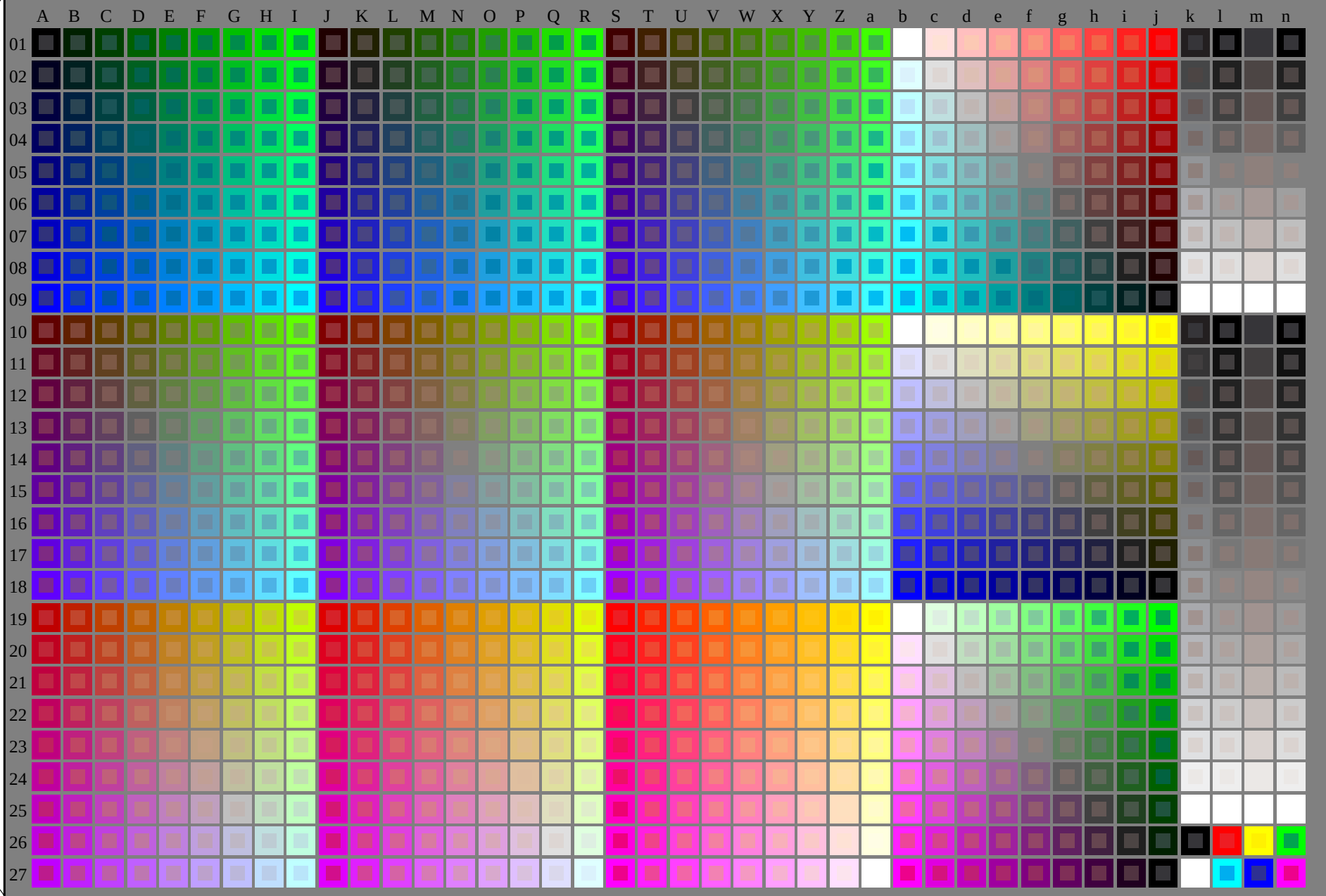


Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG73/RG73.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>



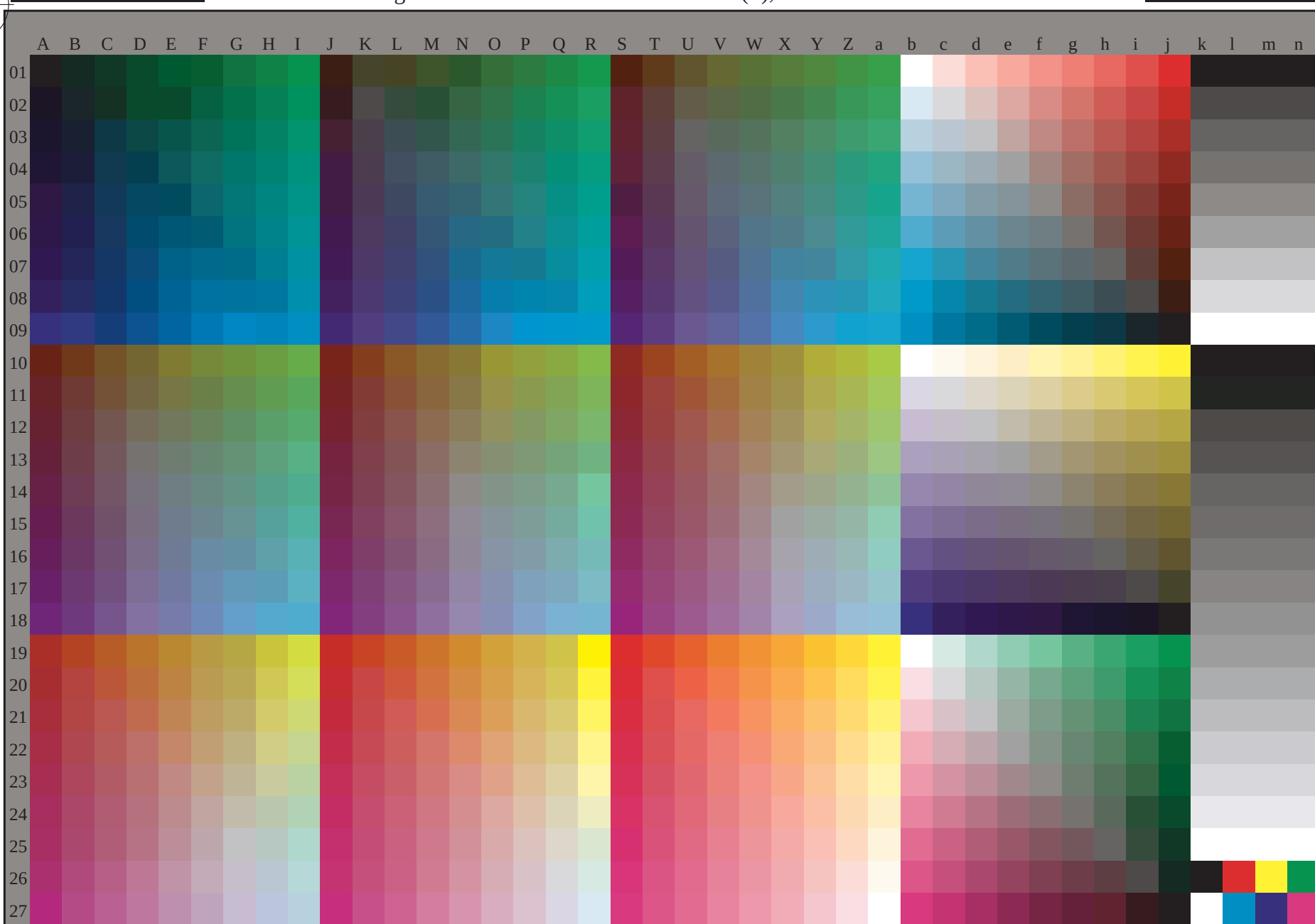
TUB-Registrierung: 20150701-RG73/RG73L0FP.PDF /.PS
Anwendung für Messung von Laserdrucker-Ausgabe

TUB-Material: Code=rha4ta

RG730-7N_RGB 0-103030-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 = 1
TUB-Prüfvorlage RG73; 1080 Normfarben, cf=0,9
Prüfvorlage nach DIN 33872

