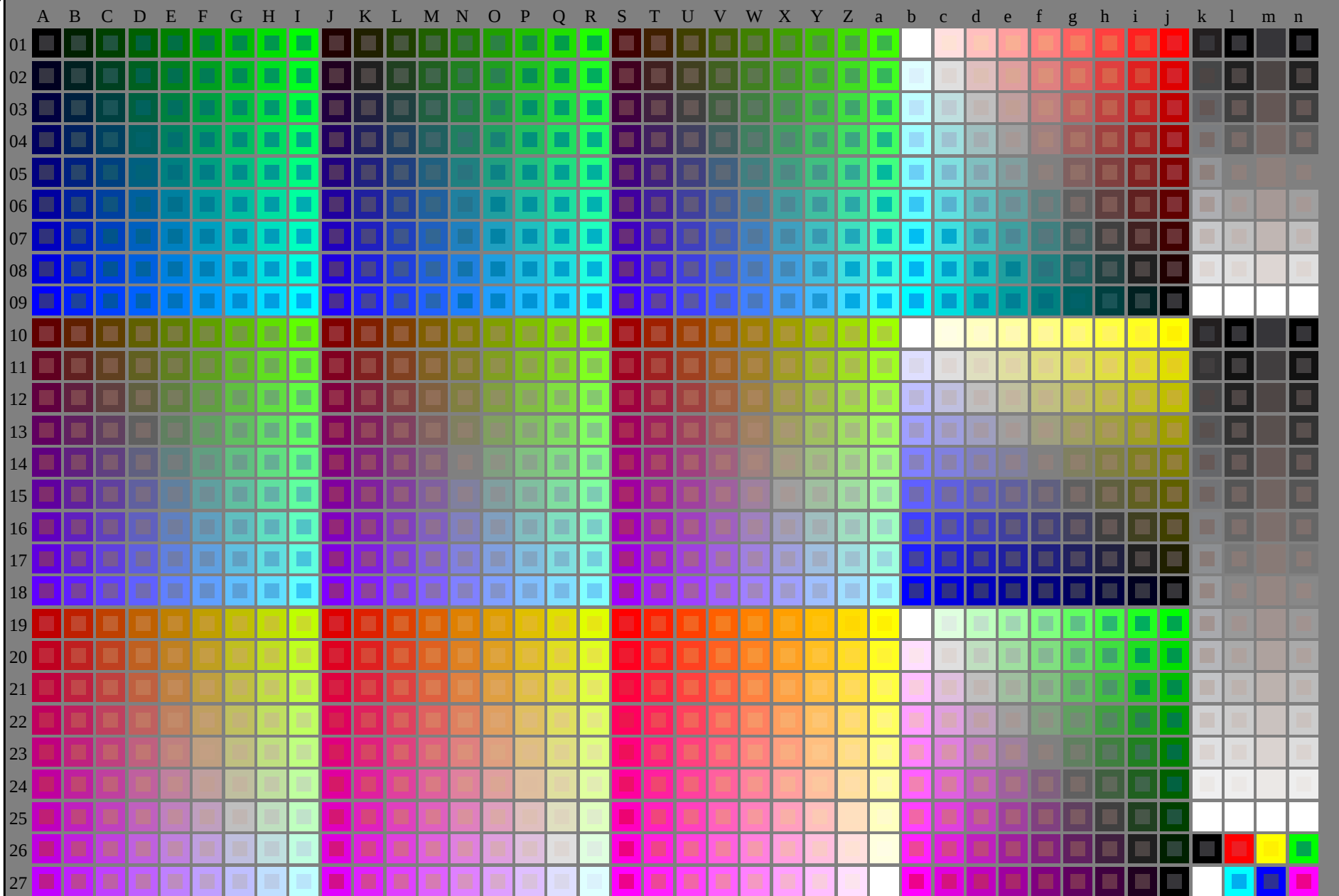


Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG75/RG75.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>



TUB-Registrierung: 20150701-RG75/RG75L0NA.TXT /.PS
Anwendung für Messung von Laserdrucker-Ausgabe

TUB-Material: Code=rha4ta

RG750-7N_RGB 0-003031-L0

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

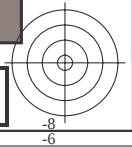
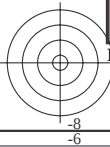
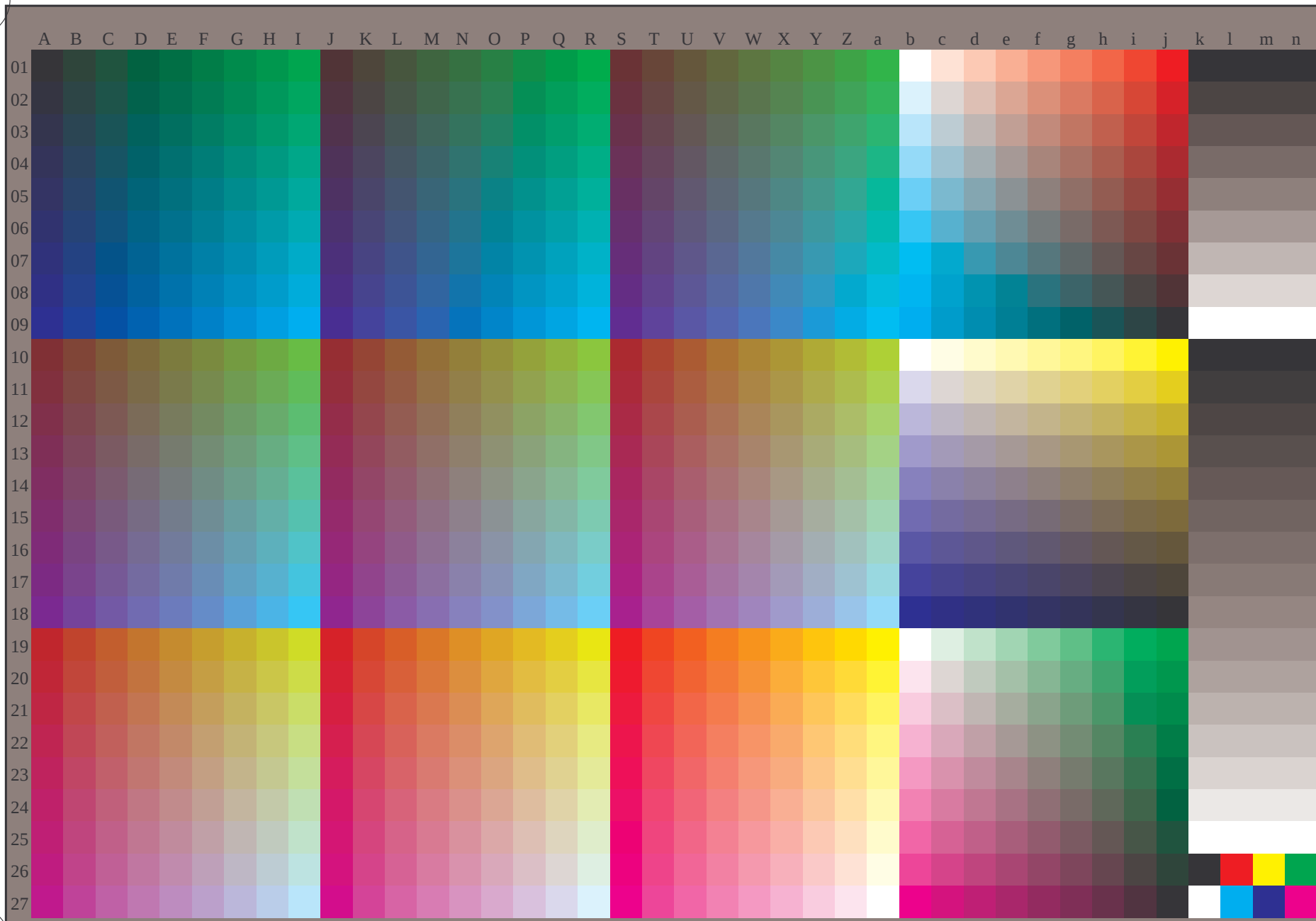
Prüfvorlage G mit 40x27=1080 Farben; gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n): $rgb(A_j + k26_n27), 000n(k), w(l), nnn0(m), www(n), 3D=0$

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



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/RG75L0NA.TXT /.PS TUB-Material: Code=rh4ta
 Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmy0 (CMY0)

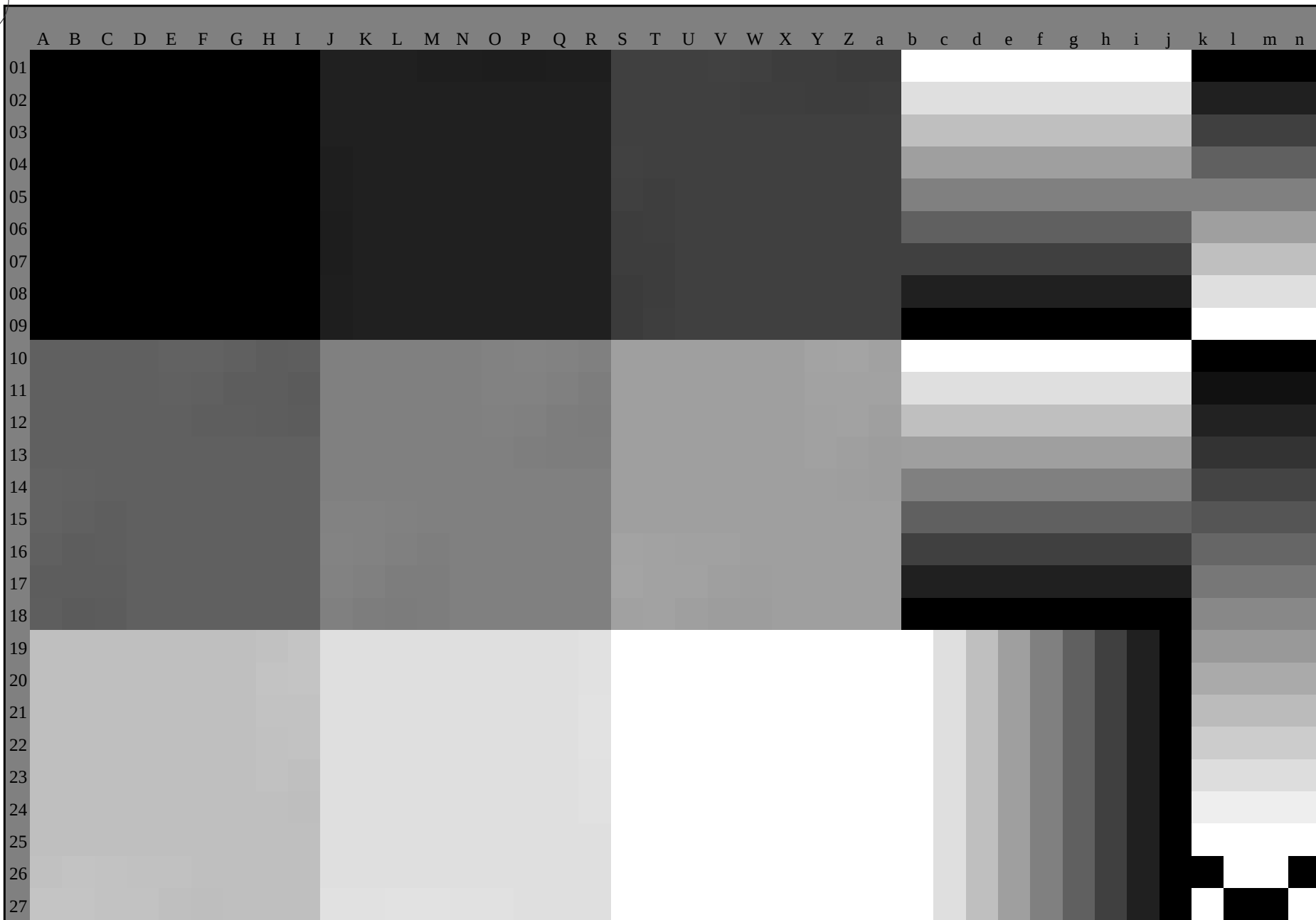


TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$
 Prüfvorlage nach DIN 33872, 3D=0, $de=0$, cmy0

