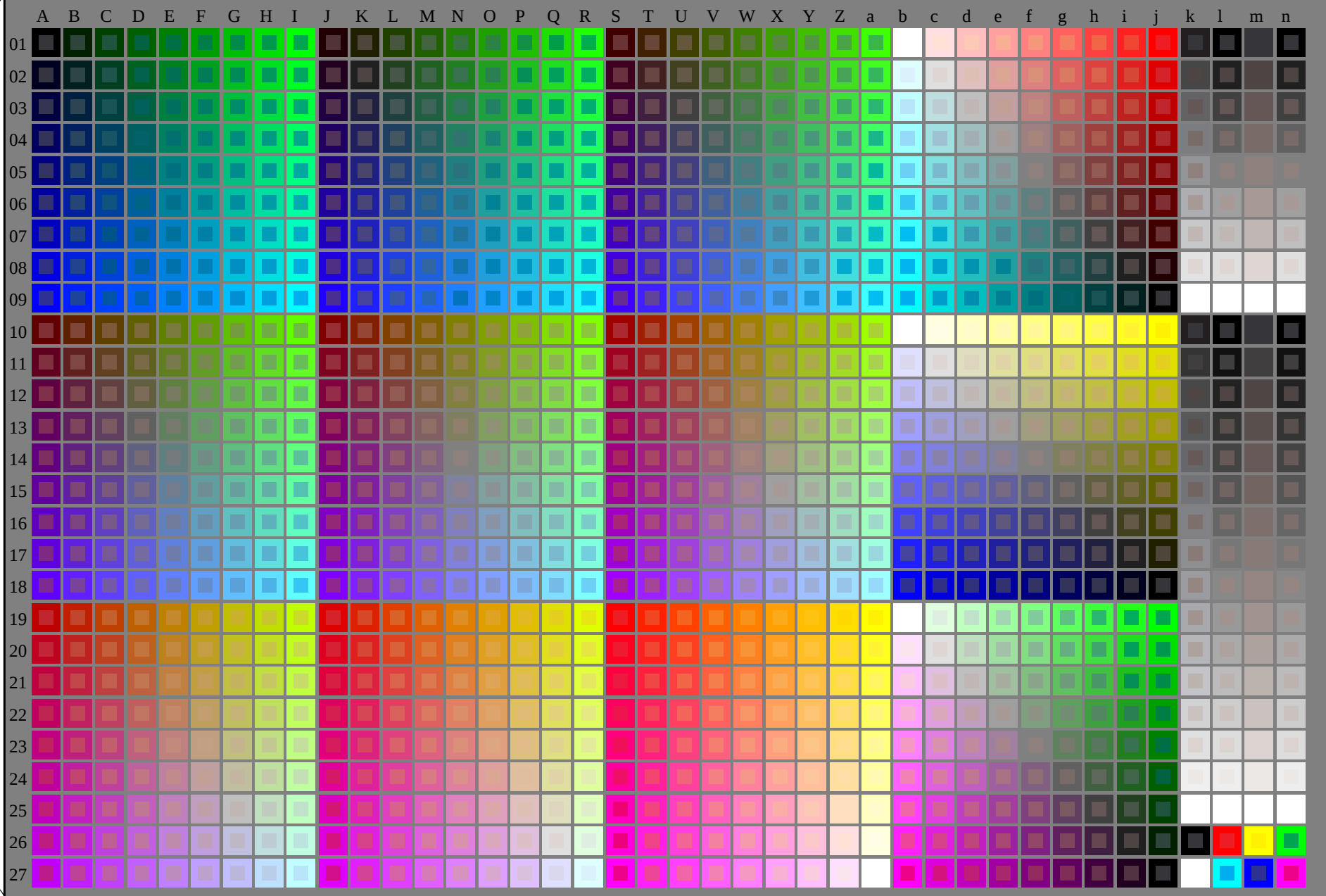


Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG75/RG75.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>



RG750-7N_RGB 0-003031-L0

Prüfvorlage G mit 40x27=1080 Farben; gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n): $rgb(A_j + k26_n27), 000n(k), w(l), nnn0(m), www(n), 3D=0$

TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$
Prüfvorlage nach DIN 33872

Eingabe: $rgb/cmyk \rightarrow rgb/cmyk$
Ausgabe: keine Änderung

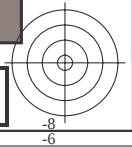
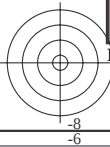
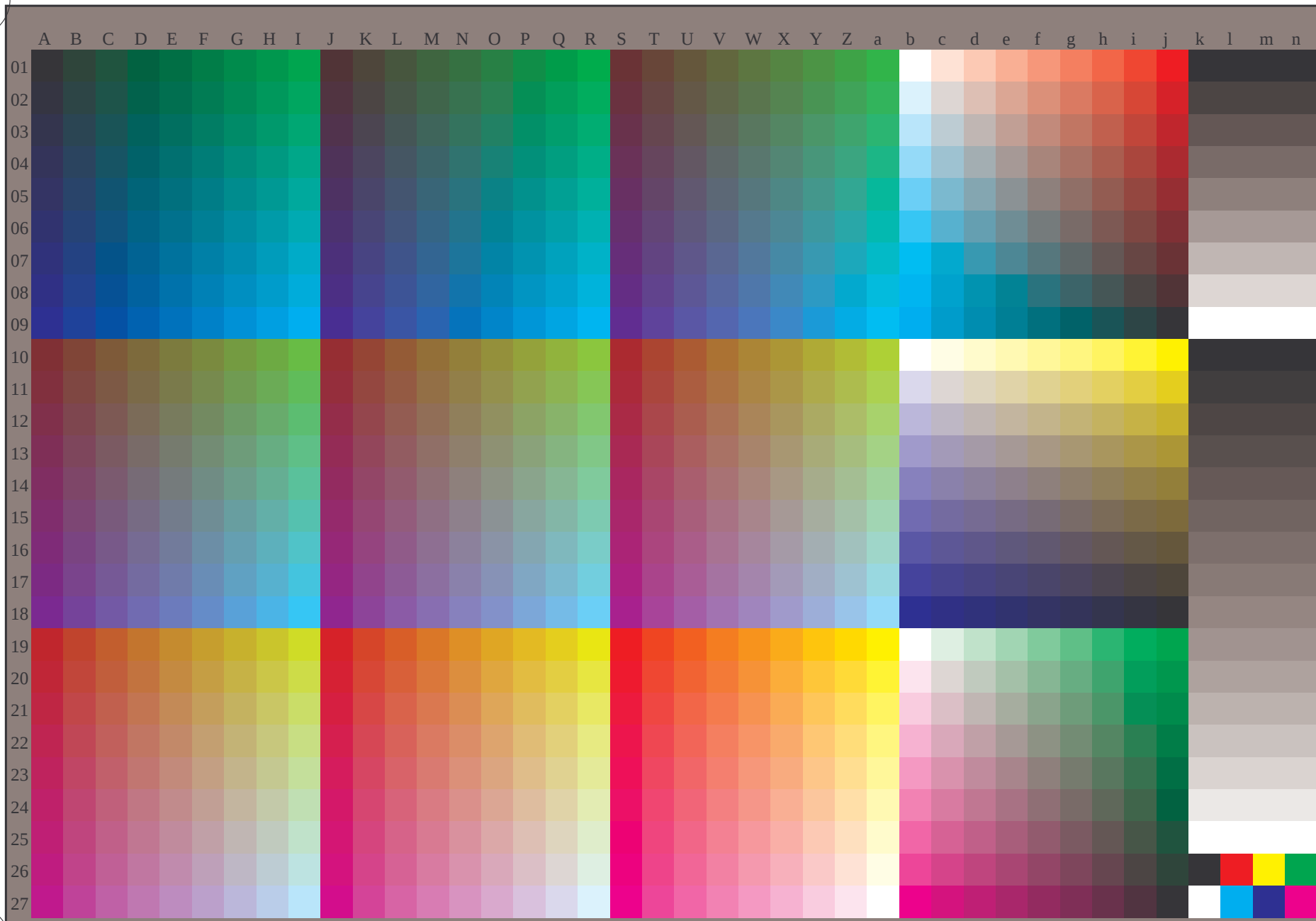
TUB-Registrierung: 20150701-RG75/RG75L0NP.PDF /.PS
Anwendung für Messung von Laserdrucker-Ausgabe

TUB-Material: Code=rha4ta



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG75/RG75.HTM>
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20150701-RG75/RG75L0NP.PDF /.PS TUB-Material: Code=rh4ta
 Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmy0 (CMY0)



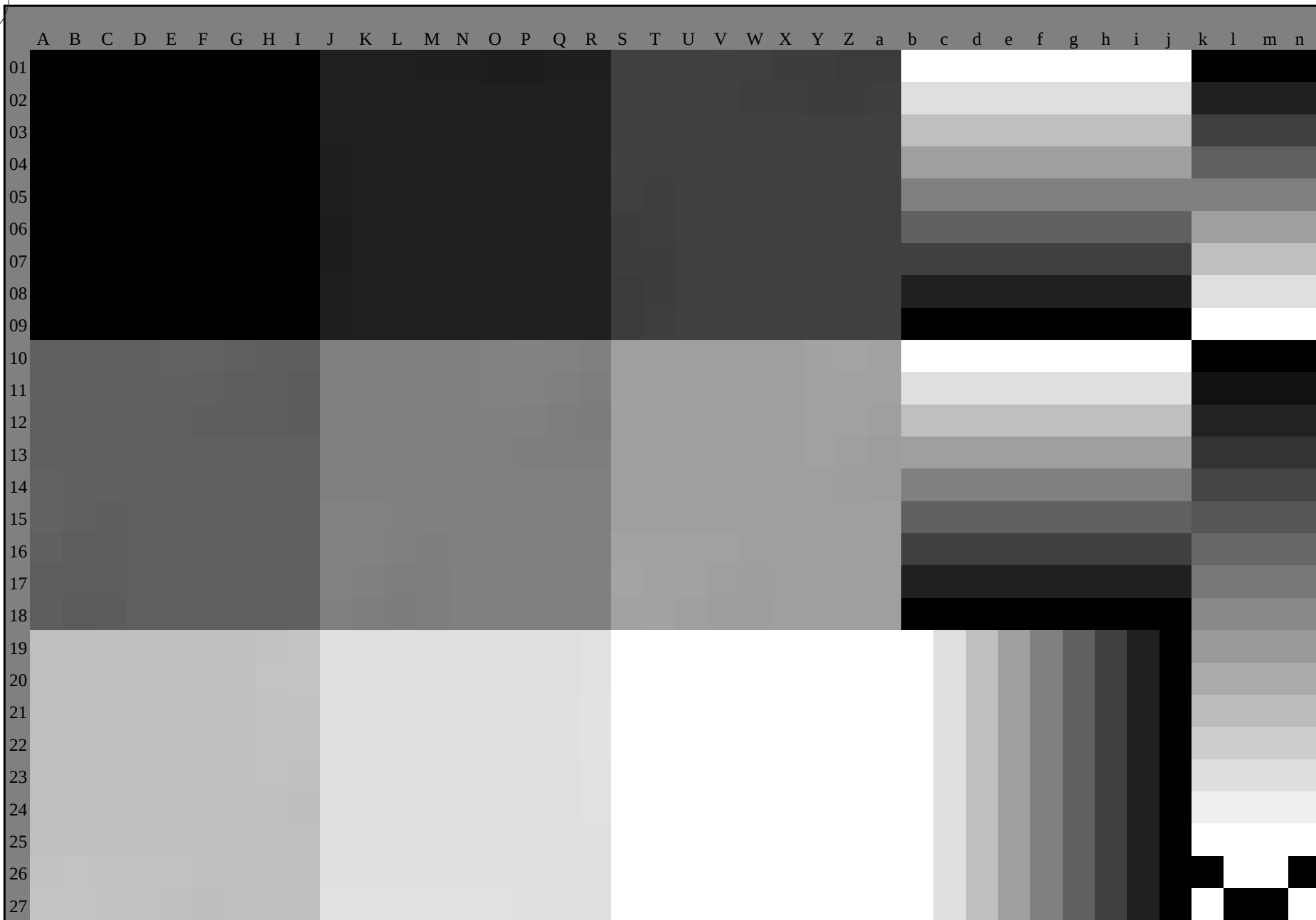
TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$
 Prüfvorlage nach DIN 33872, 3D=0, $de=0$, cmy0

Eingabe: $rgb/cmyk \rightarrow rgb_d$
 Ausgabe: Transfer nach $cmy0_d$



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG75/RG75.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20150701-RG75/RG75L0NP.PDF /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmy0 (CMY0)



RG750-70 0-003231-L0

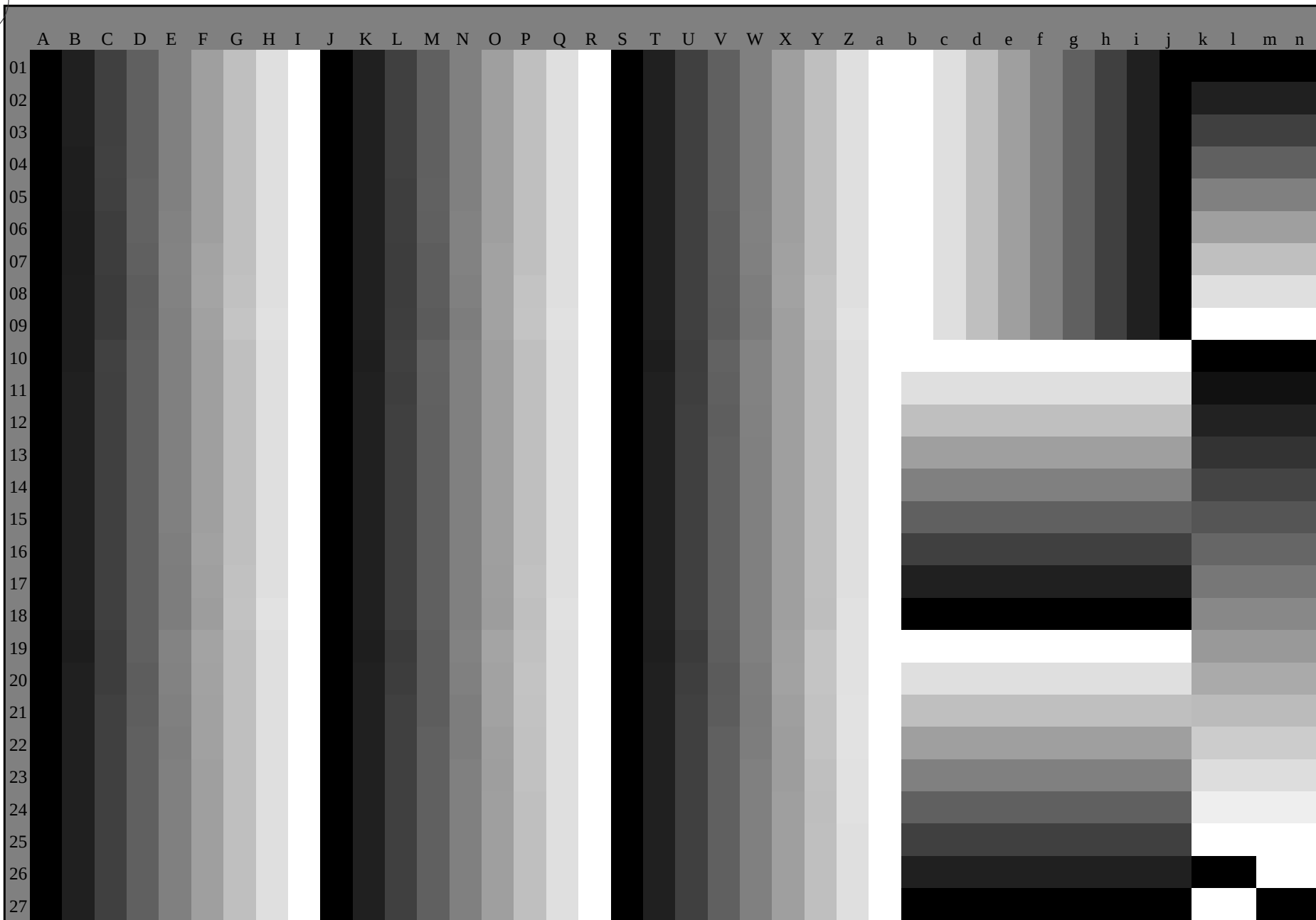
Prüfvorlage G mit 40x27=1080 Farben; gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n);, 3D = 0
TUB-Prüfvorlage RG75; 1080 Normfarben, cf=0,9
Prüfvorlage nach DIN 33872

Eingabe: $rgb/cmyk \rightarrow rgb_d$
Ausgabe: Transfer nach $cmy0_d$

0-003231-F0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG75/RG75.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20150701-RG75/RG75L0NP.PDF /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmy0 (CMY0)



RG750-70 0-003331-L0

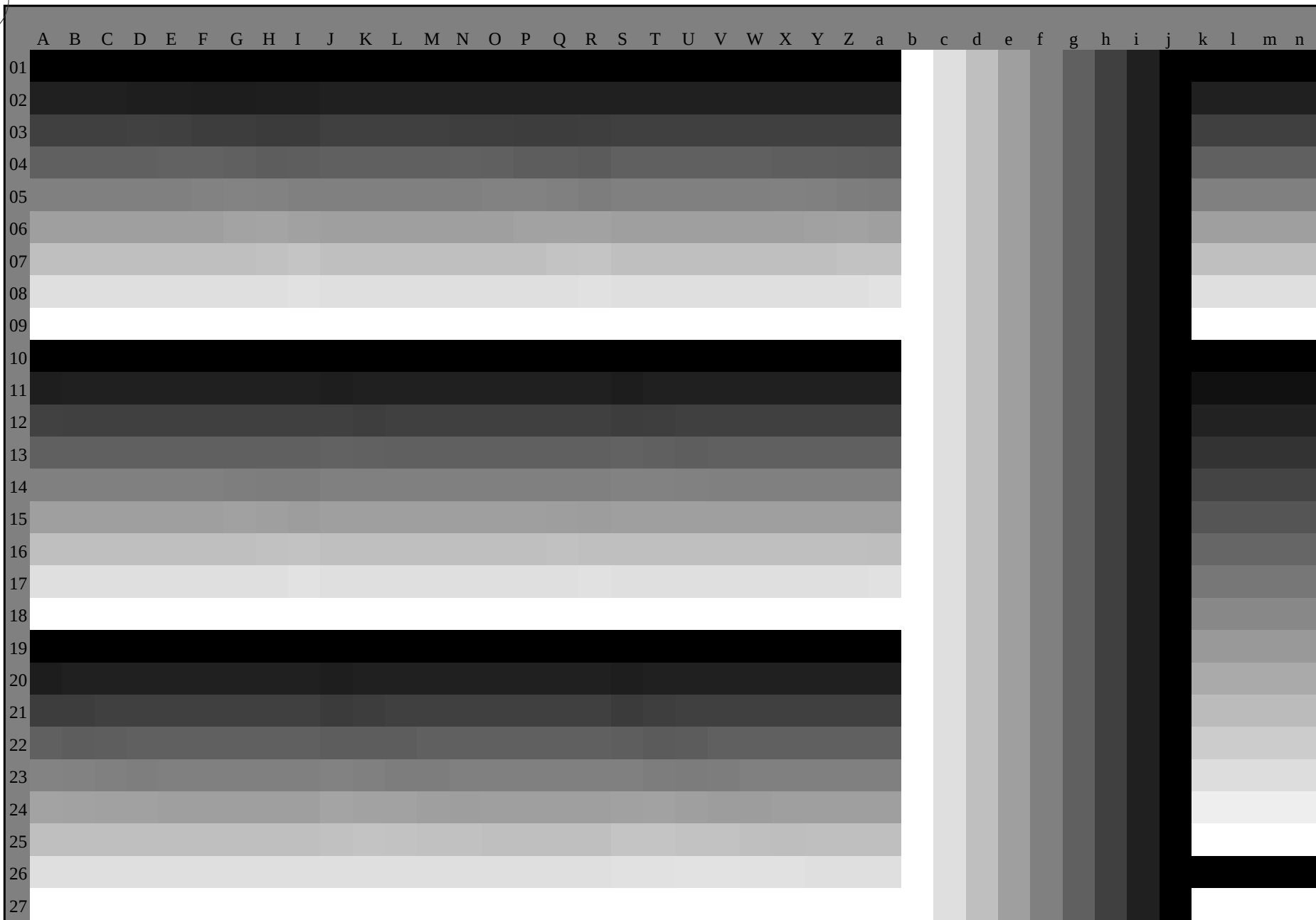
Prüfvorlage G mit 40x27=1080 Farben; gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n); 3D = 0
TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$
Prüfvorlage nach DIN 33872

Eingabe: $rgb/cmyk \rightarrow rgb_d$
Ausgabe: Transfer nach $cmy0_d$

0-003331-F0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG75/RG75.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20150701-RG75/RG75L0NP.PDF /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmy0 (CMY0)

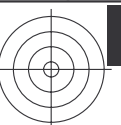
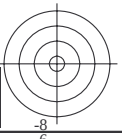
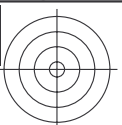


RG750-70 0-003431-L0

Prüfvorlage G mit 40x27=1080 Farben; gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n); 3D = 0
TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$
Prüfvorlage nach DIN 33872

Eingabe: $rgb/cmyk \rightarrow rgb_d$
Ausgabe: Transfer nach $cmy0_d$

0-003431-E0



Daten der Maximalfarbe M im Farbmeterik-System Offset-Normdruck; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Bunttonwinkel der Gerätefarben $RYGCBM_d$: $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; Sechs Bunttonwinkel der Elementarfarben $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

