

Daten der Maximalfarbe M im Farbmetrik-Sytem Offsetdruck ORS08_18_96; Separation cmy4*, 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

$LCH^*_d = 90.3 \ 90.6 \ 96.0$

$LAB^*_d = 90.3 \ -9.5 \ 90.1$

$rgb^*_d = 1.0 \ 1.0 \ 0.0$

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

$LCH^*_d = 62.8 \ 51.8 \ 234.3$

$LAB^*_d = 62.8 \ -30.2 \ -42.1$

$rgb^*_d = 0.0 \ 1.0 \ 1.0$

O=R_d Orangerot

$LCH^*_d = 47.8 \ 78.6 \ 31.7$

$LAB^*_d = 47.8 \ 66.8 \ 41.3$

$rgb^*_d = 1.0 \ 0.0 \ 0.0$

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

$LCH^*_e = 85.8 \ 85.1 \ 92.0$

$LAB^*_e = 85.8 \ -2.9 \ 85.0$

$rgb^*_e = 1.0 \ 0.895 \ 0.0$

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

$LCH^*_e = 61.4 \ 48.9 \ 217.0$

$LAB^*_e = 61.4 \ -39.0 \ -29.4$

$rgb^*_e = 0.0 \ 1.0 \ 0.797$

B_e Blau

$LCH^*_e = 41.0 \ 45.3 \ 272.0$

$LAB^*_e = 41.0 \ 1.5 \ -45.2$

$rgb^*_e = 0.0 \ 0.381 \ 1.0$

R_e Rot

$LCH^*_e = 47.8 \ 75.1 \ 25.0$

$LAB^*_e = 47.8 \ 68.0 \ 31.7$

$rgb^*_e = 1.0 \ 0.0 \ 0.203$

M_e Blaurot

$LCH^*_e = 36.0 \ 58.9 \ 329.0$

$LAB^*_e = 36.0 \ 50.5 \ -30.3$

$rgb^*_e = 0.45 \ 0.0 \ 1.0$

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

J_s Gelb

$LCH^*_s = 83.9 \ 82.8 \ 90.0$

$LAB^*_s = 83.9 \ 0.0 \ 82.8$

$rgb^*_s = 1.0 \ 0.847 \ 0.0$

G_s Grün

$LCH^*_s = 57.3 \ 71.3 \ 150.0$

$LAB^*_s = 57.3 \ -61.7 \ 35.6$

$rgb^*_s = 0.048 \ 1.0 \ 0.0$

R_s Rot

$LCH^*_s = 47.8 \ 77.6 \ 30.0$

$LAB^*_s = 47.8 \ 67.2 \ 38.8$

$rgb^*_s = 1.0 \ 0.0 \ 0.057$

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.

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

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

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:

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

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

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:

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

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

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^*_d erzeugen die Ausgabe der geräteunabhängigen Elementar-Bunttöne

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG36/OG36L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Offsetdruck ORS08_18_96; Separation cmy4*, 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^*_{ad}	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			

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Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

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$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	LAB^*_d	LAB^*_s	LAB^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e									
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																						