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>



RG750-70 0-003231-L0

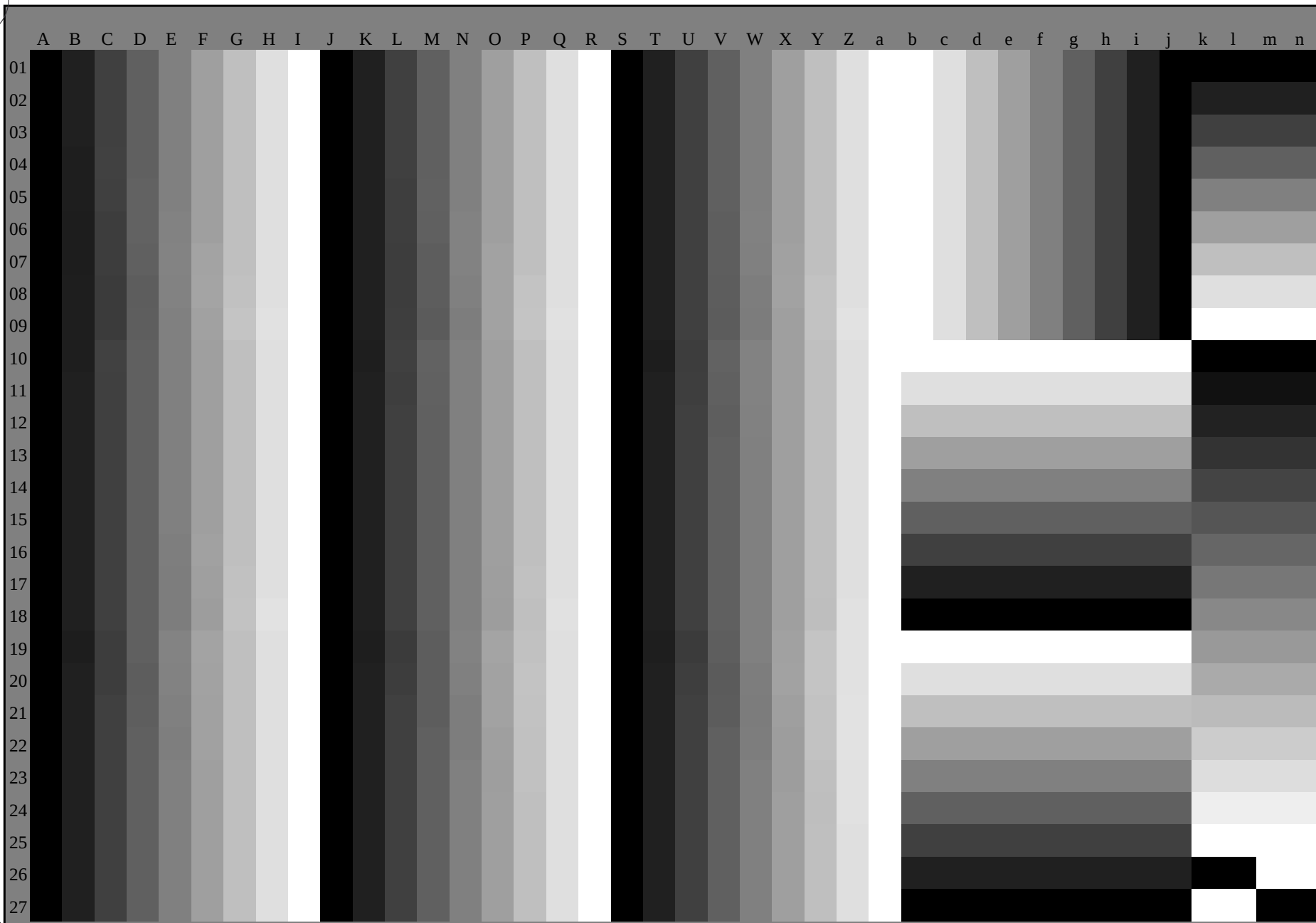
Prüfvorlage G mit 40x27=1080 Farben; gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n);, 3D = 0
TUB-Prüfvorlage RG75; 1080 Normfarben, cf=0,9
Prüfvorlage nach DIN 33872

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

0-003231-E0

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/RG75L0NA.TXT /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmy0 (CMY0)



RG750-70 0-003331-L0

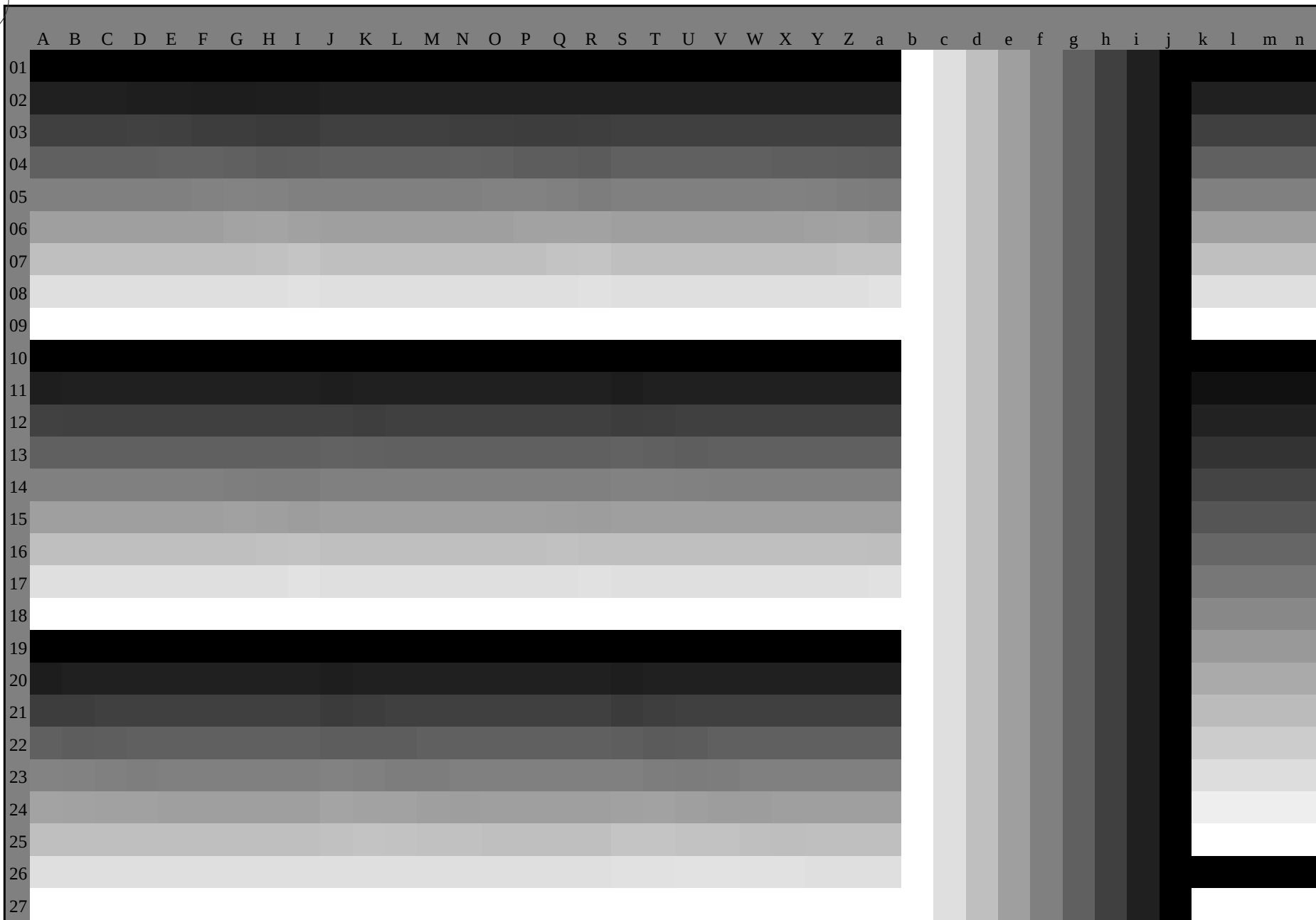
Prüfvorlage G mit 40x27=1080 Farben; gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n); 3D = 0
TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$
Prüfvorlage nach DIN 33872

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/RG75L0NA.TXT /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmy0 (CMY0)



RG750-70 0-003431-L0

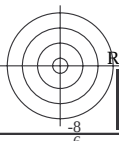
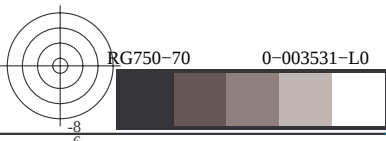
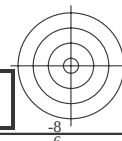
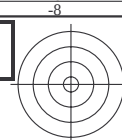
Prüfvorlage G mit 40x27=1080 Farben; gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n);, 3D = 0

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

C M Y O L V



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

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

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^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

- For the1. Für die rgb^* -input values the CIELAB data-Eingabedaten wurden die CIELAB-Daten LCH^*_e und LAB^*_e 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/RG75L0NA.TXT> /PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20150701-RG75/RG75L0NA.TXT /PS
Anwendung für Messung von Laserdrucker-Ausgabe Separation cmyn0 (C/M/Y)

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Buntonwinkel der 60-Grad Standardfarben $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Buntonwinkel der Gerätefarben $RYGCBM_d$: $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; Sechs Buntonwinkel 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
45.5	37.5	33.8	1.0	0.125	0.0	53.0	53.6	54.6	76.5	45.5
58.7	45.0	42.1	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58.7
68.8	52.5	50.5	1.0	0.375	0.0	66.8	26.7	69.0	74.0	68.8
77.2	60.0	58.8	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2
82.8	67.5	67.2	1.0	0.625	0.0	76.1	9.8	77.6	78.3	82.8
90.6	75.0	75.6	1.0	0.75	0.0	82.6	-0.9	79.7	79.7	90.6
95.2	82.5	83.9	1.0	0.875	0.0	86.7	-6.8	75.1	75.4	95.2
99.5	90.0	92.3	1.0	1.0	0.0	91.1	-14.2	84.3	85.4	99.5
100.7	97.5	101.0	0.875	1.0	0.0	92.9	-17.6	92.7	94.4	100.7
103.7	105.0	109.7	0.75	1.0	0.0	89.4	-21.9	89.4	92.1	103.7
111.6	112.5	118.5	0.625	1.0	0.0	81.0	-30.2	76.3	82.0	111.6
119.9	120.0	127.2	0.5	1.0	0.0	74.3	-37.9	65.9	76.1	119.9
127.3	127.5	136.0	0.375	1.0	0.0	69.4	-44.4	58.1	73.1	127.3
138.3	135.0	144.7	0.25	1.0	0.0	62.4	-52.9	47.0	70.8	138.3
146.8	142.5	153.4	0.125	1.0	0.0	58.2	-59.2	38.6	70.6	146.8
152.8	150.0	162.2	0.0	1.0	0.0	55.1	-65.2	33.4	73.3	152.8
159.5	157.5	169.0	0.0	1.0	0.125	54.8	-63.5	23.7	67.8	159.5
166.2	165.0	175.9	0.0	1.0	0.25	55.4	-59.8	14.6	61.5	166.2
174.5	172.5	182.7	0.0	1.0	0.375	56.2	-55.1	5.2	55.4	174.5
184.6	180.0	189.6	0.0	1.0	0.5	56.9	-50.1	-4.0	50.3	184.6
195.2	187.5	196.4	0.0	1.0	0.625	57.4	-45.1	-12.3	46.7	195.2
205.2	195.0	203.2	0.0	1.0	0.75	57.5	-41.0	-19.3	45.3	205.2
216.3	202.5	210.1	0.0	1.0	0.875	56.0	-37.8	-27.8	46.9	216.3
229.6	210.0	216.9	0.0	1.0	1.0	53.2	-33.3	-39.2	51.4	229.6
233.6	217.5	223.8	0.0	0.875	1.0	52.6	-31.1	-42.2	52.5	233.6
239.3	225.0	230.6	0.0	0.75	1.0	52.6	-27.5	-46.4	54.0	239.3
247.2	232.5	237.5	0.0	0.625	1.0	50.2	-20.3	-48.6	52.7	247.2
254.6	240.0	244.3	0.0	0.5	1.0	46.2	-13.2	-48.4	50.2	254.6
263.2	247.5	251.2	0.0	0.375	1.0	41.3	-5.7	-48.3	48.6	263.2
274.4	255.0	258.0	0.0	0.25	1.0	36.0	3.7	-47.8	47.9	274.4
287.7	262.5	264.8	0.0	0.125	1.0	34.4	14.1	-44.3	46.5	287.7
299.0	270.0	271.7	0.0	0.0	1.0	32.1	23.3	-42.1	48.1	299.0
308.6	277.5	278.8	0.125	0.0	1.0	31.3	31.1	-38.9	49.8	308.6
318.6	285.0	285.9	0.25	0.0	1.0	30.9	38.6	-34.0	51.4	318.6
325.6	292.5	293.0	0.375	0.0	1.0	33.4	45.4	-31.0	55.0	325.6
331.3	300.0	300.1	0.5	0.0	1.0	35.8	49.8	-27.2	56.7	331.3
337.6	307.5	307.2	0.625	0.0	1.0	39.0	54.7	-22.4	59.1	337.6
342.7	315.0	314.3	0.75	0.0	1.0	41.8	60.0	-18.6	62.8	342.7
347.0	322.5	321.4	0.875	0.0	1.0	44.2	64.5	-14.8	66.2	347.0
352.3	330.0	328.6	1.0	0.0	1.0	47.6	69.9	-9.4	70.6	352.3
353.7	337.5	335.7	1.0	0.0	0.875	46.9	69.7	-7.6	70.1	353.7
359.1	345.0	342.8	1.0	0.0	0.75	46.3	66.8	-1.0	66.8	359.1
365.9	352.5	349.9	1.0	0.0	0.625	46.1	64.3	6.7	64.7	365.9
373.0	360.0	357.0	1.0	0.0	0.5	46.0	61.4	14.2	63.1	373.0
380.2	367.5	364.1	1.0	0.0	0.375	45.8	59.8	22.0	63.7	380.2
386.6	375.0	371.2	1.0	0.0	0.25	46.3	58.7	29.5	65.8	386.6
391.5	382.5	378.3	1.0	0.0	0.125	46.7	58.7	36.0	68.9	391.5
394.1	390.0	385.4	1.0	0.0	0.0	47.0	59.1	40.1	71.5	394.1