J=Y_d YellowGelb

$LCH^*_d = 91.1 \ 85.4 \ 99.5$
 $LAB^*_d = 91.1 \ -14.2 \ 84.3$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

L=G_d leaf-greenLaubgrün

$LCH^*_d = 55.1 \ 73.3 \ 152.8$
 $LAB^*_d = 55.1 \ -65.2 \ 33.4$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

C=C_d cyan-blueCyanblau

$LCH^*_d = 53.2 \ 51.4 \ 229.6$
 $LAB^*_d = 53.2 \ -33.3 \ -39.2$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

O=R_d orange-redOrangerot

$LCH^*_d = 47.0 \ 71.5 \ 34.1$
 $LAB^*_d = 47.0 \ 59.1 \ 40.1$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

M=M_d magenta-redMagentarot

$LCH^*_d = 47.6 \ 70.6 \ 352.3$
 $LAB^*_d = 47.6 \ 69.9 \ -9.4$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

V=B_d violet-blueViolettblau

$LCH^*_d = 32.1 \ 48.1 \ 299.0$
 $LAB^*_d = 32.1 \ 23.3 \ -42.1$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e yellowGelb

$LCH^*_e = 84.0 \ 78.1 \ 92.3$
 $LAB^*_e = 84.0 \ -3.1 \ 78.1$
 $rgb^*_{de} = 1.0 \ 0.794 \ 0.0$

G_e greenGrün

$LCH^*_e = 55.0 \ 65.3 \ 162.2$
 $LAB^*_e = 55.0 \ -62.1 \ 19.9$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.175$

C_e blue-greenBlaugrün

$LCH^*_e = 55.9 \ 47.1 \ 216.9$
 $LAB^*_e = 55.9 \ -37.6 \ -28.3$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.88$

B_e blueBlau

$LCH^*_e = 37.3 \ 48.1 \ 271.7$
 $LAB^*_e = 37.3 \ 1.4 \ -48.1$
 $rgb^*_{de} = 0.0 \ 0.28 \ 1.0$

R_e redRot

$LCH^*_e = 46.2 \ 65.4 \ 25.4$
 $LAB^*_e = 46.2 \ 59.0 \ 28.1$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.273$

M_e blue-redBlaurot

$LCH^*_e = 34.6 \ 55.9 \ 328.6$
 $LAB^*_e = 34.6 \ 47.7 \ -29.1$
 $rgb^*_{de} = 0.439 \ 0.0 \ 1.0$

Y_s yellowGelb
standard Standard-CIELAB (a*, b*) chroma diagram-Diagramm

$LCH^*_s = 82.0 \ 79.6 \ 90.0$
 $LAB^*_s = 82.0 \ 0.0 \ 79.6$
 $rgb^*_{ds} = 1.0 \ 0.739 \ 0.0$

G_s greenGrün

$LCH^*_s = 56.5 \ 72.0 \ 150.0$
 $LAB^*_s = 56.5 \ -62.4 \ 36.0$
 $rgb^*_{ds} = 0.059 \ 1.0 \ 0.0$

R_s redRot

$LCH^*_s = 46.6 \ 67.9 \ 30.0$
 $LAB^*_s = 46.6 \ 58.8 \ 33.9$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.164$

M_s blue-redBlaurot

$LCH^*_s = 35.2 \ 56.3 \ 330.0$
 $LAB^*_s = 35.2 \ 48.8 \ -28.1$
 $rgb^*_{ds} = 0.47 \ 0.0 \ 1.0$

C_s blue-greenBlaugrün

$LCH^*_s = 56.9 \ 46.0 \ 210.0$
 $LAB^*_s = 56.9 \ -39.8 \ -23.0$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.803$

B_s blueBlau

$LCH^*_s = 38.1 \ 48.2 \ 270.0$
 $LAB^*_s = 38.1 \ 0.0 \ -48.2$
 $rgb^*_{ds} = 0.0 \ 0.299 \ 1.0$

Notes to the CIELAB chroma diagramsAnmerkung zu den CIELAB-Buntheits-Diagrammen (a*, b*), (a*, b*), (a*, b*)

- For the1. Für die rgb^* -input values the CIELAB data-Eingabedaten wurden die CIELAB-Daten LCH^*_s und LAB^*_s have been calculated.
- For the calculation of the standard hue angle $h_{ab,s}$ use for any device values rgb^*_s the equation:
$$h_{ab,s} = \text{atan} [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)] \quad (1)$$
- For the 48 or 360 equally spaced standard hue angles 3. Für die 48 oder 360 gleichabständig gestuften Standard-Bunttonwinkel $h_{ab,s}$ of the col the seven hue angles of the 60 degree coloursdie sieben Bunttonwinkel der 60Grad-Farben s : $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0$ and the equations for a 48 and 360 step hue circle: und die Gleichungen für einen 48- und 360-stufigen Bunttonkreis:
$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (2)$$
$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$
- For the 48 or 360 elementary hue angles 4. Für die 48 oder 360 Elementar-Bunttonwinkel $h_{ab,e}$ of the colours of maximum chroma die der Far the seven hue angles of the elementary coloursdie sieben Bunttonwinkel der Elementarfarben e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$, and the equations for a 48 and 360 step elementary hue circle: und die Gleichungen für einen 48- und 360-stufigen Elementar-Bunttonkreis:
$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (4)$$
$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$
- For any elementary hue angle 5. Für jeden Elementar-Bunttonwinkel $h_{ab,e}$ there is a well defined device hue angle gibt es einem genau defini see the following tables, columns 1 to 5 or 1 to 4.siehe die folgenden Tabellen, Spalten 1 bis 5 oder 1 bis 4.
- The values 6. Die Werte rgb^*_e produce the output of the device-independent elementary hues erzeugen die Ausgabe der geräteunabhängigen

RG750-70 0-003631-L0

LAB*la0, YN=0%, XYZznw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0, not adapted=adapted, nicht adaptiert=adaptiert

TUB-Prüfvorlage RG75; 1080 Normfarben, cf=0,9
48-stufige Farbkreise; rgb - $LabCh^*$ -Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_d$
Ausgabe: Transfer nach $cmy0_d$

0-003631-F0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG75/RG75L0NP.PDF> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Bunttonwinkel der Gerätefarben $RYGCBM_d$: $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; Sechs Bunttonwinkel der Elementarfarben $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}	$LAB^*_{dd64M} (x=LabCh)$	$rgb^*_{dex361M}$	$LAB^*_{dex361M}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}										
34.1	30.0	25.4	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1	34.1	1.0	0.0	0.274	46.3	59.1	28.1	65.4	25
45.5	37.5	33.8	1.0	0.125	0.0	53.0	53.6	54.6	76.5	45.5	45.5	1.0	0.0	0.043	46.9	59.1	38.8	70.6	33
58.7	45.0	42.1	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58.7	58.7	1.0	0.088	0.0	51.3	55.6	50.4	75.1	42
68.8	52.5	50.5	1.0	0.375	0.0	66.8	26.7	69.0	74.0	68.8	68.8	1.0	0.167	0.0	55.7	48.5	57.8	75.5	49
77.2	60.0	58.8	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2	77.2	1.0	0.252	0.0	60.9	37.9	62.9	73.4	58
82.8	67.5	67.2	1.0	0.625	0.0	76.1	9.8	77.6	78.3	82.8	82.8	1.0	0.348	0.0	65.6	29.2	67.9	73.9	66
90.6	75.0	75.6	1.0	0.75	0.0	82.6	-0.9	79.7	79.7	90.6	90.6	1.0	0.476	0.0	71.2	18.7	72.9	75.2	75
95.2	82.5	83.9	1.0	0.875	0.0	86.7	-6.8	75.1	75.4	95.2	95.2	1.0	0.634	0.0	76.6	9.0	77.9	78.4	83
99.5	90.0	92.3	1.0	1.0	0.0	91.1	-14.2	84.3	85.4	99.5	99.5	1.0	0.795	0.0	84.1	-3.1	78.1	78.2	92
100.7	97.5	101.0	0.875	1.0	0.0	92.9	-17.6	92.7	94.4	100.7	100.7	0.905	1.0	0.0	92.5	-16.7	90.7	92.3	100
103.7	105.0	109.7	0.75	1.0	0.0	89.4	-21.9	89.4	92.1	103.7	103.7	0.654	1.0	0.0	83.0	-28.5	79.4	84.4	109
111.6	112.5	118.5	0.625	1.0	0.0	81.0	-30.2	76.3	82.0	111.6	111.6	0.53	1.0	0.0	75.9	-36.2	68.5	77.5	117
119.9	120.0	127.2	0.5	1.0	0.0	74.3	-37.9	65.9	76.1	119.9	119.9	0.377	1.0	0.0	69.5	-44.2	58.3	73.2	127
127.3	127.5	136.0	0.375	1.0	0.0	69.4	-44.4	58.1	73.1	127.3	127.3	0.283	1.0	0.0	64.3	-50.8	50.2	71.5	135
138.3	135.0	144.7	0.25	1.0	0.0	62.4	-52.9	47.0	70.8	138.3	138.3	0.156	1.0	0.0	59.3	-57.6	40.8	70.7	144
146.8	142.5	153.4	0.125	1.0	0.0	58.2	-59.2	38.6	70.6	146.8	146.8	0.001	1.0	0.0	55.1	-65.1	33.4	73.3	152
152.8	150.0	162.2	0.0	1.0	0.0	55.1	-65.2	33.4	73.3	152.8	152.8	0.0	1.0	0.175	55.1	-62.1	19.9	65.3	162
159.5	157.5	169.0	0.0	1.0	0.125	54.8	-63.5	23.7	67.8	159.5	159.5	0.0	1.0	0.285	55.6	-58.6	11.8	59.8	168
166.2	165.0	175.9	0.0	1.0	0.25	55.4	-59.8	14.6	61.5	166.2	166.2	0.0	1.0	0.391	56.3	-54.5	3.9	54.7	175
174.5	172.5	182.7	0.0	1.0	0.375	56.2	-55.1	5.2	55.4	174.5	174.5	0.0	1.0	0.471	56.8	-51.4	-2.0	51.5	182
184.6	180.0	189.6	0.0	1.0	0.5	56.9	-50.1	-4.0	50.3	184.6	184.6	0.0	1.0	0.558	57.2	-47.9	-8.0	48.7	189
195.2	187.5	196.4	0.0	1.0	0.625	57.4	-45.1	-12.3	46.7	195.2	195.2	0.0	1.0	0.634	57.5	-44.8	-12.8	46.7	195
205.2	195.0	203.2	0.0	1.0	0.75	57.5	-41.0	-19.3	45.3	205.2	205.2	0.0	1.0	0.725	57.6	-41.8	-18.0	45.7	203
216.3	202.5	210.1	0.0	1.0	0.875	56.0	-37.8	-27.8	46.9	216.3	216.3	0.0	1.0	0.8	57.0	-39.9	-22.7	46.0	209
229.6	210.0	216.9	0.0	1.0	1.0	53.2	-33.3	-39.2	51.4	229.6	229.6	0.0	1.0	0.881	55.9	-37.6	-28.3	47.2	216
233.6	217.5	223.8	0.0	0.875	1.0	52.6	-31.1	-42.2	52.5	233.6	233.6	0.0	1.0	0.941	54.6	-35.8	-33.8	49.4	223
239.3	225.0	230.6	0.0	0.75	1.0	52.6	-27.5	-46.4	54.0	239.3	239.3	0.0	0.968	1.0	53.1	-32.7	-39.9	51.8	230
247.2	232.5	237.5	0.0	0.625	1.0	50.2	-20.3	-48.6	52.7	247.2	247.2	0.0	0.8	1.0	52.6	-29.0	-44.7	53.4	237
254.6	240.0	244.3	0.0	0.5	1.0	46.2	-13.2	-48.4	50.2	254.6	254.6	0.0	0.671	1.0	51.1	-22.9	-47.9	53.2	244
263.2	247.5	251.2	0.0	0.375	1.0	41.3	-5.7	-48.3	48.6	263.2	263.2	0.0	0.566	1.0	48.4	-16.9	-48.6	51.6	250
274.4	255.0	258.0	0.0	0.25	1.0	36.0	3.7	-47.8	47.9	274.4	274.4	0.0	0.451	1.0	44.3	-10.2	-48.4	49.6	258
287.7	262.5	264.8	0.0	0.125	1.0	34.4	14.1	-44.3	46.5	287.7	287.7	0.0	0.362	1.0	40.8	-4.6	-48.3	48.6	264
299.0	270.0	271.7	0.0	0.0	1.0	32.1	23.3	-42.1	48.1	299.0	299.0	0.0	0.281	1.0	37.4	1.5	-48.0	48.1	271
308.6	277.5	278.8	0.125	0.0	1.0	31.3	31.1	-38.9	49.8	308.6	308.6	0.0	0.213	1.0	35.6	6.9	-46.9	47.5	278
318.6	285.0	285.9	0.25	0.0	1.0	30.9	38.6	-34.0	51.4	318.6	318.6	0.0	0.142	1.0	34.7	12.8	-44.8	46.7	285
325.6	292.5	293.0	0.375	0.0	1.0	33.4	45.4	-31.0	55.0	325.6	325.6	0.0	0.071	1.0	33.5	18.1	-43.5	47.2	292
331.3	300.0	300.1	0.5	0.0	1.0	35.8	49.8	-27.2	56.7	331.3	331.3	0.0015	0.0	1.0	32.0	24.3	-41.7	48.4	300
337.6	307.5	307.2	0.625	0.0	1.0	39.0	54.7	-22.4	59.1	337.6	337.6	0.0101	0.0	1.0	31.5	29.7	-39.5	49.5	306
342.7	315.0	314.3	0.75	0.0	1.0	41.8	60.0	-18.6	62.8	342.7	342.7	0.0197	0.0	1.0	31.1	35.5	-36.2	50.8	314
347.0	322.5	321.4	0.875	0.0	1.0	44.2	64.5	-14.8	66.2	347.0	347.0	0.0292	0.0	1.0	31.8	41.0	-33.0	52.7	321
352.3	330.0	328.6	1.0	0.0	1.0	47.6	69.9	-9.4	70.6	352.3	352.3	0.044	0.0	1.0	34.7	47.8	-29.0	56.0	328
353.7	337.5	335.7	1.0	0.0	0.875	46.9	69.7	-7.6	70.1	353.7	353.7	0.0577	0.0	1.0	37.8	52.9	-24.3	58.3	335
359.1	345.0	342.8	1.0	0.0	0.75	46.3	66.8	-1.0	66.8	359.1	359.1	0.0753	0.0	1.0	41.9	60.1	-18.5	62.9	342
365.9	352.5	349.9	1.0	0.0	0.625	46.1	64.3	6.7	64.7	365.9	365.9	0.0932	0.0	1.0	45.8	67.1	-12.4	68.2	349
373.0	360.0	357.0	1.0	0.0	0.5	46.0	61.4	14.2	63.1	373.0	373.0	0.0993	0.0	1.0	47.5	69.7	-9.6	70.4	352
380.2	367.5	364.1	1.0	0.0	0.375	45.8	59.8	22.0	63.7	380.2	380.2	0.110	0.0	0.736	46.3	66.7	-0.1	66.7	359
386.6	375.0	371.2	1.0	0.0	0.25	46.3	58.7	29.5	65.8	386.6	386.6	0.110	0.0	0.576	46.1	63.3	9.8	64.1	368
391.5	382.5	378.3	1.0	0.0	0.125	46.7	58.7	36.0	68.9	391.5	391.5	1.0	0.0	0.439	46.0	60.8	18.1	63.4	376
394.1	390.0	385.4	1.0	0.0	0.0	47.0	59.1	40.1	71.5	394.1	394.1	1.0	0.0	0.274	46.3	59.1	28.1	65.4	385

TUB-Registrierung: 20150701-RG75/RG75L0NP.PDF /.PS
Anwendung für Messung von Laserdrucker-Ausgabe, Separation $cmy0$ (CMY0)
TUB-Material: Code=rha4ta

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG75/RG75L0NP.PDF> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM_c: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Bunttonwinkel der Gerätefarben RYGBM_d: $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; Sechs Bunttonwinkel der Elementarfarben RYGBM_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^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	$LAB^*_{ddx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	R_s	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}		
34	30	25	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34	1.0	0.0	0.165	46.6	58.8	34.0	67.9	30	1.0	0.0	0.0		
35	31	26	1.0	0.016	0.0	47.8	58.6	42.1	72.2	35	1.0	0.0	0.139	46.7	58.8	35.3	68.6	31	1.0	0.017	0.0		
37	32	27	1.0	0.033	0.0	48.6	58.0	44.0	72.8	37	1.0	0.0	0.103	46.8	58.8	36.8	69.4	32	1.0	0.033	0.0		
38	33	28	1.0	0.05	0.0	49.4	57.3	46.0	73.5	38	1.0	0.0	0.056	46.9	59.0	38.3	70.4	33	1.0	0.05	0.0		
40	34	29	1.0	0.066	0.0	50.2	56.6	47.9	74.2	40	1.0	0.0	0.008	47.0	59.2	39.9	71.4	34	1.0	0.067	0.0		
41	35	31	1.0	0.083	0.0	51.0	55.8	49.8	74.8	41	1.0	0.0	0.009	0.0	47.5	58.9	41.2	71.9	35	1.0	0.083	0.0	
43	36	32	1.0	0.1	0.0	51.8	55.0	51.7	75.5	43	1.0	0.0	0.02	0.0	48.0	58.5	42.5	72.3	36	1.0	0.1	0.0	
44	37	33	1.0	0.116	0.0	52.6	54.0	53.6	76.2	44	1.0	0.0	0.031	0.0	48.5	58.1	43.8	72.8	37	1.0	0.117	0.0	
46	38	34	1.0	0.133	0.0	53.5	52.6	55.3	76.3	46	1.0	0.0	0.042	0.0	49.1	57.7	45.1	73.2	38	1.0	0.133	0.0	
48	39	35	1.0	0.15	0.0	54.6	50.6	56.5	75.9	48	1.0	0.0	0.053	0.0	49.6	57.2	46.4	73.7	39	1.0	0.15	0.0	
49	40	36	1.0	0.166	0.0	55.6	48.5	57.7	75.4	49	1.0	0.0	0.064	0.0	50.1	56.8	47.6	74.1	40	1.0	0.167	0.0	
51	41	37	1.0	0.183	0.0	56.6	46.5	58.9	75.0	51	1.0	0.0	0.075	0.0	50.7	56.3	48.9	74.5	41	1.0	0.183	0.0	
53	42	38	1.0	0.2	0.0	57.7	44.4	59.9	74.6	53	1.0	0.0	0.086	0.0	51.2	55.7	50.2	75.0	42	1.0	0.2	0.0	
55	43	39	1.0	0.216	0.0	58.7	42.3	60.9	74.2	55	1.0	0.0	0.097	0.0	51.7	55.2	51.4	75.4	43	1.0	0.217	0.0	
56	44	41	1.0	0.233	0.0	59.7	40.2	61.8	73.8	56	1.0	0.0	0.108	0.0	52.2	54.6	52.7	75.9	44	1.0	0.233	0.0	
58	45	42	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58	1.0	0.0	0.119	0.0	52.8	54.0	54.0	76.3	45	1.0	0.25	0.0	
60	46	43	1.0	0.266	0.0	61.6	36.6	63.6	73.4	60	1.0	0.0	0.129	0.0	53.3	53.1	55.0	76.4	46	1.0	0.267	0.0	
61	47	44	1.0	0.283	0.0	62.4	35.2	64.6	73.5	61	1.0	0.0	0.139	0.0	53.9	52.0	55.7	76.2	47	1.0	0.283	0.0	
62	48	45	1.0	0.3	0.0	63.2	33.7	65.4	73.6	62	1.0	0.0	0.148	0.0	54.5	50.8	56.4	76.0	48	1.0	0.3	0.0	
64	49	46	1.0	0.316	0.0	64.0	32.1	66.3	73.7	64	1.0	0.0	0.158	0.0	55.1	49.7	57.1	75.7	49	1.0	0.317	0.0	
65	50	47	1.0	0.333	0.0	64.8	30.6	67.1	73.8	65	1.0	0.0	0.167	0.0	55.7	48.5	57.8	75.5	50	1.0	0.333	0.0	
66	51	48	1.0	0.35	0.0	65.6	29.0	67.9	73.9	66	1.0	0.0	0.177	0.0	56.3	47.4	58.5	75.2	51	1.0	0.35	0.0	
68	52	49	1.0	0.366	0.0	66.4	27.5	68.6	73.9	68	1.0	0.0	0.186	0.0	56.9	46.2	59.1	75.0	52	1.0	0.367	0.0	
69	53	51	1.0	0.383	0.0	67.2	26.0	69.3	74.1	69	1.0	0.0	0.196	0.0	57.4	45.0	59.7	74.8	53	1.0	0.383	0.0	
70	54	52	1.0	0.4	0.0	67.9	24.7	70.0	74.3	70	1.0	0.0	0.205	0.0	58.0	43.8	60.3	74.5	54	1.0	0.4	0.0	
71	55	53	1.0	0.416	0.0	68.6	23.4	70.7	74.5	71	1.0	0.0	0.215	0.0	58.6	42.6	60.9	74.3	55	1.0	0.417	0.0	
72	56	54	1.0	0.433	0.0	69.3	22.1	71.3	74.7	72	1.0	0.0	0.224	0.0	59.2	41.4	61.4	74.1	56	1.0	0.433	0.0	
73	57	55	1.0	0.45	0.0	70.0	20.8	71.9	74.9	73	1.0	0.0	0.234	0.0	59.8	40.2	61.9	73.8	57	1.0	0.45	0.0	
74	58	56	1.0	0.466	0.0	70.7	19.4	72.5	75.1	74	1.0	0.0	0.243	0.0	60.4	39.0	62.4	73.6	58	1.0	0.467	0.0	
76	59	57	1.0	0.483	0.0	71.4	18.0	73.1	75.3	76	1.0	0.0	0.254	0.0	61.0	37.8	62.9	73.4	59	1.0	0.483	0.0	
77	60	58	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77	1.0	0.0	0.266	0.0	61.6	36.7	63.6	73.5	60	1.0	0.5	0.0	
77	61	60	1.0	0.516	0.0	72.7	15.8	74.2	75.8	77	1.0	0.0	0.278	0.0	62.2	35.7	64.3	73.5	61	1.0	0.517	0.0	
78	62	61	1.0	0.533	0.0	73.2	14.9	74.7	76.2	78	1.0	0.0	0.291	0.0	62.8	34.6	65.0	73.6	62	1.0	0.533	0.0	
79	63	62	1.0	0.555	0.0	73.7	14.0	75.3	76.6	79	1.0	0.0	0.303	0.0	63.4	33.4	65.6	73.7	63	1.0	0.55	0.0	
80	64	63	1.0	0.566	0.0	74.3	13.0	75.8	77.0	80	1.0	0.0	0.315	0.0	64.0	32.3	66.3	73.7	64	1.0	0.567	0.0	
80	65	64	1.0	0.583	0.0	74.8	12.1	76.4	77.3	80	1.0	0.0	0.328	0.0	64.6	31.2	66.9	73.8	65	1.0	0.583	0.0	
81	66	65	1.0	0.6	0.0	75.3	11.2	76.9	77.7	81	1.0	0.0	0.34	0.0	65.2	30.0	67.5	73.9	66	1.0	0.6	0.0	
82	67	66	1.0	0.616	0.0	75.8	10.2	77.4	78.1	82	1.0	0.0	0.352	0.0	65.8	28.9	68.0	73.9	67	1.0	0.617	0.0	
83	68	67	1.0	0.633	0.0	76.5	9.1	77.8	78.4	83	1.0	0.0	0.365	0.0	66.4	27.7	68.6	74.0	68	1.0	0.633	0.0	
84	69	68	1.0	0.65	0.0	77.4	7.6	78.2	78.5	84	1.0	0.0	0.377	0.0	67.0	26.5	69.1	74.1	69	1.0	0.65	0.0	
85	70	70	1.0	0.666	0.0	78.3	6.2	78.5	78.7	85	1.0	0.0	0.392	0.0	67.6	25.4	69.8	74.2	70	1.0	0.667	0.0	
86	71	71	1.0	0.683	0.0	79.1	4.8	78.8	78.9	86	1.0	0.0	0.407	0.0	68.2	24.2	70.4	74.4	71	1.0	0.683	0.0	
87	72	72	1.0	0.7	0.0	80.0	3.4	79.0	79.1	87	1.0	0.0	0.422	0.0	68.9	23.0	70.9	74.6	72	1.0	0.7	0.0	
88	73	73	1.0	0.716	0.0	80.9	1.9	79.3	79.3	88	1.0	0.0	0.437	0.0	69.5	21.9	71.5	74.8	73	1.0	0.717	0.0	
89	74	74	1.0	0.733	0.0	81.7	0.5	79.5	79.5	89	1.0	0.0	0.452	0.0	70.1	20.7	72.0	74.9	74	1.0	0.733	0.0	
-269	75	75	1.0	0.75	0.0	82.6	-0.9	79.7	79.7	-269	1.0	0.0	0.467	0.0	70.8	19.4	72.6	75.1	75	1.0	0.75	0.0	