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

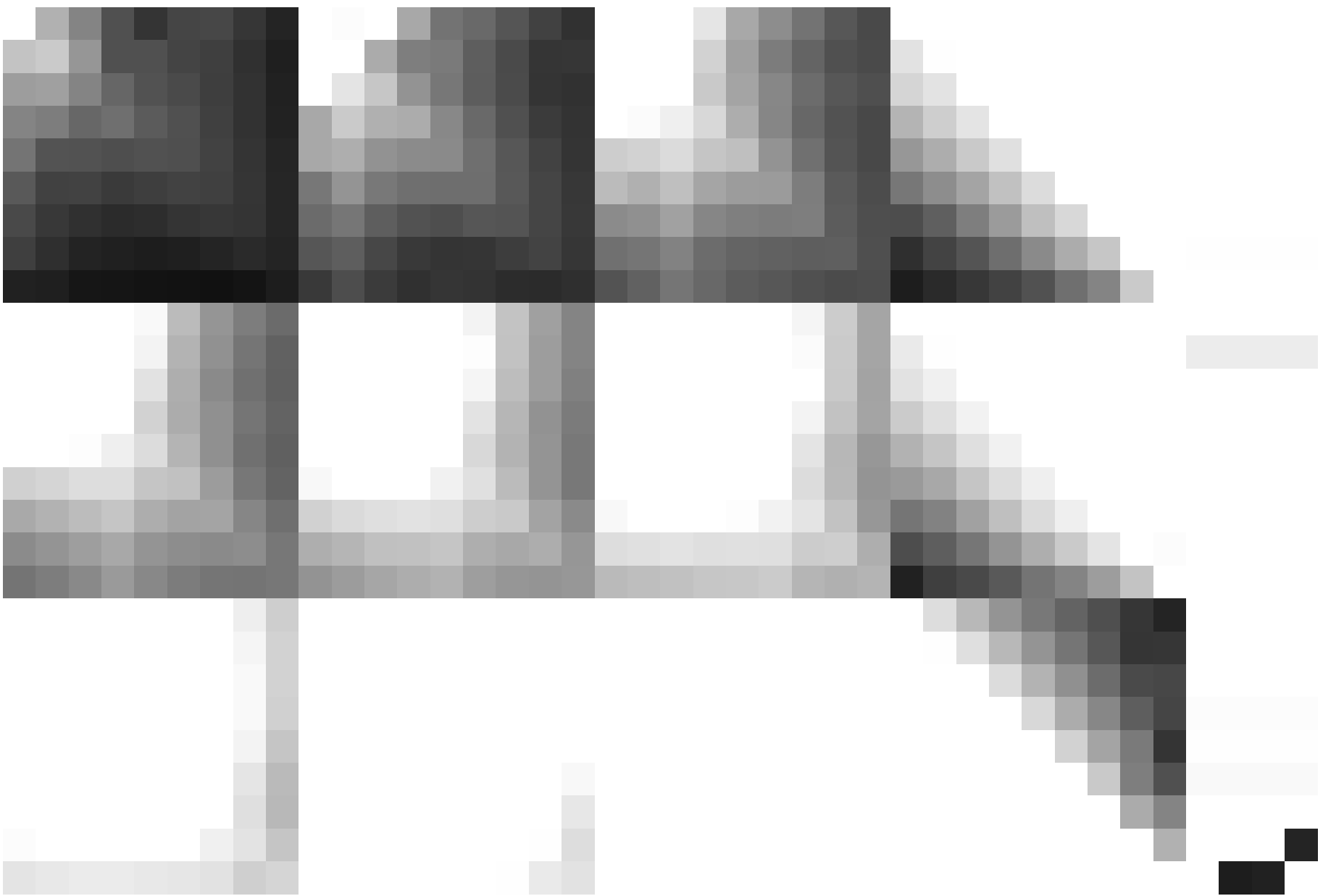


RG730-72 0-103130-L0

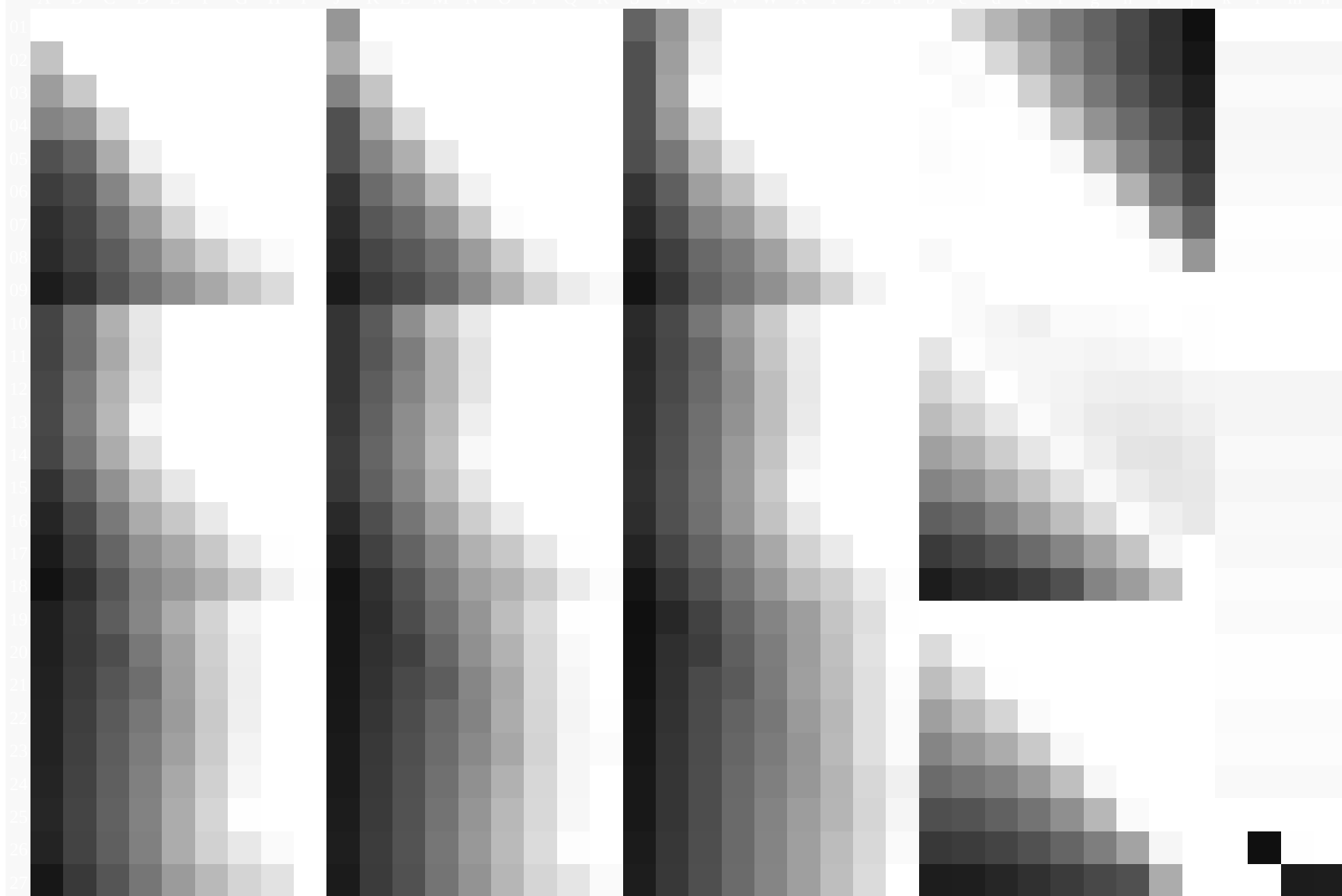
TUB-Prüfvorlage RG73; 1080 Normfarben, $cf=0,9$
Prüfvorlage nach DIN 33872, 3D=1, $de=0$, cmyk*

Eingabe: $rgb/cmyk \rightarrow rgb_{dd}$
Ausgabe: 3D-Linearisierung $cmyk^*_{dd}$

0-103130-F0



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG73/RG73.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>



RG730-72 0-103330-L0

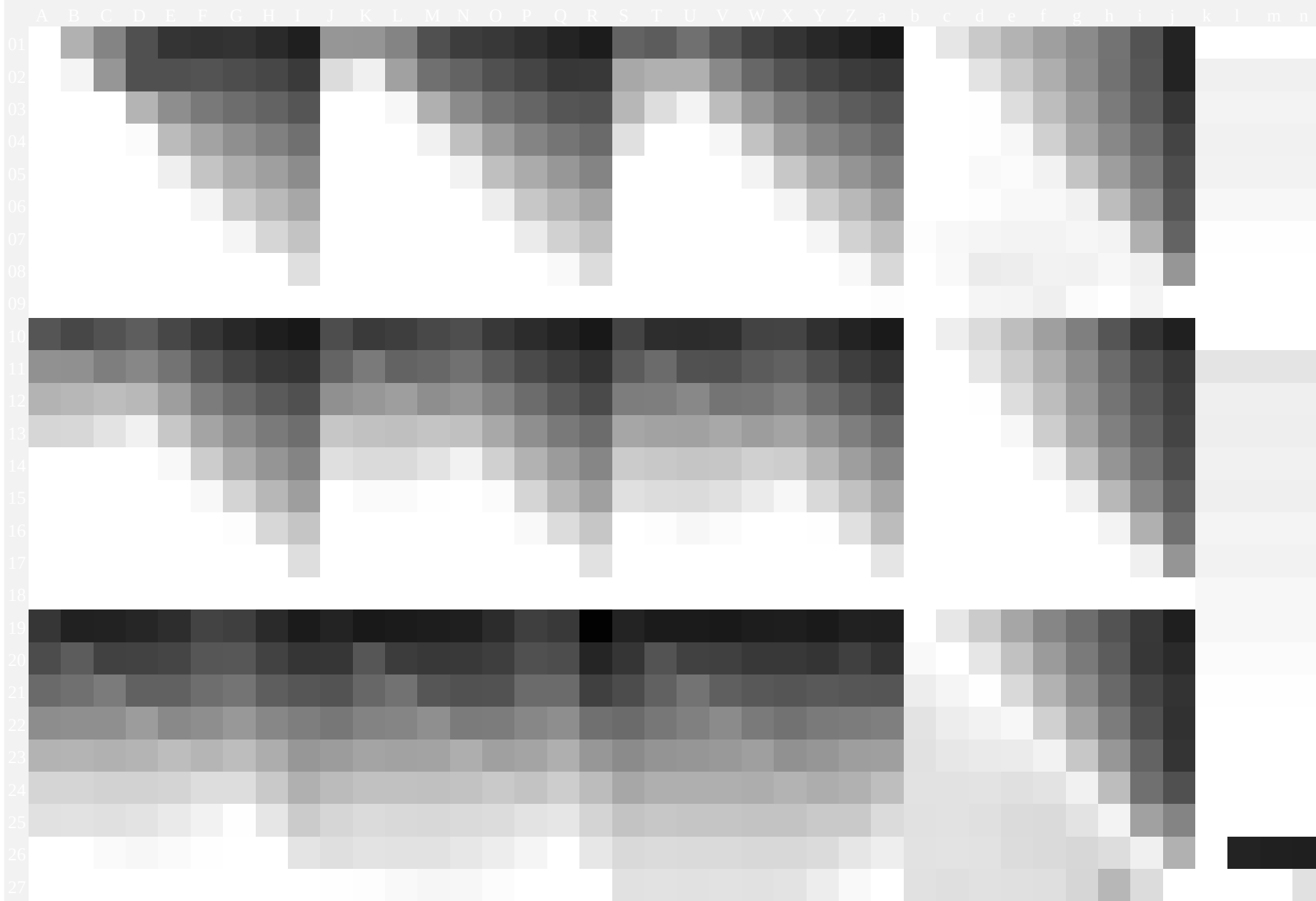
TUB-Prüfvorlage RG73; 1080 Normfarben, $cf=0,9$
Prüfvorlage nach DIN 33872

Eingabe: $\text{rgb}/\text{cmyk} \rightarrow \text{rgb}_{dd}$
Ausgabe: 3D-Linearisierung cmyk^*_{dd}

0-103330-F0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG73/RG73.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20150701-RG73/RG73L0FP.PDF /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk* (CMYK)