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG36/OG36L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Offsetdruck ORS08_18_96; Separation cmy4*, 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^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	
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
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
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
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
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
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
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
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
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	0.723	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	0.739	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	0.758	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
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
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
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
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	1.0	0.895	0.0
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
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
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
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
96	95	98	1.0	0.999	0.0	90.3	-9.4	90.1	90.6	96	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
97	96	99	0.967	1.0	0.0	89.2	-10.8	88.8	89.4	97	0.967	1.0	0.0	90.3	-9.4	90.1	90.6	96	0.9	1.0	0.0	0.898	1.0	0.0
98	97	100	0.933	1.0	0.0	88.1	-12.2	87.4	88.2	98	0.933	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
99	98	102	0.898	1.0	0.0	87.0	-13.5	85.9	87.0	99	0.898	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
100	99	103	0.864	1.0	0.0	86.0	-14.8	84.6	85.9	100	0.864	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
101	100	104	0.829	1.0	0.0	84.9	-16.1	83.3	84.9	101	0.829	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
102	101	105	0.795	1.0	0.0	83.8	-17.3	82.0	83.9	102	0.795	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
103	102	106	0.76	1.0	0.0	82.7	-18.5	80.8	82.9	103	0.76	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
104	103	107	0.737	1.0	0.0	81.9	-19.7	79.3	81.7	104	0.737	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
105	104	109	0.719	1.0	0.0	81.3	-20.7	77.6	80.4	105	0.719	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
106	105	110	0.702	1.0	0.0	80.6	-21.7	76.0	79.1	106	0.702	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
107	106	111	0.684	1.0	0.0	79.9	-22.6	74.4	77.8	107	0.684	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
108	107	112	0.666	1.0	0.0	79.3	-23.5	72.7	76.5	108	0.666	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
109	108	113	0.648	1.0	0.0	78.6	-24.4	71.1	75.2	109	0.648	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
110	109	114	0.63	1.0	0.0	77.9	-25.2	69.4	73.9	110	0.63	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
111	110	116	0.612	1.0	0.0	77.3	-26.1	68.3	73.1	111	0.612	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
112	111	117	0.594	1.0	0.0	76.6	-27.1	67.4	72.6	112	0.594	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
113	112	118	0.576	1.0	0.0	76.0	-28.1	66.4	72.2	113	0.576	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
114	113	119	0.558	1.0	0.0	75.3	-29.0	65.5	71.7	114	0.558	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
115	114	120	0.54	1.0	0.0	74.7	-30.0	64.5	71.2	115	0.54	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
116	115	121	0.522	1.0	0.0	74.0	-30.9	63.5	70.7	116	0.522	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
117	116	123	0.504	1.0	0.0	73.3	-31.8	62.5	70.2	117	0.504	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
118	117	124	0.486	1.0	0.0	72.7	-32.7	61.7	69.9	118	0.486	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
119	118	125	0.469	1.0	0.0	72.1	-33.7	61.0	69.7	119	0.469	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
120	119	126	0.452	1.0	0.0	71.4	-34.7	60.2	69.5	120	0.452	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
121	120	127	0.434	1.0	0.0	70.8	-35.6	59.4	69.3	121	0.434	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

OG360-7N, Seite der Serie 4/20, RX0, D65, XYZnw=3.5, 3.7, 3.9, 86.2, 91.2, 96.1, LAB*nw=22.6, 0.3, 0.7, 96.5, -0.8, 2.1, nicht adaptiert

Ausgabe: Offsetdruck ORS08_18_96; Separation cmy4*, D65 und D50, Seite 4/20

TUB-Prüfvorlage OG36; 48- & 360-stufige Bunttonkreise, Seite 4/20
Daten Offset-Druck ORS08_18_96, Separation cmy6*, D65 und D50

Eingabe: rgb^*_d setrgbcolor
Ausgabe: $cmy4^*_d = f_4(rgb^*_d)$

TUB-Registrierung: 20110301-OG36/OG36L0NA.TXT /.PS
Anwendung für Messung von Drucker- oder Monitorsystemen
TUB-Material: Code=rh4ta

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG36/OG36L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Offsetdruck ORS08_18_96; Separation cmy4*, 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^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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	0.0	1.0	0.162
152	151	163	0.011	1.0	0.0	56.3	-64.1	34.1	72.7	152	0.03	1.0	0.0	56.8	-62.9	34.9	72.0	151	0.0	1.0	0.0	0.0	1.0	0.177
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	0.0	0.033	0.0	0.1
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	0.0	0.05	0.0	0.1
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	0.0	0.067	0.0	0.1
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	0.0	0.083	0.0	0.1
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	0.0	0.1	0.0	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	0.0	0.117	0.0	0.1
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	0.0	0.133	0.0	0.1
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	0.0	0.15	0.0	0.1
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	0.0	0.167	0.0	0.1
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	0.0	0.183	0.0	0.1
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	0.0	0.2	0.0	0.1
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	0.0	0.217	0.0	0.1
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	0.0	0.233	0.0	0.1
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	0.0	0.25	0.0	0.1

OG360-7N, Seite der Serie 5/20, RX0, D65, XYZnw=3.5, 3.7, 3.9, 86.2, 91.2, 96.1, LAB*nw=22.6, 0.3, 0.7, 96.5, -0.8, 2.1, nicht adaptiert