RG750-70 0-003931-L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0, not adapted=adapted, nicht adaptiert=adaptiert, Separation cmy6*, D65, Seite 10/33

TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$
48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_d$
Ausgabe: Transfer nach $cmy0_d$

TUB-Registrierung: 20150701-RG75/RG75L0NP.PDF /.PS
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmy0 (CMY0)
TUB-Material: Code=rh4ta

Daten der Maximalfarbe M im Farbmimetrik-System Offset-Normdruck; Separation cmyn6*; D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben $RYGBM_s$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben $RYGBM_g$; $h_{ab,gs} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; Sechs Bunttonwinkel der Elementarfarben $RYGBM_e$; $h_{ab,es} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

[illegible]

TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$
48-stufige Farbkreise; *rgb-LabCh**-Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_d$
Ausgabe: Transfer nach $cmy0_d$

Druckdaten: Ausgabe-Offset: 0,00 mm; Separation cmyn6*, D65, Seite 12/33

TUB-Registrierung: 20150701-RG75/RG75L0NP.PDF /.PS TUB-Material: Code=rha4ta
- Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmy0 (CMY0)

Daten der Maximalfarbe M im Farbmimetrik-System Offset-Normdruck; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben $RYGBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben $RYGBM_d$: $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; Sechs Bunttonwinkel der Elementarfarben $RYGBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Lab			hab			rgb* _d			LAB* _d			rgb* _s			LAB* _s			rgb* _{de}			LAB* _{de}															
lab_d	hab_s	hab_e	rgb* _d dx361M			LAB* _d dx361Mi (x=LabCh)			rgb* _s ds361Mi			LAB* _s dsx361Mi (x=LabCh)			rgb* _d dd361Mi			rgb* _d de361Mi			LAB* _d dex361Mi (x=LabCh)			rgb* _s dd361Mi			rgb* _d ds _{de}			rgb* _s ds _{de}						
166	165	175	0.0	1.0	0.25	55.4	-59.8	14.6	61.5	166	0.0	1.0	0.227	55.3	-60.5	16.2	62.7	165	0.0	1.0	0.25	0.0	1.0	0.391	56.3	-54.5	3.9	54.7	175	0.0	1.0	0.25				
167	166	176	0.0	1.0	0.266	55.5	-59.2	13.2	60.7	167	0.0	1.0	0.245	55.4	-59.9	15.0	61.8	166	0.0	1.0	0.267	0.0	1.0	0.403	56.4	-54.1	3.0	54.3	176	0.0	1.0	0.267				
168	167	177	0.0	1.0	0.283	55.6	-58.7	11.9	59.9	168	0.0	1.0	0.261	55.5	-59.4	13.7	61.0	167	0.0	1.0	0.283	0.0	1.0	0.414	56.5	-53.7	2.1	53.8	177	0.0	1.0	0.283				
169	168	178	0.0	1.0	0.3	55.7	-58.1	10.6	59.1	169	0.0	1.0	0.276	55.6	-58.9	12.5	60.3	168	0.0	1.0	0.3	0.0	1.0	0.425	56.5	-53.2	1.3	53.3	178	0.0	1.0	0.3				
170	169	179	0.0	1.0	0.316	55.8	-57.5	9.4	58.2	170	0.0	1.0	0.291	55.7	-58.4	11.4	59.6	169	0.0	1.0	0.317	0.0	1.0	0.437	56.6	-52.8	0.4	52.9	179	0.0	1.0	0.317				
171	170	180	0.0	1.0	0.333	55.9	-56.8	8.1	57.4	171	0.0	1.0	0.306	55.8	-57.8	10.2	58.8	170	0.0	1.0	0.333	0.0	1.0	0.448	56.6	-52.3	-0.3	52.4	180	0.0	1.0	0.333				
172	171	181	0.0	1.0	0.35	56.0	-56.2	6.9	56.6	172	0.0	1.0	0.321	55.9	-57.3	9.1	58.1	171	0.0	1.0	0.35	0.0	1.0	0.46	56.7	-51.8	-1.2	52.0	181	0.0	1.0	0.35				
174	172	182	0.0	1.0	0.366	56.1	-55.5	5.7	55.8	174	0.0	1.0	0.336	56.0	-56.7	8.0	57.3	172	0.0	1.0	0.367	0.0	1.0	0.471	56.8	-51.4	-2.0	51.5	182	0.0	1.0	0.367				
175	173	183	0.0	1.0	0.383	56.2	-54.8	4.5	55.0	175	0.0	1.0	0.351	56.1	-56.1	6.9	56.6	173	0.0	1.0	0.383	0.0	1.0	0.482	56.8	-50.8	-2.8	51.0	183	0.0	1.0	0.383				
176	174	184	0.0	1.0	0.4	56.3	-54.2	3.2	54.3	176	0.0	1.0	0.366	56.2	-55.4	5.8	55.8	174	0.0	1.0	0.4	0.0	1.0	0.494	56.9	-50.3	-3.5	50.6	184	0.0	1.0	0.4				
177	175	185	0.0	1.0	0.416	56.4	-53.6	1.9	53.7	177	0.0	1.0	0.38	56.3	-54.9	4.8	55.2	175	0.0	1.0	0.417	0.0	1.0	0.505	56.9	-49.9	-4.3	50.2	185	0.0	1.0	0.417				
179	176	185	0.0	1.0	0.433	56.5	-53.0	0.6	53.0	179	0.0	1.0	0.392	56.3	-54.5	3.8	54.7	176	0.0	1.0	0.433	0.0	1.0	0.515	57.0	-49.5	-5.1	49.9	185	0.0	1.0	0.433				
180	177	186	0.0	1.0	0.45	56.6	-52.3	-0.5	52.3	180	0.0																									

TUB-Registrierung: 20150701-RG75/RG75L0NP.PDF /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmy0 (CMY0)

LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0, not adapted=adapted, nicht adaptiert=angepasst
Ausgabe-Offset-Normdruck; Separation cmyk6*, D65, Seite 13/33

TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$
48-stufige Farbkreise; $rqb-LabCh^*$ -Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_d$
Ausgabe: Transfer nach $cmy0_d$

Daten der Maximalfarbe M im Farbmimetrik-System Offset-Normdruck; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben $RYGBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben $RYGBM_d$: $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; Sechs Bunttonwinkel der Elementarfarben $RYGBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

[illegible]

LAB*la0, YN=0%, XYZ_{znw}=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*_{nw}
TUB-Prüfvorlage RG75; 1080 Normfarben, *cf*=0,9
48-stufige Farbkreise; *rgb-LabCh**Tabellen

Eingabe: *rgb/cmyk* -> *rgb_d*
Ausgabe: Transfer nach *cmy0_d*

TUB-Registrierung: 20150701-RG75/RG75L0NP.PDF /.PS TUB-Material: Code=rha4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmy0 (CMY0)

Daten der Maximalfarbe M im Farbmimetrik-System Offset-Normdruck; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben $RYGCBM_s$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dxx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}										
274	255	258	0.0	0.25 1.0	36.0	3.7	-47.8 47.9	274	0.0	0.495 1.0	46.1	-12.9 -48.4 50.2	255	0.0	0.25 1.0	0.0	0.451 1.0	44.3	-10.2 -48.4 49.6	258	0.0	0.25 1.0			
276	256	258	0.0	0.233 1.0	35.8	5.1	-47.4 47.7	276	0.0	0.481 1.0	45.5	-12.0 -48.4 50.0	256	0.0	0.233 1.0	0.0	0.438 1.0	43.8	-9.4 -48.4 49.4	258	0.0	0.233 1.0			
278	257	259	0.0	0.216 1.0	35.6	6.6	-47.1 47.5	278	0.0	0.466 1.0	44.9	-11.1 -48.4 49.8	257	0.0	0.217 1.0	0.0	0.424 1.0	43.3	-8.6 -48.4 49.3	259	0.0	0.217 1.0			
279	258	260	0.0	0.2 1.0	35.4	8.0	-46.7 47.3	279	0.0	0.452 1.0	44.4	-10.2 -48.4 49.6	258	0.0	0.2 1.0	0.0	0.411 1.0	42.8	-7.8 -48.4 49.1	260	0.0	0.2 1.0			
281	259	261	0.0	0.183 1.0	35.2	9.4	-46.2 47.1	281	0.0	0.437 1.0	43.8	-9.3 -48.4 49.4	259	0.0	0.183 1.0	0.0	0.398 1.0	42.3	-7.0 -48.3 48.9	261	0.0	0.183 1.0			
283	260	262	0.0	0.166 1.0	35.0	10.8	-45.7 47.0	283	0.0	0.423 1.0	43.2	-8.5 -48.4 49.3	260	0.0	0.167 1.0	0.0	0.385 1.0	41.7	-6.2 -48.3 48.8	262	0.0	0.167 1.0			
285	261	263	0.0	0.15 1.0	34.8	12.1	-45.2 46.8	285	0.0	0.408 1.0	42.7	-7.6 -48.4 49.1	261	0.0	0.15 1.0	0.0	0.372 1.0	41.3	-5.4 -48.2 48.6	263	0.0	0.15 1.0			
286	262	264	0.0	0.133 1.0	34.6	13.5	-44.6 46.6	286	0.0	0.393 1.0	42.1	-6.7 -48.3 48.9	262	0.0	0.133 1.0	0.0	0.362 1.0	40.8	-4.6 -48.3 48.6	264	0.0	0.133 1.0			
288	263	265	0.0	0.116 1.0	34.3	14.7	-44.2 46.6	288	0.0	0.379 1.0	41.5	-5.8 -48.2 48.7	263	0.0	0.117 1.0	0.0	0.352 1.0	40.4	-3.8 -48.3 48.5	265	0.0	0.117 1.0			
289	264	266	0.0	0.1 1.0	34.0	16.0	-44.0 46.8	289	0.0	0.367 1.0	41.0	-5.0 -48.2 48.6	264	0.0	0.1 1.0	0.0	0.342 1.0	40.0	-3.1 -48.3 48.5	266	0.0	0.1 1.0			
291	265	267	0.0	0.083 1.0	33.7	17.2	-43.8 47.0	291	0.0	0.356 1.0	40.6	-4.1 -48.3 48.6	265	0.0	0.083 1.0	0.0	0.331 1.0	39.5	-2.3 -48.3 48.4	267	0.0	0.083 1.0			
292	266	268	0.0	0.066 1.0	33.3	18.4	-43.5 47.2	292	0.0	0.345 1.0	40.1	-3.3 -48.3 48.5	266	0.0	0.067 1.0	0.0	0.321 1.0	39.1	-1.5 -48.2 48.4	268	0.0	0.067 1.0			
294	267	269	0.0	0.049 1.0	33.0	19.7	-43.2 47.5	294	0.0	0.333 1.0	39.6	-2.4 -48.3 48.4	267	0.0	0.05 1.0	0.0	0.311 1.0	38.7	-0.7 -48.2 48.3	269	0.0	0.05 1.0			
296	268	269	0.0	0.033 1.0	32.7	20.9	-42.9 47.7	296	0.0	0.322 1.0	39.1	-1.6 -48.2 48.4	268	0.0	0.033 1.0	0.0	0.301 1.0	38.2	0.0 -48.1 48.2	269	0.0	0.033 1.0			
297	269	270	0.																						

LAB**la*0, YN=0%, XYZ_{nw}=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB**nw*
TUB-Prüfvorlage RG75; 1080 Normfarben, *cf*=0,9
48-stufige Farbkreise; *rgb-LabCh**Tabellen

96.4, 0.0, 0.0, not adapted=adapted, nicht adaptiert
Eingabe: *rgb/cmyk* -> *rgb_d*
Ausgabe: Transfer nach *cmy0_d*

TUB-Registrierung: 20150701-RG75/RG75L0NP.PDF /.PS TUB-Material: Code=rha4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmy0 (CMY0)

Daten der Maximalfarbe M im Farbmimetrik-System Offset-Normdruck; Separation cmy^{6*}; D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben $RYGBCM_s$; $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben $RYGBCM_d$; $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; Sechs Bunttonwinkel der Elementarfarben $RYGBCM_e$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Lab _d			Lab _s			LAB* _d xx361Mi (x=LabCh)					LAB* _s xx361Mi (x=LabCh)					rgb* _d xx361Mi			rgb* _s xx361Mi			LAB* _d xx361Mi (x=LabCh)					rgb* _d xx361Mi			rgb* _s xx361Mi			LAB* _d xx361Mi (x=LabCh)					rgb* _d xx361Mi			rgb* _s xx361Mi			LAB* _d xx361Mi (x=LabCh)					rgb* _d xx361Mi			rgb* _s xx361Mi			LAB* _d xx361Mi (x=LabCh)					rgb* _d xx361Mi			rgb* _s xx361Mi			LAB* _d xx361Mi (x=LabCh)					rgb* _d xx361Mi			rgb* _s xx361Mi			LAB* _d xx361Mi (x=LabCh)					rgb* _d xx361Mi			rgb* _s xx361Mi			LAB* _d xx361Mi (x=LabCh)					rgb* _d xx361Mi			rgb* _s xx361Mi			LAB* _d xx361Mi (x=LabCh)					rgb* _d xx361Mi			rgb* _s xx361Mi			LAB* _d xx361Mi (x=LabCh)					rgb* _d xx361Mi			rgb* _s xx361Mi			LAB* _d xx361Mi (x=LabCh)					rgb* _d xx361Mi			rgb* _s xx361Mi			LAB* _d xx361Mi (x=LabCh)					rgb* _d xx361Mi			rgb* _s xx361Mi			LAB* _d xx361Mi (x=LabCh)					rgb* _d xx361Mi			rgb* _s xx361Mi			LAB* _d xx361Mi (x=LabCh)					rgb* _d xx361Mi			rgb* _s xx361Mi			LAB* _d xx361Mi 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TUB-Registrierung: 20150701-RG75/RG75L0NP.PDF /.PS TUB-Material: Code=rha4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmy0 (CMY0)

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmeterik/RG75/RG75.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmeterik>

[illegible]
$$\Delta E^* = 1.2$$

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG75/RG75.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Eingabe: *rgb/cmyk* → *rgb*_d
Ausgabe: Transfer nach *cmy0a*

TUB-Prüfvorlage RG75: 1080 Normfarben, $cf=0.9$

0-0021921-E0

PC-750-7N Seite 20/22-E

0-0021921-E0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmatrik/RG75/RG75.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmatrik>

http://130.149.60.45/~farbmatrik/RG75/RG75L0NP.PDF /PS; Transfer Ausgabe N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 21/33

Eingabe: *rgb/cmyk* → *rgb*_d
Ausgabe: Transfer nach *cmy0a*

TUB-Prüfvorlage RG75: 1080 Normfarben, $cf=0.9$ [illegible]

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmatrik/RG75/RG75.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmatrik>

Eingabe: *rgb/cmyk* $\rightarrow$ *rgb_d*
Ausgabe: Transfer nach *cmy0_d*

TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$

0 0000000 TO

[illegible]

1

1

	n	HIC ⁺ Fd	rgb ⁺ Fd	icL ⁺ Fd	I _{AS} ⁺ Fd	rgb ⁺ Fd	LabCh ⁺ Fd	rgb ⁺ Fd	LabCh ⁺ Fd	DE ⁺ Fd	h _{AS} ⁺ Fd	rgb ⁺ Fd	LabCh ⁺ Fd
	2423	ROYX_037_037A	0.375	0.0	0.0	0.375	0.0	0.0	0.0	24.9	11.2	0.0	0.0
	2424	ROYX_037_037B	0.375	0.0	0.0	0.375	0.0	0.0	0.0	26.6	24.1	0.0	0.0
	2425	ROYX_037_037C	0.375	0.0	0.0	0.375	0.0	0.0	0.0	27.7	8.9	0.0	0.0
	2426	B6SR_037_037A	0.375	0.0	0.0	0.375	0.0	0.0	0.0	356.1	-2.0	0.0	0.0
	2427	B6SR_037_037B	0.375	0.0	0.0	0.375	0.0	0.0	0.0	346.7	-7.9	0.0	0.0
	2428	B3OR_050_050A	0.375	0.0	0.0	0.375	0.0	0.0	0.0	339.3	-12.8	0.0	0.0
	2429	B3OR_050_050B	0.375	0.0	0.0	0.375	0.0	0.0	0.0	339.6	-18.7	0.0	0.0
	2430	B3OR_050_050C	0.375	0.0	0.0	0.375	0.0	0.0	0.0	317	-307	0.0	0.0
	2431	B2SR_075_075A	0.375	0.0	0.0	0.375	0.0	0.0	0.0	331.1	-12.8	0.0	0.0
	2432	B2SR_075_075B	0.375	0.0	0.0	0.375	0.0	0.0	0.0	331.1	-12.8	0.0	0.0
	2433	B1OR_100_100A	0.375	0.0	0.0	0.375	0.0	0.0	0.0	325.6	5.5	0.0	0.0
	2434	B1OR_100_100B	0.375	0.0	0.0	0.375	0.0	0.0	0.0	325.6	5.5	0.0	0.0
	2435	ROYX_037_037D	0.375	0.0	0.0	0.375	0.0	0.0	0.0	31.8	16.0	0.0	0.0
	2436	ROYX_037_037E	0.375	0.0	0.0	0.375	0.0	0.0	0.0	31.8	16.0	0.0	0.0
	2437	B6SR_037_037D	0.375	0.0	0.0	0.375	0.0	0.0	0.0	31.8	16.0	0.0	0.0
	2438	B6SR_037_037E	0.375	0.0	0.0	0.375	0.0	0.0	0.0	31.8	16.0	0.0	0.0
	2439	B6SR_050_050A	0.375	0.0	0.0	0.375	0.0	0.0	0.0	31.8	16.0	0.0	0.0
	2440	B6SR_050_050B	0.375	0.0	0.0	0.375	0.0	0.0	0.0	31.8	16.0	0.0	0.0
	2441	B6SR_050_050C	0.375	0.0	0.0	0.375	0.0	0.0	0.0	31.8	16.0	0.0	0.0
	2442	B6SR_050_050D	0.375	0.0	0.0	0.375	0.0	0.0	0.0	31.8	16.0	0.0	0.0
	2443	B6SR_050_050E	0.375	0.0	0.0	0.375	0.0	0.0	0.0	31.8	16.0	0.0	0.0
	2444	B6SR_050_050F	0.375	0.0	0.0	0.375	0.0	0.0	0.0	31.8	16.0	0.0	0.0
	2445	B6SR_050_050G	0.375	0.0	0.0	0.375	0.0	0.0	0.0	31.8	16.0	0.0	0.0
	2446	B6SR_050_050H	0.375	0.0	0.0	0.375	0.0	0.0	0.0	31.8	16.0	0.0	0.0
	2447	B6SR_050_050I	0.375	0.0	0.0	0.375	0.0	0.0	0.0	31.8	16.0	0.0	0.0
	2448	B6SR_050_050J	0.375	0.0	0.0	0.375	0.0	0.0	0.0	31.8	16.0	0.0	0.0
	2449	B6SR_050_050K	0.375	0.0	0.0	0.375	0.0	0.0	0.0	31.8	16.0	0.0	0.0
	2450	B6SR_050_050L	0.375	0.0	0.0	0.375	0.0	0.0	0.0	31.8	16.0	0.0	0.0
	2451	B6SR_050_050M	0.375	0.0	0.0	0.375	0.0	0.0	0.0	31.8	16.0	0.0	0.0
	2452	B6SR_050_050N	0.375	0.0	0.0	0.375	0.0	0.0	0.0	31.8	16.0	0.0	0.0
	2453	B6SR_050_050O	0.375	0.0	0.0	0.375	0.0	0.0	0.0	31			