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

TUB-Registrierung: 20150701-RG75/RG75L0NA.TXT /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmY0 (CMY0)

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG75/RG75L0NA.TXT> / .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	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	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	0.017	1.0	0.0	0.017
37	32	27	1.0	0.033	0.0	48.6	58.0	44.0	72.8	37	1.0	0.0	0.033	1.0	0.0	0.033
38	33	28	1.0	0.05	0.0	49.4	57.3	46.0	73.5	38	1.0	0.0	0.05	1.0	0.0	0.05
40	34	29	1.0	0.066	0.0	50.2	56.6	47.9	74.2	40	1.0	0.0	0.067	1.0	0.0	0.067
41	35	31	1.0	0.083	0.0	51.0	55.8	49.8	74.8	41	1.0	0.0	0.083	1.0	0.0	0.083
43	36	32	1.0	0.1	0.0	51.8	55.0	51.7	75.5	43	1.0	0.0	0.1	1.0	0.1	0.1
44	37	33	1.0	0.116	0.0	52.6	54.0	53.6	76.2	44	1.0	0.0	0.117	1.0	0.1	0.117
46	38	34	1.0	0.133	0.0	53.5	52.6	55.3	76.3	46	1.0	0.0	0.133	1.0	0.133	0.133
48	39	35	1.0	0.15	0.0	54.6	50.6	56.5	75.9	48	1.0	0.0	0.15	1.0	0.15	0.15
49	40	36	1.0	0.166	0.0	55.6	48.5	57.7	75.4	49	1.0	0.0	0.167	1.0	0.167	0.167
51	41	37	1.0	0.183	0.0	56.6	46.5	58.9	75.0	51	1.0	0.0	0.183	1.0	0.183	0.183
53	42	38	1.0	0.2	0.0	57.7	44.4	59.9	74.6	53	1.0	0.0	0.2	1.0	0.2	0.2
55	43	39	1.0	0.216	0.0	58.7	42.3	60.9	74.2	55	1.0	0.0	0.217	1.0	0.217	0.217
56	44	41	1.0	0.233	0.0	59.7	40.2	61.8	73.8	56	1.0	0.0	0.233	1.0	0.233	0.233
58	45	42	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58	1.0	0.0	0.25	1.0	0.25	0.25
60	46	43	1.0	0.266	0.0	61.6	36.6	63.6	73.4	60	1.0	0.1	0.267	1.0	0.267	0.267
61	47	44	1.0	0.283	0.0	62.4	35.2	64.6	73.5	61	1.0	0.113	0.283	1.0	0.283	0.283
62	48	45	1.0	0.3	0.0	63.2	33.7	65.4	73.6	62	1.0	0.125	0.3	1.0	0.3	0.3
64	49	46	1.0	0.316	0.0	64.0	32.1	66.3	73.7	64	1.0	0.135	0.317	1.0	0.317	0.317
65	50	47	1.0	0.333	0.0	64.8	30.6	67.1	73.8	65	1.0	0.146	0.333	1.0	0.333	0.333
66	51	48	1.0	0.35	0.0	65.6	29.0	67.9	73.9	66	1.0	0.157	0.35	1.0	0.35	0.35
68	52	49	1.0	0.366	0.0	66.4	27.5	68.6	73.9	68	1.0	0.167	0.367	1.0	0.367	0.367
69	53	51	1.0	0.383	0.0	67.2	26.0	69.3	74.1	69	1.0	0.178	0.383	1.0	0.383	0.383
70	54	52	1.0	0.4	0.0	67.9	24.7	70.0	74.3	70	1.0	0.188	0.4	1.0	0.4	0.4
71	55	53	1.0	0.416	0.0	68.6	23.4	70.7	74.5	71	1.0	0.199	0.417	1.0	0.417	0.417
72	56	54	1.0	0.433	0.0	69.3	22.1	71.3	74.7	72	1.0	0.209	0.433	1.0	0.433	0.433
73	57	55	1.0	0.45	0.0	70.0	20.8	71.9	74.9	73	1.0	0.22	0.45	1.0	0.45	0.45
74	58	56	1.0	0.466	0.0	70.7	19.4	72.5	75.1	74	1.0	0.231	0.467	1.0	0.467	0.467
76	59	57	1.0	0.483	0.0	71.4	18.0	73.1	75.3	76	1.0	0.241	0.483	1.0	0.483	0.483
77	60	58	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77	1.0	0.252	0.5	1.0	0.5	0.5
77	61	60	1.0	0.516	0.0	72.7	15.8	74.2	75.8	77	1.0	0.266	0.517	1.0	0.517	0.517
78	62	61	1.0	0.533	0.0	73.2	14.9	74.7	76.2	78	1.0	0.28	0.533	1.0	0.533	0.533
79	63	62	1.0	0.55	0.0	73.7	14.0	75.3	76.6	79	1.0	0.293	0.55	1.0	0.55	0.55
80	64	63	1.0	0.566	0.0	74.3	13.0	75.8	77.0	80	1.0	0.307	0.567	1.0	0.567	0.567
80	65	64	1.0	0.583	0.0	74.8	12.1	76.4	77.3	80	1.0	0.321	0.583	1.0	0.583	0.583
81	66	65	1.0	0.6	0.0	75.3	11.2	76.9	77.7	81	1.0	0.335	0.6	1.0	0.6	0.6
82	67	66	1.0	0.616	0.0	75.8	10.2	77.4	78.1	82	1.0	0.348	0.617	1.0	0.617	0.617
83	68	67	1.0	0.633	0.0	76.5	9.1	77.8	78.4	83	1.0	0.362	0.633	1.0	0.633	0.633
84	69	68	1.0	0.65	0.0	77.4	7.6	78.2	78.5	84	1.0	0.376	0.65	1.0	0.65	0.65
85	70	70	1.0	0.666	0.0	78.3	6.2	78.5	78.7	85	1.0	0.393	0.667	1.0	0.667	0.667
86	71	71	1.0	0.683	0.0	79.1	4.8	78.8	78.9	86	1.0	0.409	0.683	1.0	0.683	0.683
87	72	72	1.0	0.7	0.0	80.0	3.4	79.0	79.1	87	1.0	0.426	0.7	1.0	0.7	0.7
88	73	73	1.0	0.716	0.0	80.9	1.9	79.3	79.3	88	1.0	0.442	0.717	1.0	0.717	0.717
89	74	74	1.0	0.733	0.0	81.7	0.5	79.5	79.5	89	1.0	0.459	0.733	1.0	0.733	0.733
-269	75	75	1.0	0.75	0.0	82.6	-0.9	79.7	79.7	-269	1.0	0.476	0.75	1.0	0.75	0.75

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, page 10 of 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/RG75L0NA.TXT /.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 $RYGCBM_s$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

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																							
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^* dd361Mi	LAB^* dxx361Mi (x=LabCh)	rgb^* ds361Mi	LAB^* dsx361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	rgb_{dd}^*	rgb_{ds}^*	rgb_{de}^*									
-269	75	75	1.0 0.75 0.0	82.6 -0.9 79.7	-269	R_d	1.0 0.467 0.0	70.8 19.4 72.6	75.1 75	1.0 0.75 0.0	1.0 0.476 0.0	71.2 18.7 72.9	75.2 75	1.0 0.75 0.0									
91	76	76	1.0 0.766 0.0	83.1 -1.7 79.1	79.1 91		1.0 0.482 0.0	71.4 18.2 73.1	75.3 76	1.0 0.767 0.0	1.0 0.492 0.0	71.9 17.3 73.4	75.4 76	1.0 0.767 0.0									
91	77	77	1.0 0.783 0.0	83.7 -2.5 78.5	78.5 91		1.0 0.496 0.0	72.0 17.0 73.5	75.5 77	1.0 0.783 0.0	1.0 0.513 0.0	72.6 16.0 74.1	75.8 77	1.0 0.783 0.0									
92	78	78	1.0 0.8 0.0	84.2 -3.4 77.9	78.0 92		1.0 0.517 0.0	72.7 15.8 74.2	75.9 78	1.0 0.8 0.0	1.0 0.538 0.0	73.4 14.6 75.0	76.4 78	1.0 0.8 0.0									
93	79	80	1.0 0.816 0.0	84.8 -4.1 77.3	77.4 93		1.0 0.54 0.0	73.4 14.6 75.0	76.4 79	1.0 0.817 0.0	1.0 0.563 0.0	74.2 13.3 75.8	76.9 80	1.0 0.817 0.0									
93	80	81	1.0 0.833 0.0	85.3 -4.9 76.7	76.8 93		1.0 0.562 0.0	74.2 13.4 75.7	76.9 80	1.0 0.833 0.0	1.0 0.588 0.0	75.0 11.9 76.6	77.5 81	1.0 0.833 0.0									
94	81	82	1.0 0.85 0.0	85.8 -5.7 76.0	76.3 94		1.0 0.584 0.0	74.9 12.1 76.5	77.4 81	1.0 0.85 0.0	1.0 0.613 0.0	75.8 10.5 77.3	78.1 82	1.0 0.85 0.0									
94	82	83	1.0 0.866 0.0	86.4 -6.4 75.4	75.7 94		1.0 0.607 0.0	75.6 10.8 77.2	77.9 82	1.0 0.867 0.0	1.0 0.634 0.0	76.6 9.0 77.9	78.4 83	1.0 0.867 0.0									
95	83	84	1.0 0.883 0.0	87.0 -7.3 75.7	76.1 95		1.0 0.628 0.0	76.3 9.5 77.8	78.4 83	1.0 0.883 0.0	1.0 0.652 0.0	77.6 7.5 78.3	78.6 84	1.0 0.883 0.0									
96	84	85	1.0 0.9 0.0	87.5 -8.2 77.0	77.4 96		1.0 0.644 0.0	77.1 8.2 78.1	78.5 84	1.0 0.9 0.0	1.0 0.67 0.0	78.5 6.0 78.6	78.8 85	1.0 0.9 0.0									
96	85	86	1.0 0.916 0.0	88.1 -9.1 78.2	78.8 96		1.0 0.66 0.0	78.0 6.9 78.4	78.7 85	1.0 0.917 0.0	1.0 0.687 0.0	79.4 4.5 78.9	79.0 86	1.0 0.917 0.0									
97	86	87	1.0 0.933 0.0	88.7 -10.1 79.5	80.1 97		1.0 0.676 0.0	78.8 5.5 78.7	78.9 86	1.0 0.933 0.0	1.0 0.705 0.0	80.3 3.0 79.2	79.2 87	1.0 0.933 0.0									
97	87	88	1.0 0.95 0.0	89.3 -11.1 80.7	81.4 97		1.0 0.692 0.0	79.6 4.1 79.0	79.1 87	1.0 0.95 0.0	1.0 0.723 0.0	81.2 1.4 79.4	79.4 88	1.0 0.95 0.0									
98	88	90	1.0 0.966 0.0	89.9 -12.1 81.9	82.8 98		1.0 0.707 0.0	80.4 2.8 79.2	79.2 88	1.0 0.967 0.0	1.0 0.74 0.0	82.1 0.0 79.6	79.6 90	1.0 0.967 0.0									
99	89	91	1.0 0.983 0.0	90.5 -13.1 83.1	84.1 99		1.0 0.723 0.0	81.2 1.4 79.4	79.4 89	1.0 0.983 0.0	1.0 0.764 0.0	83.1 -1.6 79.2	79.2 91	1.0 0.983 0.0									
99	90	92	1.0 1.0 0.0	91.1 -14.2 84.3	85.4 99	Y_d	1.0 0.739 0.0	82.1 0.0 79.6	79.6 90	Y_s	1.0 1.0 0.0	1.0 0.795 0.0	84.1 -3.1 78.1	78.2 92	Y_e	1.0 1.0 0.0							
99	91	93	0.983 1.0 0.0	91.3 -14.6 85.4	86.6 99		1.0 0.759 0.0	82.9 -1.3 79.4	79.4 91	0.983 1.0 0.0	1.0 0.827 0.0	85.1 -4.6 77.0	77.1 93	0.983 1.0 0.0									
99	92	94	0.966 1.0 0.0	91.6 -15.1 86.5	87.8 99		1.																

TUB-Registrierung: 20150701-RG75/RG75L0NA.TXT / 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>

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LAB*la0, YN=0%, XYZ_{nw}=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, Druck: 11/33

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

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

0-0031031-F0

0-0031031-F0

Daten der Maximalfarbe M im Farbmimetrik-System CIE^*_{1931} -Normdrucker; Separation cyan^*_{60} , D65 für Ein- oder Ausgabe; Sechsbunttonwinkel der 60-Grad Standardfarben RYGBCRM ; $h_{\text{ab},60} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechsbunttonwinkel des Sechsbunttonsystems BYGCM ; $h_{\text{ab},60} = 34.2, 90.6, 152.9, 220.7, 300.0, 252.2$; Sechsbunttonwinkel der Elementarfarben RYGCM ; $h_{\text{ab},60} = 2.5, 93.2, 162.2, 232.0, 371.7, 62.9$.