Ausgabe: Offsetdruck ORS08_18_96; Separation cmy4*, D65 und D50, Seite 5/20

TUB-Registrierung: 20110301-OG36/OG36L0NA.TXT /.PS
Anwendung für Messung von Drucker- oder Monitorsystemen
TUB-Material: Code=rh4ta

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG36/OG36L0NA.TXT> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmatrik>

TUB-Registrierung: 20110301-OC36/OC36L0NA.TXT /.PS TUB-Material: Code=rha4ta

Daten der Maximalfarbe M im Farbmatrik-System 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 : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

[illegible]

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG36/OG36L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Offsetdruck ORS08_18_96; Separation cmy4*, 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^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e				
dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi				
211	210	217	0.0	1.0	0.727	60.9	-41.7	-25.0	48.8	211	0.0	1.0	0.727	60.9	-41.7	-25.0	48.8	211	0.0	1.0	0.727	60.9	-41.7	-25.0	48.8		
212	211	218	0.0	1.0	0.738	61.0	-41.2	-25.7	48.7	212	0.0	1.0	0.738	61.0	-41.2	-25.7	48.7	212	0.0	1.0	0.738	61.0	-41.2	-25.7	48.7		
213	212	219	0.0	1.0	0.749	61.1	-40.7	-26.4	48.7	213	0.0	1.0	0.749	61.1	-40.7	-26.4	48.7	213	0.0	1.0	0.749	61.1	-40.7	-26.4	48.7		
214	213	220	0.0	1.0	0.761	61.2	-40.3	-27.2	48.7	214	0.0	1.0	0.761	61.2	-40.3	-27.2	48.7	214	0.0	1.0	0.761	61.2	-40.3	-27.2	48.7		
215	214	221	0.0	1.0	0.774	61.3	-39.9	-27.9	48.8	215	0.0	1.0	0.774	61.3	-39.9	-27.9	48.8	215	0.0	1.0	0.774	61.3	-39.9	-27.9	48.8		
216	215	222	0.0	1.0	0.786	61.4	-39.4	-28.6	48.9	216	0.0	1.0	0.786	61.4	-39.4	-28.6	48.9	216	0.0	1.0	0.786	61.4	-39.4	-28.6	48.9		
217	216	222	0.0	1.0	0.798	61.5	-39.0	-29.3	48.9	217	0.0	1.0	0.798	61.5	-39.0	-29.3	48.9	217	0.0	1.0	0.798	61.5	-39.0	-29.3	48.9		
218	217	223	0.0	1.0	0.81	61.6	-38.5	-30.1	49.0	218	0.0	1.0	0.81	61.6	-38.5	-30.1	49.0	218	0.0	1.0	0.81	61.6	-38.5	-30.1	49.0		
219	218	224	0.0	1.0	0.822	61.7	-38.0	-30.8	49.0	219	0.0	1.0	0.822	61.7	-38.0	-30.8	49.0	219	0.0	1.0	0.822	61.7	-38.0	-30.8	49.0		
220	219	225	0.0	1.0	0.834	61.8	-37.5	-31.5	49.1	220	0.0	1.0	0.834	61.8	-37.5	-31.5	49.1	220	0.0	1.0	0.834	61.8	-37.5	-31.5	49.1		
221	220	226	0.0	1.0	0.846	61.9	-37.0	-32.2	49.2	221	0.0	1.0	0.846	61.9	-37.0	-32.2	49.2	221	0.0	1.0	0.846	61.9	-37.0	-32.2	49.2		
222	221	227	0.0	1.0	0.858	62.0	-36.5	-32.8	49.2	222	0.0	1.0	0.858	62.0	-36.5	-32.8	49.2	222	0.0	1.0	0.858	62.0	-36.5	-32.8	49.2		
223	222	228	0.0	1.0	0.87	62.1	-36.0	-33.5	49.3	223	0.0	1.0	0.87	62.1	-36.0	-33.5	49.3	223	0.0	1.0	0.87	62.1	-36.0	-33.5	49.3		
224	223	229	0.0	1.0	0.882	62.1	-35.5	-34.3	49.5	224	0.0	1.0	0.882	62.1	-35.5	-34.3	49.5	224	0.0	1.0	0.882	62.1	-35.5	-34.3	49.5		
225	224	230	0.0	1.0	0.893	62.2	-35.0	-35.0	49.7	225	0.0	1.0	0.893	62.2	-35.0	-35.0	49.7	225	0.0	1.0	0.893	62.2	-35.0	-35.0	49.7		
226	225	231	0.0	1.0	0.904	62.3	-34.6	-35.8	49.9	226	0.0	1.0	0.904	62.3	-34.6	-35.8	49.9	226	0.0	1.0	0.904	62.3	-34.6	-35.8	49.9		