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG75/RG75.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

<http://130.149.60.45/~farbmatrik/RG75/RG75L0NP.PDF> / .PS; Transfer Ausgabe

TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$

Eingabe: *rgb/cmyk* → *rgb*_d
Ausgabe: Transfer nach *cmy0a*

[illegible]

http://130.149.60.45/~farbmatrik/RG75/RG75L0NP.PDF /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 28/33

[illegible]

Eingabe: *rgb/cmyk* → *rgb*
Ausgabe: Transfer nach *cmy0d*

TUB-Prüfvorlage RG75, 1080 Normfarben, $c^* = 0,9$,
Farben und Farbabstände, ΔE^* ,

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmietrik/RG75/RG75.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmietrik>

n	HIC* τ_d	$h_{\text{IC}}\tau_d$	$rgb\tau_d$	$ic\tau_d$	$h_{\text{IC}}\tau_d$	$rgb\tau_d$	$LabCh^*\tau_d$	$rgb^*\tau_d$	$LabCh^*\tau_d$	$DE^*\tau_d$	$h_{\text{an}}\tau_d$	$rgb^*\tau_d$	$LabCh^*\tau_d$	n
720	NW_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
729	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
730	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
731	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
732	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
733	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
734	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
735	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
736	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
737	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
738	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
739	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
740	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
741	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
742	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
743	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
744	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
745	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
746	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
747	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
748	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
749	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
750	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
751	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
752	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
753	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
754	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
755	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
756	G50B_100q	0.0	1.0	1.0	0.0	1.0	96.3	0.0	96.3	0.0	0.0	1.0	96.3	0.0
757	G50B_100q	0.0	1.0	1.0										

Eingabe: *rgb/cmyk* → *rgbd*
Ausgabe: Transfer nach *cmy0d*

TUB-Prüfvorlage RG75, 1080 Normfarben, $c^* = 0,9$
 Farben und Farbabstände, ΔE^*



http://130.149.60.45/~farbmatrik/RG75/RG75LONP.PDF /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 30/33

n	HIC* τ_{td}	rgb^{td}	Icr^{td}	$\text{hsa}_{\text{L}}^{\text{td}}$	rgb^{td}	LabCh^{td}	τ_{td}	LabCh^{td}	rgb^{td}	DE^{td}	$\text{hsa}_{\text{M}}^{\text{td}}$	rgb^{td}	LabCh^{td}	$\text{hsa}_{\text{M}}^{\text{td}}$	rgb^{td}	LabCh^{td}	$\text{hsa}_{\text{M}}^{\text{td}}$	$\text{delta } E^{**} = 5.5$
810	NW_100q	0.0	1.0	360	0.0	1.0	96.3	0.0	0.0	140.1	0.4	1.0	96.3	0.0	1.0	96.3	0.0	0.0
811	B00R_100,012d	0.875	0.875	1.0	0.125	0.937	270	0.875	0.875	1.9	270	1.0	321	23.3	0.0	321	23.3	-42.1
812	B00R_100,025d	0.75	0.75	1.0	0.25	0.875	270	0.75	0.75	286.6	6.5	1.0	321	23.3	0.0	321	23.3	-42.1
813	B00R_100,037d	0.625	0.625	1.0	0.375	0.812	270	0.625	0.625	284.8	4.1	1.0	321	23.3	0.0	321	23.3	-42.1
814	B00R_100,050d	0.5	0.5	1.0	0.5	0.75	270	0.5	0.5	289.4	6.3	1.0	321	23.3	0.0	321	23.3	-42.1
815	B00R_100,062d	0.375	0.375	1.0	0.625	0.687	270	0.375	0.375	292.5	10.0	1.0	321	23.3	0.0	321	23.3	-42.1
816	B00R_100,075d	0.25	0.25	1.0	0.75	0.625	270	0.25	0.25	30.1	297.1	1.0	321	23.3	0.0	321	23.3	-42.1
817	B00R_100,087d	0.125	0.125	1.0	0.875	0.562	270	0.125	0.125	43.9	299.3	1.0	321	23.3	0.0	321	23.3	-42.1
818	B00R_100,100d	0.0	0.0	1.0	1.0	0.5	270	0.0	0.0	46.0	299.3	1.0	321	23.3	0.0	321	23.3	-42.1
819	B00R_100,012d	0.0	1.0	0.875	0.0	0.125	0.937	0.0	1.0	110.7	7.7	1.0	91.1	-14.2	0.0	91.1	-14.2	84.3
820	B00R_087,012d	0.875	0.875	0.875	0.875	0.875	360	0.875	0.875	56.5	1.5	1.0	96.3	0.0	1.0	96.3	0.0	0.0
821	B00R_087,025d	0.75	0.75	0.875	0.75	0.812	360	0.75	0.75	340.3	3.3	1.0	321	23.3	0.0	321	23.3	-42.1
822	B00R_087,037d	0.625	0.625	0.875	0.625	0.75	360	0.625	0.625	296.7	5.5	1.0	321	23.3	0.0	321	23.3	-42.1
823	B00R_087,050d	0.5	0.5	0.875	0.5	0.687	360	0.5	0.5	294.5	7.6	1.0	321	23.3	0.0	321	23.3	-42.1
824	B00R_087,062d	0.375	0.375	0.875	0.375	0.687	360	0.375	0.375	296.4	11.1	1.0	321	23.3	0.0	321	23.3	-42.1
825	B00R_087,075d	0.25	0.25	0.875	0.25	0.625	360	0.25	0.25	295.7	11.1	1.0	321	23.3	0.0	321	23.3	-42.1
826	B00R_087,087d	0.125	0.125	0.875	0.125	0.562	360	0.125	0.125	295.8	6.0	1.0	321	23.3	0.0	321	23.3	-42.1
827	B00R_087,100d	0.0	0.0	0.875	0.0	0.5	360	0.0	0.0	295.6	6.0	1.0	321	23.3	0.0	321	23.3	-42.1
828	B00R_087,012d	0.0	1.0	0.875	0.0	0.125	0.937	0.0	1.0	296.8	3.0	1.0	91.1	-14.2	0.0	91.1	-14.2	84.3
829	B00R_087,025d	0.0	0.75	0.875	0.0	0.25	0.875	0.0	0.75	296.8	3.0	1.0	91.1	-14.2	0.0	91.1	-14.2	84.3
830	B00R_087,037d	0.0	0.625	0.875	0.0	0.375	0.812	0.0	0.625	296.8	3.0	1.0	91.1	-14.2	0.0	91.1	-	



http://130.149.60.45/~farbmetrik/RG75/RG75L0NP.PDF /.PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 33/33



n	HfC*Fd	rgb_Fd	lcr_Fd	hsl_Fd	rgb*_Fd	LabC*F_d	LabCh*F_d	DE*F_d	hsl*_d	rgb*_Md	LabCh*_Md	
1053	NW_086d	0.866	0.866	0.866	0.866	86.7	0.0	0.0	0.0	0.0	0.0	0.0
1054	NW_093d	0.933	0.933	0.933	0.933	91.5	0.0	0.0	0.0	0.0	0.0	0.0
1055	NW_100d	1.0	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	0.0	0.0
1056	NW_006d	0.066	0.066	0.066	0.066	24.5	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_013d	0.133	0.133	0.133	0.133	29.3	0.0	0.0	0.0	0.0	0.0	0.0
1058	NW_020d	0.2	0.2	0.2	0.2	34.1	0.0	0.0	0.0	0.0	0.0	0.0
1059	NW_026d	0.266	0.266	0.266	0.266	38.9	0.0	0.0	0.0	0.0	0.0	0.0
1060	NW_033d	0.333	0.333	0.333	0.333	43.6	0.0	0.0	0.0	0.0	0.0	0.0
1061	NW_040d	0.4	0.4	0.4	0.4	48.4	0.0	0.0	0.0	0.0	0.0	0.0
1062	NW_046d	0.466	0.466	0.466	0.466	53.2	0.0	0.0	0.0	0.0	0.0	0.0
1063	NW_053d	0.533	0.533	0.533	0.533	58.0	0.0	0.0	0.0	0.0	0.0	0.0
1064	NW_059d	0.593	0.593	0.593	0.593	62.8	0.0	0.0	0.0	0.0	0.0	0.0
1065	NW_066d	0.6	0.6	0.6	0.6	67.6	0.0	0.0	0.0	0.0	0.0	0.0
1066	NW_073d	0.734	0.734	0.734	0.734	72.3	0.0	0.0	0.0	0.0	0.0	0.0
1067	NW_080d	0.8	0.8	0.8	0.8	77.2	0.0	0.0	0.0	0.0	0.0	0.0
1068	NW_086d	0.866	0.866	0.866	0.866	81.9	0.0	0.0	0.0	0.0	0.0	0.0
1069	NW_093d	0.933	0.933	0.933	0.933	86.7	0.0	0.0	0.0	0.0	0.0	0.0
1070	NW_100d	1.0	1.0	1.0	1.0	91.5	0.0	0.0	0.0	0.0	0.0	0.0
1071	NW_006d	0.066	0.066	0.066	0.066	24.5	0.0	0.0	0.0	0.0	0.0	0.0
1072	NW_013d	0.133	0.133	0.133	0.133	29.3	0.0	0.0	0.0	0.0	0.0	0.0
1073	NW_020d	0.2	0.2	0.2	0.2	34.1	0.0	0.0	0.0	0.0	0.0	0.0
1074	NW_026d	0.266	0.266	0.266	0.266	38.9	0.0	0.0	0.0	0.0	0.0	0.0
1075	NW_033d	0.333	0.333	0.333	0.333	43.6	0.0	0.0	0.0	0.0	0.0	0.0
1076	NW_040d	0.4	0.4	0.4	0.4	48.4	0.0	0.0	0.0	0.0	0.0	0.0
1077	NW_046d	0.466	0.466	0.466	0.466	53.2	0.0	0.0	0.0	0.0	0.0	0.0
1078	NW_053d	0.533	0.533	0.533	0.533	58.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	NW_059d	0.593	0.593	0.593	0.593	62.8	0.0	0.0	0.0	0.0	0.0	0.0

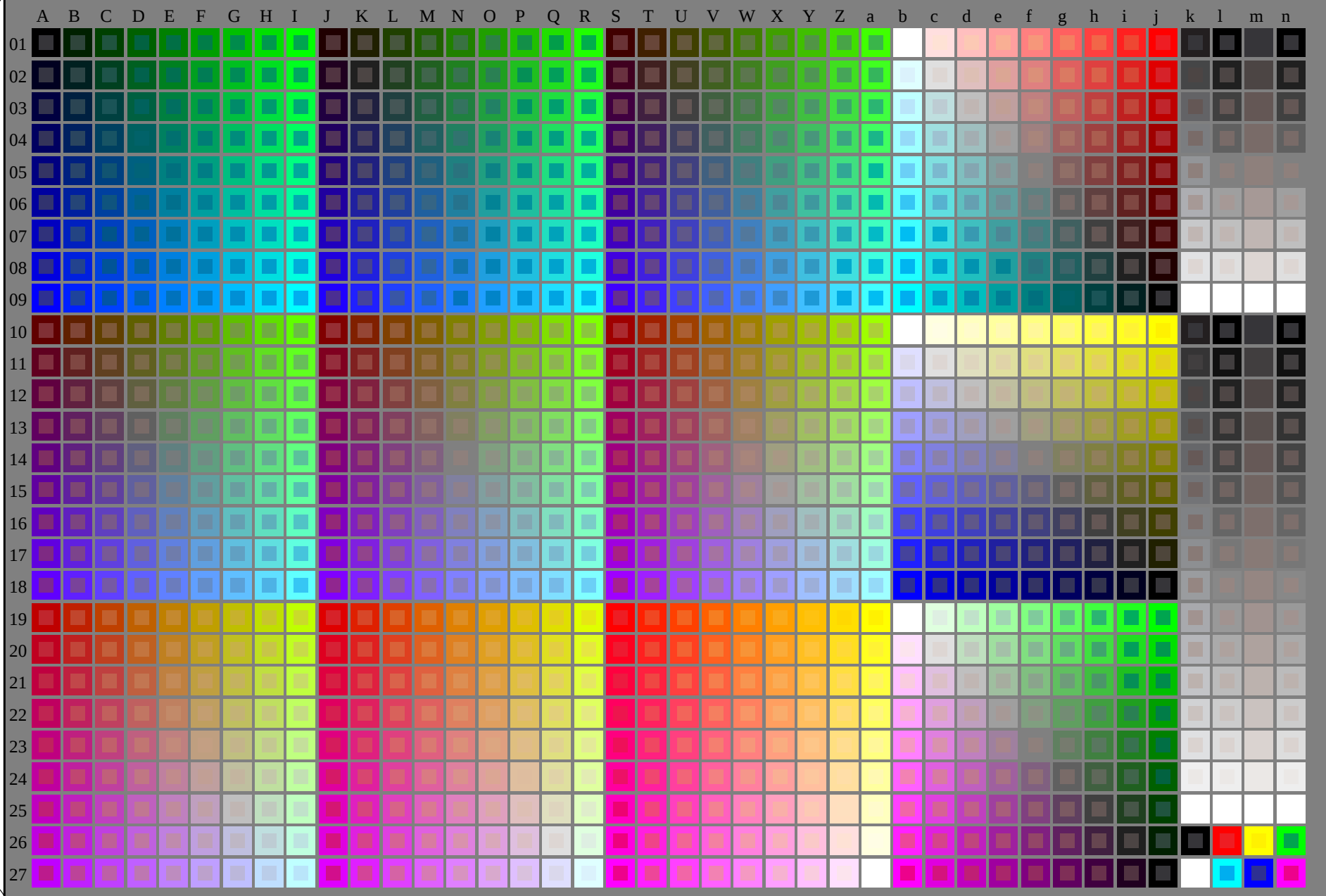
RG75/-7N, Seite 33/33 -F

TUB-Prüfvorlage RG75; 1080 Normfarben, cf=0,9
Farben und Farbabstände, ΔE*

Eingabe: rgb/cmyk - > rgb_d
Ausgabe: Transfer nach cmy0_d

0-0033231-F0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG75/RG75.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>



RG750-7N_RGB 0-013031-L0

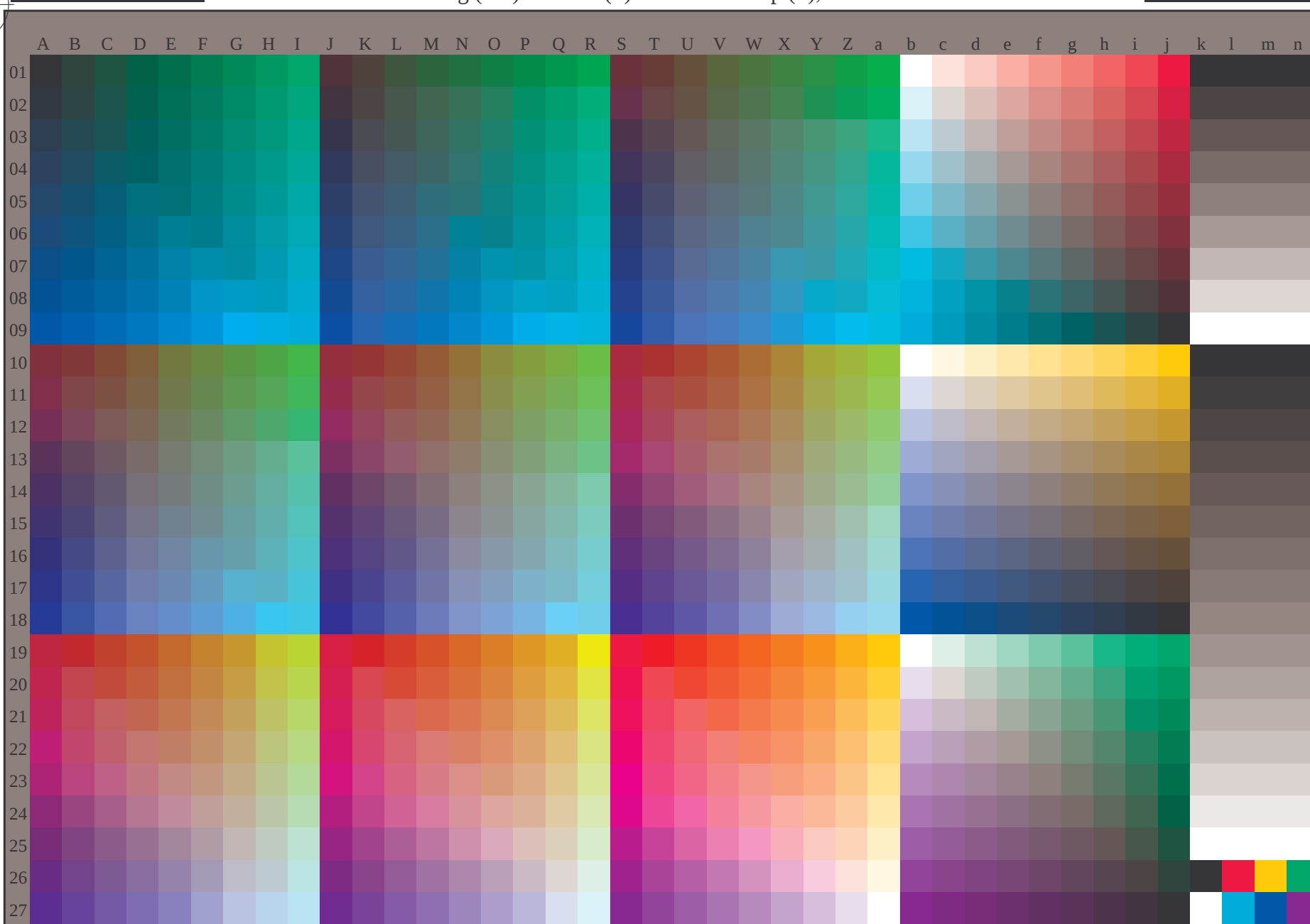
Prüfvorlage G mit 40x27=1080 Farben; gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n): **rgb** (A_j + k26_n27), 000n (k), w (l), nnn0 (m), www (n), 3D = 0
TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$
Prüfvorlage nach DIN 33872

Eingabe: **rgb/cmyk** -> **rgb/cmyk**
Ausgabe: keine Änderung

TUB-Registrierung: 20150701-RG75/RG75L0NP.PDF /.PS
Anwendung für Messung von Laserdrucker-Ausgabe

TUB-Material: Code=rha4ta

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG75/RG75.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>



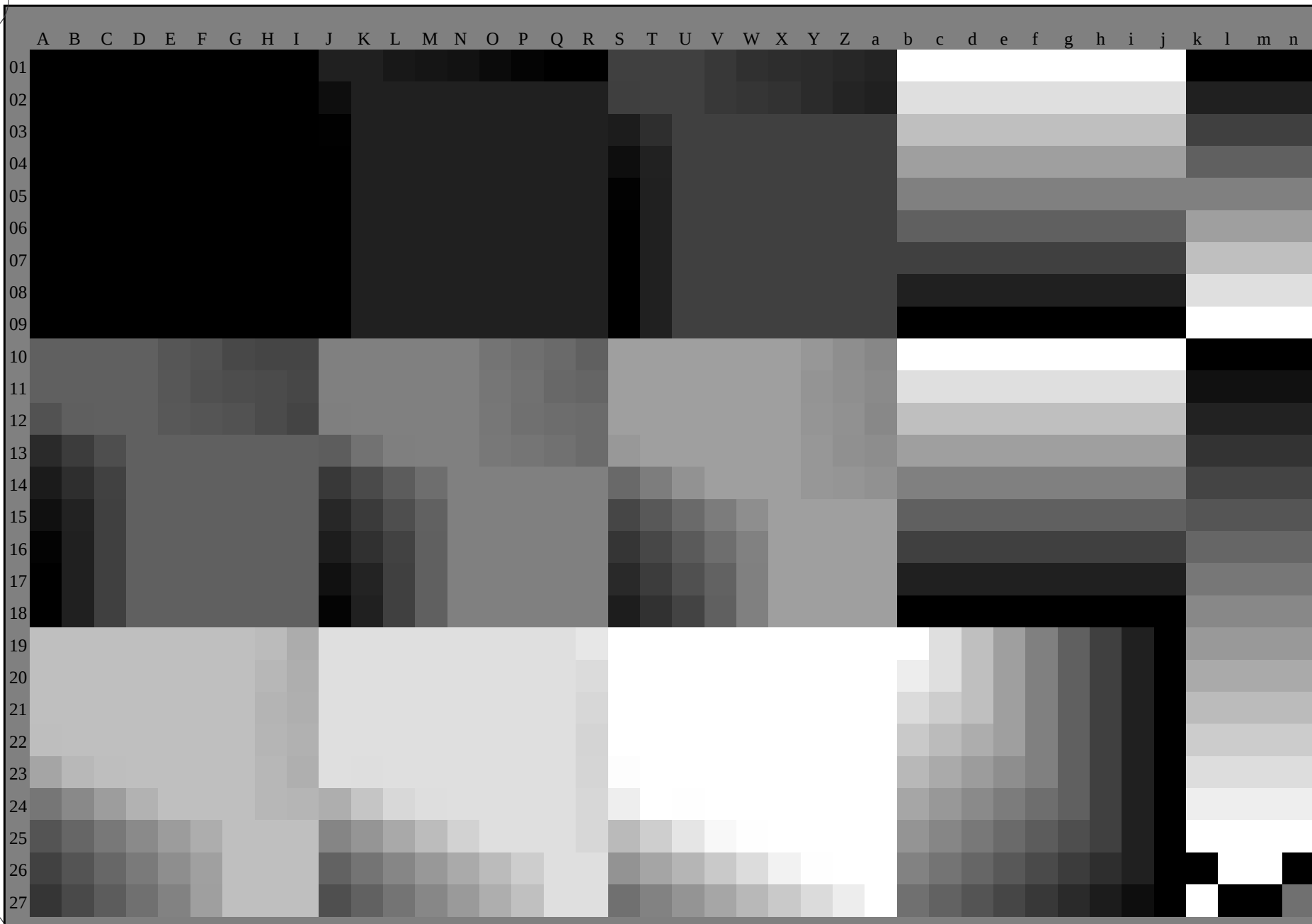
RG750-71 0-013131-L0

TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$
Prüfvorlage nach DIN 33872, 3D=0, $de=1$, cmy0