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{ds361M}	$LAB^*_{d361M}(x=LabCh)$	C_d	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$210C_s$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																	
229	210	216	0.0	1.0	1.0	53.2	-33.3	-39.2	51.4	229	0.0	1.0	1.0	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	0.983	1.0																		
230	212	218	0.0	0.966	1.0	53.1	-32.7	-40.0	51.7	230	0.0	1.0	0.967	1.0																		
231	213	219	0.0	0.95	1.0	53.0	-32.4	-40.4	51.9	231	0.0	1.0	0.95	1.0																		
231	214	220	0.0	0.933	1.0	52.9	-32.2	-40.8	52.0	231	0.0	1.0	0.933	1.0																		
232	215	221	0.0	0.916	1.0	52.8	-31.9	-41.2	52.1	232	0.0	1.0	0.916	1.0																		
232	216	222	0.0	0.9	1.0	52.7	-31.6	-41.6	52.3	232	0.0	1.0	0.932	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	0.883	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	0.867	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	0.783	1.0	52.6	-28.5	-45.4	53.6	237	0.0	1.0	0.937	54.7	-35.9	-33.5	49.2	223	0.0	0.783	1.0	0.0	1.0	0.992	53.4	-33.6	-38.5	51.2	228	0.0	0.783	1.0
238	224	229	0.0	0.766	1.0	52.6	-28.0	-45.9	53.8	238	0.0	1.0	0.947	54.5	-35.6	-34.3	49.6	224	0.0	0.767	1.0	0.0	0.998	1.0	53.3	-33.2	-39.2	51.5	229	0.0	0.767	1.0
239	225	230	0.0	0.75	1.0	52.6	-27.5	-46.4	54.0	239	0.0	1.0	0.956	54.2	-35.2	-35.2	49.9	225	0.0	0.75	1.0	0.0	0.968	1.0	53.1	-32.7	-39.9	51.8	230	0.0	0.75	1.0
240	226	231	0.0	0.733	1.0	52.7	-26.5	-46.8	53.8	240	0.0	1.0	0.965	54.0	-34.8	-36.0	50.2	226	0.0	0.733	1.0	0.0</										

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/RG75L0NA.TXT / .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 $RYGBCM_e$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

[illegible]

TUB-Registrierung: 20150701-RG75/RG75L0NA.TXT / 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>

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

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

~~0-0031631-F~~

~~0-0031631-F~~

http://130.149.60.45/~farbmatrik/RG75/RG75L0NA.TXT /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S) Seite 19/33

Eingabe: *rgb/cmyk* –> *rgb*_d
Ausgabe: Transfer nach *cmy*_{0d}

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

RC750-7N Seite 19/33-E

0-0031831-E0

[illegible]

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/~farbmetrik/RG75/RG75L0NA.TXT /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* –> *rgb*
Ausgabe: Transfer nach *cmy0a*

[illegible]

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/~farbmetrik/RG75/RG75L0NA.TXT /.PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S) Seite 23/33

TUB-Prüfvorlage RG75; 1080 N
Carbon und Erhebstände ΔE^* ,

[illegible]

Eingabe: *rgb/cmyk* → *rgb*_d
Ausgabe: Transfer nach *cmy*_{0a}

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/~farbmetrik/RG75/RG75L0NA.TXT /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 *cmy0a*

[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/RG75L0NA.TXT /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S) Seite 25/33

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

Eingabe: *rgb/cmyk* → *rgb*_d
Ausgabe: Transfer nach *cmy0*_d

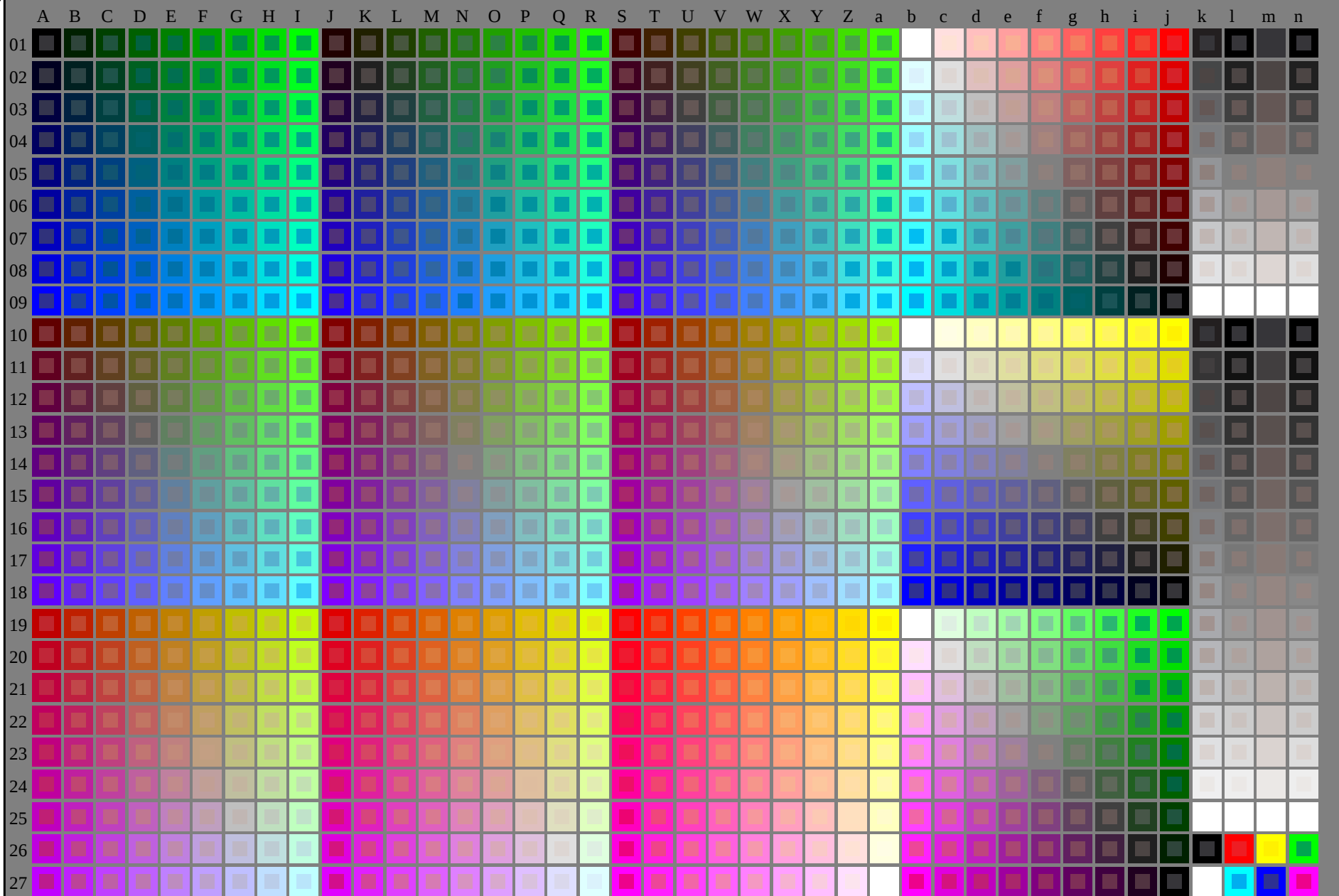
n	HIC ^{Fe}	rgb^{Fe}	lcr^{Fe}	h_{α}^{Fe}	rgb^{Fe}	$LabCH^{Fe}$	$LabCH^{Fe}$	rgb^{Fe}	$LabCH^{Fe}$	DB^{Fe}	h_{α}^{Fe}	rgb^{Fe}	$LabCH^{Fe}$	n																				
405	R00Y_062_062d	0.625	0.0	0.625	0.625	0.312	390	0.625	0.0	0.0	38.6	36.9	25.1	44.7	34.1	0.625	0.0	0.0	39.1	42.1	26.8	49.9	32.5	7.2	380	1.0	0.0	0.183	46.0	59.1	40.1	71.5	34.1	
406	R00Y_062_062d	0.625	0.0	0.125	0.625	0.312	379	0.625	0.0	0.114	38.3	36.7	20.1	42.1	29.2	34.1	0.625	0.0	0.125	38.6	43.9	19.8	48.2	24.2	7.2	380	1.0	0.0	0.183	46.0	59.1	40.1	71.5	34.1
407	R11Y_062_062d	0.625	0.0	0.375	0.625	0.312	363	0.625	0.0	0.385	37.8	37.0	13.4	39.8	19.7	16.7	0.625	0.0	0.375	38.6	43.8	11.5	45.3	14.7	6.0	0.383	45.8	59.9	21.5	63.7	64.4	6.4	6.4	6.4
408	B69R_062_062d	0.625	0.0	0.375	0.625	0.312	353	0.625	0.0	0.385	38.0	40.1	4.5	35.2	14.7	6.0	0.625	0.0	0.375	38.5	45.6	3.5	45.7	4.4	5.5	35.2	1.0	0.0	0.616	46.1	64.2	7.2	63.7	64.4
409	B59R_062_062d	0.625	0.0	0.5	0.625	0.625	341	0.625	0.0	0.5	38.3	42.8	-7.7	42.9	356.2	35.2	0.625	0.0	0.5	38.5	48.4	-3.4	48.4	355.8	10.0	330	1.0	0.0	0.0	0.816	68.5	-4.4	68.6	356.2
410	B59R_062_062d	0.625	0.0	0.625	0.625	0.312	330	0.625	0.0	0.625	39.0	43.7	-5.8	44.1	352.3	35.2	0.625	0.0	0.625	39.2	53.1	-9.5	53.9	349.8	10.0	330	1.0	0.0	0.0	0.476	69.9	-9.4	70.6	352.3
411	B42R_075_075d	0.625	0.0	0.75	0.75	0.375	321	0.637	0.0	0.875	39.3	51.9	-16.8	54.4	346.1	34.1	0.625	0.0	0.75	39.6	55.9	-19.7	57.8	345.2	5.0	315	0.733	0.0	0.0	0.437	63.6	-15.6	65.5	346.1
412	B36R_087_087d	0.625	0.0	1.0	0.875	0.437	314	0.641	0.0	1.0	39.1	55.1	-22.2	59.4	338.0	31.6	0.625	0.0	1.0	39.0	54.7	-22.4	59.1	337.6	5.0	315	0.633	0.0	0.0	0.414	59.3	-19.2	62.3	342.0
413	B31R_100_100d	0.625	0.0	1.0	1.0	0.5	308	0.633	0.0	1.0	39.1	55.1	-22.2	59.4	338.0	31.6	0.625	0.0	1.0	39.0	54.7	-22.4	59.1	337.6	5.0	315	0.633	0.0	0.0	0.414	59.3	-19.2	62.3	342.0
414	R18Y_062_062d	0.625	0.125	0.0	0.625	0.625	41	0.625	0.114	0.0	44.6	29.0	36.8	46.9	51.6	34.1	0.625	0.125	0.0	45.5	26.9	29.4	38.9	47.5	7.7	39	1.0	0.183	0.0	0.566	46.5	58.9	75.0	51.6
415	R00Y_062_060d	0.625	0.125	0.0	0.625	0.375	390	0.625	0.125	0.125	44.7	29.5	20.0	35.7	54.1	34.1	0.625	0.125	0.0	46.2	28.6	21.7	35.9	47.1	2.2	389	1.0	0.0	0.0	0.476	69.9	40.1	71.5	34.1
416	B36Y_062_060d	0.625	0.125	0.0	0.625	0.375	376	0.625	0.125	0.125	44.7	29.5	20.0	35.7	54.1	34.1	0.625	0.125	0.0	46.2	28.6	21.7	35.9	47.1	2.2	389	1.0	0.0	0.0	0.476	69.9	40.1	71.5	34.1
417</																																		

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>



n	HfC*Fd	rgb_Fd	lcr_Fd	hsl_Fd	rgb*_Fd	LabC*_Fd	hsl*_Fd	rgb*_Fd	LabC*_Fd	DE*_Fd	hsl*_d	rgb*_Md	LabC*_Md	DE*_Fd	hsl*_d	rgb*_Md	LabC*_Md
1053	NW_086q	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1054	NW_093d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1055	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1056	NW_006q	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066
1057	NW_013d	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133
1058	NW_020d	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
1059	NW_026d	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266
1060	NW_033d	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333
1061	NW_040d	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
1062	NW_046d	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466
1063	NW_053d	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533
1064	NW_059d	0.593	0.593	0.593	0.593	0.593	0.593	0.593	0.593	0.593	0.593	0.593	0.593	0.593	0.593	0.593	0.593
1065	NW_066d	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
1066	NW_066d	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666
1067	NW_073d	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734
1068	NW_080d	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
1069	NW_086d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1070	NW_093d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1071	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1072	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1073	ROY_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1074	G50B_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1075	Y06C_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1076	Y06C_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1077	B08C_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1078	B08C_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1079	B50R_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

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/RG75L0NA.TXT /.PS
Anwendung für Messung von Laserdrucker-Ausgabe