227	226	232	0.0	1.0	0.916	62.4	-34.1	-36.6	50.1	227	0.0	1.0	0.916	62.4	-34.1	-36.6	50.1	227	0.0	1.0	0.916	62.4	-34.1	-36.6	50.1		
228	227	232	0.0	1.0	0.927	62.4	-33.6	-37.3	50.4	228	0.0	1.0	0.927	62.4	-33.6	-37.3	50.4	228	0.0	1.0	0.927	62.4	-33.6	-37.3	50.4		
229	228	233	0.0	1.0	0.939	62.5	-33.1	-38.1	50.6	229	0.0	1.0	0.939	62.5	-33.1	-38.1	50.6	229	0.0	1.0	0.939	62.5	-33.1	-38.1	50.6		
230	229	234	0.0	1.0	0.95	62.6	-32.6	-38.8	50.8	230	0.0	1.0	0.95	62.6	-32.6	-38.8	50.8	230	0.0	1.0	0.95	62.6	-32.6	-38.8	50.8		
231	230	235	0.0	1.0	0.962	62.6	-32.0	-39.6	51.1	231	0.0	1.0	0.962	62.6	-32.0	-39.6	51.1	231	0.0	1.0	0.962	62.6	-32.0	-39.6	51.1		
232	231	236	0.0	1.0	0.973	62.7	-31.5	-40.3	51.3	232	0.0	1.0	0.973	62.7	-31.5	-40.3	51.3	232	0.0	1.0	0.973	62.7	-31.5	-40.3	51.3		
233	232	237	0.0	1.0	0.985	62.8	-30.9	-41.1	51.5	233	0.0	1.0	0.985	62.8	-30.9	-41.1	51.5	233	0.0	1.0	0.985	62.8	-30.9	-41.1	51.5		
234	233	238	0.0	1.0	0.996	62.9	-30.3	-41.8	51.8	234	0.0	1.0	0.996	62.9	-30.3	-41.8	51.8	234	0.0	1.0	0.996	62.9	-30.3	-41.8	51.8		
235	234	239	0.0	0.986	1.0	62.4	-29.5	-42.1	51.6	235	0.0	1.0	0.986	1.0	62.4	-29.5	-42.1	51.6	235	0.0	1.0	0.986	1.0	62.4	-29.5	-42.1	51.6
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	236	0.0	0.986	1.0	62.4	-29.5	-42.1	51.6		
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	237	0.0	0.964	1.0	61.7	-28.5	-42.3	51.2		
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	238	0.0	0.943	1.0	61.0	-27.5	-42.5	50.7		
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	239	0.0	0.921	1.0	60.2	-26.6	-42.6	50.3		
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	240	0.0	0.899	1.0	59.5	-25.6	-42.7	49.9		
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	241	0.0	0.878	1.0	58.8	-24.6	-42.8	49.5		
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	242	0.0	0.856	1.0	58.1	-23.7	-42.9	49.2		
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	243	0.0	0.835	1.0	57.5	-22.8	-43.1	48.9		
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	244	0.0	0.814	1.0	56.8	-22.0	-43.2	48.6		
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	245	0.0	0.793	1.0	56.2	-21.1	-43.3	48.3		
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	246	0.0	0.771	1.0	55.5	-20.2	-43.4	48.0		
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	247	0.0	0.75	1.0	54.8	-19.3	-43.5	47.7		
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	248	0.0	0.734	1.0	54.3	-18.4	-43.6	47.4		
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	249	0.0	0.718	1.0	53.7	-17.6	-43.7	47.2		
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	250	0.0	0.702	1.0	53.1	-16.7	-43.8	47.0		
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	251	0.0	0.686	1.0	52.6	-15.9	-43.8	46.8		
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	252	0.0	0.67	1.0	52.0	-15.0	-43.9	46.5		
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	253	0.0	0.654	1.0	51.4	-14.2	-43.9			