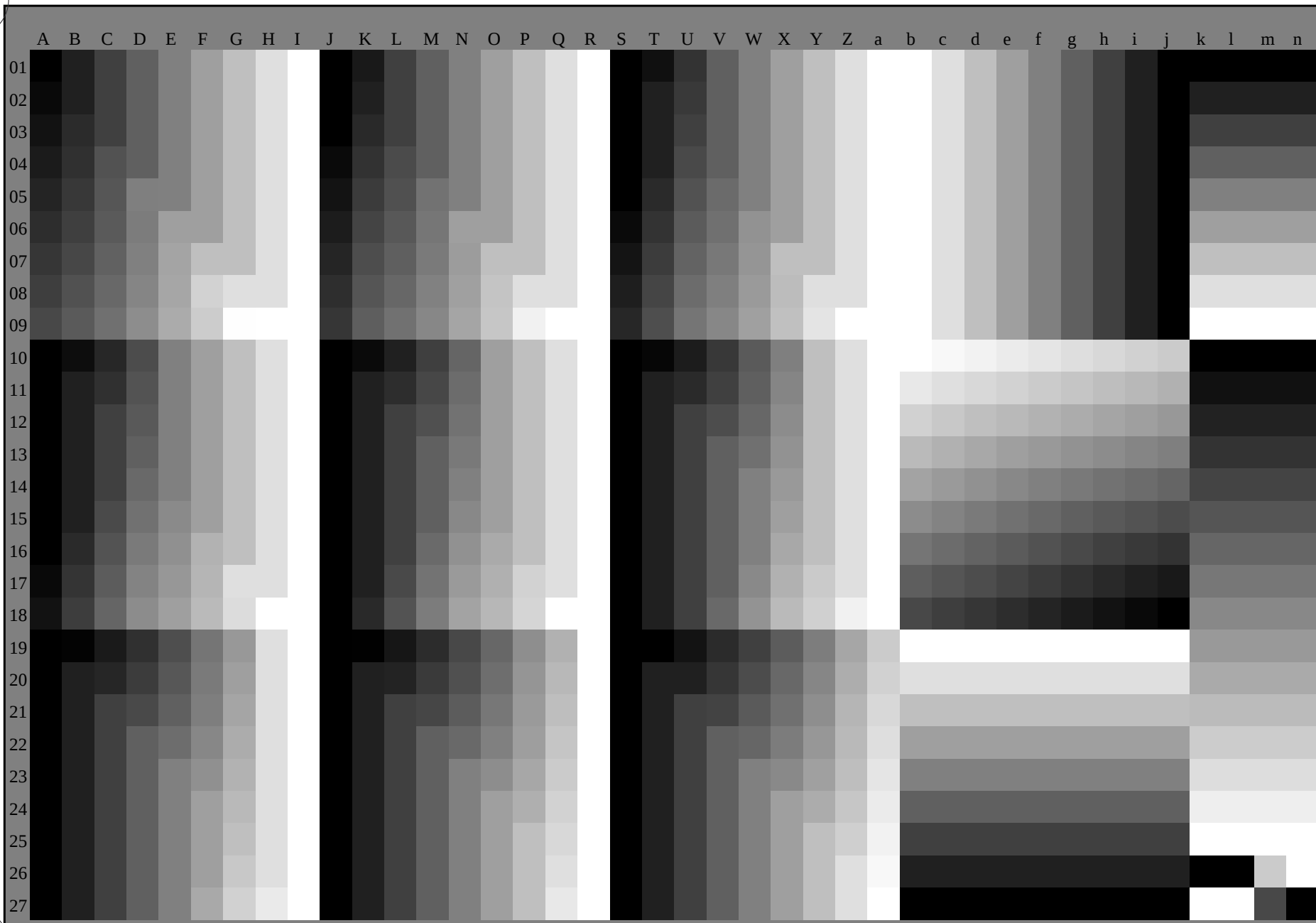
Eingabe: $rgb/cmyk \rightarrow rgb_e$
Ausgabe: Transfer nach $cmy0_e$

0-013131-F0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG75/RG75.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG75/RG75.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>



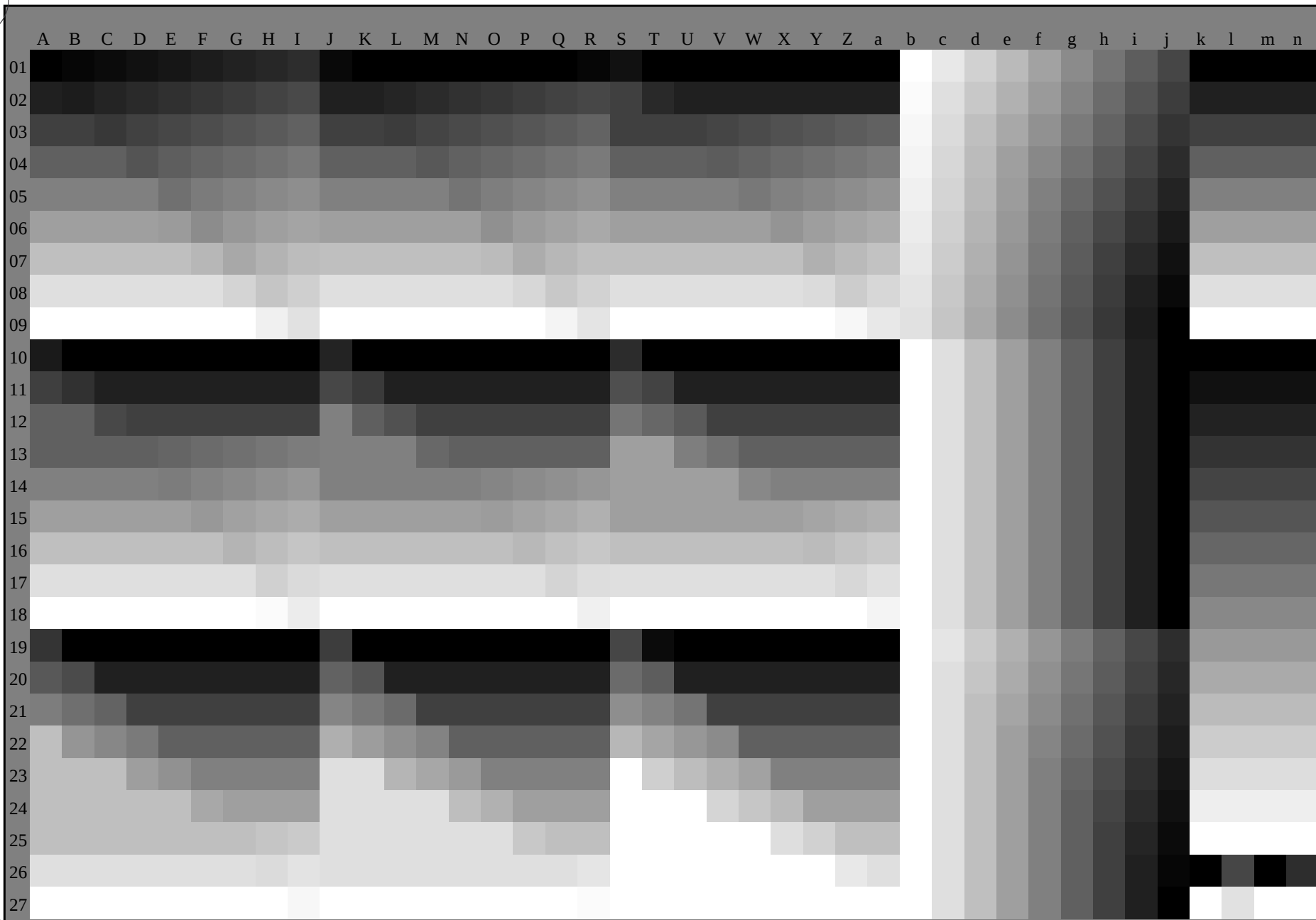
RG750-71 0-013331-L0

Prüfvorlage G mit 40x27=1080 Farben; gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n); 3D = 0
TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$
Prüfvorlage nach DIN 33872

Eingabe: $rgb/cmyk \rightarrow rgb_e$
Ausgabe: Transfer nach $cmy0_e$

TUB-Registrierung: 20150701-RG75/RG75L0NP.PDF /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation $cmy0$ (CMY0)

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG75/RG75.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>



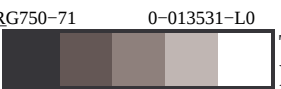
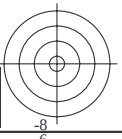
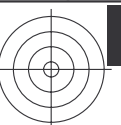
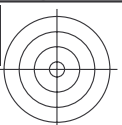
TUB-Registrierung: 20150701-RG75/RG75L0NP.PDF /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmy0 (CMY0)

RG750-71 0-013431-L0

Prüfvorlage G mit 40x27=1080 Farben; gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n); 3D = 0
TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$
Prüfvorlage nach DIN 33872

Eingabe: $rgb/cmyk \rightarrow rgb_e$
Ausgabe: Transfer nach $cmy0_e$

0-013431-F0



Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Bunttonwinkel der Gerätefarben $RYGCBM_d$: $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; Sechs Bunttonwinkel der Elementarfarben $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

J=Y_d YellowGelb

$LCH^*_d = 91.1 \ 85.4 \ 99.5$
 $LAB^*_d = 91.1 \ -14.2 \ 84.3$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

L=G_d leaf-greenLaubgrün

$LCH^*_d = 55.1 \ 73.3 \ 152.8$
 $LAB^*_d = 55.1 \ -65.2 \ 33.4$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

C=C_d cyan-blueCyanblau

$LCH^*_d = 53.2 \ 51.4 \ 229.6$
 $LAB^*_d = 53.2 \ -33.3 \ -39.2$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

O=R_d orange-redOrangerot

$LCH^*_d = 47.0 \ 71.5 \ 34.1$
 $LAB^*_d = 47.0 \ 59.1 \ 40.1$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

M=M_d magenta-redMagentarot

$LCH^*_d = 47.6 \ 70.6 \ 352.3$
 $LAB^*_d = 47.6 \ 69.9 \ -9.4$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

V=B_d violet-blueViolettblau

$LCH^*_d = 32.1 \ 48.1 \ 299.0$
 $LAB^*_d = 32.1 \ 23.3 \ -42.1$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e yellowGelb

$LCH^*_e = 84.0 \ 78.1 \ 92.3$
 $LAB^*_e = 84.0 \ -3.1 \ 78.1$
 $rgb^*_{de} = 1.0 \ 0.794 \ 0.0$

G_e greenGrün

$LCH^*_e = 55.0 \ 65.3 \ 162.2$
 $LAB^*_e = 55.0 \ -62.1 \ 19.9$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.175$

C_e blue-greenBlaugrün

$LCH^*_e = 55.9 \ 47.1 \ 216.9$
 $LAB^*_e = 55.9 \ -37.6 \ -28.3$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.88$

B_e blueBlau

$LCH^*_e = 37.3 \ 48.1 \ 271.7$
 $LAB^*_e = 37.3 \ 1.4 \ -48.1$
 $rgb^*_{de} = 0.0 \ 0.28 \ 1.0$

R_e redRot

$LCH^*_e = 46.2 \ 65.4 \ 25.4$
 $LAB^*_e = 46.2 \ 59.0 \ 28.1$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.273$

M_e blue-redBlaurot

$LCH^*_e = 34.6 \ 55.9 \ 328.6$
 $LAB^*_e = 34.6 \ 47.7 \ -29.1$
 $rgb^*_{de} = 0.439 \ 0.0 \ 1.0$

Y_s yellowGelb
standard Standard-CIELAB (a*, b*) chroma diagram-Diagramm

$LCH^*_s = 82.0 \ 79.6 \ 90.0$
 $LAB^*_s = 82.0 \ 0.0 \ 79.6$
 $rgb^*_{ds} = 1.0 \ 0.739 \ 0.0$

G_s greenGrün

$LCH^*_s = 56.5 \ 72.0 \ 150.0$
 $LAB^*_s = 56.5 \ -62.4 \ 36.0$
 $rgb^*_{ds} = 0.059 \ 1.0 \ 0.0$

R_s redRot

$LCH^*_s = 46.6 \ 67.9 \ 30.0$
 $LAB^*_s = 46.6 \ 58.8 \ 33.9$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.164$

M_s blue-redBlaurot

$LCH^*_s = 35.2 \ 56.3 \ 330.0$
 $LAB^*_s = 35.2 \ 48.8 \ -28.1$
 $rgb^*_{ds} = 0.47 \ 0.0 \ 1.0$

C_s blue-greenBlaugrün

$LCH^*_s = 56.9 \ 46.0 \ 210.0$
 $LAB^*_s = 56.9 \ -39.8 \ -23.0$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.803$

B_s blueBlau

$LCH^*_s = 38.1 \ 48.2 \ 270.0$
 $LAB^*_s = 38.1 \ 0.0 \ -48.2$
 $rgb^*_{ds} = 0.0 \ 0.299 \ 1.0$

Notes to the CIELAB chroma diagramsAnmerkung zu den CIELAB-Buntheits-Diagrammen (a*, b*), (a*, b*), (a*, b*)

- For the1. Für die rgb^* -input values the CIELAB data-Eingabedaten wurden die CIELAB-Daten LCH^*_s und LAB^*_s have been calculated.
- For the calculation of the standard hue angle $h_{ab,s}$ use for any device values rgb^*_s the equation:
$$h_{ab,s} = \text{atan} [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)] \quad (1)$$
- For the 48 or 360 equally spaced standard hue angles 3. Für die 48 oder 360 gleichabständig gestuften Standard-Bunttonwinkel $h_{ab,s}$ of the col the seven hue angles of the 60 degree coloursdie sieben Bunttonwinkel der 60Grad-Farben s : $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0$ and the equations for a 48 and 360 step hue circle: und die Gleichungen für einen 48- und 360-stufigen Bunttonkreis:
$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (2)$$
$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$
- For the 48 or 360 elementary hue angles 4. Für die 48 oder 360 Elementar-Bunttonwinkel $h_{ab,e}$ of the colours of maximum chroma die der Far the seven hue angles of the elementary coloursdie sieben Bunttonwinkel der Elementarfarben e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$ and the equations for a 48 and 360 step elementary hue circle: und die Gleichungen für einen 48- und 360-stufigen Elementar-Bunttonkreis:
$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (4)$$
$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$
- For any elementary hue angle 5. Für jeden Elementar-Bunttonwinkel $h_{ab,e}$ there is a well defined device hue angle gibt es einem genau defini see the following tables, columns 1 to 5 or 1 to 4.siehe die folgenden Tabellen, Spalten 1 bis 5 oder 1 bis 4.
- The values 6. Die Werte rgb^*_e produce the output of the device-independent elementary hues erzeugen die Ausgabe der geräteunabhängigen

RG750-71 0-013631-L0

LAB*La0, YN=0%, XYZZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nmw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0, not adapted=adapted, nicht adaptiert=adaptiert

TUB-Prüfvorlage RG75; 1080 Normfarben, cf=0,9
48-stufige Farbkreise; rgb - $LabCh^*$ -Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_e$
Ausgabe: Transfer nach $cmy0_e$

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Bunttonwinkel der Gerätefarben $RYGCBM_d$: $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; Sechs Bunttonwinkel der Elementarfarben $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}	$LAB^*_{ddx64M}(x=LabCh)$	$rgb^*_{ddx361M}$	$LAB^*_{ddx361M}(x=LabCh)$	$rgb^*_{dsx361M}$	$LAB^*_{dsx361M}(x=LabCh)$	$rgb^*_{dex361M}$	$LAB^*_{dex361M}$	rgb^*_{ds}	rgb^*_{ds}	rgb^*_{ds}
34.1	30.0	25.4	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1	1.0	0.0	0.0
45.5	37.5	33.8	1.0	0.125	0.0	53.0	53.6	54.6	76.5	45.5	1.0	0.0	0.0
58.7	45.0	42.1	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58.7	1.0	0.0	0.0
68.8	52.5	50.5	1.0	0.375	0.0	66.8	26.7	69.0	74.0	68.8	1.0	0.0	0.0
77.2	60.0	58.8	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2	1.0	0.0	0.0
82.8	67.5	67.2	1.0	0.625	0.0	76.1	9.8	77.6	78.3	82.8	1.0	0.0	0.0
90.6	75.0	75.6	1.0	0.75	0.0	82.6	-0.9	79.7	79.7	90.6	1.0	0.0	0.0
95.2	82.5	83.9	1.0	0.875	0.0	86.7	-6.8	75.1	75.4	95.2	1.0	0.0	0.0
99.5	90.0	92.3	1.0	1.0	0.0	91.1	-14.2	84.3	85.4	99.5	1.0	0.0	0.0
100.7	97.5	101.0	0.875	1.0	0.0	92.9	-17.6	92.7	94.4	100.7	0.883	1.0	0.0
103.7	105.0	109.7	0.75	1.0	0.0	89.4	-21.9	89.4	92.1	103.7	0.75	1.0	0.0
111.6	112.5	118.5	0.625	1.0	0.0	81.0	-30.2	76.3	82.0	111.6	0.633	1.0	0.0
119.9	120.0	127.2	0.5	1.0	0.0	74.3	-37.9	65.9	76.1	119.9	0.5	1.0	0.0
127.3	127.5	136.0	0.375	1.0	0.0	69.4	-44.4	58.1	73.1	127.3	0.383	1.0	0.0
138.3	135.0	144.7	0.25	1.0	0.0	62.4	-52.9	47.0	70.8	138.3	0.25	1.0	0.0
146.8	142.5	153.4	0.125	1.0	0.0	58.2	-59.2	38.6	70.6	146.8	0.133	1.0	0.0
152.8	150.0	162.2	0.0	1.0	0.0	55.1	-65.2	33.4	73.3	152.8	0.0	1.0	0.0
159.5	157.5	169.0	0.0	1.0	0.125	54.8	-63.5	23.7	67.8	159.5	0.0	1.0	0.117
166.2	165.0	175.9	0.0	1.0	0.25	55.4	-59.8	14.6	61.5	166.2	0.0	1.0	0.25
174.5	172.5	182.7	0.0	1.0	0.375	56.2	-55.1	5.2	55.4	174.5	0.0	1.0	0.367
184.6	180.0	189.6	0.0	1.0	0.5	56.9	-50.1	-4.0	50.3	184.6	0.0	1.0	0.5
195.2	187.5	196.4	0.0	1.0	0.625	57.4	-45.1	-12.3	46.7	195.2	0.0	1.0	0.617
205.2	195.0	203.2	0.0	1.0	0.75	57.5	-41.0	-19.3	45.3	205.2	0.0	1.0	0.75
216.3	202.5	210.1	0.0	1.0	0.875	56.0	-37.8	-27.8	46.9	216.3	0.0	1.0	0.867
229.6	210.0	216.9	0.0	1.0	1.0	53.2	-33.3	-39.2	51.4	229.6	0.0	1.0	1.0
233.6	217.5	223.8	0.0	0.875	1.0	52.6	-31.1	-42.2	52.5	233.6	0.0	0.883	1.0
239.3	225.0	230.6	0.0	0.75	1.0	52.6	-27.5	-46.4	54.0	239.3	0.0	0.75	1.0
247.2	232.5	237.5	0.0	0.625	1.0	50.2	-20.3	-48.6	52.7	247.2	0.0	0.633	1.0
254.6	240.0	244.3	0.0	0.5	1.0	46.2	-13.2	-48.4	50.2	254.6	0.0	0.5	1.0
263.2	247.5	251.2	0.0	0.375	1.0	41.3	-5.7	-48.3	48.6	263.2	0.0	0.383	1.0
274.4	255.0	258.0	0.0	0.25	1.0	36.0	3.7	-47.8	47.9	274.4	0.0	0.25	1.0
287.7	262.5	264.8	0.0	0.125	1.0	34.4	14.1	-44.3	46.5	287.7	0.0	0.133	1.0
299.0	270.0	271.7	0.0	0.0	1.0	32.1	23.3	-42.1	48.1	299.0	0.0	0.0	1.0
308.6	277.5	278.8	0.125	0.0	1.0	31.3	31.1	-38.9	49.8	308.6	0.117	0.0	1.0
318.6	285.0	285.9	0.25	0.0	1.0	30.9	38.6	-34.0	51.4	318.6	0.25	0.0	1.0
325.6	292.5	293.0	0.375	0.0	1.0	33.4	45.4	-31.0	55.0	325.6	0.367	0.0	1.0
331.3	300.0	300.1	0.5	0.0	1.0	35.8	49.8	-27.2	56.7	331.3	0.5	0.0	1.0
337.6	307.5	307.2	0.625	0.0	1.0	39.0	54.7	-22.4	59.1	337.6	0.617	0.0	1.0
342.7	315.0	314.3	0.75	0.0	1.0	41.8	60.0	-18.6	62.8	342.7	0.75	0.0	1.0
347.0	322.5	321.4	0.875	0.0	1.0	44.2	64.5	-14.8	66.2	347.0	0.867	0.0	1.0
352.3	330.0	328.6	1.0	0.0	1.0	47.6	69.9	-9.4	70.6	352.3	1.0	0.0	1.0
353.7	337.5	335.7	1.0	0.0	0.875	46.9	69.7	-7.6	70.1	353.7	1.0	0.0	0.883
359.1	345.0	342.8	1.0	0.0	0.75	46.3	66.8	-1.0	66.8	359.1	1.0	0.0	0.75
365.9	352.5	349.9	1.0	0.0	0.625	46.1	64.3	6.7	64.7	365.9	1.0	0.0	0.633
373.0	360.0	357.0	1.0	0.0	0.5	46.0	61.4	14.2	63.1	373.0	1.0	0.0	0.5
380.2	367.5	364.1	1.0	0.0	0.375	45.8	59.8	22.0	63.7	380.2	1.0	0.0	0.383
386.6	375.0	371.2	1.0	0.0	0.25	46.3	58.7	29.5	65.8	386.6	1.0	0.0	0.25
391.5	382.5	378.3	1.0	0.0	0.125	46.7	58.7	36.0	68.9	391.5	1.0	0.0	0.133
394.1	390.0	385.4	1.0	0.0	0.0	47.0	59.1	40.1	71.5	394.1	1.0	0.0	0.0