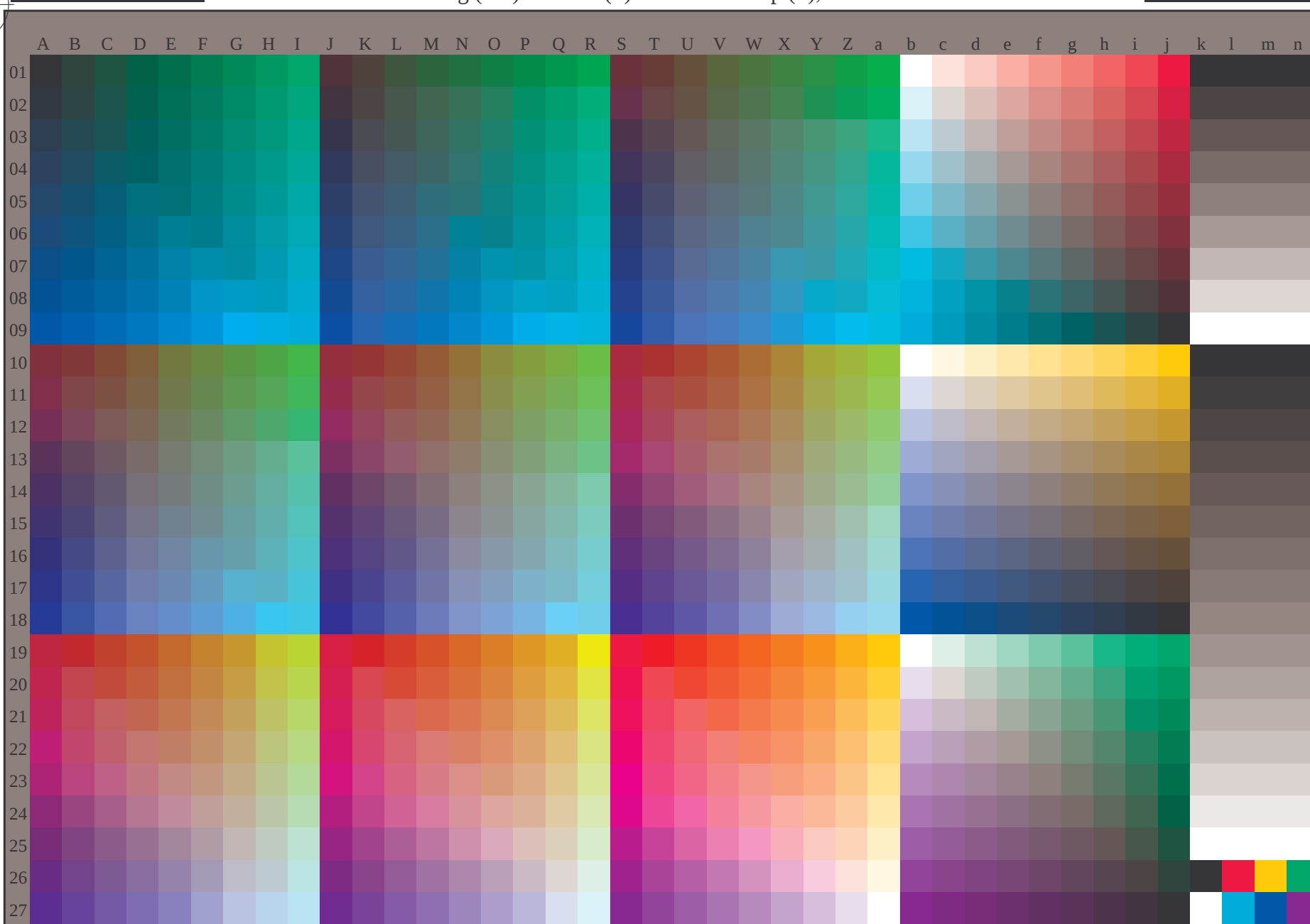
TUB-Material: Code=rha4ta

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

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>



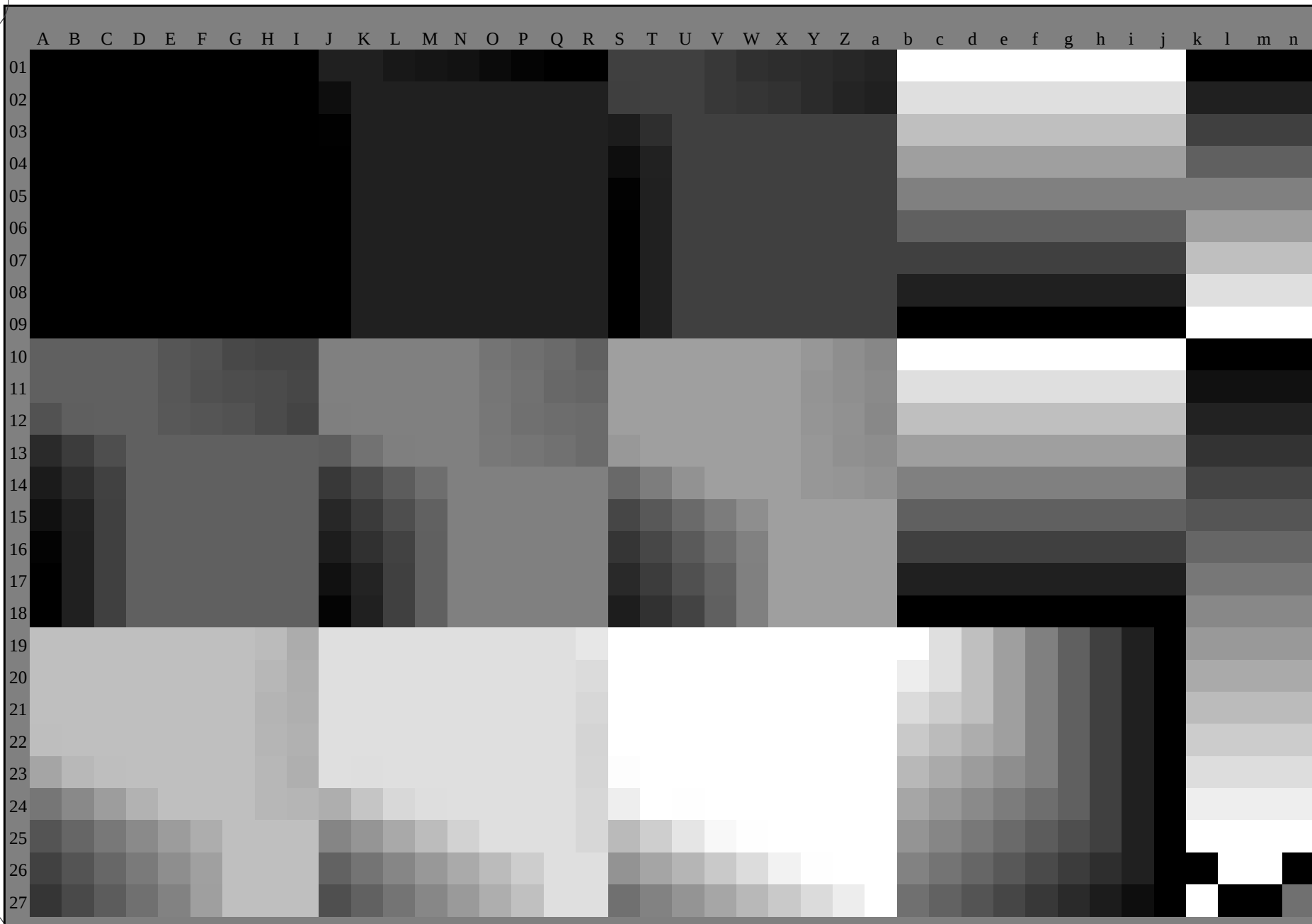
RG750-71 0-013131-L0

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

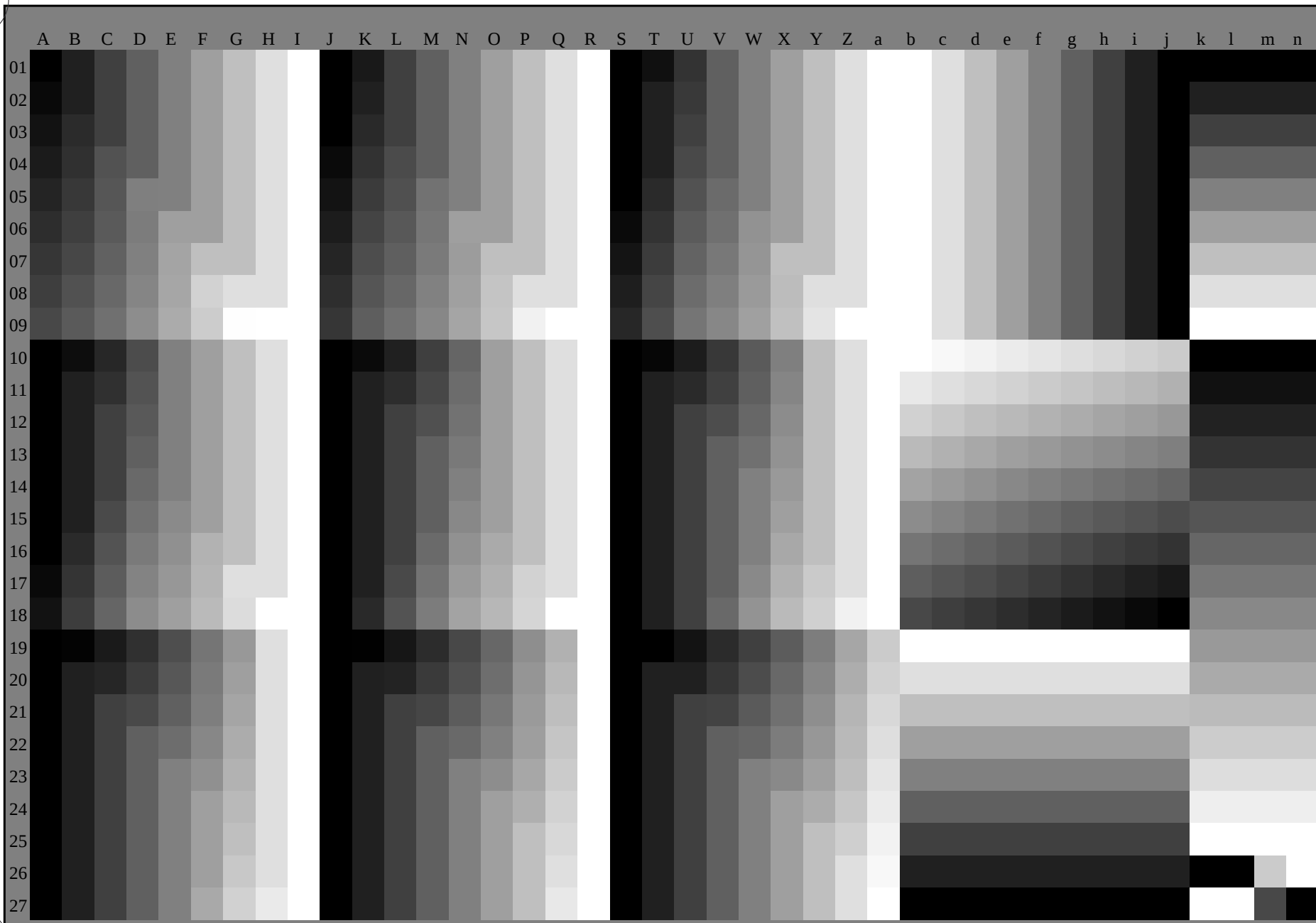
Eingabe: $rgb/cmyk \rightarrow rgb_e$
Ausgabe: Transfer nach $cmy0_e$