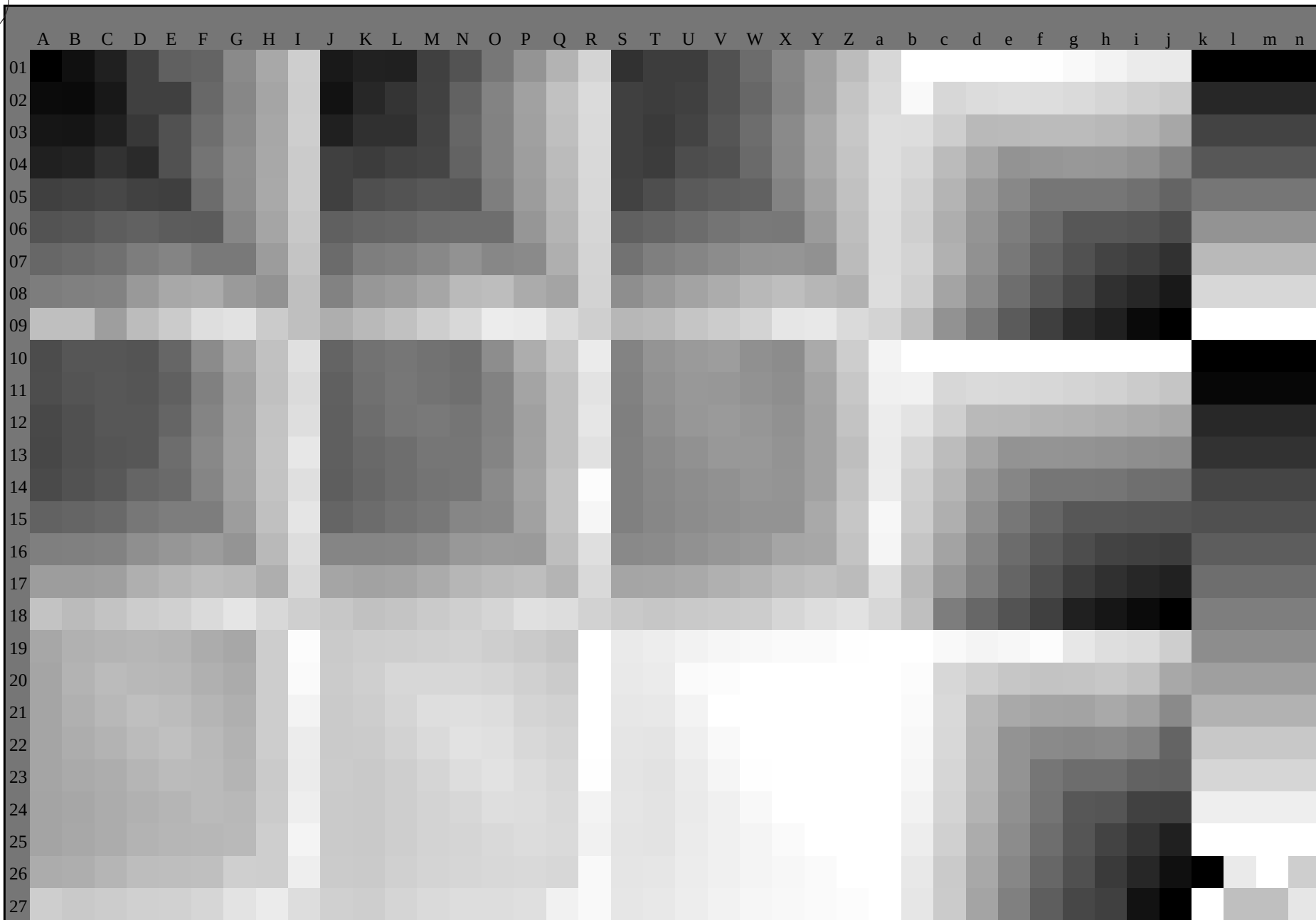
RG730-72 0-103430-L0

TUB-Prüfvorlage RG73; 1080 Normfarben, $cf=0,9$
Prüfvorlage nach DIN 33872

Eingabe: $rgb/cmyk \rightarrow rgb_{dd}$
Ausgabe: 3D-Linearisierung $cmyk^*_{dd}$

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG73/RG73.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20150701-RG73/RG73L0FP.PDF /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk^* (CMYK)



RG730-72

0-103530-L0

Prüfvorlage G mit 40x27=1080 Farben; gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n); 3D = 1

TUB-Prüfvorlage RG73; 1080 Normfarben, $cf=0,9$
Prüfvorlage nach DIN 33872

Eingabe: $\text{rgb}/\text{cmyk} \rightarrow \text{rgb}_{dd}$
Ausgabe: 3D-Linearisierung cmyk^*_{dd}

0-103530-F0

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 $RYGCBM_d$: $h_{ab,d} = 33.7, 99.8, 153.4, 230.8, 299.6, 351.2$; 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

$LCH^*_d = 91.3 \ 85.4 \ 99.7$
 $LAB^*_d = 91.3 \ -14.4 \ 84.1$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

L=G_d leaf-greenLaubgrün

$LCH^*_d = 55.2 \ 72.4 \ 153.3$
 $LAB^*_d = 55.2 \ -64.7 \ 32.4$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

C=C_d cyan-blueCyanblau

$LCH^*_d = 53.0 \ 52.1 \ 230.7$
 $LAB^*_d = 53.0 \ -32.9 \ -40.4$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

O=R_d orange-redOrangerot

$LCH^*_d = 46.9 \ 71.9 \ 33.7$
 $LAB^*_d = 46.9 \ 59.8 \ 39.9$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

M=M_d magenta-redMagentarot

$LCH^*_d = 47.7 \ 71.2 \ 351.1$
 $LAB^*_d = 47.7 \ 70.4 \ -10.9$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

V=B_d violet-blueViolettblau

$LCH^*_d = 31.8 \ 49.9 \ 299.6$
 $LAB^*_d = 31.8 \ 24.6 \ -43.3$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e yellowGelb

$LCH^*_e = 84.1 \ 77.7 \ 92.3$
 $LAB^*_e = 84.1 \ -3.1 \ 77.7$
 $rgb^*_{de} = 1.0 \ 0.791 \ 0.0$

G_e greenGrün

$LCH^*_e = 54.6 \ 65.8 \ 162.2$
 $LAB^*_e = 54.6 \ -62.7 \ 20.1$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.153$

C_e blue-greenBlaugrün

$LCH^*_e = 55.8 \ 47.5 \ 216.9$
 $LAB^*_e = 55.8 \ -37.9 \ -28.5$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.868$

B_e blueBlau

$LCH^*_e = 37.6 \ 49.6 \ 271.7$
 $LAB^*_e = 37.6 \ 1.5 \ -49.6$
 $rgb^*_{de} = 0.0 \ 0.284 \ 1.0$

R_e redRot

$LCH^*_e = 46.2 \ 65.6 \ 25.4$
 $LAB^*_e = 46.2 \ 59.2 \ 28.2$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.244$

M_e blue-redBlaurot

$LCH^*_e = 35.3 \ 57.2 \ 328.6$
 $LAB^*_e = 35.3 \ 48.9 \ -29.8$
 $rgb^*_{de} = 0.467 \ 0.0 \ 1.0$

Y_s yellowGelb

$LCH^*_s = 82.1 \ 79.4 \ 90.0$
 $LAB^*_s = 82.1 \ 0.0 \ 79.4$
 $rgb^*_{ds} = 1.0 \ 0.739 \ 0.0$

G_s greenGrün

$LCH^*_s = 57.2 \ 70.9 \ 150.0$
 $LAB^*_s = 57.2 \ -61.4 \ 35.4$
 $rgb^*_{ds} = 0.084 \ 1.0 \ 0.0$

C_s blue-greenBlaugrün

$LCH^*_s = 56.5 \ 46.5 \ 210.0$
 $LAB^*_s = 56.5 \ -40.2 \ -23.2$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.792$

B_s blueBlau

$LCH^*_s = 38.4 \ 49.7 \ 270.0$
 $LAB^*_s = 38.4 \ 0.0 \ -49.7$
 $rgb^*_{ds} = 0.0 \ 0.304 \ 1.0$

R_s redRot

$LCH^*_s = 46.6 \ 68.5 \ 30.0$
 $LAB^*_s = 46.6 \ 59.3 \ 34.2$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.135$

M_s blue-redBlaurot

$LCH^*_s = 35.9 \ 57.8 \ 330.0$
 $LAB^*_s = 35.9 \ 50.1 \ -28.9$
 $rgb^*_{ds} = 0.501 \ 0.0 \ 1.0$

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

- For the 1. 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 colours of maximum chroma of the 60 degree colours die sieben Bunttonwinkel der 60-Grad-Farben s : $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 30.0$ 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 of the elementary colours die 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 einen genau definierten Bunttonwinkel der Elementarfarben e 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^*_{de} produce the output of the device-independent elementary hues erzeugen die Ausgabe der geräteunabhängigen Elementarfarben e .