RG750-71 0-013731-L0

LAB* l_{a0} , YN=0%, XYZ z_{nw} =4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB* n_{w} =24.6, 0.0, 0.0, 96.4, 0.0, 0.0, not adapted=adapted, nicht adaptiert=adaptiert

TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$
48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_e$
Ausgabe: Transfer nach $cmy0_e$

0-013731-F0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG75/RG75L0NP.PDF> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Bunttonwinkel der Gerätefarben $RYGCBM_d$: $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; Sechs Bunttonwinkel der Elementarfarben $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}	LAB^*_{ddx64M} (x=LabCh)	$rgb^*_{dex361M}$	$LAB^*_{dex361M}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}											
34.1	30.0	25.4	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1	34.1	1.0	0.0	0.274	46.3	59.1	28.1	65.4	25	
45.5	37.5	33.8	1.0	0.125	0.0	53.0	53.6	54.6	76.5	45.5	45.5	1.0	0.0	0.043	46.9	59.1	38.8	70.6	33	
58.7	45.0	42.1	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58.7	58.7	1.0	0.088	0.0	51.3	55.6	50.4	75.1	42	
68.8	52.5	50.5	1.0	0.375	0.0	66.8	26.7	69.0	74.0	68.8	68.8	1.0	0.167	0.0	55.7	48.5	57.8	75.5	49	
77.2	60.0	58.8	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2	77.2	1.0	0.252	0.0	60.9	37.9	62.9	73.4	58	
82.8	67.5	67.2	1.0	0.625	0.0	76.1	9.8	77.6	78.3	82.8	82.8	1.0	0.348	0.0	65.6	29.2	67.9	73.9	66	
90.6	75.0	75.6	1.0	0.75	0.0	82.6	-0.9	79.7	79.7	90.6	90.6	1.0	0.476	0.0	71.2	18.7	72.9	75.2	75	
95.2	82.5	83.9	1.0	0.875	0.0	86.7	-6.8	75.1	75.4	95.2	95.2	1.0	0.634	0.0	76.6	9.0	77.9	78.4	83	
99.5	90.0	92.3	1.0	1.0	0.0	91.1	-14.2	84.3	85.4	99.5	99.5	1.0	0.795	0.0	84.1	-3.1	78.1	78.2	92	
100.7	97.5	101.0	0.875	1.0	0.0	92.9	-17.6	92.7	94.4	100.7	100.7	0.905	1.0	0.0	92.5	-16.7	90.7	92.3	100	
103.7	105.0	109.7	0.75	1.0	0.0	89.4	-21.9	89.4	92.1	103.7	103.7	0.654	1.0	0.0	83.0	-28.5	79.4	84.4	109	
111.6	112.5	118.5	0.625	1.0	0.0	81.0	-30.2	76.3	82.0	111.6	111.6	0.53	1.0	0.0	75.9	-36.2	68.5	77.5	117	
119.9	120.0	127.2	0.5	1.0	0.0	74.3	-37.9	65.9	76.1	119.9	119.9	0.377	1.0	0.0	69.5	-44.2	58.3	73.2	127	
127.3	127.5	136.0	0.375	1.0	0.0	69.4	-44.4	58.1	73.1	127.3	127.3	0.283	1.0	0.0	64.3	-50.8	50.2	71.5	135	
138.3	135.0	144.7	0.25	1.0	0.0	62.4	-52.9	47.0	70.8	138.3	138.3	0.156	1.0	0.0	59.3	-57.6	40.8	70.7	144	
146.8	142.5	153.4	0.125	1.0	0.0	58.2	-59.2	38.6	70.6	146.8	146.8	0.001	1.0	0.0	55.1	-65.1	33.4	73.3	152	
152.8	150.0	162.2	0.0	1.0	0.0	55.1	-65.2	33.4	73.3	152.8	152.8	0.0	1.0	0.175	55.1	-62.1	19.9	65.3	162	
159.5	157.5	169.0	0.0	1.0	0.125	54.8	-63.5	23.7	67.8	159.5	159.5	0.0	1.0	0.285	55.6	-58.6	11.8	59.8	168	
166.2	165.0	175.9	0.0	1.0	0.25	55.4	-59.8	14.6	61.5	166.2	166.2	0.0	1.0	0.391	56.3	-54.5	3.9	54.7	175	
174.5	172.5	182.7	0.0	1.0	0.375	56.2	-55.1	5.2	55.4	174.5	174.5	0.0	1.0	0.471	56.8	-51.4	-2.0	51.5	182	
184.6	180.0	189.6	0.0	1.0	0.5	56.9	-50.1	-4.0	50.3	184.6	184.6	0.0	1.0	0.558	57.2	-47.9	-8.0	48.7	189	
195.2	187.5	196.4	0.0	1.0	0.625	57.4	-45.1	-12.3	46.7	195.2	195.2	0.0	1.0	0.634	57.5	-44.8	-12.8	46.7	195	
205.2	195.0	203.2	0.0	1.0	0.75	57.5	-41.0	-19.3	45.3	205.2	205.2	0.0	1.0	0.725	57.6	-41.8	-18.0	45.7	203	
216.3	202.5	210.1	0.0	1.0	0.875	56.0	-37.8	-27.8	46.9	216.3	216.3	0.0	1.0	0.8	57.0	-39.9	-22.7	46.0	209	
229.6	210.0	216.9	0.0	1.0	1.0	53.2	-33.3	-39.2	51.4	229.6	229.6	0.0	1.0	0.881	55.9	-37.6	-28.3	47.2	216	
233.6	217.5	223.8	0.0	0.875	1.0	52.6	-31.1	-42.2	52.5	233.6	233.6	0.0	1.0	0.941	54.6	-35.8	-33.8	49.4	223	
239.3	225.0	230.6	0.0	0.75	1.0	52.6	-27.5	-46.4	54.0	239.3	239.3	0.0	0.968	1.0	53.1	-32.7	-39.9	51.8	230	
247.2	232.5	237.5	0.0	0.625	1.0	50.2	-20.3	-48.6	52.7	247.2	247.2	0.0	0.8	1.0	52.6	-29.0	-44.7	53.4	237	
254.6	240.0	244.3	0.0	0.5	1.0	46.2	-13.2	-48.4	50.2	254.6	254.6	0.0	0.671	1.0	51.1	-22.9	-47.9	53.2	244	
263.2	247.5	251.2	0.0	0.375	1.0	41.3	-5.7	-48.3	48.6	263.2	263.2	0.0	0.566	1.0	48.4	-16.9	-48.6	51.6	250	
274.4	255.0	258.0	0.0	0.25	1.0	36.0	3.7	-47.8	47.9	274.4	274.4	0.0	0.451	1.0	44.3	-10.2	-48.4	49.6	258	
287.7	262.5	264.8	0.0	0.125	1.0	34.4	14.1	-44.3	46.5	287.7	287.7	0.0	0.362	1.0	40.8	-4.6	-48.3	48.6	264	
299.0	270.0	271.7	0.0	0.0	1.0	32.1	23.3	-42.1	48.1	299.0	299.0	0.0	0.281	1.0	37.4	1.5	-48.0	48.1	271	
308.6	277.5	278.8	0.125	0.0	1.0	31.3	31.1	-38.9	49.8	308.6	308.6	0.0	0.213	1.0	35.6	6.9	-46.9	47.5	278	
318.6	285.0	285.9	0.25	0.0	1.0	30.9	38.6	-34.0	51.4	318.6	318.6	0.0	0.142	1.0	34.7	12.8	-44.8	46.7	285	
325.6	292.5	293.0	0.375	0.0	1.0	33.4	45.4	-31.0	55.0	325.6	325.6	0.0	0.071	1.0	33.5	18.1	-43.5	47.2	292	
331.3	300.0	300.1	0.5	0.0	1.0	35.8	49.8	-27.2	56.7	331.3	331.3	0.0	0.015	0.0	1.0	32.0	24.3	-41.7	48.4	300
337.6	307.5	307.2	0.625	0.0	1.0	39.0	54.7	-22.4	59.1	337.6	337.6	0.0	0.101	0.0	1.0	31.5	29.7	-39.5	49.5	306
342.7	315.0	314.3	0.75	0.0	1.0	41.8	60.0	-18.6	62.8	342.7	342.7	0.0	0.197	0.0	1.0	31.1	35.5	-36.2	50.8	314
347.0	322.5	321.4	0.875	0.0	1.0	44.2	64.5	-14.8	66.2	347.0	347.0	0.0	0.292	0.0	1.0	31.8	41.0	-33.0	52.7	321
352.3	330.0	328.6	1.0	0.0	1.0	47.6	69.9	-9.4	70.6	352.3	352.3	0.0	0.44	0.0	1.0	34.7	47.8	-29.0	56.0	328
353.7	337.5	335.7	1.0	0.0	0.875	46.9	69.7	-7.6	70.1	353.7	353.7	0.0	0.577	0.0	1.0	37.8	52.9	-24.3	58.3	335
359.1	345.0	342.8	1.0	0.0	0.75	46.3	66.8	-1.0	66.8	359.1	359.1	0.0	0.753	0.0	1.0	41.9	60.1	-18.5	62.9	342
365.9	352.5	349.9	1.0	0.0	0.625	46.1	64.3	6.7	64.7	365.9	365.9	0.0	0.932	0.0	1.0	45.8	67.1	-12.4	68.2	349
373.0	360.0	357.0	1.0	0.0	0.5	46.0	61.4	14.2	63.1	373.0	373.0	0.0	0.993	0.0	1.0	47.5	69.7	-9.6	70.4	352
380.2	367.5	364.1	1.0	0.0	0.375	45.8	59.8	22.0	63.7	380.2	380.2	0.0	1.0	0.0	0.736	46.3	66.7	-0.1	66.7	359
386.6	375.0	371.2	1.0	0.0	0.25	46.3	58.7	29.5	65.8	386.6	386.6	0.0	1.0	0.0	0.576	46.1	63.3	9.8	64.1	368
391.5	382.5	378.3	1.0	0.0	0.125	46.7	58.7	36.0	68.9	391.5	391.5	0.0	1.0	0.0	0.439	46.0	60.8	18.1	63.4	376
394.1	390.0	385.4	1.0	0.0	0.0	47.0	59.1	40.1	71.5	394.1	394.1	0.0	1.0	0.0	0.274	46.3	59.1	28.1	65.4	385

TUB-Registrierung: 20150701-RG75/RG75L0NP.PDF /.PS TUB-Material: Code=rha4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation $cmy0$ (CMY0)

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG75/RG75L0NP.PDF> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM_c: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Bunttonwinkel der Gerätefarben RYGBM_d: $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; Sechs Bunttonwinkel der Elementarfarben RYGBM_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^*_{dd361M}	$LAB^*_{ddx361Mi} (x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	R_e	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
34	30	25	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34	1.0	0.0	0.0	1.0	0.0	0.0
35	31	26	1.0	0.016	0.0	47.8	58.6	42.1	72.2	35	1.0	0.0	0.016	46.4	58.8	29.4
37	32	27	1.0	0.033	0.0	48.6	58.0	44.0	72.8	37	1.0	0.0	0.033	46.4	58.8	30.9
38	33	28	1.0	0.05	0.0	49.4	57.3	46.0	73.5	38	1.0	0.0	0.05	46.5	58.9	32.4
40	34	29	1.0	0.066	0.0	50.2	56.6	47.9	74.2	40	1.0	0.0	0.066	46.6	58.8	33.9
41	35	31	1.0	0.083	0.0	51.0	55.8	49.8	74.8	41	1.0	0.0	0.083	46.7	58.8	35.4
43	36	32	1.0	0.1	0.0	51.8	55.0	51.7	75.5	43	1.0	0.0	0.1	46.8	58.9	37.0
44	37	33	1.0	0.116	0.0	52.6	54.0	53.6	76.2	44	1.0	0.0	0.116	46.9	59.1	38.8
46	38	34	1.0	0.133	0.0	53.5	52.6	55.3	76.3	46	1.0	0.0	0.133	47.2	59.1	40.5
48	39	35	1.0	0.15	0.0	54.6	50.6	56.5	75.9	48	1.0	0.015	0.0	47.8	58.7	41.9
49	40	36	1.0	0.166	0.0	55.6	48.5	57.7	75.4	49	1.0	0.027	0.0	48.3	58.3	43.3
51	41	37	1.0	0.183	0.0	56.6	46.5	58.9	75.0	51	1.0	0.039	0.0	48.9	57.8	44.7
53	42	38	1.0	0.2	0.0	57.7	44.4	59.9	74.6	53	1.0	0.051	0.0	49.5	57.3	46.2
55	43	39	1.0	0.216	0.0	58.7	42.3	60.9	74.2	55	1.0	0.064	0.0	50.1	56.8	47.6
56	44	41	1.0	0.233	0.0	59.7	40.2	61.8	73.8	56	1.0	0.076	0.0	50.7	56.2	49.0
58	45	42	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58	1.0	0.088	0.0	51.3	55.6	50.4
60	46	43	1.0	0.266	0.0	61.6	36.6	63.6	73.4	60	1.0	0.1	0.0	51.9	55.0	51.8
61	47	44	1.0	0.283	0.0	62.4	35.2	64.6	73.5	61	1.0	0.113	0.0	52.5	54.3	53.2
62	48	45	1.0	0.3	0.0	63.2	33.7	65.4	73.6	62	1.0	0.125	0.0	53.0	53.6	54.6
64	49	46	1.0	0.316	0.0	64.0	32.1	66.3	73.7	64	1.0	0.135	0.0	53.7	52.4	55.5
65	50	47	1.0	0.333	0.0	64.8	30.6	67.1	73.8	65	1.0	0.146	0.0	54.4	51.1	56.3
66	51	48	1.0	0.35	0.0	65.6	29.0	67.9	73.9	66	1.0	0.157	0.0	55.0	49.8	57.1
68	52	49	1.0	0.366	0.0	66.4	27.5	68.6	73.9	68	1.0	0.167	0.0	55.7	48.5	57.8
69	53	51	1.0	0.383	0.0	67.2	26.0	69.3	74.1	69	1.0	0.178	0.0	56.3	47.2	58.5
70	54	52	1.0	0.4	0.0	67.9	24.7	70.0	74.3	70	1.0	0.188	0.0	57.0	45.9	59.2
71	55	53	1.0	0.416	0.0	68.6	23.4	70.7	74.5	71	1.0	0.199	0.0	57.6	44.6	59.9
72	56	54	1.0	0.433	0.0	69.3	22.1	71.3	74.7	72	1.0	0.209	0.0	58.3	43.3	60.5
73	57	55	1.0	0.45	0.0	70.0	20.8	71.9	74.9	73	1.0	0.22	0.0	58.9	41.9	61.2
74	58	56	1.0	0.466	0.0	70.7	19.4	72.5	75.1	74	1.0	0.231	0.0	59.6	40.6	61.7
76	59	57	1.0	0.483	0.0	71.4	18.0	73.1	75.3	76	1.0	0.241	0.0	60.3	39.3	62.3
77	60	58	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77	1.0	0.252	0.0	60.9	37.9	62.9
77	61	60	1.0	0.516	0.0	72.7	15.8	74.2	75.8	77	1.0	0.266	0.0	61.6	36.7	63.6
78	62	61	1.0	0.533	0.0	73.2	14.9	74.7	76.2	78	1.0	0.28	0.0	62.3	35.5	64.4
79	63	62	1.0	0.55	0.0	73.7	14.0	75.3	76.6	79	1.0	0.293	0.0	62.9	34.3	65.1
80	64	63	1.0	0.566	0.0	74.3	13.0	75.8	77.0	80	1.0	0.307	0.0	63.6	33.1	65.9
80	65	64	1.0	0.583	0.0	74.8	12.1	76.4	77.3	80	1.0	0.321	0.0	64.3	31.8	66.6
81	66	65	1.0	0.6	0.0	75.3	11.2	76.9	77.7	81	1.0	0.335	0.0	64.9	30.5	67.2
82	67	66	1.0	0.616	0.0	75.8	10.2	77.4	78.1	82	1.0	0.348	0.0	65.6	29.2	67.9
83	68	67	1.0	0.633	0.0	76.5	9.1	77.8	78.4	83	1.0	0.362	0.0	66.3	27.9	68.5
84	69	68	1.0	0.65	0.0	77.4	7.6	78.2	78.5	84	1.0	0.376	0.0	66.9	26.6	69.1
85	70	70	1.0	0.666	0.0	78.3	6.2	78.5	78.7	85	1.0	0.393	0.0	67.6	25.3	69.8
86	71	71	1.0	0.683	0.0	79.1	4.8	78.8	78.9	86	1.0	0.409	0.0	68.3	24.1	70.4
87	72	72	1.0	0.7	0.0	80.0	3.4	79.0	79.1	87	1.0	0.426	0.0	69.0	22.7	71.1
88	73	73	1.0	0.716	0.0	80.9	1.9	79.3	79.3	88	1.0	0.442	0.0	69.7	21.4	71.7
89	74	74	1.0	0.733	0.0	81.7	0.5	79.5	79.5	89	1.0	0.459	0.0	70.5	20.1	72.3
-269	75	75	1.0	0.75	0.0	82.6	-0.9	79.7	79.7	-269	1.0	0.476	0.0	71.2	18.7	72.9

RG750-71 0-013931-L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0, not adapted=adapted, nicht adaptiert=adaptiert, Separation cmy6*, D65, Seite 10/33

TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$
48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_e$
Ausgabe: Transfer nach $cmy0_e$

TUB-Registrierung: 20150701-RG75/RG75L0NP.PDF /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmy0 (CMY0)

Daten der Maximalfarbe M im Farbmimetrik-System Offset-Normdruck; Separation cmy⁶; D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben $RYGBM_{65}$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben $RYGBM_{65}$; $h_{ab,ds} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; Sechs Bunttonwinkel der Elementarfarben $RYGBM_{65}$; $h_{ab,ds} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

[illegible]

TUB-Registrierung: 20150701-RG75/RG75L0NP.PDF /.PS TUB-Material: Code=rha4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmy0 (CMY0)

TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$
48-stufige Farbkreise; *rgb-LabCh**-Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_e$
Ausgabe: Transfer nach $cmy0_e$