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

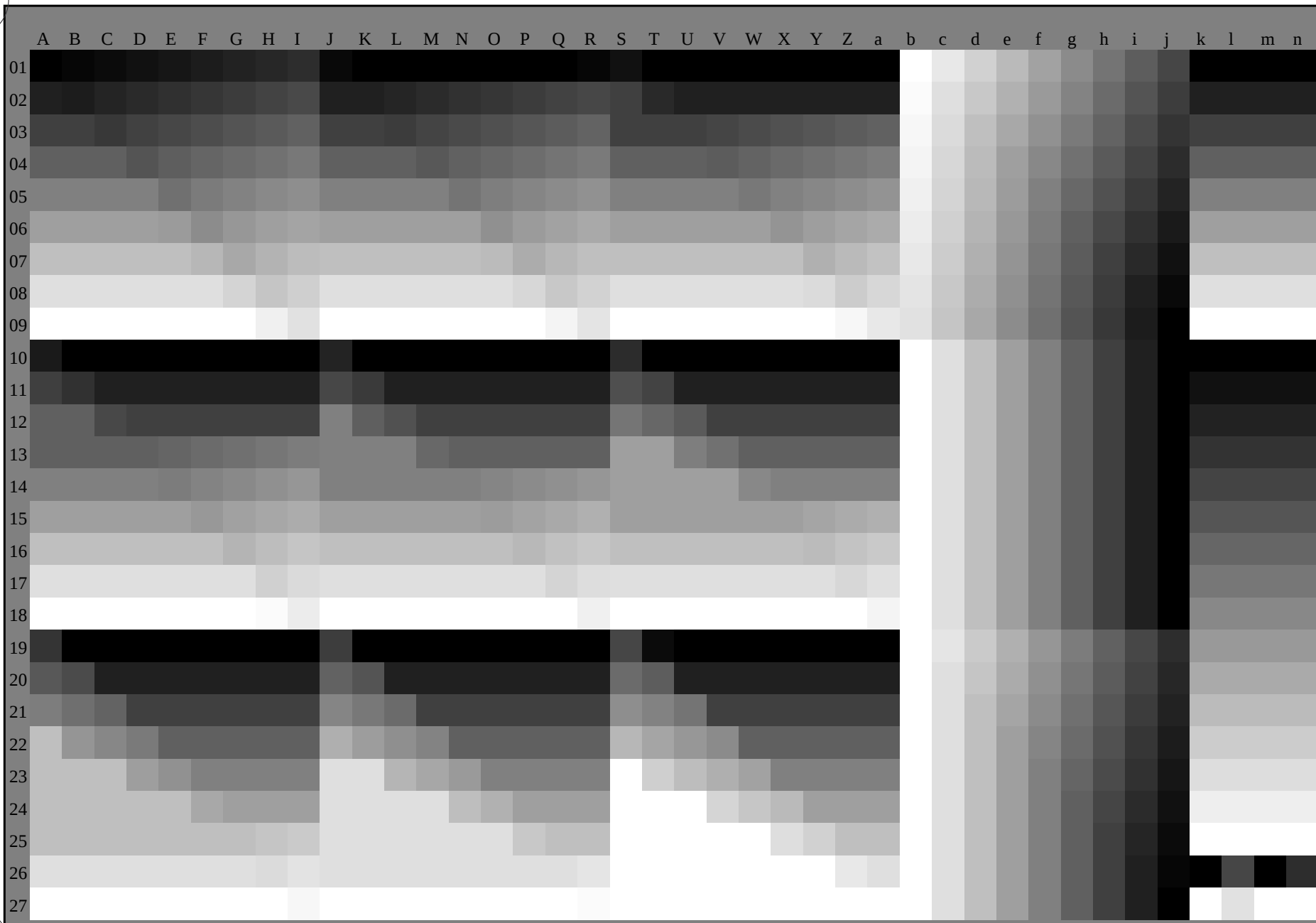
TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$
Prüfvorlage nach DIN 33872

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

0-013331-F0

TUB-Registrierung: 20150701-RG75/RG75L0NA.TXT /.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>

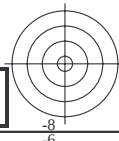
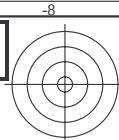


RG750-71 0-013431-L0

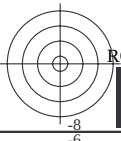
Prüfvorlage G mit 40x27=1080 Farben; gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n);, 3D = 0
TUB-Prüfvorlage RG75; 1080 Normfarben, $cf=0,9$
Prüfvorlage nach DIN 33872

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

TUB-Registrierung: 20150701-RG75/RG75L0NA.TXT /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation $cmy0$ (CMY0)



http://130.149.60.45/~farbmetrik/RG75/RG75L0NA.TXT /.PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 6/33



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

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 $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
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 $cmy0_e$

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG75/RG75L0NA.TXT> / .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)	$rgb^*_{ddx361M}$	$LAB^*_{ddx361M}$ (x=LabCh)	$rgb^*_{dsx361M}$	$LAB^*_{dsx361M}$ (x=LabCh)	$rgb^*_{dex361M}$	$LAB^*_{dex361M}$ (x=LabCh)	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*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

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/RG75L0NA.TXT /.PS
Anwendung für Messung von Laserdrucker-Ausgabe, Separation $cmy0$ (CMY0)
TUB-Material: Code=rh4ta

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunntonwinkel der 60-Grad Standardfarben $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Bunntonwinkel der Gerätefarben $RYGCBM_d$: $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; Sechs Bunntonwinkel 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
45.5	37.5	33.8	1.0	0.125	0.0	53.0	53.6	54.6	76.5	45.5
58.7	45.0	42.1	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58.7
68.8	52.5	50.5	1.0	0.375	0.0	66.8	26.7	69.0	74.0	68.8
77.2	60.0	58.8	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2
82.8	67.5	67.2	1.0	0.625	0.0	76.1	9.8	77.6	78.3	82.8
90.6	75.0	75.6	1.0	0.75	0.0	82.6	-0.9	79.7	79.7	90.6
95.2	82.5	83.9	1.0	0.875	0.0	86.7	-6.8	75.1	75.4	95.2
99.5	90.0	92.3	1.0	1.0	0.0	91.1	-14.2	84.3	85.4	99.5
100.7	97.5	101.0	0.875	1.0	0.0	92.9	-17.6	92.7	94.4	100.7
103.7	105.0	109.7	0.75	1.0	0.0	89.4	-21.9	89.4	92.1	103.7
111.6	112.5	118.5	0.625	1.0	0.0	81.0	-30.2	76.3	82.0	111.6
119.9	120.0	127.2	0.5	1.0	0.0	74.3	-37.9	65.9	76.1	119.9
127.3	127.5	136.0	0.375	1.0	0.0	69.4	-44.4	58.1	73.1	127.3
138.3	135.0	144.7	0.25	1.0	0.0	62.4	-52.9	47.0	70.8	138.3
146.8	142.5	153.4	0.125	1.0	0.0	58.2	-59.2	38.6	70.6	146.8
152.8	150.0	162.2	0.0	1.0	0.0	55.1	-65.2	33.4	73.3	152.8
159.5	157.5	169.0	0.0	1.0	0.125	54.8	-63.5	23.7	67.8	159.5
166.2	165.0	175.9	0.0	1.0	0.25	55.4	-59.8	14.6	61.5	166.2
174.5	172.5	182.7	0.0	1.0	0.375	56.2	-55.1	5.2	55.4	174.5
184.6	180.0	189.6	0.0	1.0	0.5	56.9	-50.1	-4.0	50.3	184.6
195.2	187.5	196.4	0.0	1.0	0.625	57.4	-45.1	-12.3	46.7	195.2
205.2	195.0	203.2	0.0	1.0	0.75	57.5	-41.0	-19.3	45.3	205.2
216.3	202.5	210.1	0.0	1.0	0.875	56.0	-37.8	-27.8	46.9	216.3
229.6	210.0	216.9	0.0	1.0	1.0	53.2	-33.3	-39.2	51.4	229.6
233.6	217.5	223.8	0.0	0.875	1.0	52.6	-31.1	-42.2	52.5	233.6
239.3	225.0	230.6	0.0	0.75	1.0	52.6	-27.5	-46.4	54.0	239.3
247.2	232.5	237.5	0.0	0.625	1.0	50.2	-20.3	-48.6	52.7	247.2
254.6	240.0	244.3	0.0	0.5	1.0	46.2	-13.2	-48.4	50.2	254.6
263.2	247.5	251.2	0.0	0.375	1.0	41.3	-5.7	-48.3	48.6	263.2
274.4	255.0	258.0	0.0	0.25	1.0	36.0	3.7	-47.8	47.9	274.4
287.7	262.5	264.8	0.0	0.125	1.0	34.4	14.1	-44.3	46.5	287.7
299.0	270.0	271.7	0.0	0.0	1.0	32.1	23.3	-42.1	48.1	299.0
308.6	277.5	278.8	0.125	0.0	1.0	31.3	31.1	-38.9	49.8	308.6
318.6	285.0	285.9	0.25	0.0	1.0	30.9	38.6	-34.0	51.4	318.6
325.6	292.5	293.0	0.375	0.0	1.0	33.4	45.4	-31.0	55.0	325.6
331.3	300.0	300.1	0.5	0.0	1.0	35.8	49.8	-27.2	56.7	331.3
337.6	307.5	307.2	0.625	0.0	1.0	39.0	54.7	-22.4	59.1	337.6
342.7	315.0	314.3	0.75	0.0	1.0	41.8	60.0	-18.6	62.8	342.7
347.0	322.5	321.4	0.875	0.0	1.0	44.2	64.5	-14.8	66.2	347.0
352.3	330.0	328.6	1.0	0.0	1.0	47.6	69.9	-9.4	70.6	352.3
353.7	337.5	335.7	1.0	0.0	0.875	46.9	69.7	-7.6	70.1	353.7
359.1	345.0	342.8	1.0	0.0	0.75	46.3	66.8	-1.0	66.8	359.1
365.9	352.5	349.9	1.0	0.0	0.625	46.1	64.3	6.7	64.7	365.9
373.0	360.0	357.0	1.0	0.0	0.5	46.0	61.4	14.2	63.1	373.0
380.2	367.5	364.1	1.0	0.0	0.375	45.8	59.8	22.0	63.7	380.2
386.6	375.0	371.2	1.0	0.0	0.25	46.3	58.7	29.5	65.8	386.6
391.5	382.5	378.3	1.0	0.0	0.125	46.7	58.7	36.0	68.9	391.5
394.1	390.0	385.4	1.0	0.0	0.0	47.0	59.1	40.1	71.5	394.1

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG75/RG75L0NA.TXT> / .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	0.017	1.0	0.0	0.017
37	32	27	1.0	0.033	0.0	48.6	58.0	44.0	72.8	37	1.0	0.0	0.033	1.0	0.0	0.033
38	33	28	1.0	0.05	0.0	49.4	57.3	46.0	73.5	38	1.0	0.0	0.05	1.0	0.0	0.05
40	34	29	1.0	0.066	0.0	50.2	56.6	47.9	74.2	40	1.0	0.0	0.067	1.0	0.0	0.067
41	35	31	1.0	0.083	0.0	51.0	55.8	49.8	74.8	41	1.0	0.0	0.083	1.0	0.0	0.083
43	36	32	1.0	0.1	0.0	51.8	55.0	51.7	75.5	43	1.0	0.0	0.1	1.0	0.1	0.1
44	37	33	1.0	0.116	0.0	52.6	54.0	53.6	76.2	44	1.0	0.0	0.117	1.0	0.0	0.117
46	38	34	1.0	0.133	0.0	53.5	52.6	55.3	76.3	46	1.0	0.0	0.133	1.0	0.0	0.133
48	39	35	1.0	0.15	0.0	54.6	50.6	56.5	75.9	48	1.0	0.0	0.15	1.0	0.15	0.15
49	40	36	1.0	0.166	0.0	55.6	48.5	57.7	75.4	49	1.0	0.0	0.167	1.0	0.167	0.167
51	41	37	1.0	0.183	0.0	56.6	46.5	58.9	75.0	51	1.0	0.0	0.183	1.0	0.183	0.183
53	42	38	1.0	0.2	0.0	57.7	44.4	59.9	74.6	53	1.0	0.0	0.2	1.0	0.2	0.2
55	43	39	1.0	0.216	0.0	58.7	42.3	60.9	74.2	55	1.0	0.0	0.217	1.0	0.217	0.217
56	44	41	1.0	0.233	0.0	59.7	40.2	61.8	73.8	56	1.0	0.0	0.233	1.0	0.233	0.233
58	45	42	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58	1.0	0.0	0.25	1.0	0.25	0.25
60	46	43	1.0	0.266	0.0	61.6	36.6	63.6	73.4	60	1.0	0.0	0.267	1.0	0.267	0.267
61	47	44	1.0	0.283	0.0	62.4	35.2	64.6	73.5	61	1.0	0.0	0.283	1.0	0.283	0.283
62	48	45	1.0	0.3	0.0	63.2	33.7	65.4	73.6	62	1.0	0.0	0.3	1.0	0.3	0.3
64	49	46	1.0	0.316	0.0	64.0	32.1	66.3	73.7	64	1.0	0.0	0.317	1.0	0.317	0.317
65	50	47	1.0	0.333	0.0	64.8	30.6	67.1	73.8	65	1.0	0.0	0.333	1.0	0.333	0.333
66	51	48	1.0	0.35	0.0	65.6	29.0	67.9	73.9	66	1.0	0.0	0.35	1.0	0.35	0.35
68	52	49	1.0	0.366	0.0	66.4	27.5	68.6	73.9	68	1.0	0.0	0.367	1.0	0.367	0.367
69	53	51	1.0	0.383	0.0	67.2	26.0	69.3	74.1	69	1.0	0.0	0.383	1.0	0.383	0.383
70	54	52	1.0	0.4	0.0	67.9	24.7	70.0	74.3	70	1.0	0.0	0.4	1.0	0.4	0.4
71	55	53	1.0	0.416	0.0	68.6	23.4	70.7	74.5	71	1.0	0.0	0.417	1.0	0.417	0.417
72	56	54	1.0	0.433	0.0	69.3	22.1	71.3	74.7	72	1.0	0.0	0.433	1.0	0.433	0.433
73	57	55	1.0	0.45	0.0	70.0	20.8	71.9	74.9	73	1.0	0.0	0.45	1.0	0.45	0.45
74	58	56	1.0	0.466	0.0	70.7	19.4	72.5	75.1	74	1.0	0.0	0.467	1.0	0.467	0.467
76	59	57	1.0	0.483	0.0	71.4	18.0	73.1	75.3	76	1.0	0.0	0.483	1.0	0.483	0.483
77	60	58	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77	1.0	0.0	0.5	1.0	0.5	0.5
77	61	60	1.0	0.516	0.0	72.7	15.8	74.2	75.8	77	1.0	0.0	0.517	1.0	0.517	0.517
78	62	61	1.0	0.533	0.0	73.2	14.9	74.7	76.2	78	1.0	0.0	0.533	1.0	0.533	0.533
79	63	62	1.0	0.55	0.0	73.7	14.0	75.3	76.6	79	1.0	0.0	0.55	1.0	0.55	0.55
80	64	63	1.0	0.566	0.0	74.3	13.0	75.8	77.0	80	1.0	0.0	0.567	1.0	0.567	0.567
80	65	64	1.0	0.583	0.0	74.8	12.1	76.4	77.3	80	1.0	0.0	0.583	1.0	0.583	0.583
81	66	65	1.0	0.6	0.0	75.3	11.2	76.9	77.7	81	1.0	0.0	0.6	1.0	0.6	0.6
82	67	66	1.0	0.616	0.0	75.8	10.2	77.4	78.1	82	1.0	0.0	0.617	1.0	0.617	0.617
83	68	67	1.0	0.633	0.0	76.5	9.1	77.8	78.4	83	1.0	0.0	0.633	1.0	0.633	0.633
84	69	68	1.0	0.65	0.0	77.4	7.6	78.2	78.5	84	1.0	0.0	0.65	1.0	0.65	0.65
85	70	70	1.0	0.666	0.0	78.3	6.2	78.5	78.7	85	1.0	0.0	0.667	1.0	0.667	0.667
86	71	71	1.0	0.683	0.0	79.1	4.8	78.8	78.9	86	1.0	0.0	0.683	1.0	0.683	0.683
87	72	72	1.0	0.7	0.0	80.0	3.4	79.0	79.1	87	1.0	0.0	0.7	1.0	0.7	0.7
88	73	73	1.0	0.716	0.0	80.9	1.9	79.3	79.3	88	1.0	0.0	0.717	1.0	0.717	0.717
89	74	74	1.0	0.733	0.0	81.7	0.5	79.5	79.5	89	1.0	0.0	0.733	1.0	0.733	0.733
-269	75	75	1.0	0.75	0.0	82.6	-0.9	79.7	79.7	-269	1.0	0.0	0.75	1.0	0.75	0.75