OG360-7N, Seite der Serie 7/20, RX0, D65, XYZnw=3.5, 3.7, 3.9, 86.2, 91.2, 96.1, LAB*nw=22.6, 0.3, 0.7, 96.5, -0.8, 2.1, nicht adaptiert

Ausgabe: Offsetdruck ORS08_18_96; Separation cmy4*, D65 und D50, Seite 7/20

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG36/OG36L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Offsetdruck ORS08_18_96; Separation cmy4*, 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}													
256	255	258	0.0	0.595 1.0	49.3	-10.9 -44.2 45.7	256	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	0.552 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	0.538 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	0.524 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	0.51 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	0.496 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	0.483 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	0.483 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	0.471 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	0.458 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	0.445 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	0.433 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	0.42 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	0.407 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	0.394 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	0.382 1.0	41.1	1.6 -45.2 45.3	272	0.0	0.0 1.0												
272	271	273	0.0	0.382 1.0	41.1	1.6 -45.2 45.3	272	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	0.355 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	0.342 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	0.329 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	0.329 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	0.315 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	0.302 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	0.289 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	0.275 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	0.262 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	0.249 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	0.234 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	0.22 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	0.205 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	0.191 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	0.177 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	0.162 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	0.148 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	0.133 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	0.119 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	0.104 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	0.089 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	0.074 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												
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												
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												
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												
299	298	298	0.0	0.0 1.0	27.2	26.2 -47.1 54.0	299	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												
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												

OG360-7N, Seite der Serie 8/20, RX0, D65, XYZnw=3.5, 3.7, 3.9, 86.2, 91.2, 96.1, LAB*nw=22.6, 0.3, 0.7, 96.5, -0.8, 2.1, nicht adaptiert

Ausgabe: Offsetdruck ORS08_18_96; Separation cmy4*, D65 und D50, Seite 8/20

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG36/OG36L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Offsetdruck ORS08_18_96; Separation cmy4*, 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^*_d dd361Mi			LAB^*_d dd361Mix (x=LabCh)			rgb^*_s ds361Mi			LAB^*_s ds361Mix (x=LabCh)			rgb^*_s s50M			rgb^*_e de361Mi			LAB^*_e de361Mix (x=LabCh)			rgb^*_e e50M			rgb^*_d	rgb^*_s	rgb^*_e						
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	0.451	0.0	1.0	36.0	50.5	-30.3	58.9	329	1.0	0.0	1.0	1.0	1.0	1.0
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																								