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} = 33.7, 99.8, 153.4, 230.8, 299.6, 351.2; 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* dd64M	LAB* ddx64M (x=LabCh)	rgb* ddx361M	LAB* ddx361M (x=LabCh)	rgb* dsx361M	LAB* dsx361M (x=LabCh)	rgb* dex361M	LAB* dex361M	rgb* dd	rgb* ds	rgb* de
33.7	30.0	25.4	1.0 0.0 0.0	46.9 59.8 39.9 71.9 33.7	1.0 0.0 0.0	47.0 59.8 39.9 71.9 33	1.0 0.0 0.136 46.6 59.4 34.3 68.6 30	1.0 0.0 0.245 46.3 59.2 28.2 65.6 25					
44.9	37.5	33.8	1.0 0.125 0.0	52.8 54.4 54.4 77.0 44.9	1.0 0.117 0.0	52.5 55.0 53.5 76.7 44	1.0 0.036 0.0 48.7 58.6 44.2 73.4 37	1.0 0.0 0.017 46.9 59.8 39.2 71.5 33					
57.4	45.0	42.1	1.0 0.25 0.0	60.3 39.3 61.7 73.2 57.4	1.0 0.25 0.0	60.4 39.4 61.7 73.2 57	1.0 0.125 0.0 52.9 54.5 54.5 77.0 45	1.0 0.094 0.0 51.4 56.1 50.9 75.8 42					
68.0	52.5	50.5	1.0 0.375 0.0	66.7 27.3 67.8 73.1 68.0	1.0 0.367 0.0	66.3 28.2 67.5 73.2 67	1.0 0.195 0.0 57.1 46.1 59.0 74.9 52	1.0 0.175 0.0 55.9 48.5 57.8 75.5 49					
76.7	60.0	58.8	1.0 0.5 0.0	72.2 17.1 72.8 74.8 76.7	1.0 0.5 0.0	72.2 17.2 72.8 74.8 76	1.0 0.28 0.0 61.9 36.6 63.4 73.2 60	1.0 0.267 0.0 61.2 37.8 62.7 73.2 58					
82.3	67.5	67.2	1.0 0.625 0.0	76.0 10.3 76.7 77.4 82.3	1.0 0.617 0.0	75.8 10.8 76.5 77.2 81	1.0 0.363 0.0 66.1 28.6 67.4 73.2 67	1.0 0.359 0.0 65.9 29.0 67.2 73.2 66					
90.7	75.0	75.6	1.0 0.75 0.0	82.7 -1.0 79.6 79.6 90.7	1.0 0.75 0.0	82.8 -0.9 79.6 79.6 -269	1.0 0.475 0.0 71.1 19.3 71.9 74.5 75	1.0 0.484 0.0 71.5 18.5 72.2 74.6 75					
95.4	82.5	83.9	1.0 0.875 0.0	86.9 -7.0 73.8 74.1 95.4	1.0 0.867 0.0	86.7 -6.6 74.2 74.5 95	1.0 0.618 0.0 75.8 10.8 76.5 77.3 82	1.0 0.641 0.0 76.9 8.9 77.2 77.7 83					
99.7	90.0	92.3	1.0 1.0 0.0	91.3 -14.4 84.1 85.4 99.7	1.0 1.0 0.0	91.3 -14.4 84.2 85.4 99	1.0 0.739 0.0 82.2 0.0 79.4 79.4 90	1.0 0.792 0.0 84.2 -3.0 77.7 77.8 92					
100.7	97.5	101.0	0.875 1.0 0.0	92.9 -17.5 92.9 94.5 100.7	0.883 1.0 0.0	92.9 -17.3 92.4 94.0 100	1.0 0.92 0.0 88.5 -9.4 77.6 78.2 97	0.907 1.0 0.0 92.6 -16.7 90.7 92.2 100					
104.0	105.0	109.7	0.75 1.0 0.0	89.2 -22.0 88.4 91.1 104.0	0.75 1.0 0.0	89.3 -22.0 88.5 91.2 104	0.734 1.0 0.0 88.3 -23.2 86.9 89.9 105	0.656 1.0 0.0 83.3 -28.3 78.9 83.8 109					
111.6	112.5	118.5	0.625 1.0 0.0	81.2 -30.0 75.6 81.4 111.6	0.633 1.0 0.0	81.8 -29.5 76.5 82.1 111	0.62 1.0 0.0 81.0 -30.3 75.3 81.2 112	0.535 1.0 0.0 76.1 -36.0 68.0 77.0 117					
120.4	120.0	127.2	0.5 1.0 0.0	73.9 -38.0 64.8 75.2 120.4	0.5 1.0 0.0	74.0 -38.0 64.9 75.2 120	0.506 1.0 0.0 74.3 -37.7 65.4 75.5 120	0.38 1.0 0.0 69.6 -43.7 57.5 72.3 127					
127.5	127.5	136.0	0.375 1.0 0.0	69.3 -44.0 57.2 72.1 127.5	0.383 1.0 0.0	69.7 -43.5 57.7 72.4 127	0.385 1.0 0.0 69.7 -43.5 57.8 72.4 127	0.298 1.0 0.0 64.9 -50.2 49.6 70.7 135					
140.2	135.0	144.7	0.25 1.0 0.0	62.2 -53.6 44.5 69.7 140.2	0.25 1.0 0.0	62.2 -53.5 44.6 69.7 140	0.302 1.0 0.0 65.2 -49.9 50.0 70.7 135	0.181 1.0 0.0 60.0 -57.1 40.4 70.0 144					
148.3	142.5	153.4	0.125 1.0 0.0	58.1 -59.8 36.8 70.3 148.3	0.133 1.0 0.0	58.4 -59.4 37.4 70.3 147	0.223 1.0 0.0 61.4 -54.9 43.0 69.8 142	0.011 1.0 0.0 55.5 -64.2 32.9 72.2 152					
153.3	150.0	162.2	0.0 1.0 0.0	55.2 -64.7 32.4 72.4 153.3	0.0 1.0 0.0	55.3 -64.6 32.5 72.4 153	0.084 1.0 0.0 57.2 -61.4 35.5 71.0 150	0.0 1.0 0.153 54.7 -62.6 20.1 65.9 162					
160.6	157.5	169.0	0.0 1.0 0.125	54.5 -63.4 22.2 67.2 160.6	0.0 1.0 0.117	54.6 -63.5 22.9 67.6 160	0.0 1.0 0.062 54.9 -64.2 27.3 69.9 157	0.0 1.0 0.267 55.1 -59.2 11.9 60.4 168					
167.5	165.0	175.9	0.0 1.0 0.25	54.9 -59.7 13.1 61.1 167.5	0.0 1.0 0.25	55.0 -59.6 13.1 61.1 167	0.0 1.0 0.203 54.8 -61.2 16.4 63.4 165	0.0 1.0 0.382 55.6 -55.3 4.0 55.5 175					
175.3	172.5	182.7	0.0 1.0 0.375	55.5 -55.6 4.5 55.8 175.3	0.0 1.0 0.367	55.5 -55.8 5.0 56.2 174	0.0 1.0 0.321 55.3 -57.5 8.1 58.1 172	0.0 1.0 0.463 56.3 -51.9 -2.0 52.1 182					
185.1	180.0	189.6	0.0 1.0 0.5	56.5 -50.3 -4.5 50.5 185.1	0.0 1.0 0.5	56.6 -50.2 -4.4 50.5 185	0.0 1.0 0.434 56.0 -53.2 0.0 53.3 180	0.0 1.0 0.549 56.8 -48.3 -8.1 49.1 189					
196.4	187.5	196.4	0.0 1.0 0.625	57.0 -45.0 -13.2 46.9 196.4	0.0 1.0 0.617	57.1 -45.3 -12.7 47.2 195	0.0 1.0 0.52 56.7 -49.5 -6.0 50.0 187	0.0 1.0 0.62 57.1 -45.2 -12.9 47.1 195					
206.0	195.0	203.2	0.0 1.0 0.75	56.9 -41.2 -20.2 45.9 206.0	0.0 1.0 0.75	56.9 -41.2 -20.1 46.0 206	0.0 1.0 0.609 57.0 -45.7 -12.2 47.4 195	0.0 1.0 0.714 57.0 -42.4 -18.2 46.3 203					
217.5	202.5	210.1	0.0 1.0 0.875	55.8 -37.7 -29.0 47.6 217.5	0.0 1.0 0.867	55.9 -37.9 -28.4 47.5 216	0.0 1.0 0.697 57.0 -42.9 -17.3 46.4 202	0.0 1.0 0.789 56.6 -40.3 -22.9 46.5 209					
230.7	210.0	216.9	0.0 1.0 1.0	53.0 -32.9 -40.4 52.1 230.7	0.0 1.0 1.0	53.0 -32.9 -40.3 52.2 230	0.0 1.0 0.792 56.6 -40.2 -23.2 46.5 210	0.0 1.0 0.868 55.9 -37.9 -28.5 47.5 216					
234.3	217.5	223.8	0.0 0.875 1.0	52.5 -31.1 -43.3 53.4 234.3	0.0 0.883 1.0	52.6 -31.2 -43.1 53.3 234	0.0 1.0 0.869 55.9 -37.9 -28.5 47.5 217	0.0 1.0 0.93 54.6 -36.0 -34.0 49.6 223					
240.4	225.0	230.6	0.0 0.75 1.0	52.6 -27.0 -47.6 54.7 240.4	0.0 0.75 1.0	52.7 -26.9 -47.5 54.7 240	0.0 1.0 0.945 54.3 -35.4 -35.4 50.2 225	0.0 1.0 0.999 53.1 -32.9 -40.2 52.1 230					
248.0	232.5	237.5	0.0 0.625 1.0	50.0 -20.1 -50.0 53.9 248.0	0.0 0.633 1.0	50.2 -20.5 -49.8 54.0 247	0.0 0.957 1.0 52.9 -32.3 -41.3 52.6 232	0.0 0.819 1.0 52.6 -29.3 -45.2 54.0 237					
255.4	240.0	244.3	0.0 0.5 1.0	45.6 -13.0 -50.3 51.9 255.4	0.0 0.5 1.0	45.7 -12.9 -50.2 52.0 255	0.0 0.759 1.0 52.7 -27.2 -47.2 54.7 240	0.0 0.686 1.0 51.3 -23.4 -48.9 54.4 244					
263.5	247.5	251.2	0.0 0.375 1.0	41.6 -5.5 -49.5 49.8 263.5	0.0 0.383 1.0	42.0 -6.0 -49.5 50.0 263	0.0 0.642 1.0 50.4 -21.0 -49.7 54.1 247	0.0 0.58 1.0 48.4 -17.5 -50.2 53.3 250					
274.9	255.0	258.0	0.0 0.25 1.0	36.0 4.2 -49.4 49.6 274.9	0.0 0.25 1.0	36.0 4.2 -49.3 49.6 274	0.0 0.508 1.0 46.0 -13.4 -50.2 52.1 255	0.0 0.46 1.0 44.4 -10.5 -50.1 51.3 258					
287.4	262.5	264.8	0.0 0.125 1.0	34.6 14.4 -45.8 48.0 287.4	0.0 0.133 1.0	34.7 13.8 -46.0 48.1 286	0.0 0.399 1.0 42.5 -6.9 -49.7 50.3 262	0.0 0.366 1.0 41.3 -4.7 -49.5 49.8 264					
299.6	270.0	271.7	0.0 0.0 1.0	31.8 24.6 -43.3 49.9 299.6	0.0 0.0 1.0	31.8 24.7 -43.3 49.9 299	0.0 0.304 1.0 38.5 0.0 -49.6 49.7 270	0.0 0.285 1.0 37.6 1.5 -49.6 49.7 271					
307.7	277.5	278.8	0.125 0.0 1.0	31.2 31.5 -40.6 51.4 307.7	0.117 0.0 1.0	31.3 31.1 -40.8 51.3 307	0.0 0.229 1.0 35.8 6.0 -48.9 49.4 277	0.0 0.216 1.0 35.6 7.2 -48.6 49.2 278					
317.3	285.0	285.9	0.25 0.0 1.0	31.2 39.0 -35.9 53.1 317.3	0.25 0.0 1.0	31.3 39.1 -35.9 53.1 317	0.0 0.15 1.0 34.9 12.5 -46.6 48.4 285	0.0 0.14 1.0 34.8 13.3 -46.3 48.2 285					
324.8	292.5	293.0	0.375 0.0 1.0	33.4 45.6 -32.1 55.7 324.8	0.367 0.0 1.0	33.3 45.2 -32.3 55.6 324	0.0 0.078 1.0 33.6 18.3 -45.1 48.7 292	0.0 0.072 1.0 33.4 18.8 -45.0 48.8 292					
329.9	300.0	300.1	0.5 0.0 1.0	35.9 50.0 -28.9 57.8 329.9	0.5 0.0 1.0	36.0 50.0 -28.9 57.8 329	0.006 0.0 1.0 31.8 25.0 -43.2 50.0 300	0.009 0.0 1.0 31.8 25.1 -43.1 50.0 300					
336.0	307.5	307.2	0.625 0.0 1.0	38.7 55.4 -24.5 60.6 336.0	0.617 0.0 1.0	38.6 55.1 -24.8 60.5 335	0.113 0.0 1.0 31.3 30.9 -40.9 51.3 307	0.11 0.0 1.0 31.3 30.7 -40.9 51.3 306					
342.3	315.0	314.3	0.75 0.0 1.0	41.7 60.2 -19.1 63.1 342.3	0.75 0.0 1.0	41.8 60.2 -19.0 63.2 342	0.219 0.0 1.0 31.3 37.3 -37.2 52.7 315	0.211 0.0 1.0 31.3 36.8 -37.5 52.6 314					
346.1	322.5	321.4	0.875 0.0 1.0	44.4 64.8 -16.0 66.8 346.1	0.867 0.0 1.0	44.3 64.6 -16.2 66.6 345	0.327 0.0 1.0 32.6 43.2 -33.6 54.8 322	0.311 0.0 1.0 32.3 42.3 -34.1 54.4 321					
351.1	330.0	328.6	1.0 0.0 1.0	47.7 70.4 -10.9 71.2 351.1	1.0 0.0 1.0	47.7 70.4 -10.8 71.2 351	0.502 0.0 1.0 36.0 50.1 -28.8 57.9 330	0.468 0.0 1.0 35.3 48.9 -29.7 57.3 328					
352.4	337.5	335.7	1.0 0.0 0.875	47.1 70.0 -9.2 70.6 352.4	1.0 0.0 0.883	47.2 70.0 -9.3 70.7 352	0.643 0.0 1.0 39.2 56.2 -23.7 61.0 337	0.608 0.0 1.0 38.4 54.7 -25.1 60.3 335					
357.3	345.0	342.8	1.0 0.0 0.75	46.2 67.7 -3.0 67.7 357.3	1.0 0.0 0.75	46.2 67.7 -3.0 67.8 357	0.838 0.0 1.0 43.7 63.5 -16.9 65.7 345	0.765 0.0 1.0 42.1 60.8 -18.7 63.6 342					
364.1	352.5	349.9	1.0 0.0 0.625	46.2 65.0 4.7 65.1 364.1	1.0 0.0 0.633	46.3 65.2 4.2 65.3 363	1.0 0.0 0.92 47.4 70.2 -9.8 70.9 352	0.958 0.0 1.0 46.6 68.6 -12.7 69.7 349					
371.0	360.0	357.0	1.0 0.0 0.5	45.8 62.3 12.1 63.5 371.0	1.0 0.0 0.5	45.9 62.4 12.2 63.5 371	1.0 0.0 0.702 46.2 66.8 0.0 66.8 360	1.0 0.0 0.914 47.4 70.1 -9.7 70.8 352					
378.0	367.5	364.1	1.0 0.0 0.375	45.9 60.1 19.6 63.3 378.0	1.0 0.0 0.383	46.0 60.4 19.1 63.3 377	1.0 0.0 0.573 46.1 64.0 7.9 64.5 367	1.0 0.0 0.704 46.2 66.8 -0.1 66.8 359					
385.2	375.0	371.2	1.0 0.0 0.25	46.2 59.2 27.9 65.4 385.2	1.0 0.0 0.25								