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/RG75L0NA.TXT /.PS TUB-Material: Code=rh4ta
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 $RYGB_{CM}$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerüstfarben $RYGB_{CM}$; $h_{ab,gs} = 34.2, 90.6, 152.8, 220.7, 280.0, 352.3$; Sechs Bunttonwinkel der Elementarfarben $RYGB_{CM}$; $h_{ab,el} = 25.5, 82.3, 162.2, 247.0, 271.7, 229.6$

Sechs Dantoniwinkel der Geratefarben RYGBM ₁ , $\eta_{ab,d} = 54.2, 55.0, 152.0, 229.7, 239.0, 322.3$; sechs Dantoniwinkel der Elementarfarben RYGBM ₁ , $\eta_{ab,e} = 23.3, 52.3, 102.2, 217.0, 271.7, 328.0$																										
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361Mi}	$LAB^*_{\text{dxx361Mi}} (x=\text{LabCh})$	rgb^*_{ds361Mi}	$LAB^*_{\text{dxx361Mi}} (x=\text{LabCh})$	rgb^*_{dd361Mi}	rgb^*_{de361Mi}	$LAB^*_{\text{dex361Mi}} (x=\text{LabCh})$	rgb^*_{dd361Mi}	rgb^*_{ds361Mi}	rgb^*_{de361Mi}														
166	165	175	0.0	1.0	0.25	55.4	-59.8	14.6	61.5	166	0.0	1.0	0.25	55.4	-59.8	14.6	61.5	166	0.0	1.0	0.25	55.4	-59.8	14.6	61.5	166
167	166	176	0.0	1.0	0.266	55.5	-59.2	13.2	60.7	167	0.0	1.0	0.267	55.5	-59.9	15.0	61.8	166	0.0	1.0	0.267	55.5	-59.9	15.0	61.8	166
168	167	177	0.0	1.0	0.283	55.6	-58.7	11.9	59.9	168	0.0	1.0	0.283	55.6	-59.4	13.7	61.0	167	0.0	1.0	0.283	55.6	-59.4	13.7	61.0	167
169	168	178	0.0	1.0	0.3	55.7	-58.1	10.6	59.1	169	0.0	1.0	0.276	55.5	-58.9	12.5	60.3	168	0.0	1.0	0.3	55.7	-58.1	10.6	59.1	169
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	56.0	-57.8	10.2	58.8	170
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	56.0	-57.8	10.2	58.8	170
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	56.0	-56.2	6.9	56.6	172
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	56.1	-55.5	5.7	55.8	174
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	56.2	-54.8	4.5	55.0	175
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	56.3	-54.2	3.2	54.3	176
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	56.4	-53.6	1.9	53.7	177
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	56.5	-53.0	0.6	53.0	179
180	177	186	0.0	1.0	0.45	56.6	-52.3	-0.5	52.3	180	0.0	1.0	0.405	56.4	-54.0	2.8	54.2	177	0.0	1.0	0.45	56.6	-52.3	-0.5	52.3	180
181	178	187	0.0	1.0	0.466	56.7	-51.6	-1.7	51.6	181	0.0	1.0	0.417	56.5	-53.5	1.9	53.7	178	0.0	1.0	0.467	56.7	-51.6	-1.7	51.6	181
183	179	188	0.0	1.0	0.483	56.8	-50.9	-2.9	50.9	183	0.0	1.0	0.43	56.5	-53.1	0.9	53.2	179	0.0	1.0	0.483	56.8	-50.9	-2.9	50.9	183
184	180	189	0.0	1.0	0.5	56.9	-50.1	-4.0	50.3	184	0.0	1.0	0.442	56.6	-52.											

TUB-Registrierung: 20150701-RG75/RG75L0NA.TXT / PS TUB-Material: Code=rha4ta
+ Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmy0 (CMY0)

LAB*la0, YN=0%, XYZ_{nw}=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, Ausgleichs-Offset-Normdruck; Separation cmy_{n6}*, D65, Seite 13/33

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

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

Daten der Maximalfarbe M im Farbmietrik-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;

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dxx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	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	0.803	56.9	-39.8	-22.9	46.1	210	C_s	0.0	1.0	1.0	0.0	1.0	0.881	55.9	-37.6	-28.3	47.2	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	0.889	55.7	-37.4	-29.1	47.5	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	-31.2	-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														

LAB*la0, YN=0%, XYZZnw=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_e*
Ausgabe: Transfer nach *cmy0_e*

TUB-Registrierung: 20150701-RG75/RG75L0NA.TXT / PS TUB-Material: Code=rhadtat
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 $RYGCBM_s$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

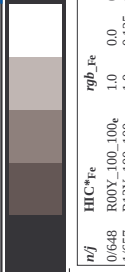
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361M}	$LAB^*_{d361M}(x=LabCh)$	rgb^*_{ds361M}	$LAB^*_{ds361M}(x=LabCh)$	rgb^*_{dd361M}	rgb^*_{de361M}	$LAB^*_{dex361M}(x=LabCh)$	rgb^*_{dd361M}	rgb^*_{ds361M}	rgb^*_{de361M}																			
274	255	258	0.0	0.25	1.0	36.0	3.7	-47.8	47.9	274	0.0	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.				

TUB-Registrierung: 20150701-RG75/RG75L0NA.TXT / 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>

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

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



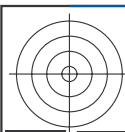
http://130.149.60.45/~farbmetrik/RG75/RG75L0NA.TXT /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 18/33

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Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG75/RG75L0NA.TXT> /PS; Transfer Ausgabe
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

nf	HfC*Fe	rgb_Fe	hs_Fe	rgb_Fe	LabC*Fe	rgb_Fe	LabC*Fe	DF*Fe	hs_Me	rgb_Me	LabC*Me	25.4
0/648	R00Y_100_100e	1.0	0.0	0.0	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	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	0.875	1.0	0.0	0.0	0.0	0.0	0.0	46.2
10/558	Y25C_100_100e	0.75	1.0	0.0	0.75	1.0	0.0	0.0	0.0	0.0	0.0	28.1
11/477	Y38C_100_100e	0.625	1.0	0.0	0.625	1.0	0.0	0.0	0.0	0.0	0.0	59.0
12/396	Y50C_100_100e	0.5	1.0	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	46.2
13/315	Y63C_100_100e	0.375	1.0	0.0	0.375	1.0	0.0	0.0	0.0	0.0	0.0	28.1
14/234	Y75C_100_100e	0.25	1.0	0.0	0.25	1.0	0.0	0.0	0.0	0.0	0.0	59.0
15/153	Y88C_100_100e	0.125	1.0	0.0	0.125	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	0.0	0.0	0.0	0.0	0.0	59.0
24/80	C00B_100_100e	0.0	1.0	0.0	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	0.0	1.0	0.0	0.0	0.0	0.0	0.0	28.1
26/82	C25B_100_100e	0.0	1.0	0.25	0.0	1.0	0.0	0.0	0.0	0.0	0.0	59.0
27/83	C38B_100_100e	0.0	1.0	0.375	0.0	1.0	0.0	0.0	0.0	0.0	0.0	46.2
28/84	C50B_100_100e	0.0	1.0	0.5	0.0	1.0	0.0	0.0	0.0	0.0	0.0	28.1
29/85	C63B_100_100e	0.0	1.0	0.625	0.0	1.0	0.0	0.0	0.0	0.0	0.0	59.0
30/86	C75B_100_100e	0.0	1.0	0.75	0.0	1.0	0.0	0.0	0.0	0.0	0.0	46.2
31/87	C88B_100_100e	0.0	1.0	0.875	0.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	1.0	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	0.0	28.1
41/655	M13R_100_100e	1.0	0.0	0.125	1.0	0.0	0.0	0.0	0.0	0.0	0.0	59.0
42/654	M25R_100_100e	1.0	0.0	0.25	1.0	0.0	0.0	0.0	0.0	0.0	0.0	46.2
43/653	M38R_100_100e	1.0	0.0	0.375	1.0	0.0	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	0.0	59.0
45/651	M63R_100_100e	1.0	0.0	0.625	1.0	0.0	0.0	0.0	0.0	0.0	0.0	46.2
46/650	M75R_100_100e	1.0	0.0	0.75	1.0	0.0	0.0	0.0	0.0	0.0	0.0	28.1
47/649	M88R_100_100e	1.0	0.0	0.875	1.0	0.0	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	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	0.0	28.1
50/91	NW_012e	0.125	0.0	0.0	0.125	0.0	0.0	0.0	0.0	0.0	0.0	59.0
51/182	NW_025e	0.25	0.0	0.0	0.25	0.0	0.0	0.0	0.0	0.0	0.0	46.2
52/273	NW_038e	0.375	0.0	0.0	0.375	0.0	0.0	0.0	0.0	0.0	0.0	28.1
53/364	NW_050e	0.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	59.0
54/455	NW_063e	0.625	0.0	0.0	0.625	0.0	0.0	0.0	0.0	0.0	0.0	46.2
55/546	NW_075e	0.75	0.0	0.0	0.75	0.0	0.0	0.0	0.0	0.0	0.0	28.1
56/637	NW_088e	0.875	0.0	0.0	0.875	0.0	0.0	0.0	0.0	0.0	0.0	59.0
57/728	NW_100e	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	46.2

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RG750-7N, Seite 18/33-F

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

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

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TUB-Registrierung: 20150701-RG75/RG75L0NA.TXT /PS
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmy0 (CMY0)

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>

<http://130.149.60.45/~farbmatrik/RG75/RG75L0NA.TXT> /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S) Seite 21/33

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

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

2C750-7N Seite 21/23-E

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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/RG75L0NA.TXT /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S) Seite 26/33

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

Eingabe: `rgb/cmyk` $\rightarrow$ `rgb`
Ausgabe: Transfer nach `cmv0`.