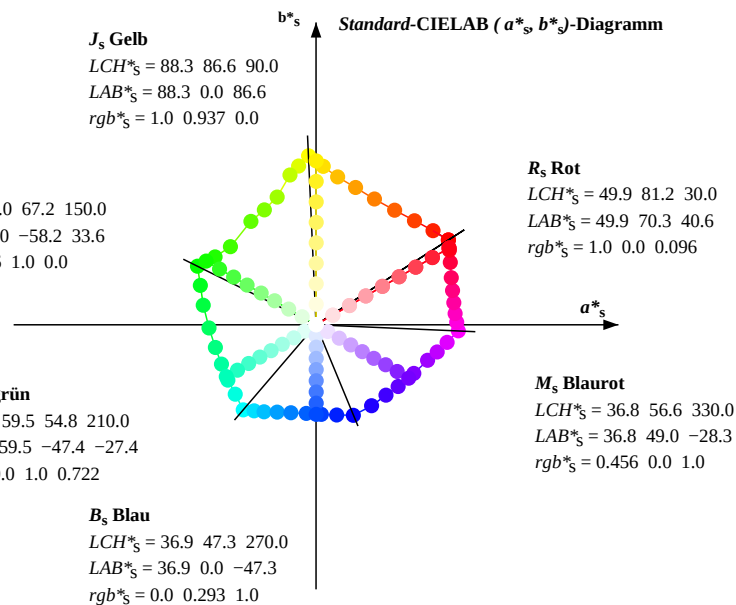
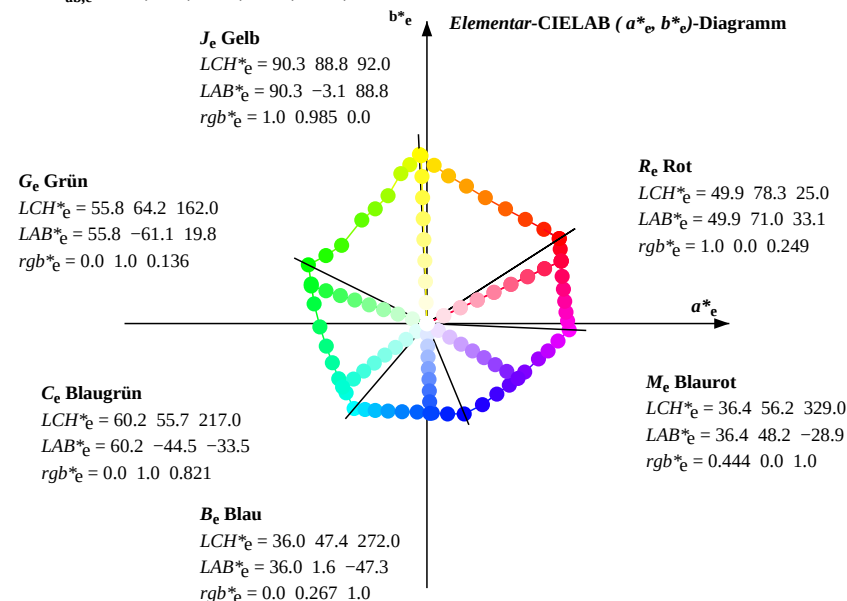
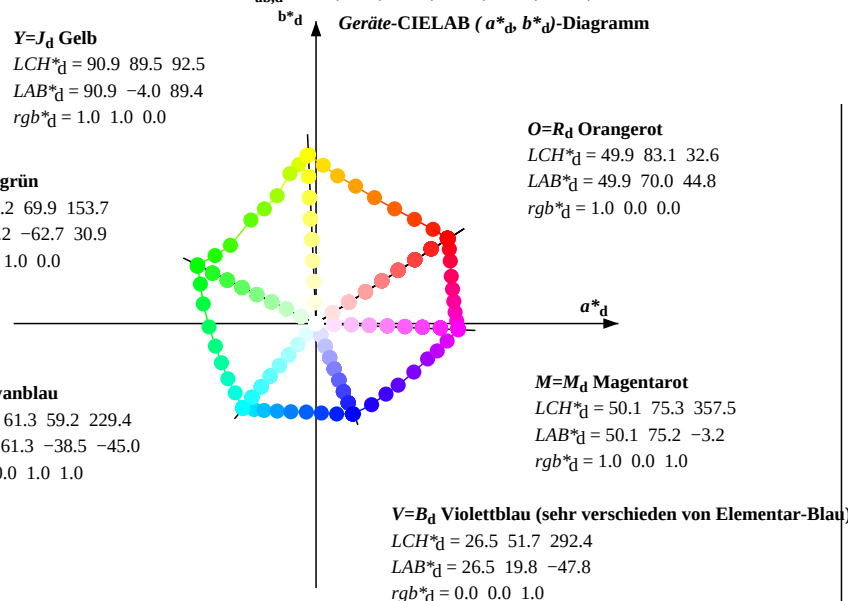
OG360-7N, Seite der Serie 9/20, RX0, D65, XYZnw=3.5, 3.7, 3.9, 86.2, 91.2, 96.1, LAB*nw=22.6, 0.3, 0.7, 96.5, -0.8, 2.1, nicht adaptiert

Ausgabe: Offsetdruck ORS08_18_96; Separation cmy4*, D65 und D50, Seite 9/20

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG36/OG36L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Offsetdruck ORS08_18_96; Separation cmy4*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben s: $h_{abs} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ 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^*_d dd361Mi				LAB^*_d dd361Mix (x=LabCh)				rgb^*_d s361Mi				LAB^*_d s361Mix (x=LabCh)				rgb^*_d s50M				rgb^*_d e361Mi				LAB^*_d e361Mix (x=LabCh)				rgb^*_d e50M				rgb^*_d	rgb^*_d	rgb^*_d
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	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											

Daten der Maximalfarbe M im Farbmetrik-System 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: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$



