.0	0.0	0.741	50.2	73.6	6.4	73.9	5	1.0	0.0	0.367			
11	369	366	1.0	0.0	0.579	50.2	72.7	14.1	74.1	11	1.0	0.0	0.63	50.2	72.9	11.5	73.8	9	1.0	0.0	0.35	1.0	0.0	0.713	50.2	73.5	7.7	73.9	6	1.0	0.0	0.35			
12	370	367	1.0	0.0	0.554	50.2	72.6	15.4	74.2	12	1.0	0.0	0.604	50.2	72.8	12.8	73.9	10	1.0	0.0	0.333	1.0	0.0	0.686	50.2	73.3	9.0	73.9	7	1.0	0.0	0.333			
13	371	367	1.0	0.0	0.528	50.2	72.4	16.7	74.3	13	1.0	0.0	0.579	50.2	72.7	14.1	74.1	11	1.0	0.0	0.317	1.0	0.0	0.686	50.2	73.3	9.0	73.9	7	1.0	0.0	0.317			
14	372	368	1.0	0.0	0.503	50.2	72.2	18.0	74.4	14	1.0	0.0	0.554	50.2	72.6	15.4	74.2	12	1.0	0.0	0.3	1.0	0.0	0.658	50.2	73.1	10.3	73.8	8	1.0	0.0	0.3			
15	373	369	1.0	0.0	0.478	50.2	72.1	19.3	74.7	15	1.0	0.0	0.528	50.2	72.4	16.7	74.3	13	1.0	0.0	0.283	1.0	0.0	0.63	50.2	72.9	11.5	73.8	9	1.0	0.0	0.283			
16	374	370	1.0	0.0	0.453	50.1	72.1	20.7	75.0	16	1.0	0.0	0.503	50.2	72.2	18.0	74.4	14	1.0	0.0	0.267	1.0	0.0	0.604	50.2	72.8	12.8	73.9	10	1.0	0.0	0.267			
17	375	371	1.0	0.0	0.429	50.1	72.0	22.0	75.2	17	1.0	0.0	0.478	50.2	72.1	19.3	74.7	15	1.0	0.0	0.25	1.0	0.0	0.579	50.2	72.7	14.1	74.1	11	1.0	0.0	0.25			
18	376	372	1.0	0.0	0.404	50.1	71.8	23.3	75.5	18	1.0	0.0	0.453	50.1	72.1	20.7	75.0	16	1.0	0.0	0.233	1.0	0.0	0.554	50.2	72.6	15.4	74.2	12	1.0	0.0	0.233			
19	377	373	1.0	0.0	0.379	50.1	71.7	24.7	75.8	19	1.0	0.0	0.429	50.1	72.0	22.0	75.2	17	1.0	0.0	0.217	1.0	0.0	0.528	50.2	72.4	16.7	74.3	13	1.0	0.0	0.217			
20	378	374	1.0	0.0	0.357	50.0	71.6	26.1	76.2	20	1.0	0.0	0.404	50.1	71.8	23.3	75.5	18	1.0	0.0	0.2	1.0	0.0	0.503	50.2	72.2	18.0	74.4	14	1.0	0.0	0.2			
21	379	375	1.0	0.0	0.336	50.0	71.5	27.5	76.6	21	1.0	0.0	0.379	50.1	71.7	24.7	75.8	19	1.0	0.0	0.183	1.0	0.0	0.478	50.2	72.1	19.3	74.7	15	1.0	0.0	0.183			
22	380	376	1.0	0.0	0.314	50.0	71.5	28.9	77.1	22	1.0	0.0	0.357	50.0	71.6	26.1	76.2	20	1.0	0.0	0.167	1.0	0.0	0.453	50.1	72.1	20.7	75.0	16	1.0	0.0	0.167			
23	381	377	1.0	0.0	0.293	50.0	71.4	30.3	77.5	23	1.0	0.0	0.336	50.0	71.5	27.5	76.6	21	1.0	0.0	0.15	1.0	0.0	0.429	50.1	72.0	22.0	75.2	17	1.0	0.0	0.15			
24	382	378	1.0	0.0	0.271	49.9	71.2	31.7	78.0	24	1.0	0.0	0.314	50.0	71.5	28.9	77.1	22	1.0	0.0	0.133	1.0	0.0	0.404	50.1	71.8	23.3	75.5	18	1.0	0.0	0.133			
25	383	379	1.0	0.0	0.25	49.9	71.0	33.1	78.4	25	1.0	0.0	0.293	50.0	71.4	30.3	77.5	23	1.0	0.0	0.117	1.0	0.0	0.379	50.1	71.7	24.7	75.8	19	1.0	0.0	0.117			
26	384	380	1.0	0.0	0.22	49.9	71.0	34.6	78.9	26	1.0	0.0	0.271	49.9	71.2	31.7	78.0	24	1.0	0.0	0.1	1.0	0.0	0.357	50.0	71.6	26.1	76.2	20	1.0	0.0	0.1			
27	385	381	1.0	0.0	0.191	49.9	70.8	36.1	79.5	27	1.0	0.0	0.25	49.9	71.0	33.1	78.4	25	1.0	0.0	0.083	1.0	0.0	0.336	50.0	71.5	27.5	76.6	21	1.0	0.0	0.083			
28	386	382	1.0	0.0	0.161	49.9	70.7	37.6	80.1	28	1.0	0.0	0.22	49.9	71.0	34.6	78.9	26	1.0	0.0	0.067	1.0	0.0	0.314	50.0	71.5	28.9	77.1	22	1.0	0.0	0.067			
29	387	383	1.0	0.0	0.132	49.9	70.5	39.1	80.6	29	1.0	0.0	0.191	49.9	70.8	36.1	79.5	27	1.0	0.0	0.05	1.0	0.0	0.293	50.0	71.4	30.3	77.5	23	1.0	0.0	0.05			
30	388	384	1.0	0.0	0.097	49.9	70.4	40.6	81.3	30	1.0	0.0	0.161	49.9	70.7	37.6	80.1	28	1.0	0.0	0.033	1.0	0.0	0.271	49.9	71.2	31.7	78.0	24	1.0	0.0	0.033			
31	389	385	1.0	0.0	0.06	49.9	70.3	42.2	82.0	31	1.0	0.0	0.132	49.9	70.5	39.1	80.6	29	1.0	0.0	0.017	1.0	0.0	0.25	49.9	71.0	33.1	78.4	25	1.0	0.0	0.017			
32	390	385	1.0	0.0	0.024	49.9	70.1	43.8	82.7	32 ***R*$_d$**	1.0	0.0	0.097	49.9	70.4	40.6	81.3	30	1.0	0.0	0.0***R*$_s$**	1.0	0.0	0.25	49.9	71.0	33.1	78.4	25	1.0	0.0	0.0***R*$_e$**			