n	HIC-Fe	rgb_{-Fe}	lcr_{-Fe}	$h_{\alpha_{-Fe}}$	rgb^{+Fe}	$LabCh^{+Fe}$	$LabCh^{+Fe}_{Fe}$	rgb^{+Fe}	$LabCh^{+Fe}_{Fe}$	DE^{+Fe}	h_{α}^{+Fe}	rgb^{+Fe}	$LabCh^{+Fe}$								
486	R35V_075_075e	0.75	0.0	0.75	0.75	0.0	0.205	40.8	44.2	21.1	49.0	25.4	15.1	37.4	0.0	0.273	46.2	59.0	28.1	65.4	25.4
487	R35V_075_075e	0.75	0.0	0.75	0.75	0.0	0.344	40.6	45.7	12.6	47.4	15.4	34.1	26.7	57.3	0.0	0.458	50.0	16.8	63.3	15.4
488	R18V_075_075e	0.75	0.0	0.75	0.75	0.0	0.491	40.7	48.8	3.6	48.9	4.3	0.75	0.0	0.235	39.8	51.6	54.9	19.8	57.2	4.3
489	R18V_075_075e	0.75	0.0	0.75	0.75	0.0	0.491	40.7	48.8	3.6	48.9	4.3	0.75	0.0	0.235	39.8	51.6	54.9	19.8	57.2	4.3
490	R18V_075_075e	0.75	0.0	0.75	0.75	0.0	0.491	40.7	48.8	3.6	48.9	4.3	0.75	0.0	0.235	39.8	51.6	54.9	19.8	57.2	4.3
491	B57R_075_075e	0.75	0.0	0.75	0.75	0.0	0.375	39.1	48.0	-7.2	52.7	35.0	10.1	54.1	10.7	15.6	0.993	0.0	47.1	69.7	9.7
492	B57R_075_075e	0.75	0.0	0.75	0.75	0.0	0.375	39.1	48.0	-7.2	52.7	35.0	10.1	54.1	10.7	15.6	0.993	0.0	47.1	69.7	9.7
493	B57R_075_075e	0.75	0.0	0.75	0.75	0.0	0.375	39.1	48.0	-7.2	52.7	35.0	10.1	54.1	10.7	15.6	0.993	0.0	47.1	69.7	9.7
494	B57R_075_075e	0.75	0.0	0.75	0.75	0.0	0.375	39.1	48.0	-7.2	52.7	35.0	10.1	54.1	10.7	15.6	0.993	0.0	47.1	69.7	9.7
495	B57R_075_075e	0.75	0.0	0.75	0.75	0.0	0.375	39.1	48.0	-7.2	52.7	35.0	10.1	54.1	10.7	15.6	0.993	0.0	47.1	69.7	9.7
496	B57R_075_075e	0.75	0.0	0.75	0.75	0.0	0.375	39.1	48.0	-7.2	52.7	35.0	10.1	54.1	10.7	15.6	0.993	0.0	47.1	69.7	9.7
497	B57R_075_075e	0.75	0.0	0.75	0.75	0.0	0.375	39.1	48.0	-7.2	52.7	35.0	10.1	54.1	10.7	15.6	0.993	0.0	47.1	69.7	9.7
498	B57R_075_075e	0.75	0.0	0.75	0.75	0.0	0.375	39.1	48.0	-7.2	52.7	35.0	10.1	54.1	10.7	15.6	0.993	0.0	47.1	69.7	9.7
499	B57R_075_075e	0.75	0.0	0.75	0.75	0.0	0.375	39.1	48.0	-7.2	52.7	35.0	10.1	54.1	10.7	15.6	0.993	0.0	47.1	69.7	9.7
500	B57R_075_075e	0.75	0.0	0.75	0.75	0.0	0.375	39.1	48.0	-7.2	52.7	35.0	10.1	54.1	10.7	15.6	0.993	0.0	47.1	69.7	9.7
501	B57R_075_075e	0.75	0.0	0.75	0.75	0.0	0.375	39.1	48.0	-7.2	52.7	35.0	10.1	54.1	10.7	15.6	0.993	0.0	47.1	69.7	9.7
502	B57R_075_075e	0.75	0.0	0.75	0.75	0.0	0.375	39.1	48.0	-7.2	52.7	35.0	10.1	54.1	10.7	15.6	0.993	0.0	47.1	69.7	9.7
503	B57R_075_075e	0.75	0.0	0.75	0.75	0.0	0.375	39.1	48.0	-7.2	52.7	35.0	10.1	54.1	10.7	15.6	0.993	0.0	47.1	69.7	9.7
504	B57R_075_075e	0.75	0.0	0.75	0.75	0.0	0.375	39.1	48.0	-7.2	52.7	35.0	10.1	54.1	10.7	15.6	0.993	0.0	47.1	69.	

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/RG75L0NA.TXT /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S) Seite 27/33

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

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

n	HIC-Fe	rgb-Fe	1c1-Fe	hsa-Fe	rgb-Fe	LabCh-Fe	LabCh-Fe	rgb-Fe	LabCh-Fe	DE*-Fe	hsa-Fe	rgb-Fe	LabCh-Fe
567	R00Y_087_087e	0.875	0.0	0.875	0.875	0.437	380	25.4	57.2	55.6	31.9	65.9	33.0
568	R36Y_087_087e	0.875	0.0	0.875	0.875	0.437	392	57.2	55.6	55.6	31.9	65.9	33.0
569	R23Y_087_087e	0.875	0.0	0.875	0.875	0.437	364	15.6	56.3	56.3	31.9	65.9	33.0
570	R00Y_087_087e	0.875	0.0	0.875	0.875	0.437	375	57.2	55.6	55.6	31.9	65.9	33.0
571	B70R_087_087e	0.875	0.0	0.875	0.875	0.437	355	59.3	56.3	56.3	31.9	65.9	33.0
572	B63R_087_087e	0.875	0.0	0.875	0.875	0.437	346	59.3	56.3	56.3	31.9	65.9	33.0
573	B56R_087_087e	0.875	0.0	0.875	0.875	0.437	338	59.3	56.3	56.3	31.9	65.9	33.0
574	B50R_087_087e	0.875	0.0	0.875	0.875	0.437	330	59.3	56.3	56.3	31.9	65.9	33.0
575	B44R_100_100e	0.875	0.0	1.0	0.875	0.437	323	59.3	56.3	56.3	31.9	65.9	33.0
576	R13Y_087_087e	0.875	0.125	0.0	0.875	0.002	0.0	52.4	55.6	55.6	31.9	65.9	33.0
577	R00Y_087_075e	0.875	0.125	0.0	0.875	0.125	0.0	44.3	51.7	44.3	51.7	44.3	51.7
578	R35Y_087_075e	0.875	0.125	0.0	0.875	0.125	0.0	44.3	51.7	44.3	51.7	44.3	51.7
579	R18Y_087_075e	0.875	0.125	0.0	0.875	0.125	0.0	44.3	51.7	44.3	51.7	44.3	51.7
580	R00Y_087_075e	0.875	0.125	0.0	0.875	0.125	0.0	44.3	51.7	44.3	51.7	44.3	51.7
581	B65R_087_075e	0.875	0.125	0.0	0.875	0.125	0.0	44.3	51.7	44.3	51.7	44.3	51.7
582	B57R_087_075e	0.875	0.125	0.0	0.875	0.125	0.0	44.3	51.7	44.3	51.7	44.3	51.7
583	B50R_087_075e	0.875	0.125	0.0	0.875	0.125	0.0	44.3	51.7	44.3	51.7	44.3	51.7
584	B43R_100_075e	0.875	0.125	1.0	0.875	0.562	322	59.3	56.3	56.3	31.9	65.9	33.0
585	R26Y_087_087e	0.875	0.25	0.0	0.875	0.087	0.0	48.4	48.1	48.1	48.4	48.1	48.4
586	R15Y_087_087e	0.875	0.25	0.0	0.875	0.087	0.0	48.4	48.1	48.1	48.4	48.1	48.4
587	R00Y_087_062e	0.875	0.25	0.0	0.875	0.062	379	59.3	56.3	56.3	31.9	65.9	33.0
588	R31Y_087_062e	0.875	0.25	0.0	0.875	0.062	368	59.3	56.3	56.3	31.9	65.9	33.0
589	R11Y_087_062e	0.875	0.25	0.0	0.875	0.062	363	59.3	56.3	56.3	31.9	65.9	33.0
590	B69R_087_062e	0.875	0.25	0.0	0.875	0.062	353	59.3	56.3	56.3	31.9	65.9	33.0
591	B59R_087_062e	0.875	0.25	0.0	0.875	0.062	341	59.3	56.3	56.3	31.9	65.9	33.0
592	B50R_087_062e	0.875	0.25	0.0	0.875	0.062	330	59.3	56.3	56.3	31.9	65.9	33.0
593	B42R_100_075e	0.875	0.25	1.0	0.875	0.625	321	59.3	56.3	56.3	31.9	65.9	33.0
594	B41Y_100_087e	0.875	0.375	0.0	0.875	0.437	315	59.3	56.3	56.3	31.9	65.9	33.0
595	R00Y_087_062e	0.875	0.375	0.0	0.875	0.062	315	59.					

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/RG75L0NA.TXT /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S) Seite 28/33

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

Eingabe: $rgb/cmyk$ – $\rightarrow rgb_e$
Ausgabe: Transfer nach $cmy\theta_e$

n	HIC ^{Fe}	rgb^{Fe}	icl^{Fe}	hsa^{Fe}	rgb^{Fe}	$LabCh^{Fe}$	$LabCh^{Fe}$	rgb^{Fe}	DB^{Fe}	hsa^{Fe}	rgb^{Fe}	$LabCh^{Fe}$
648	R00Y_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
649	R38Y_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
650	R26Y_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
651	R13Y_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
652	R60Y_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
653	R68Y_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
654	B61R_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
655	B55R_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
656	B50R_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
657	R11Y_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
658	R00Y_100_087e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
659	R36Y_100_087e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
660	R23Y_100_087e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
661	R08Y_100_087e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
662	B70R_100_087e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
663	B63R_100_087e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
664	B56R_100_087e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
665	B50R_100_087e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
666	R23Y_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
667	R13Y_100_087e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
668	R00Y_100_075e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
669	R35Y_100_075e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
670	R18Y_100_075e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
671	R00Y_100_075e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
672	B65R_100_075e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
673	B58R_100_075e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
674	B50R_100_075e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
675	R26Y_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
676	R26Y_100_087e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
677	R15Y_100_075e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
678	R00Y_100_062e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
679	R11Y_100_062e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
680	R11Y_100_062e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
681	B69R_100_062e	1.0	0.0	0.0	0.0	0.0	0.					

http://130.149.60.45/~farbmatrik/RG75/RG75L0NA.TXT /PS; Transfer Ausgabe N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S) Seite 31/33

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

Eingabe: *rgb/cmyk* $\rightarrow$ *rgb*_e
Ausgabe: Transfer nach *cmy0*_e

[illegible]



http://130.149.60.45/~farbmetrik/RG75/RG75L0NA.TXT /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 33/33



TUB-Registrierung: 20150701-RG75/RG75L0NA.TXT /PS TUB-Material: Code=rha4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmy0 (CMY0)

n	HfC*Fe	rgb_Fe	icT_Fe	hsa_Fe	rgb*Fe	LabCh*Fe	LabCh*Fe	DE*Fe	hsaMe	rgb*Me	LabCh*Me	
1053	NW_086e	0.866	0.866	0.866	0.866	86.7	0.0	0.0	0.0	0.0	0.0	0.0
1054	NW_093e	0.933	0.933	0.933	0.933	91.5	0.0	0.0	0.0	0.0	0.0	0.0
1055	NW_100e	1.0	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	0.0	0.0
1056	NW_000e	0.0	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_006e	0.066	0.066	0.066	0.066	29.3	0.0	0.0	0.0	0.0	0.0	0.0
1058	NW_013e	0.133	0.133	0.133	0.133	34.1	0.0	0.0	0.0	0.0	0.0	0.0
1059	NW_020e	0.2	0.2	0.2	0.2	38.9	0.0	0.0	0.0	0.0	0.0	0.0
1060	NW_026e	0.266	0.266	0.266	0.266	43.6	0.0	0.0	0.0	0.0	0.0	0.0
1061	NW_033e	0.333	0.333	0.333	0.333	48.4	0.0	0.0	0.0	0.0	0.0	0.0
1062	NW_040e	0.4	0.4	0.4	0.4	53.2	0.0	0.0	0.0	0.0	0.0	0.0
1063	NW_046e	0.466	0.466	0.466	0.466	58.0	0.0	0.0	0.0	0.0	0.0	0.0
1064	NW_053e	0.533	0.533	0.533	0.533	62.8	0.0	0.0	0.0	0.0	0.0	0.0
1065	NW_060e	0.6	0.6	0.6	0.6	67.6	0.0	0.0	0.0	0.0	0.0	0.0
1066	NW_066e	0.666	0.666	0.666	0.666	72.3	0.0	0.0	0.0	0.0	0.0	0.0
1067	NW_073e	0.734	0.734	0.734	0.734	77.2	0.0	0.0	0.0	0.0	0.0	0.0
1068	NW_080e	0.8	0.8	0.8	0.8	81.9	0.0	0.0	0.0	0.0	0.0	0.0
1069	NW_086e	0.866	0.866	0.866	0.866	86.7	0.0	0.0	0.0	0.0	0.0	0.0
1070	NW_093e	0.933	0.933	0.933	0.933	91.5	0.0	0.0	0.0	0.0	0.0	0.0
1071	NW_100e	1.0	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	0.0	0.0
1072	NW_000e	0.0	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0
1073	ROY_100_100e	1.0	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	0.0	0.0
1074	ROY_100_100e	1.0	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	0.0	0.0
1075	G50B_100_100e	0.0	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0
1076	G50B_100_100e	0.0	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0
1077	Y00B_100_100e	0.0	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0
1078	B00B_100_100e	0.0	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0
1079	B50B_100_100e	0.0	0.0	0.0	0.0	24.5	0.0	0.0	0.0	0.0	0.0	0.0

delta E* = 7.6

0-0133231-F0

RG750-7N, Seite 33/33-F

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

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



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>