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

- Für die rgb^*_d -Eingabedaten wurden die CIELAB-Daten LCH^*_d und LAB^*_d gemessen.
 $h_{ab,s} \ rgb^*_d$
$$h_{ab,s} = \text{atan} [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)] \quad (1)$$
- 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:
$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (2)$$
$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$
- 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:
$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (4)$$
$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$
- 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.
- Die Werte rgb^*_d erzeugen die Ausgabe der geräteunabhängigen Elementar-Bunttöne

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG36/OG36L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Offsetdruck ORS08_18_96; Separation cmy4*, 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}			LAB* $_{de50Mx}$ (x=LabCh)			rgb^*_{e50M}		
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
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	0.0
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	0.0
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	0.0
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	0.0
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	0.0
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	0.0
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	0.0
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	0.0
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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	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	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	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	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	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	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	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	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	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
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
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
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
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
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
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
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
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
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
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
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
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
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

OG360-7N, Seite der Serie 12/20, 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 cmy4*, D65 und D50, Seite 12/20

TUB-Registrierung: 20110301-OG36/OG36L0NA.TXT /.PS
Anwendung für Messung von Drucker- oder Monitorsystemen
TUB-Material: Code=rh4ta

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG36/OG36L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Offsetdruck ORS08_18_96; Separation cmy4*, D65 und D50 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben s: $h_{abs} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$																																				
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^*_d	rgb^*_s	rgb^*_e	$dd361Mi$	LAB^*_d	LAB^*_s	LAB^*_e	$ds361Mi$	LAB^*_d	LAB^*_s	LAB^*_e	$ds361Mix$	rgb^*_d	rgb^*_s	rgb^*_e	$s50M$	$de361Mi$	LAB^*_d	LAB^*_s	LAB^*_e	$ds361Mix$	rgb^*_d	rgb^*_s	rgb^*_e	$e50M$	$de361Mi$	LAB^*_d	LAB^*_s	LAB^*_e	$ds361Mix$	rgb^*_d	rgb^*_s	rgb^*_e	
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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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												

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG36/OG36L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Offsetdruck ORS08_18_96; Separation cmy4*, 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^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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	0.767	0.0	1.0	0.674	0.0	77.4	17.3	75.0	76.9	77	1.0	0.783	0.0	1.0	0.706	0.0	78.9	14.9	76.4	77.8	79	1.0	0.8	0.0	1.0	0.723	0.0	79.6	13.6	77.1	78.3	80	1.0	0.817	0.0	1.0	0.739	0.0	80.4	12.3	77.8	78.7	81	1.0	0.833	0.0	1.0	0.757	0.0	81.2	11.0	78.5	79.3	82	1.0	0.85	0.0	1.0	0.778	0.0	82.0	9.8	79.5	80.1	83	1.0	0.867	0.0	1.0	0.8	0.0	82.9	8.5	80.5	81.0	84	1.0	0.883	0.0	1.0	0.822	0.0	83.7	7.1	81.5	81.8	85	1.0	0.89	0.0	1.0	0.844	0.0	84.6	5.8	82.4	82.6	86	1.0	0.917	0.0	1.0	0.865	0.0	85.4	4.4	83.3	83.4	87	1.0	0.933	0.0	1.0	0.888	0.0	86.3	2.9	84.4	84.4	88	1.0	0.95	0.0	1.0	0.913	0.0	87.4	1.5	85.5	85.5	89	1.0	0.967	0.0	1.0	0.937	0.0	88.4	0.0	86.7	86.7	90	1.0	0.983	0.0	1.0	0.962	0.0	89.4	-1.4	87.8	87.8	91	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	92	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	93	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	94	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	95	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	96	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	97	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	98	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	99	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	100	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	101	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	102	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	103	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	104	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	105	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	106	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	107	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	108	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	109	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	110	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	111	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	112	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	113	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	114	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	115	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	116	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	117	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	118	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	119	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	120	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	121	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9	122	1.0	0.986	0.0	1.0	0.986	0.0	90.4	-3.0	88.8	88.9

TUB-Registrierung: 20110301-OG36/OG36L0NA.TXT /.PS
Anwendung für Messung von Drucker- oder Monitorsystemen
TUB-Material: Code=rh4ta