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Buntonwinkel der 60-Grad Standardfarben RYGBM_c: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Buntonwinkel der Gerätefarben RYGBM_d: $h_{ab,d} = 33.7, 99.8, 153.4, 230.8, 299.6, 351.2$; Sechs Buntonwinkel 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^*_{dd64M}	$LAB^*_{dd64M} (x=LabCh)$		$rgb^*_{dex361M}$	$LAB^*_{dex361M}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
33.7	30.0	25.4	1.0	0.0	0.0	46.9	59.8	39.9	71.9	33.7
44.9	37.5	33.8	1.0	0.125	0.0	52.8	54.4	54.4	77.0	44.9
57.4	45.0	42.1	1.0	0.25	0.0	60.3	39.3	61.7	73.2	57.4
68.0	52.5	50.5	1.0	0.375	0.0	66.7	27.3	67.8	73.1	68.0
76.7	60.0	58.8	1.0	0.5	0.0	72.2	17.1	72.8	74.8	76.7
82.3	67.5	67.2	1.0	0.625	0.0	76.0	10.3	76.7	77.4	82.3
90.7	75.0	75.6	1.0	0.75	0.0	82.7	-1.0	79.6	79.6	90.7
95.4	82.5	83.9	1.0	0.875	0.0	86.9	-7.0	73.8	74.1	95.4
99.7	90.0	92.3	1.0	1.0	0.0	91.3	-14.4	84.1	85.4	99.7
100.7	97.5	101.0	0.875	1.0	0.0	92.9	-17.5	92.9	94.5	100.7
104.0	105.0	109.7	0.75	1.0	0.0	89.2	-22.0	88.4	91.1	104.0
111.6	112.5	118.5	0.625	1.0	0.0	81.2	-30.0	75.6	81.4	111.6
120.4	120.0	127.2	0.5	1.0	0.0	73.9	-38.0	64.8	75.2	120.4
127.5	127.5	136.0	0.375	1.0	0.0	69.3	-44.0	57.2	72.1	127.5
140.2	135.0	144.7	0.25	1.0	0.0	62.2	-53.6	44.5	69.7	140.2
148.3	142.5	153.4	0.125	1.0	0.0	58.1	-59.8	36.8	70.3	148.3
153.3	150.0	162.2	0.0	1.0	0.0	55.2	-64.7	32.4	72.4	153.3
160.6	157.5	169.0	0.0	1.0	0.125	54.5	-63.4	22.2	67.2	160.6
167.5	165.0	175.9	0.0	1.0	0.25	54.9	-59.7	13.1	61.1	167.5
175.3	172.5	182.7	0.0	1.0	0.375	55.5	-55.6	4.5	55.8	175.3
185.1	180.0	189.6	0.0	1.0	0.5	56.5	-50.3	-4.5	50.5	185.1
196.4	187.5	196.4	0.0	1.0	0.625	57.0	-45.0	-13.2	46.9	196.4
206.0	195.0	203.2	0.0	1.0	0.75	56.9	-41.2	-20.2	45.9	206.0
217.5	202.5	210.1	0.0	1.0	0.875	55.8	-37.7	-29.0	47.6	217.5
230.7	210.0	216.9	0.0	1.0	1.0	53.0	-32.9	-40.4	52.1	230.7
234.3	217.5	223.8	0.0	0.875	1.0	52.5	-31.1	-43.3	53.4	234.3
240.4	225.0	230.6	0.0	0.75	1.0	52.6	-27.0	-47.6	54.7	240.4
248.0	232.5	237.5	0.0	0.625	1.0	50.0	-20.1	-50.0	53.9	248.0
255.4	240.0	244.3	0.0	0.5	1.0	45.6	-13.0	-50.3	51.9	255.4
263.5	247.5	251.2	0.0	0.375	1.0	41.6	-5.5	-49.5	49.8	263.5
274.9	255.0	258.0	0.0	0.25	1.0	36.0	4.2	-49.4	49.6	274.9
287.4	262.5	264.8	0.0	0.125	1.0	34.6	14.4	-45.8	48.0	287.4
299.6	270.0	271.7	0.0	0.0	1.0	31.8	24.6	-43.3	49.9	299.6
307.7	277.5	278.8	0.125	0.0	1.0	31.2	31.5	-40.6	51.4	307.7
317.3	285.0	285.9	0.25	0.0	1.0	31.2	39.0	-35.9	53.1	317.3
324.8	292.5	293.0	0.375	0.0	1.0	33.4	45.6	-32.1	55.7	324.8
329.9	300.0	300.1	0.5	0.0	1.0	35.9	50.0	-28.9	57.8	329.9
336.0	307.5	307.2	0.625	0.0	1.0	38.7	55.4	-24.5	60.6	336.0
342.3	315.0	314.3	0.75	0.0	1.0	41.7	60.2	-19.1	63.1	342.3
346.1	322.5	321.4	0.875	0.0	1.0	44.4	64.8	-16.0	66.8	346.1
351.1	330.0	328.6	1.0	0.0	1.0	47.7	70.4	-10.9	71.2	351.1
352.4	337.5	335.7	1.0	0.0	0.875	47.1	70.0	-9.2	70.6	352.4
357.3	345.0	342.8	1.0	0.0	0.75	46.2	67.7	-3.0	67.7	357.3
364.1	352.5	349.9	1.0	0.0	0.625	46.2	65.0	4.7	65.1	364.1
371.0	360.0	357.0	1.0	0.0	0.5	45.8	62.3	12.1	63.5	371.0
378.0	367.5	364.1	1.0	0.0	0.375	45.9	60.1	19.6	63.3	378.0
385.2	375.0	371.2	1.0	0.0	0.25	46.2	59.2	27.9	65.4	385.2
390.4	382.5	378.3	1.0	0.0	0.125	46.6	59.3	34.8	68.8	390.4
393.7	390.0	385.4	1.0	0.0	0.0	46.9	59.8	39.9	71.9	393.7