0-0131231-F

0-0131231-F

Daten der Maximalfarbe M im Farbmimetrik-System Offset-Normdruck; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben $RYGCBM_s$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dxd361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																				
229	210	216	0.0	1.0	1.0	53.2	-33.3	-39.2	51.4	229	C_d	0.0	1.0	1.0	210	C_s	0.0	1.0	1.0	216	C_e	0.0	1.0	1.0								
230	211	217	0.0	0.983	1.0	53.1	-33.0	-39.6	51.6	230	0.0	1.0	0.814	56.8	-39.5	-23.7	46.2	211	0.0	0.983	1.0	0.0	1.0	0.881	55.9	-37.6	-28.3	47.2	217	0.0	0.983	1.0
230	212	218	0.0	0.966	1.0	53.1	-32.7	-40.0	51.7	230	0.0	1.0	0.826	56.6	-39.2	-24.5	46.4	212	0.0	0.967	1.0	0.0	1.0	0.898	55.5	-37.2	-29.9	47.8	218	0.0	0.967	1.0
231	213	219	0.0	0.95	1.0	53.0	-32.4	-40.4	51.9	231	0.0	1.0	0.837	56.5	-38.9	-25.2	46.5	213	0.0	0.95	1.0	0.0	1.0	0.906	55.3	-36.9	-30.6	48.1	219	0.0	0.95	1.0
231	214	220	0.0	0.933	1.0	52.9	-32.2	-40.8	52.0	231	0.0	1.0	0.848	56.4	-38.6	-26.0	46.6	214	0.0	0.933	1.0	0.0	1.0	0.915	55.2	-36.6	-31.4	48.4	220	0.0	0.933	1.0
232	215	221	0.0	0.916	1.0	52.8	-31.9	-41.2	52.1	232	0.0	1.0	0.859	56.2	-38.2	-26.7	46.8	215	0.0	0.917	1.0	0.0	1.0	0.924	55.0	-36.4	-32.2	48.7	221	0.0	0.917	1.0
232	216	222	0.0	0.9	1.0	52.7	-31.6	-41.6	52.3	232	0.0	1.0	0.871	56.1	-37.9	-27.5	46.9	216	0.0	0.9	1.0	0.0	1.0	0.932	54.8	-36.1	-33.0	49.0	222	0.0	0.9	1.0
233	217	223	0.0	0.883	1.0	52.7	-31.3	-42.0	52.4	233	0.0	1.0	0.881	55.9	-37.6	-28.3	47.2	217	0.0	0.883	1.0	0.0	1.0	0.941	54.6	-35.8	-33.8	49.4	223	0.0	0.883	1.0
233	218	224	0.0	0.866	1.0	52.6	-30.9	-42.5	52.6	233	0.0	1.0	0.89	55.7	-37.4	-29.2	47.5	218	0.0	0.867	1.0	0.0	1.0	0.949	54.4	-35.5	-34.6	49.7	224	0.0	0.867	1.0
234	219	225	0.0	0.85	1.0	52.6	-30.4	-43.1	52.8	234	0.0	1.0	0.9	55.5	-37.1	-30.0	47.9	219	0.0	0.85	1.0	0.0	1.0	0.958	54.2	-35.1	-35.4	50.0	225	0.0	0.85	1.0
235	220	226	0.0	0.833	1.0	52.6	-30.0	-43.7	53.0	235	0.0	1.0	0.909	55.3	-36.8	-30.9	48.2	220	0.0	0.833	1.0	0.0	1.0	0.966	54.0	-34.8	-36.1	50.3	226	0.0	0.833	1.0
236	221	227	0.0	0.816	1.0	52.6	-29.5	-44.2	53.2	236	0.0	1.0	0.918	55.1	-36.5	-31.8	48.5	221	0.0	0.817	1.0	0.0	1.0	0.975	53.8	-34.4	-36.9	50.6	227	0.0	0.817	1.0
237	222	227	0.0	0.8	1.0	52.6	-29.0	-44.8	53.4	237	0.0	1.0	0.928	54.9	-36.2	-32.6	48.9	222	0.0	0.8	1.0	0.0	1.0	0.984	53.6	-34.0	-37.7	50.9	227	0.0	0.8	1.0
237	223	228	0.0	0																												

TUB-Registrierung: 20150701-RG75/RG75L0NP.PDF /.PS TUB-Material: Code=rha4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmy0 (CMY0)

LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0, not adapted=adapted, nicht adaptiert=adaptiert, Ausgabe-Offset

TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$
48-stufige Farbkreise; $rqb-LabCh^*$ -Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_e$
Ausgabe: Transfer nach $cmy0_e$

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG75/RG75L0NP.PDF> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM _c : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGBM _d : h _{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3; Sechs Bunttonwinkel der Elementarfarben RYGBM _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* _{dd361M}	LAB* _{dd361Mi} (x=LabCh)	rgb* _{ds361Mi}	LAB* _{ds361Mi} (x=LabCh)	rgb* _{de361Mi}	LAB* _{de361Mi} (x=LabCh)	rgb* _{dd361Mi}
274	255	258	0.0	0.25 1.0	36.0	3.7	-47.8	47.9	274
276	256	258	0.0	0.233 1.0	35.8	5.1	-47.4	47.7	276
278	257	259	0.0	0.216 1.0	35.6	6.6	-47.1	47.5	278
279	258	260	0.0	0.2 1.0	35.4	8.0	-46.7	47.3	279
281	259	261	0.0	0.183 1.0	35.2	9.4	-46.2	47.1	281
283	260	262	0.0	0.166 1.0	35.0	10.8	-45.7	47.0	283
285	261	263	0.0	0.15 1.0	34.8	12.1	-45.2	46.8	285
286	262	264	0.0	0.133 1.0	34.6	13.5	-44.6	46.6	286
288	263	265	0.0	0.116 1.0	34.3	14.7	-44.2	46.6	288
289	264	266	0.0	0.1 1.0	34.0	16.0	-44.0	46.8	289
291	265	267	0.0	0.083 1.0	33.7	17.2	-43.8	47.0	291
292	266	268	0.0	0.066 1.0	33.3	18.4	-43.5	47.2	292
294	267	269	0.0	0.049 1.0	33.0	19.7	-43.2	47.5	294
296	268	269	0.0	0.033 1.0	32.7	20.9	-42.9	47.7	296
297	269	270	0.0	0.016 1.0	32.4	22.1	-42.5	47.9	297
299	270	271	0.0	0.0 1.0	32.1	23.3	-42.1	48.1	299
300	271	272	0.016 0.0	1.0	32.0	24.4	-41.7	48.3	300
301	272	273	0.033 0.0	1.0	31.9	25.4	-41.4	48.6	301
302	273	274	0.05 0.0	1.0	31.8	26.5	-41.0	48.8	302
304	274	275	0.066 0.0	1.0	31.7	27.5	-40.6	49.0	304
305	275	276	0.083 0.0	1.0	31.6	28.5	-40.1	49.2	305
306	276	277	0.1 0.0	1.0	31.5	29.5	-39.6	49.5	306
308	277	278	0.116 0.0	1.0	31.4	30.6	-39.1	49.7	308
309	278	279	0.133 0.0	1.0	31.3	31.6	-38.6	49.9	309
310	279	280	0.15 0.0	1.0	31.2	32.6	-38.0	50.1	310
311	280	281	0.166 0.0	1.0	31.2	33.7	-37.4	50.3	311
313	281	282	0.183 0.0	1.0	31.1	34.7	-36.8	50.6	313
314	282	283	0.2 0.0	1.0	31.1	35.7	-36.1	50.8	314
315	283	284	0.216 0.0	1.0	31.0	36.7	-35.4	51.0	315
317	284	285	0.233 0.0	1.0	30.9	37.6	-34.7	51.2	317
318	285	286	0.25 0.0	1.0	30.9	38.6	-34.0	51.4	318
319	286	287	0.266 0.0	1.0	31.2	39.5	-33.6	51.9	319
320	287	287	0.283 0.0	1.0	31.5	40.4	-33.3	52.4	320
321	288	288	0.3 0.0	1.0	31.9	41.3	-32.9	52.9	321
322	289	289	0.316 0.0	1.0	32.2	42.2	-32.5	53.3	322
323	290	290	0.333 0.0	1.0	32.6	43.2	-32.1	53.8	323
324	291	291	0.35 0.0	1.0	32.9	44.1	-31.7	54.3	324
325	292	292	0.366 0.0	1.0	33.2	45.0	-31.2	54.8	325
326	293	293	0.383 0.0	1.0	33.6	45.7	-30.8	55.1	326
326	294	294	0.4 0.0	1.0	33.9	46.3	-30.3	55.4	326
327	295	295	0.416 0.0	1.0	34.2	46.9	-29.8	55.6	327
328	296	296	0.433 0.0	1.0	34.5	47.5	-29.3	55.8	328
329	297	297	0.45 0.0	1.0	34.8	48.1	-28.8	56.0	329
329	298	298	0.466 0.0	1.0	35.2	48.6	-28.3	56.3	329
330	299	299	0.483 0.0	1.0	35.5	49.2	-27.7	56.5	330
331	300	300	0.5 0.0	1.0	35.8	49.8	-27.2	56.7	331

TUB-Registrierung: 20150701-RG75/RG75L0NP.PDF /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmY0 (CMY0)

Daten der Maximalfarbe M im Farbmimetrik-System Offset-Normdruck; Separation cmy⁶; D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben $RYGBM_{65}$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben $RYGBM_{65}$; $h_{ab,ds} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; Sechs Bunttonwinkel der Elementarfarben $RYGBM_{65}$; $h_{ab,ds} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

[illegible]

TUB-Registrierung: 20150701-RG75/RG75L0NP.PDF /.PS TUB-Material: Code=rha4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmy0 (CMY0)

TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$
48-stufige Farbkreise; *rgb-LabCh**-Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_e$
Ausgabe: Transfer nach $cmy0_e$

Alle Angaben Offset-Normdruck; Separation cmyn6*, D65, Seite 17/33

nf	HfC*Fe	rgb_Fe	hs_Fe	LabC*Fe	rgb*Fe	LabCh*Fe	DF*Fe	hsM*E	rgb*Me	LabCh*Me	25.4
0/648	R00Y_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	65.4
1/657	R13Y_100_100e	1.0	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.1
2/666	R25Y_100_100e	1.0	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	59.0
3/675	R38Y_100_100e	1.0	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.2
4/684	R50Y_100_100e	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.1
5/693	R63Y_100_100e	1.0	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	59.0
6/702	R75Y_100_100e	1.0	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.2
7/711	R88Y_100_100e	1.0	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.1
8/720	Y00C_100_100e	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	59.0
9/639	Y13C_100_100e	0.875	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.2
10/558	Y25C_100_100e	0.75	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.1
11/477	Y38C_100_100e	0.625	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	59.0
12/396	Y50C_100_100e	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.2
13/315	Y63C_100_100e	0.375	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.1
14/234	Y75C_100_100e	0.25	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	59.0
15/153	Y88C_100_100e	0.125	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.2
16/72	G00C_100_100e	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.1
17/73	G13C_100_100e	0.0	1.0	0.125	0.0	0.0	0.0	0.0	0.0	0.0	59.0
18/74	G25C_100_100e	0.0	1.0	0.25	0.0	0.0	0.0	0.0	0.0	0.0	46.2
19/75	G38C_100_100e	0.0	1.0	0.375	0.0	0.0	0.0	0.0	0.0	0.0	28.1
20/76	G50C_100_100e	0.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	59.0
21/77	G63C_100_100e	0.0	1.0	0.625	0.0	0.0	0.0	0.0	0.0	0.0	46.2
22/78	G75C_100_100e	0.0	1.0	0.75	0.0	0.0	0.0	0.0	0.0	0.0	28.1
23/79	G88C_100_100e	0.0	1.0	0.875	0.0	0.0	0.0	0.0	0.0	0.0	59.0
24/80	C00B_100_100e	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	46.2
25/81	C13B_100_100e	0.0	1.0	0.125	1.0	0.0	0.0	0.0	0.0	0.0	28.1
26/62	C25B_100_100e	0.0	1.0	0.25	1.0	0.0	0.0	0.0	0.0	0.0	59.0
27/63	C38B_100_100e	0.0	1.0	0.375	1.0	0.0	0.0	0.0	0.0	0.0	46.2
28/44	C50B_100_100e	0.0	1.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	28.1
29/35	C63B_100_100e	0.0	1.0	0.625	1.0	0.0	0.0	0.0	0.0	0.0	59.0
30/26	C75B_100_100e	0.0	1.0	0.75	1.0	0.0	0.0	0.0	0.0	0.0	46.2
31/17	C88B_100_100e	0.0	1.0	0.875	1.0	0.0	0.0	0.0	0.0	0.0	28.1
32/8	B00M_100_100e	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	59.0
33/89	B13M_100_100e	0.125	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	46.2
34/170	B25M_100_100e	0.25	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	28.1
35/251	B38M_100_100e	0.375	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	59.0
36/332	B50M_100_100e	0.5	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	46.2
37/413	B63M_100_100e	0.625	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	28.1
38/494	B75M_100_100e	0.75	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	59.0
39/575	B88M_100_100e	0.875	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	46.2
40/656	M00R_100_100e	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	28.1
41/655	M13R_100_100e	1.0	0.0	0.875	1.0	0.0	0.0	0.0	0.0	0.0	59.0
42/654	M25R_100_100e	1.0	0.0	0.75	1.0	0.0	0.0	0.0	0.0	0.0	46.2
43/653	M38R_100_100e	1.0	0.0	0.625	1.0	0.0	0.0	0.0	0.0	0.0	28.1
44/652	M50R_100_100e	1.0	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	59.0
45/651	M63R_100_100e	1.0	0.0	0.375	1.0	0.0	0.0	0.0	0.0	0.0	46.2
46/650	M75R_100_100e	1.0	0.0	0.25	1.0	0.0	0.0	0.0	0.0	0.0	28.1
47/649	M88R_100_100e	1.0	0.0	0.125	1.0	0.0	0.0	0.0	0.0	0.0	59.0
48/648	R00Y_100_100e	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	46.2
49/0	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.1
50/91	NW_012e	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	59.0
51/182	NW_025e	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.2
52/273	NW_038e	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.1
53/364	NW_050e	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	59.0
54/455	NW_063e	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.2
55/546	NW_075e	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.1
56/637	NW_088e	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	59.0
57/728	NW_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.2

delta E* = 15.0

nf	HfC*Fe	rgb_fe	icL_Fe	hsL_Fe	rgb*Fe	LabCH*Fe	rgb**Fe	LabCH**Fe	DF*Fe	hsM*Fe	rgb**M	LabCH**M	25.4
0/648	R00Y_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	374	1.0	0.0	65.4
1/666	R25Y_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.1	374	1.0	0.0	28.1
2/684	R50Y_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58.7	374	1.0	0.0	56.2
3/702	R75Y_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	71.5	374	1.0	0.0	56.2
4/720	Y00C_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	84.3	374	1.0	0.0	56.2
5/738	Y25C_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	97.2	374	1.0	0.0	56.2
6/756	Y50C_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	110.0	374	1.0	0.0	56.2
7/774	Y75C_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	122.9	374	1.0	0.0	56.2
8/792	G00B_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	135.8	374	1.0	0.0	56.2
9/810	G25B_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	148.7	374	1.0	0.0	56.2
10/828	G50B_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	161.6	374	1.0	0.0	56.2
11/846	G75B_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	174.5	374	1.0	0.0	56.2
12/864	B00M_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	187.4	374	1.0	0.0	56.2
13/882	B25R_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	200.3	374	1.0	0.0	56.2
14/900	B50R_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	213.2	374	1.0	0.0	56.2
15/918	B75R_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	226.1	374	1.0	0.0	56.2
16/936	B00K_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	239.0	374	1.0	0.0	56.2
17/954	B25K_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	251.9	374	1.0	0.0	56.2
18/972	B50K_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	264.8	374	1.0	0.0	56.2
19/990	B75K_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	277.7	374	1.0	0.0	56.2
20/1008	R00Y_100_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	290.6	374	1.0	0.0	56.2
21/1026	R25Y_100_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	303.5	374	1.0	0.0	56.2
22/1044	R50Y_100_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	316.4	374	1.0	0.0	56.2
23/1062	R75Y_100_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	329.3	374	1.0	0.0	56.2
24/1080	G00B_100_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	342.2	374	1.0	0.0	56.2
25/1098	G25B_100_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	355.1	374	1.0	0.0	56.2
26/1116	G50B_100_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	368.0	374	1.0	0.0	56.2
27/1134	B00M_100_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	380.9	374	1.0	0.0	56.2
28/1152	B25R_100_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	393.8	374	1.0	0.0	56.2
29/1170	B50R_100_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	406.7	374	1.0	0.0	56.2
30/1188	B75R_100_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	419.6	374	1.0	0.0	56.2
31/1206	R00Y_075_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	432.5	374	1.0	0.0	56.2
32/1224	R25Y_075_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	445.4	374	1.0	0.0	56.2
33/1242	R50Y_075_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	458.3	374	1.0	0.0	56.2
34/1260	R75Y_075_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	471.2	374	1.0	0.0	56.2
35/1278	G00B_075_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	484.1	374	1.0	0.0	56.2
36/1296	G25B_075_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	497.0	374	1.0	0.0	56.2
37/1314	G50B_075_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	509.9	374	1.0	0.0	56.2
38/1332	B00K_075_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	522.8	374	1.0	0.0	56.2
39/1350	B25K_075_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	535.7	374	1.0	0.0	56.2
40/1368	B50K_075_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	548.6	374	1.0	0.0	56.2
41/1386	B75K_075_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	561.5	374	1.0	0.0	56.2
42/1404	R00Y_050_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	574.4	374	1.0	0.0	56.2
43/1422	R25Y_050_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	587.3	374	1.0	0.0	56.2
44/1440	R50Y_050_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	600.2	374	1.0	0.0	56.2
45/1458	R75Y_050_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	613.1	374	1.0	0.0	56.2
46/1476	G00B_050_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	626.0	374	1.0	0.0	56.2
47/1494	G25B_050_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	638.9	374	1.0	0.0	56.2
48/1512	G50B_050_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	651.8	374	1.0	0.0	56.2
49/1530	B00K_050_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	664.7	374	1.0	0.0	56.2
50/1548	B25K_050_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	677.6	374	1.0	0.0	56.2
51/1566	B50K_050_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	690.5	374	1.0	0.0	56.2
52/1584	B75K_050_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	703.4	374	1.0	0.0	56.2
53/1602	NW_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	716.3	374	1.0	0.0	56.2
54/1620	NW_013e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	729.2	374	1.0	0.0	56.2
55/1638	NW_025e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	742.1	374	1.0	0.0	56.2
56/1656	NW_038e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	755.0	374	1.0	0.0	56.2
57/1674	NW_050e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	767.9	374	1.0	0.0	56.2
58/1692	NW_063e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	780.8	374	1.0	0.0	56.2
59/1710	NW_076e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	793.7	374	1.0	0.0	56.2
60/1728	NW_088e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	806.6	374	1.0	0.0	56.2
61/1746	NW_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	819.5	374	1.0	0.0	56.2

delta E* = 12.2

Eingabe: rgb/cmyk -> rgb
Ausgabe: Transfer nach cmy0e

TUB-Prüfvorlage RG75; 1080 Normfarben, cf=0.9
Farben und Farbabstände, ΔE*

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmatrik/RG75/RG75.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmatrik>

http://130.149.60.45/~farbmatrik/RG75/RG75L0NP.PDF /PS; Transfer Ausgabe N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S). Seite 20/33

TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$

Eingabe: $rgb/cmyk \rightarrow rgb_e$
Ausgabe: Transfer nach $cmy0_e$

$n-j$	HIC ^{Fe}	rgb^{Fe}	icl^{Fe}	hsa^{Fe}	rgb^{Fe}	$LabCh^{Fe}$	$LabCh^{Fe}$	rgb^{Fe}	$LabCh^{Fe}$	DE^{Fe}	hsa^{Fe}	rgb^{Fe}	$LabCh^{Fe}$
0	0.0	0.0	0.0	0.0	0.0	0.0	24.5	0.0	24.5	0.0	0.0	0.0	0.0
1	0.125	0.125	0.062	270	0.0	0.035	0.125	26.1	0.1	-6.0	6.0	0.0	0.0
2	0.25	0.25	0.125	270	0.0	0.07	0.25	27.7	0.3	-12.0	12.0	0.0	0.0
3	0.375	0.375	0.187	270	0.0	0.105	0.375	29.3	0.5	-18.0	18.0	0.0	0.0
4	0.5	0.5	0.25	270	0.0	0.14	0.5	30.9	0.7	-24.0	24.0	0.0	0.0
5	0.625	0.625	0.312	270	0.0	0.175	0.625	32.5	0.9	-30.0	30.0	0.0	0.0
6	0.75	0.75	0.375	270	0.0	0.21	0.75	34.1	1.0	-36.0	36.0	0.0	0.0
7	0.875	0.875	0.437	270	0.0	0.245	0.875	35.7	1.2	-42.0	42.0	0.0	0.0
8	1.0	1.0	0.5	270	0.0	0.28	1.0	37.3	1.4	-48.0	48.0	0.0	0.0
9	0.125	0.125	0.062	270	0.0	0.125	0.021	28.3	-7.7	2.4	8.1	16.2	0.0
10	0.125	0.125	0.062	210	0.0	0.125	0.11	28.4	-7.7	3.3	5.8	21.6	0.0
11	0.125	0.125	0.062	210	0.0	0.125	0.125	28.4	-7.7	3.3	5.8	21.6	0.0
12	0.125	0.125	0.062	210	0.0	0.125	0.125	28.4	-7.7	3.3	5.8	21.6	0.0
13	0.125	0.125	0.062	210	0.0	0.125	0.125	28.4	-7.7	3.3	5.8	21.6	0.0
14	0.125	0.125	0.062	210	0.0	0.125	0.125	28.4	-7.7	3.3	5.8	21.6	0.0
15	0.125	0.125	0.062	210	0.0	0.125	0.125	28.4	-7.7	3.3	5.8	21.6	0.0
16	0.125	0.125	0.062	210	0.0	0.125	0.125	28.4	-7.7	3.3	5.8	21.6	0.0
17	0.125	0.125	0.062	210	0.0	0.125	0.125	28.4	-7.7	3.3	5.8	21.6	0.0
18	0.125	0.125	0.062	210	0.0	0.125	0.125	28.4	-7.7	3.3	5.8	21.6	0.0
19	0.125	0.125	0.062	210	0.0	0.125	0.125	28.4	-7.7	3.3	5.8	21.6	0.0
20	0.125	0.125	0.062	210	0.0	0.125	0.125	28.4	-7.7	3.3	5.8	21.6	0.0
21	0.125	0.125	0.062	210	0.0	0.125	0.125	28.4	-7.7	3.3	5.8	21.6	0.0
22	0.125	0.125	0.062	210	0.0	0.125	0.125	28.4	-7.7	3.3	5.8	21.6	0.0
23	0.125	0.125	0.062	210	0.0	0.125	0.125	28.4	-7.7	3.3	5.8	21.6	0.0
24	0.125	0.125	0.062	210	0.0	0.125	0.125	28.4	-7.7	3.3	5.8	21.6	0.0
25	0.125	0.125	0.062	210	0.0	0.125	0.125	28.4	-7.7	3.3	5.8	21.6	0.0
26	0.125	0.125	0.062	210	0.0	0.125	0.125	28.4	-7.7	3.3	5.8	21.6	0.0
27	0.125	0.125	0.062	210	0.0	0.125	0.125	28.4	-7.7	3.3	5.8	21.6	0.0
28	0.125	0.125	0.062	210	0.0	0.125	0.125	28.4	-7.7	3.3	5.8	21.6	0.0
29	0.125	0.125	0.062	210	0.0	0.125	0.125	28.4	-7.7	3.3	5.8	21.6	0.0
30	0.125	0.125	0.062	210	0.0	0.125	0.125	28.4	-7.7	3.3	5.8	21.6	0.0
31	0.125												

n	H1C*Fe	rgb*Fe	icL*Fe	hsa*Fe	rgb*Fe	LabCh*Fe	LabCh*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCh*Fe
162	ROYG.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
163	ROYG.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
164	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
165	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
166	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
167	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
168	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
169	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
170	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
171	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
172	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
173	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
174	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
175	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
176	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
177	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
178	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
179	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
180	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
181	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
182	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
183	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
184	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
185	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
186	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
187	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
188	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
189	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
190	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
191	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
192	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
193	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
194	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
195	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
196	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
197	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
198	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
199	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
200	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
201	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
202	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
203	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
204	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
205	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
206	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
207	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
208	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
209	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
210	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
211	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
212	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
213	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
214	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
215	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
216	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
217	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
218	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
219	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
220	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
221	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
222	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
223	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
224	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
225	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
226	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
227	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
228	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
229	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
230	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
231	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
232	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
233	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
234	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
235	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
236	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
237	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
238	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
239	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
240	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
241	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4
242	B50R.025.025*	0.25	0.0	0.0	0.0	0.068	30.0	14.7	7.0	16.3	25.4

Eingabe: $rgb/cmyk - > rgb$
Ausgabe: Transfer nach $cmy0_e$

TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0.9$
Farben und Farbabstände, ΔE^*

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG75/RG75.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/RG75/RG75LONP.PDF /PS; Transfer Ausgabe N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S). Seite 24/33

TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$

Eingabe: *rgb/cmyk* -> *rgb*
Ausgabe: Transfer nach *cmy0*.