Daten der Maximalfarbe M im Farbmetrik-System Offsetdruck ORS08_18_96; Separation cmy4*, 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^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e			
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	0.0	1.0	0.136	55.8	-61.0	19.9	64.3	162	0.0	1.0	0.0	0.0	1.0	0.136
153	151	163	0.012	1.0	0.0	55.6	-61.8	31.5	69.4	153	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	0.0	1.0	0.15
154	152	164	0.0	1.0	0.005	55.2	-62.6	30.6	69.7	154	0.028	1.0	0.0																						

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG36/OG36L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Offsetdruck ORS08_18_96; Separation cmy4*, 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	-60.2	15.1	62.4	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		</		

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG36/OG36L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Offsetdruck ORS08_18_96; Separation cmy4*, 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^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	
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	0.822	60.3	-44.4	-33.5	55.7
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
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
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
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
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
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
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
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
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
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
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
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
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
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	1.0	0.985	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	1.0	0.959	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	1.0	0.933	1.0
229	227	232	0.0	1.0	0.994	61.3	-38.7	-44.5	59.1	229	0.0	1.0	0.965	61.2	-39.8	-42.6	58.4	227	0.0	0.717	1.0	0.0	1.0	0.933	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	1.0	0.907	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	1.0	0.881	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	1.0	0.855	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	1.0	0.83	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	1.0	0.805	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	1.0	0.78	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	1.0	0.755	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	1.0	0.735	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	1.0	0.717	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	1.0	0.699	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	1.0	0.681	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	1.0	0.681	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	1.0	0.662	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	1.0	0.644	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	1.0	0.626	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	1.0	0.61	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	1.0	0.595	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	1.0	0.58	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	1.0	0.564	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	1.0	0.549	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	1.0	0.533	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	1.0	0.518	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	1.0	0.518	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	1.0	0.502	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	1.0	0.489	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	1.0	0.476	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	1.0	0.463	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	1.0	0.449	1

TUB-Registrierung: 20110301-OG36/OG36L0NA.TXT /.PS
Anwendung für Messung von Drucker- oder Monitorsystemen
TUB-Material: Code=rh4ta

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG36/OG36L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Offsetdruck ORS08_18_96; Separation cmy4*, 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}																
257	255	258	0.0	0.463 1.0	43.2	-10.7 -46.7 48.1	257	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	0.436 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	0.423 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	0.41 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	0.397 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	0.384 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	0.371 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	0.371 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	0.358 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	0.345 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	0.332 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	0.319 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	0.306 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	0.293 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	0.28 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	0.268 1.0	36.0	1.7 -47.3 47.4	272	0.0	1.0B _e															
273	271	273	0.0	0.255 1.0	35.6	2.5 -47.3 47.5	273	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	0.242 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	0.228 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	0.215 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	0.215 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	0.202 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	0.189 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	0.176 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	0.162 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	0.149 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	0.136 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	0.123 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	0.11 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	0.097 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	0.084 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	0.071 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	0.058 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	0.045 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	0.032 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	292B _d	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	0.006 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	0.005	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	0.016	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															
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															
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															
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															
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															
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															
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															

TUB-Registrierung: 20110301-OG36/OG36L0NA.TXT /.PS
Anwendung für Messung von Drucker- oder Monitorsystemen
TUB-Material: Code=rh4ta

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG36/OG36L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Offsetdruck ORS08_18_96; Separation cmy4*, 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^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	LAB^*_d	LAB^*_s	LAB^*_e	rgb^*_d	rgb^*_s	rgb^*_e	
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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	1.0M _s	0.445	0.0	1.0
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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

TUB-Registrierung: 20110301-OG36/OG36L0NA.TXT /.PS
Anwendung für Messung von Drucker- oder Monitorsystemen
TUB-Material: Code=rh4ta

Siehe Original/Kopie: <http://web.me.com/klaus.richter/OG36/OG36L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System 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^*_d dd361Mi				LAB^*_d dd361Mix (x=LabCh)				rgb^*_d s361Mi				LAB^*_d s361Mix (x=LabCh)				rgb^*_e s50M				rgb^*_e de361Mi				LAB^*_e de361Mix (x=LabCh)				rgb^*_e e50M				rgb^*_d	rgb^*_s	rgb^*_e
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	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.																