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG73/RG73L0FP.PDF> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20150701-RG73/RG73L0FP.PDF /.PS
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyn6* (CMYK)
TUB-Material: Code=rh4ta

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: $h_{ab,d} = 33.7, 99.8, 153.4, 230.8, 299.6, 351.2$; 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	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	R_s	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
33	30	25	1.0	0.0	0.0	46.9	59.8	39.9	71.9	33	1.0	0.0	0.0	0.0	0.0
35	31	26	1.0	0.016	0.0	47.7	59.3	41.8	72.6	35	1.0	0.017	0.0	0.0	0.0
36	32	27	1.0	0.033	0.0	48.5	58.7	43.8	73.2	36	1.0	0.033	0.0	0.0	0.0
38	33	28	1.0	0.05	0.0	49.3	58.1	45.7	73.9	38	1.0	0.05	0.0	0.0	0.0
39	34	29	1.0	0.066	0.0	50.1	57.4	47.7	74.6	39	1.0	0.067	0.0	0.0	0.0
41	35	31	1.0	0.083	0.0	50.9	56.6	49.6	75.3	41	1.0	0.083	0.0	0.0	0.0
42	36	32	1.0	0.1	0.0	51.7	55.8	51.5	75.9	42	1.0	0.1	0.0	0.0	0.0
44	37	33	1.0	0.116	0.0	52.4	54.9	53.4	76.6	44	1.0	0.117	0.0	0.0	0.0
45	38	34	1.0	0.133	0.0	53.3	53.5	55.0	76.7	45	1.0	0.133	0.0	0.0	0.0
47	39	35	1.0	0.15	0.0	54.3	51.5	56.1	76.2	47	1.0	0.15	0.0	0.0	0.0
49	40	36	1.0	0.166	0.0	55.3	49.5	57.2	75.7	49	1.0	0.167	0.0	0.0	0.0
50	41	37	1.0	0.183	0.0	56.3	47.5	58.3	75.2	50	1.0	0.183	0.0	0.0	0.0
52	42	38	1.0	0.2	0.0	57.3	45.5	59.2	74.7	52	1.0	0.2	0.0	0.0	0.0
54	43	39	1.0	0.216	0.0	58.3	43.4	60.1	74.2	54	1.0	0.217	0.0	0.0	0.0
55	44	41	1.0	0.233	0.0	59.3	41.4	60.9	73.7	55	1.0	0.233	0.0	0.0	0.0
57	45	42	1.0	0.25	0.0	60.3	39.3	61.7	73.2	57	1.0	0.25	0.0	0.0	0.0
58	46	43	1.0	0.266	0.0	61.2	37.8	62.6	73.2	58	1.0	0.267	0.0	0.0	0.0
60	47	44	1.0	0.283	0.0	62.0	36.2	63.5	73.1	60	1.0	0.283	0.0	0.0	0.0
61	48	45	1.0	0.3	0.0	62.8	34.7	64.4	73.1	61	1.0	0.3	0.0	0.0	0.0
63	49	46	1.0	0.316	0.0	63.7	33.1	65.2	73.1	63	1.0	0.317	0.0	0.0	0.0
64	50	47	1.0	0.333	0.0	64.5	31.4	66.0	73.1	64	1.0	0.333	0.0	0.0	0.0
65	51	48	1.0	0.35	0.0	65.4	29.8	66.8	73.1	65	1.0	0.35	0.0	0.0	0.0
67	52	49	1.0	0.366	0.0	66.2	28.2	67.5	73.1	67	1.0	0.367	0.0	0.0	0.0
68	53	51	1.0	0.383	0.0	67.0	26.7	68.2	73.2	68	1.0	0.383	0.0	0.0	0.0
69	54	52	1.0	0.4	0.0	67.8	25.4	68.9	73.4	69	1.0	0.4	0.0	0.0	0.0
70	55	53	1.0	0.416	0.0	68.5	24.0	69.6	73.7	70	1.0	0.417	0.0	0.0	0.0
72	56	54	1.0	0.433	0.0	69.2	22.7	70.3	73.9	72	1.0	0.433	0.0	0.0	0.0
73	57	55	1.0	0.45	0.0	70.0	21.3	71.0	74.1	73	1.0	0.45	0.0	0.0	0.0
74	58	56	1.0	0.466	0.0	70.7	19.9	71.6	74.3	74	1.0	0.467	0.0	0.0	0.0
75	59	57	1.0	0.483	0.0	71.4	18.5	72.2	74.5	75	1.0	0.483	0.0	0.0	0.0
76	60	58	1.0	0.5	0.0	72.2	17.1	72.8	74.8	76	1.0	0.5	0.0	0.0	0.0
77	61	60	1.0	0.516	0.0	72.7	16.3	73.3	75.1	77	1.0	0.517	0.0	0.0	0.0
78	62	61	1.0	0.533	0.0	73.2	15.4	73.9	75.4	78	1.0	0.533	0.0	0.0	0.0
78	63	62	1.0	0.55	0.0	73.7	14.5	74.4	75.8	78	1.0	0.55	0.0	0.0	0.0
79	64	63	1.0	0.566	0.0	74.2	13.6	74.9	76.1	79	1.0	0.567	0.0	0.0	0.0
80	65	64	1.0	0.583	0.0	74.7	12.7	75.4	76.5	80	1.0	0.583	0.0	0.0	0.0
81	66	65	1.0	0.6	0.0	75.2	11.7	75.9	76.8	81	1.0	0.6	0.0	0.0	0.0
81	67	66	1.0	0.616	0.0	75.7	10.8	76.4	77.2	81	1.0	0.617	0.0	0.0	0.0
82	68	67	1.0	0.633	0.0	76.4	9.6	76.9	77.5	82	1.0	0.633	0.0	0.0	0.0
83	69	68	1.0	0.65	0.0	77.3	8.1	77.4	77.8	83	1.0	0.65	0.0	0.0	0.0
85	70	70	1.0	0.666	0.0	78.2	6.6	77.8	78.1	85	1.0	0.667	0.0	0.0	0.0
86	71	71	1.0	0.683	0.0	79.1	5.1	78.2	78.4	86	1.0	0.683	0.0	0.0	0.0
87	72	72	1.0	0.7	0.0	80.0	3.6	78.6	78.7	87	1.0	0.7	0.0	0.0	0.0
88	73	73	1.0	0.716	0.0	80.9	2.0	78.9	79.0	88	1.0	0.717	0.0	0.0	0.0
89	74	74	1.0	0.733	0.0	81.8	0.5	79.3	79.3	89	1.0	0.733	0.0	0.0	0.0
-269	75	75	1.0	0.75	0.0	82.7	-1.0	79.6	79.6	-269	1.0	0.75	0.0	0.0	0.0

RG730-72 0-103930-L0 LAB*la0, YN=0%, XYZnw=2.1, 2.2, 2.2, 85.7, 90.7, 95.0, LAB*nw=16.4, 0.0, 0.0, 96.3, 0.0, 0.0, not adapted=adapted, nicht adaptiert=adaptiert

TUB-Prüfvorlage RG73; 1080 Normfarben, $cf=0,9$
48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_{dd}$
Ausgabe: 3D-Linearisierung $cmyk^*_{dd}$