[illegible]

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmatrik/RG75/RG75.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmatrik>

http://130.149.60.45/~farbmatrik/RG75/RG75L0NP.PDF /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 25/33

1885

ACCOLA

TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$

Eingabe: $rgb/cmyk \rightarrow rgbe$
Ausgabe: Transfer nach $cmy0e$

n	HIC-Fe	rgb-Fe	ict-Fe	h_{Fe}	rgb-Fe	LabCh-Fe	LabCh-Fe	rgb-Fe	rgb-Fe	LabCh-Fe	DE-Fe	h α -Fe	rgb-Fe	LabCh-Fe	rgb-Fe	LabCh-Fe
405	R00Y_062_062e	0.625	0.0	0.625	0.625	0.312	390	36.9	17.5	40.8	25.4	13.2	0.625	0.0	0.0	39.1
406	R00Y_062_062e	0.625	0.0	0.625	0.625	0.312	379	38.0	38.4	39.4	17.5	40.8	0.625	0.0	0.0	38.6
407	R11Y_062_062e	0.625	0.125	0.625	0.625	0.312	367	41.6	-0.1	41.6	359.8	13.2	0.625	0.0	0.0	43.9
408	B69R_062_062e	0.625	0.0	0.375	0.625	0.312	353	38.2	42.5	-7.1	43.1	350.4	0.625	0.0	0.0	38.5
409	B59R_062_062e	0.625	0.0	0.625	0.625	0.312	341	35.1	-13.4	37.6	339.0	0.625	0.0	0.0	38.5	
410	B59R_062_062e	0.625	0.0	0.625	0.625	0.312	330	29.8	-18.2	34.9	328.6	0.625	0.0	0.0	38.5	
411	B42R_075_075e	0.625	0.0	0.625	0.625	0.300	321	39.1	32.1	39.1	320.0	0.625	0.0	0.0	39.6	
412	B42R_075_075e	0.625	0.0	0.625	0.625	0.300	321	39.1	32.1	39.1	320.0	0.625	0.0	0.0	39.6	
413	B36R_087_087e	0.625	0.0	0.875	0.875	0.437	314	30.4	-39.2	45.6	307.7	0.625	0.0	0.0	39.0	
414	B31R_100_100e	0.625	0.0	1.0	1.0	0.5	308	31.4	-39.2	45.6	307.7	0.625	0.0	0.0	39.0	
415	R00Y_062_062e	0.625	0.125	0.625	0.625	0.312	41	36.9	17.5	40.8	25.4	13.2	0.625	0.0	0.0	39.1
416	R00Y_062_062e	0.625	0.125	0.625	0.625	0.312	41	36.9	17.5	40.8	25.4	13.2	0.625	0.0	0.0	39.1
417	R00Y_062_062e	0.625	0.125	0.625	0.625	0.312	41	36.9	17.5	40.8	25.4	13.2	0.625	0.0	0.0	39.1
418	B61R_062_050e	0.625	0.125	0.625	0.625	0.312	344	34.8	-9.8	35.1	352.0	0.625	0.0	0.0	35.1	
419	B40R_075_062e	0.625	0.125	0.625	0.625	0.312	344	34.8	-9.8	35.1	352.0	0.625	0.0	0.0	35.1	
420	B40R_075_062e	0.625	0.125	0.625	0.625	0.312	344	34.8	-9.8	35.1	352.0	0.625	0.0	0.0	35.1	
421	B40R_075_062e	0.625	0.125	0.625	0.625	0.312	344	34.8	-9.8	35.1	352.0	0.625	0.0	0.0	35.1	
422	B34R_087_075e	0.625	0.125	0.875	0.875	0.437	319	23.8	-23.8	23.8	310.5	0.625	0.0	0.0	23.8	
423	B34R_087_075e	0.625	0.125	0.875	0.875	0.437	319	23.8	-23.8	23.8	310.5	0.625	0.0	0.0	23.8	
424	B29R_100_087e	0.625	0.125	1.0	1.0	0.875	305	24.6	-38.5	43.0	304.9	0.625	0.0	0.0	24.6	
425	R38Y_062_062e	0.625	0.25	0.625	0.625	0.312	53	44.4	29.5	46.6	37.7	25.4	0.625	0.0	0.0	44.4
426	R38Y_062_062e	0.625	0.25	0.625	0.625	0.312	53	44.4	29.5	46.6	37.7	25.4	0.625	0.0	0.0	44.4
427	R00Y_062_037e	0.625	0.25	0.625	0.625	0.312	370	24.6	-38.5	43.0	304.9	0.625	0.0	0.0	24.6	
428	R18Y_062_037e	0.625	0.25	0.625	0.625	0.312	370	24.6	-38.5	43.0	304.9	0.625	0.0	0.0	24.6	
429	B59R_062_037e	0.625	0.25	0.625	0.625	0.312	370	24								

n	H1C*Fe	rgb_1e	ic1_Fe	hs1_Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hs*Fe	rgb*Fe	LabCH*Fe
891	NW_100_012e	1.0	1.0	1.0	96.3	0.0	96.3	1.5	360	1.0	96.3
892	B50R_100_012e	1.0	0.125	0.937	88.6	0.0	91.4	1.5	360	1.0	91.4
893	B50R_100_025e	1.0	0.25	0.875	86.3	0.0	89.6	1.5	360	1.0	89.6
894	B50R_100_037e	1.0	0.375	0.812	83.9	0.0	87.2	1.5	360	1.0	87.2
895	B50R_100_050e	1.0	0.5	0.75	80.9	0.0	84.2	1.5	360	1.0	84.2
896	B50R_100_062e	1.0	0.625	0.687	78.6	0.0	81.9	1.5	360	1.0	81.9
897	B50R_100_075e	1.0	0.75	0.625	76.3	0.0	79.6	1.5	360	1.0	79.6
898	B50R_100_087e	1.0	0.875	0.562	74.0	0.0	77.3	1.5	360	1.0	77.3
899	B50R_100_100e	1.0	1.0	0.5	71.7	0.0	75.0	1.5	360	1.0	75.0
900	GOB_100_012e	0.875	1.0	0.125	91.1	0.0	92.8	1.5	360	1.0	92.8
901	NW_087e	0.875	0.875	0.875	88.6	0.0	91.4	1.5	360	1.0	91.4
902	B50R_087_012e	0.875	0.75	0.875	86.3	0.0	89.6	1.5	360	1.0	89.6
903	B50R_087_025e	0.875	0.625	0.875	83.9	0.0	87.2	1.5	360	1.0	87.2
904	B50R_087_037e	0.875	0.5	0.875	81.9	0.0	85.0	1.5	360	1.0	85.0
905	B50R_087_050e	0.875	0.375	0.875	79.6	0.0	82.7	1.5	360	1.0	82.7
906	B50R_087_062e	0.875	0.25	0.875	77.3	0.0	80.4	1.5	360	1.0	80.4
907	B50R_087_075e	0.875	0.125	0.875	75.0	0.0	78.1	1.5	360	1.0	78.1
908	B50R_087_087e	0.875	0.0	0.875	72.7	0.0	75.8	1.5	360	1.0	75.8
909	GOB_100_025e	0.75	1.0	0.25	88.6	0.0	91.4	1.5	360	1.0	91.4
910	GOB_100_037e	0.75	0.875	0.875	86.3	0.0	89.6	1.5	360	1.0	89.6
911	NW_075e	0.75	0.75	0.75	83.9	0.0	87.2	1.5	360	1.0	87.2
912	B50R_075_012e	0.75	0.625	0.875	81.9	0.0	85.0	1.5	360	1.0	85.0
913	B50R_075_025e	0.75	0.5	0.875	79.6	0.0	82.7	1.5	360	1.0	82.7
914	B50R_075_037e	0.75	0.375	0.875	77.3	0.0	80.4	1.5	360	1.0	80.4
915	B50R_075_050e	0.75	0.25	0.875	75.0	0.0	78.1	1.5	360	1.0	78.1
916	B50R_075_062e	0.75	0.125	0.875	72.7	0.0	75.8	1.5	360	1.0	75.8
917	B50R_075_075e	0.75	0.0	0.875	70.4	0.0	73.5	1.5	360	1.0	73.5
918	GOB_100_037e	0.625	1.0	0.625	88.6	0.0	91.4	1.5	360	1.0	91.4
919	GOB_100_050e	0.625	0.875	0.875	86.3	0.0	89.6	1.5	360	1.0	89.6
920	GOB_100_062e	0.625	0.75	0.875	83.9	0.0	87.2	1.5	360	1.0	87.2
921	GOB_100_075e	0.625	0.625	0.875	81.9	0.0	85.0	1.5	360	1.0	85.0
922	B50R_062_012e	0.625	0.5	0.875	79.6	0.0	82.7	1.5	360	1.0	82.7
923	B50R_062_025e	0.625	0.375	0.875	77.3	0.0	80.4	1.5	360	1.0	80.4
924	B50R_062_037e	0.625	0.25	0.875	75.0	0.0	78.1	1.5	360	1.0	78.1
925	B50R_062_050e	0.625	0.125	0.875	72.7	0.0	75.8	1.5	360	1.0	75.8
926	B50R_062_062e	0.625	0.0	0.875	70.4	0.0	73.5	1.5	360	1.0	73.5
927	GOB_100_050e	0.5	1.0	0.5	88.6	0.0	91.4	1.5	360	1.0	91.4
928	GOB_087_037e	0.5	0.875	0.875	86.3	0.0	89.6	1.5	360	1.0	89.6
929	GOB_087_050e	0.5	0.75	0.875	83.9	0.0	87.2	1.5	360	1.0	87.2
930	GOB_087_062e	0.5	0.625	0.875	81.9	0.0	85.0	1.5	360	1.0	85.0
931	NW_050e	0.5	0.5	0.5	80.4	0.0	82.7	1.5	360	1.0	82.7
932	B50R_050_012e	0.5	0.375	0.875	78.1	0.0	80.8	1.5	360	1.0	80.8
933	B50R_050_025e	0.5	0.25	0.875	75.8	0.0	78.5	1.5	360	1.0	78.5
934	B50R_050_037e	0.5	0.125	0.875	73.5	0.0	76.2	1.5	360	1.0	76.2
935	B50R_050_050e	0.5	0.0	0.875	71.2	0.0	73.9	1.5	360	1.0	73.9
936	GOB_100_062e	0.375	1.0	0.625	88.6	0.0	91.4	1.5	360	1.0	91.4
937	GOB_087_050e	0.375	0.875	0.875	86.3	0.0	89.6	1.5	360	1.0	89.6
938	GOB_087_062e	0.375	0.75	0.875	83.9	0.0	87.2	1.5	360	1.0	87.2
939	GOB_087_075e	0.375	0.625	0.875	81.9	0.0	85.0	1.5	360	1.0	85.0
940	NW_037e	0.375	0.5	0.375	80.4	0.0	82.7	1.5	360	1.0	82.7
941	B50R_037_012e	0.375	0.375	0.875	78.1	0.0	80.8	1.5	360	1.0	80.8
942	B50R_037_025e	0.375	0.25	0.875	75.8	0.0	78.5	1.5	360	1.0	78.5
943	B50R_037_037e	0.375	0.125	0.875	73.5	0.0	76.2	1.5	360	1.0	76.2
944	GOB_100_075e	0.25	1.0	0.25	88.6	0.0	91.4	1.5	360	1.0	91.4
945	GOB_087_062e	0.25	0.875	0.875	86.3	0.0	89.6	1.5	360	1.0	89.6
946	GOB_087_075e	0.25	0.75	0.875	83.9	0.0	87.2	1.5	360	1.0	87.2
947	GOB_087_087e	0.25	0.625	0.875	81.9	0.0	85.0	1.5	360	1.0	85.0
948	GOB_087_100e	0.25	0.5	0.875	79.6	0.0	82.7	1.5	360	1.0	82.7
949	GOB_050_012e	0.25	0.375	0.875	77.3	0.0	80.4	1.5	360	1.0	80.4
950	GOB_050_025e	0.25	0.25	0.875	75.0	0.0	78.1	1.5	360	1.0	78.1
951	NW_025e	0.25	0.25	0.25	73.5	0.0	76.2	1.5	360	1.0	76.2
952	B50R_025_012e	0.25	0.125	0.875	71.2	0.0	73.9	1.5	360	1.0	73.9
953	B50R_025_025e	0.25	0.0	0.875	68.9	0.0	71.6	1.5	360	1.0	71.6
954	GOB_087_075e	0.125	1.0	0.125	88.6	0.0	91.4	1.5	360	1.0	91.4
955	GOB_087_087e	0.125	0.875	0.875	86.3	0.0	89.6	1.5	360	1.0	89.6
956	GOB_087_100e	0.125	0.75	0.875	83.9	0.0	87.2	1.5	360	1.0	87.2
957	GOB_050_037e	0.125	0.625	0.875	81.9	0.0	85.0	1.5	360	1.0	85.0
958	GOB_050_050e	0.125	0.5	0.875	79.6	0.0	82.7	1.5	360	1.0	82.7
959	GOB_037_025e	0.125	0.375	0.875	77.3	0.0	80.4	1.5	360	1.0	80.4
960	GOB_037_037e	0.125	0.25	0.875	75.0	0.0	78.1	1.5	360	1.0	78.1
961	NW_012e	0.125	0.125	0.125	73.5	0.0	76.2	1.5	360	1.0	76.2
962	B50R_012_012e	0.125	0.0	0.875	71.2	0.0	73.9	1.5	360	1.0	73.9
963	GOB_100_100e	0.0	1.0	1.0	88.6	0.0	91.4	1.5	360	1.0	91.4
964	GOB_087_087e	0.0	0.875	0.875	86.3	0.0	89.6	1.5	360	1.0	89.6
965	GOB_087_100e	0.0	0.75	0.875	83.9	0.0	87.2	1.5	360	1.0	87.2
966	GOB_075_075e	0.0	0.625	0.875	81.9	0.0	85.0	1.5	360	1.0	85.0
967	GOB_050_050e	0.0	0.5	0.875	79.6	0.0	82.7	1.5	360	1.0	82.7
968	GOB_037_037e	0.0	0.375	0.875	77.3	0.0	80.4	1.5	360	1.0	80.4
969	GOB_025_025e	0.0	0.25	0.875	75.0	0.0	78.1	1.5	360	1.0	78.1
970	GOB_012_012e	0.0	0.125	0.875	72.7	0.0	75.8	1.5	360	1.0	75.8
971	NW_000e	0.0	0.0	0.0	70.4	0.0	73.5	1.5	360	1.0	73.5

RG750-7N, Seite 31/33-F

TUB-Prüfvorlage RG75; 1080 Normfarben, cf=0.9
Farben und Farbabstände, ΔE*

Eingabe: rgb/cmyk -> rgbe
Ausgabe: Transfer nach cmy0e

delta E* = 11.7



TUB-Material: Code=rha4ta

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

Eingabe: $rgb/cmyk \rightarrow rgb_e$
Ausgabe: Transfer nach $cmy0_e$

TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$

Farben und Farbabstände, ΔE^* ,

RC750-7N Soito 33/33-F

0-0133231-50

	HC*Fe	rgb_Fe	ict_Fe	ha_Fe	rgb*Fe	LabCH*Fe	LabCH**Fe	rgb**Fe	DE**Fe	ha_Me	rgb**Me	LabCH**Me	
1053	NW_086c	0.866	0.866	0.866	360	86.7	0.0	0.0	67.7	2.8	360	0.0	0.0
1054	NW_093c	0.933	0.933	0.933	360	91.5	0.0	0.0	37.6	1.2	360	0.0	0.0
1055	NW_100c	1.0	1.0	1.0	360	96.3	0.0	0.0	0.1	0.0	1.0	0.0	0.0
1056	NW_000c	0.0	0.0	0.0	360	0.0	0.0	0.0	179.0	0.2	360	0.0	0.0
1057	NW_006c	0.066	0.066	0.066	360	29.3	0.0	0.0	344.0	1.0	360	0.0	0.0
1058	NW_013c	0.133	0.133	0.133	360	34.1	0.0	0.0	23.9	1.7	360	0.0	0.0
1059	NW_026c	0.2	0.2	0.2	360	38.9	0.0	0.0	46.7	4.3	360	0.0	0.0
1060	NW_026c	0.266	0.266	0.266	360	43.6	0.0	0.0	35.6	5.9	360	0.0	0.0
1061	NW_033c	0.333	0.333	0.333	360	48.4	0.0	0.0	32.8	8.9	360	0.0	0.0
1062	NW_040c	0.4	0.4	0.4	360	53.2	0.0	0.0	31.3	7.6	360	0.0	0.0
1063	NW_046c	0.466	0.466	0.466	360	58.0	0.0	0.0	32.8	8.6	360	0.0	0.0
1064	NW_053c	0.533	0.533	0.533	360	62.8	0.0	0.0	45.3	9.1	360	0.0	0.0
1065	NW_053c	0.533	0.533	0.533	360	62.8	0.0	0.0	45.3	7.9	360	0.0	0.0
1066	NW_066c	0.666	0.666	0.666	360	66.6	0.0	0.0	38.0	7.4	360	0.0	0.0
1067	NW_073c	0.734	0.734	0.734	360	77.2	0.0	0.0	52.7	7.0	360	0.0	0.0
1068	NW_086c	0.8	0.8	0.8	360	81.9	0.0	0.0	41.6	6.4	360	0.0	0.0
1069	NW_086c	0.866	0.866	0.866	360	86.7	0.0	0.0	46.7	5.5	360	0.0	0.0
1070	NW_093c	0.933	0.933	0.933	360	91.5	0.0	0.0	76.2	3.2	360	0.0	0.0
1071	NW_100c	1.0	1.0	1.0	360	96.3	0.0	0.0	85.6	1.2	360	0.0	0.0
1072	NW_000c	0.0	0.0	0.0	360	0.0	0.0	0.0	13.6	0.2	360	0.0	0.0
1073	NW_000c	0.0	0.0	0.0	360	0.0	0.0	0.0	338.7	0.6	360	0.0	0.0
1074	RO0Y_100_100c	1.0	1.0	1.0	360	96.3	0.0	0.0	111.9	0.2	360	0.0	0.0
1075	G50B_100_100c	0.0	0.0	0.0	390	46.2	59.0	65.4	35.1	13.4	374	0.0	25.4
1076	Y00G_100_100c	0.0	1.0	1.0	210	0.88	-37.6	216.9	55.1	0.0	0.0	28.1	47.1
1077	B00C_100_100c	0.0	1.0	1.0	90	0.794	0.0	0.0	239.7	12.0	203	0.0	216.9
1078	B00B_100_100c	0.0	0.0	1.0	210	0.794	-3.1	0.0	88.9	16.2	8	0.0	78.1
1079	B50B_100_100c	0.0	1.0	1.0	720	0.28	19.3	0.0	22.7	75.4	0.0	0.0	271.7
1079	B50B_100_100c	1.0	1.0	1.0	150	0.175	-63.1	0.0	35.6	75.1	0.0	0.0	62.2
1079		1.0	1.0	1.0	330	34.6	47.7	0.439	331.5	32.6	0.439	34.6	328.6

delta E** = 7.6

-10.7

72.7

71.9

40.5

1.0

0.0

1.0

46.0

54.2

22.7

30.9

14.2

88.9

51.0

72.3

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