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGCMB _c : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGCMB _d : h _{ab,d} = 33.7, 99.8, 153.4, 230.8, 299.6, 351.2; Sechs Bunttonwinkel der Elementarfarben RYGCMB _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)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi													
-269	75	75	1.0	0.75 0.0	82.7	-1.0 79.6 79.6	-269	R _d	1.0	0.475 0.0	71.1	19.3 71.9 74.5	75	1.0	0.75 0.0	1.0	0.484 0.0	71.5	18.5 72.2 74.6	75	1.0	0.75 0.0		
91	76	76	1.0	0.766 0.0	83.3	-1.8 78.8 78.8	91	1.0	0.49 0.0	71.7	18.1 72.4 74.7	76	1.0	0.767 0.0	1.0	0.5 0.0	72.2	17.2 72.8 74.8	76	1.0	0.767 0.0			
91	77	77	1.0	0.783 0.0	83.8	-2.7 78.1 78.1	91	1.0	0.506 0.0	72.4	16.9 73.0 74.9	77	1.0	0.783 0.0	1.0	0.525 0.0	73.0	15.9 73.6 75.3	77	1.0	0.783 0.0			
92	78	78	1.0	0.8 0.0	84.4	-3.5 77.3 77.3	92	1.0	0.529 0.0	73.1	15.7 73.7 75.4	78	1.0	0.8 0.0	1.0	0.55 0.0	73.7	14.5 74.4 75.8	78	1.0	0.8 0.0			
93	79	80	1.0	0.816 0.0	84.9	-4.3 76.5 76.5	93	1.0	0.551 0.0	73.8	14.5 74.5 75.9	79	1.0	0.817 0.0	1.0	0.575 0.0	74.5	13.2 75.2 76.4	80	1.0	0.817 0.0			
93	80	81	1.0	0.833 0.0	85.5	-5.1 75.8 75.9	93	1.0	0.573 0.0	74.5	13.3 75.2 76.3	80	1.0	0.833 0.0	1.0	0.6 0.0	75.3	11.8 76.0 76.9	81	1.0	0.833 0.0			
94	81	82	1.0	0.85 0.0	86.1	-5.9 75.0 75.2	94	1.0	0.596 0.0	75.2	12.0 75.9 76.8	81	1.0	0.85 0.0	1.0	0.625 0.0	76.0	10.4 76.7 77.4	82	1.0	0.85 0.0			
95	82	83	1.0	0.866 0.0	86.6	-6.6 74.2 74.5	95	1.0	0.618 0.0	75.8	10.8 76.5 77.3	82	1.0	0.867 0.0	1.0	0.641 0.0	76.9	8.9 77.2 77.7	83	1.0	0.867 0.0			
95	83	84	1.0	0.883 0.0	87.2	-7.4 74.5 74.9	95	1.0	0.635 0.0	76.6	9.5 77.0 77.6	83	1.0	0.883 0.0	1.0	0.658 0.0	77.8	7.5 77.6 78.0	84	1.0	0.883 0.0			
96	84	85	1.0	0.9 0.0	87.8	-8.4 75.9 76.4	96	1.0	0.65 0.0	77.4	8.1 77.4 77.9	84	1.0	0.9 0.0	1.0	0.674 0.0	78.7	6.0 78.1 78.3	85	1.0	0.9 0.0			
96	85	86	1.0	0.916 0.0	88.4	-9.3 77.3 77.9	96	1.0	0.665 0.0	78.2	6.8 77.8 78.1	85	1.0	0.917 0.0	1.0	0.691 0.0	79.6	4.5 78.4 78.6	86	1.0	0.917 0.0			
97	86	87	1.0	0.933 0.0	88.9	-10.3 78.7 79.4	97	1.0	0.68 0.0	79.0	5.5 78.2 78.4	86	1.0	0.933 0.0	1.0	0.707 0.0	80.5	2.9 78.8 78.9	87	1.0	0.933 0.0			
98	87	88	1.0	0.95 0.0	89.5	-11.3 80.1 80.9	98	1.0	0.695 0.0	79.8	4.1 78.5 78.6	87	1.0	0.95 0.0	1.0	0.724 0.0	81.4	1.4 79.1 79.1	88	1.0	0.95 0.0			
98	88	90	1.0	0.966 0.0	90.1	-12.3 81.4 82.4	98	1.0	0.709 0.0	80.6	2.8 78.8 78.9	88	1.0	0.967 0.0	1.0	0.74 0.0	82.2	0.0 79.4 79.4	90	1.0	0.967 0.0			
99	89	91	1.0	0.983 0.0	90.7	-13.4 82.8 83.9	99	1.0	0.724 0.0	81.4	1.4 79.1 79.2	89	1.0	0.983 0.0	1.0	0.762 0.0	83.2	-1.6 79.1 79.1	91	1.0	0.983 0.0			
99	90	92	1.0	1.0 0.0	91.3	-14.4 84.1 85.4	99	Y _d	1.0	0.739 0.0	82.2	0.0 79.4 79.4	90	Y _s	1.0	1.0 0.0	1.0	0.792 0.0	84.2	-3.0 77.7 77.8	92	Y _e	1.0	1.0 0.0
99	91	93	0.983	1.0 0.0	91.5	-14.8 85.3 86.6	99	1.0	0.757 0.0	83.0	-1.3 79.3 79.3	91	0.983	1.0 0.0	1.0	0.823 0.0	85.2	-4.5 76.3 76.4	93	0.983	1.0 0.0			
100	92	94	0.966	1.0 0.0	91.7	-15.2 86.5 87.8	100	1.0	0.784 0.0	83.9	-2.6 78.1 78.2	92	0.967	1.0 0.0	1.0	0.854 0.0	86.2	-6.0 74.9 75.1	94	0.967	1.0 0.0			
100	93	95	0.95	1.0 0.0	91.9	-15.6 87.6 89.0	100	1.0	0.81 0.0	84.8	-3.9 76.9 77.0	93	0.95	1.0 0.0	1.0	0.885 0.0	87.3	-7.5 74.7 75.1	95	0.95	1.0 0.0			
100	94	96	0.933	1.0 0.0	92.2	-16.1 88.8 90.3	100	1.0	0.837 0.0	85.7	-5.2 75.7 75.8	94	0.933	1.0 0.0	1.0	0.919 0.0	88.5	-9.4 77.6 78.1	96	0.933	1.0 0.0			
100	95	98	0.916	1.0 0.0	92.4	-16.5 90.0 91.5	100	1.0	0.863 0.0	86.6	-6.4 74.4 74.7	95	0.917	1.0 0.0	1.0	0.953 0.0	89.7	-11.4 80.3 81.2	98	0.917	1.0 0.0			
100	96	99	0.9	1.0 0.0	92.6	-16.9 91.1 92.7	100	1.0	0.891 0.0	87.5	-7.8 75.2 75.6	96	0.9	1.0 0.0	1.0	0.986 0.0	90.8	-13.5 83.1 84.2	99	0.9	1.0 0.0			
100	97	100	0.883	1.0 0.0	92.8	-17.3 92.3 93.9	100	1.0	0.92 0.0	88.5	-9.4 77.6 78.2	97	0.883	1.0 0.0	0.907	1.0 0.0	92.6	-16.7 90.7 92.2	100	0.883	1.0 0.0			
100	98	101	0.866	1.0 0.0	92.7	-17.8 92.6 94.3	100	1.0	0.949 0.0	89.5	-11.1 80.0 80.8	98	0.867	1.0 0.0	0.84	1.0 0.0	92.0	-18.8 91.7 93.6	101	0.867	1.0 0.0			
101	99	102	0.85	1.0 0.0	92.2	-18.5 92.0 93.9	101	1.0	0.978 0.0	90.5	-12.9 82.4 83.4	99	0.85	1.0 0.0	0.796	1.0 0.0	90.7	-20.4 90.1 92.4	102	0.85	1.0 0.0			
101	100	103	0.833	1.0 0.0	91.7	-19.1 91.4 93.4	101	0.97	1.0 0.0	91.7	-15.1 86.3 87.6	100	0.833	1.0 0.0	0.752	1.0 0.0	89.4	-21.9 88.5 91.2	103	0.833	1.0 0.0			
102	101	105	0.816	1.0 0.0	91.2	-19.7 90.8 92.9	102	0.864	1.0 0.0	92.7	-17.9 92.6 94.3	101	0.817	1.0 0.0	0.732	1.0 0.0	88.1	-23.3 86.7 89.8	105	0.817	1.0 0.0			
102	102	106	0.8	1.0 0.0	90.7	-20.3 90.2 92.5	102	0.826	1.0 0.0	91.6	-19.3 91.2 93.3	102	0.8	1.0 0.0	0.713	1.0 0.0	86.9	-24.7 84.7 88.3	106	0.8	1.0 0.0			
103	103	107	0.783	1.0 0.0	90.2	-20.9 89.6 92.0	103	0.789	1.0 0.0	90.4	-20.6 89.9 92.2	103	0.783	1.0 0.0	0.694	1.0 0.0	85.7	-25.9 82.8 86.8	107	0.783	1.0 0.0			
103	104	108	0.766	1.0 0.0	89.7	-21.5 89.0 91.6	103	0.751	1.0 0.0	89.3	-22.0 88.5 91.2	104	0.767	1.0 0.0	0.675	1.0 0.0	84.5	-27.1 80.8 85.3	108	0.767	1.0 0.0			
104	105	109	0.75	1.0 0.0	89.2	-22.0 88.4 91.1	104	0.734	1.0 0.0	88.3	-23.2 86.9 89.9	105	0.75	1.0 0.0	0.656	1.0 0.0	83.3	-28.3 78.9 83.8	109	0.75	1.0 0.0			
105	106	110	0.733	1.0 0.0	88.2	-23.3 86.7 89.8	105	0.718	1.0 0.0	87.2	-24.3 85.2 88.7	106	0.733	1.0 0.0	0.637	1.0 0.0	82.0	-29.3 76.9 82.3	110	0.733	1.0 0.0			
106	107	112	0.716	1.0 0.0	87.1	-24.5 85.1 88.5	106	0.701	1.0 0.0	86.2	-25.4 83.6 87.4	107	0.717	1.0 0.0	0.619	1.0 0.0	80.9	-30.4 75.1 81.1	112	0.717	1.0 0.0			
107	108	113	0.7	1.0 0.0	86.0	-25.6 83.4 87.2	107	0.685	1.0 0.0	85.1	-26.5 81.9 86.1	108	0.7	1.0 0.0	0.602	1.0 0.0	79.9	-31.6 73.7 80.3	113	0.7	1.0 0.0			
108	109	114	0.683	1.0 0.0	85.0	-26.7 81.7 85.9	108	0.669	1.0 0.0	84.1	-27.5 80.2 84.8	109	0.683	1.0 0.0	0.585	1.0 0.0	79.0	-32.8 72.3 79.4	114	0.683	1.0 0.0			
109	110	115	0.666	1.0 0.0	83.9	-27.7 79.9 84.6	109	0.652	1.0 0.0	83.0	-28.5 78.5 83.6	110	0.667	1.0 0.0	0.569	1.0 0.0	78.0	-33.9 70.9 78.6	115	0.667	1.0 0.0			
110	111	116	0.65	1.0 0.0	82.8	-28.7 78.2 83.3	110	0.636	1.0 0.0	82.0	-29.4 76.8 82.3	111	0.65	1.0 0.0	0.552	1.0 0.0	77.0	-35.0 69.4 77.8	116	0.65	1.0 0.0			
111	112	117	0.633	1.0 0.0	81.8	-29.6 76.5 82.0	111	0.62	1.0 0.0	81.0	-30.3 75.3 81.2	112	0.633	1.0 0.0	0.535	1.0 0.0	76.1	-36.0 68.0 77.0	117	0.633	1.0 0.0			
112	113	119	0.616	1.0 0.0	80.7	-30.6 74.9 80.9	112	0.606	1.0 0.0	80.2	-31.3 74.1 80.5	113	0.617	1.0 0.0	0.519	1.0 0.0	75.1	-36.9 66.5 76.1	119	0.617	1.0 0.0			
113	114	120	0.6	1.0 0.0	79.8	-31.8 73.5 80.1	113	0.592	1.0 0.0	79.3	-32.3 72.9 79.8	114	0.6	1.0 0.0	0.502	1.0 0.0	74.1	-37.9 65.0 75.3	120	0.6	1.0 0.0			
114	115	121	0.583	1.0 0.0	78.8	-33.0 72.1 79.3	114	0.578	1.0 0.0	78.5	-33.3 71.6 79.1	115	0.583	1.0 0.0	0.482	1.0 0.0	73.3	-38.9 63.8 74.8	121	0.583	1.0 0.0			
115	116	122	0.566	1.0 0.0	77.8	-34.1 70.7 78.5	115	0.563	1.0 0.0	77.7	-34.2 70.4 78.3	116	0.567	1.0 0.0	0.462	1.0 0.0	72.6	-39.9 62.6 74.3	122	0.567	1.0 0.0			
116	117	123	0.55	1.0 0.0	76.9	-35.1 69.2 77.6	116	0.549	1.0 0.0	76.8	-35.1 69.2 77.6	117	0.55	1.0 0.0	0.441	1.0 0.0	71.8	-40.9 61.3 73.8	123	0.55	1.0 0.0			
118	118	124	0.533	1.0 0.0	75.9	-36.1 67.8 76.8	118	0.535	1.0 0.0	76.0	-36.0 67.9 76.9	118	0.533	1.0 0.0	0.421	1.0 0.0	71.1	-41.9 60.1 73.3	124	0.533	1.0 0.0			
119	119	126	0.516	1.0 0.0	74.9	-37.1 66.3 76.0	119	0.52	1.0 0.0	75.2	-36.9 66.7 76.2	119	0.517	1.0 0.0	0.401	1.0 0.0	70.3	-42.8 58.8 72.8	126	0.517	1.0 0.0			
120	120	127	0.5	1.0 0.0	73.9	-38.0 64.8 75.2	120	0.506	1.0 0.0	74.3	-37.7 65.4 75.5	120	0.5	1.0 0.0	0.38	1.0 0.0	69.6	-43.7 57.5 72.3	127	0.5	1.0 0.0			

RG730-72 0-1031030-L0

LAB*la0, YN=0%, XYZnw=2.1, 2.2, 2.2, 85.7, 90.7, 95.0, LAB*nw=16.4, 0.0, 0.0, 96.3, 0.0, 0.0, not adapted=adapted, nicht adaptiert=adaptiert

TUB-Prüfvorlage RG73; 1080 Normfarben, cf=0,9
48-stufige Farbkreise; rgb-LabCh*Tabellen

Eingabe: rgb/cmyk -> rgb_{dd}
Ausgabe: 3D-Linearisierung cmyk*_{dd}

0-1031030-F0

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGCMB _c : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGCMB _d : h _{ab,d} = 33.7, 99.8, 153.4, 230.8, 299.6, 351.2; Sechs Bunttonwinkel der Elementarfarben RYGCMB _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)			rgb* ds361Mi			LAB* dsx361Mi (x=LabCh)			rgb* dd361Mi			rgb* de361Mi			LAB* dex361Mi (x=LabCh)			rgb* dd361Mi			rgb* da361Mi			rgb* ds361Mi		
120	120	127	0.5	1.0	0.0	73.9	-38.0	64.8	75.2	120	0.506	1.0	0.0	74.3	-37.7	65.4	75.5	120	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0						
121	121	128	0.483	1.0	0.0	73.3	-38.9	63.8	74.8	121	0.49	1.0	0.0	73.6	-38.5	64.3	75.0	121	0.483	1.0	0.0	0.366	1.0	0.0	68.9	-44.7	56.4	72.0	128	0.483	1.0	0.0						
122	122	129	0.466	1.0	0.0	72.7	-39.7	62.8	74.4	122	0.472	1.0	0.0	73.0	-39.4	63.2	74.5	122	0.467	1.0	0.0	0.355	1.0	0.0	68.2	-45.7	55.3	71.8	129	0.467	1.0	0.0						
123	123	130	0.45	1.0	0.0	72.1	-40.6	61.8	74.0	123	0.455	1.0	0.0	72.3	-40.3	62.2	74.1	123	0.45	1.0	0.0	0.344	1.0	0.0	67.6	-46.6	54.2	71.6	130	0.45	1.0	0.0						
124	124	131	0.433	1.0	0.0	71.5	-41.3	60.8	73.5	124	0.437	1.0	0.0	71.7	-41.1	61.1	73.7	124	0.433	1.0	0.0	0.332	1.0	0.0	66.9	-47.6	53.1	71.3	131	0.433	1.0	0.0						
125	125	133	0.416	1.0	0.0	70.9	-42.1	59.8	73.1	125	0.42	1.0	0.0	71.0	-41.9	60.0	73.3	125	0.417	1.0	0.0	0.321	1.0	0.0	66.3	-48.5	51.9	71.1	133	0.417	1.0	0.0						
126	126	134	0.4	1.0	0.0	70.3	-42.9	58.7	72.7	126	0.402	1.0	0.0	70.4	-42.7	58.9	72.8	126	0.4	1.0	0.0	0.309	1.0	0.0	65.6	-49.4	50.8	70.9	134	0.4	1.0	0.0						
127	127	135	0.383	1.0	0.0	69.6	-43.6	57.7	72.3	127	0.385	1.0	0.0	69.7	-43.5	57.8	72.4	127	0.383	1.0	0.0	0.298	1.0	0.0	64.9	-50.2	49.6	70.7	135	0.383	1.0	0.0						
128	128	136	0.366	1.0	0.0	68.9	-44.7	56.4	72.0	128	0.371	1.0	0.0	69.1	-44.3	56.8	72.1	128	0.367	1.0	0.0	0.286	1.0	0.0	64.3	-51.1	48.4	70.4	136	0.367	1.0	0.0						
130	129	137	0.35	1.0	0.0	67.9	-46.1	54.8	71.6	130	0.361	1.0	0.0	68.6	-45.2	55.9	71.9	129	0.35	1.0	0.0	0.275	1.0	0.0	63.6	-51.9	47.2	70.2	137	0.35	1.0	0.0						
131	130	138	0.333	1.0	0.0	66.9	-47.5	53.1	71.3	131	0.351	1.0	0.0	68.0	-46.0	54.9	71.7	130	0.333	1.0	0.0	0.263	1.0	0.0	63.0	-52.7	46.0	70.0	138	0.333	1.0	0.0						
133	131	140	0.316	1.0	0.0	66.0	-48.8	51.5	71.0	133	0.341	1.0	0.0	67.4	-46.8	54.0	71.5	131	0.317	1.0	0.0	0.252	1.0	0.0	62.3	-53.4	44.8	69.8	140	0.317	1.0	0.0						
135	132	141	0.3	1.0	0.0	65.0	-50.1	49.8	70.7	135	0.331	1.0	0.0	66.9	-47.6	53.0	71.3	132	0.3	1.0	0.0	0.235	1.0	0.0	61.7	-54.3	43.7	69.8	141	0.3	1.0	0.0						
136	133	142	0.283	1.0	0.0	64.1	-51.3	48.0	70.3	136	0.322	1.0	0.0	66.3	-48.4	52.0	71.1	133	0.283	1.0	0.0	0.217	1.0	0.0	61.1	-55.3	42.6	69.9	142	0.283	1.0	0.0						
138	134	143	0.266	1.0	0.0	63.1	-52.5	46.3	70.0	138	0.312	1.0	0.0	65.7	-49.2	51.0	70.9	134	0.267	1.0	0.0	0.199	1.0	0.0	60.6	-56.2	41.5	70.0	143	0.267	1.0	0.0						
140	135	144	0.25	1.0	0.0	62.2	-53.6	44.5	69.7	140	0.302	1.0	0.0	65.2	-49.9	50.0	70.7	135	0.25	1.0	0.0	0.181	1.0	0.0	60.0	-57.1	40.4	70.0	144	0.25	1.0	0.0						
141	136	145	0.233	1.0	0.0	61.6	-54.5	43.5	69.7	141	0.292	1.0	0.0	64.6	-50.6	49.0	70.5	136	0.233	1.0	0.0	0.163	1.0	0.0	59.4	-58.0	39.3	70.1	145	0.233	1.0	0.0						
142	137	147	0.216	1.0	0.0	61.1	-55.3	42.5	69.8	142	0.282	1.0	0.0	64.1	-51.4	48.0	70.4	137	0.217	1.0	0.0	0.145	1.0	0.0	58.8	-58.8	38.2	70.2	147	0.217	1.0	0.0						
143	138	148	0.2	1.0	0.0	60.5	-56.2	41.5	69.9	143	0.272	1.0	0.0	63.5	-52.0	46.9	70.2	138	0.2	1.0	0.0	0.127	1.0	0.0	58.2	-59.7	37.0	70.3	148	0.2	1.0	0.0						
144	139	149	0.183	1.0	0.0	60.0	-57.0	40.5	70.0	144	0.263	1.0	0.0	62.9	-52.7	45.9	70.0	139	0.183	1.0	0.0	0.099	1.0	0.0	57.6	-60.8	36.0	70.7	149	0.183	1.0	0.0						
145	140	150	0.166	1.0	0.0	59.5	-57.9	39.5	70.1	145	0.253	1.0	0.0	62.4	-53.3	44.8	69.8	140	0.167	1.0	0.0	0.07	1.0	0.0	56.9	-61.9	35.0	71.2	150	0.167	1.0	0.0						
146	141	151	0.15	1.0	0.0	58.9	-58.7	38.4	70.1	146	0.239	1.0	0.0	61.8	-54.1	43.9	69.8	141	0.15	1.0	0.0	0.041	1.0	0.0	56.2	-63.1	34.0	71.7	151	0.15	1.0	0.0						
147	142	152	0.133	1.0	0.0	58.4	-59.4	37.3	70.2	147	0.223	1.0	0.0	61.4	-54.9	43.0	69.8	142	0.133	1.0	0.0	0.011	1.0	0.0	55.5	-64.2	32.9	72.2	152	0.133	1.0	0.0						
148	143	154	0.116	1.0	0.0	57.9	-60.2	36.5	70.4	148	0.208	1.0	0.0	60.9	-55.7	42.1	69.9	143	0.117	1.0	0.0	0.0	1.0	0.012	55.2	-64.6	31.4	71.9	154	0.117	1.0	0.0						
149	144	155	0.1	1.0	0.0	57.5	-60.8	36.0	70.7	149	0.193	1.0	0.0	60.4	-56.5	41.1	70.0	144	0.1	1.0	0.0	0.0	1.0	0.032	55.1	-64.5	29.8	71.1	155	0.1	1.0	0.0						
150	145	156	0.083	1.0	0.0	57.2	-61.5	35.4	71.0	150	0.177	1.0	0.0	59.9	-57.3	40.2	70.1	145	0.083	1.0	0.0	0.0	1.0	0.052	55.0	-64.3	28.1	70.3	156	0.083	1.0	0.0						
150	146	157	0.066	1.0	0.0	56.8	-62.1	34.8	71.2	150	0.162	1.0	0.0	59.4	-58.0	39.2	70.1	146	0.067	1.0	0.0	0.0	1.0	0.072	54.9	-64.1	26.5	69.5	157	0.067	1.0	0.0						
151	147	158	0.049	1.0	0.0	56.4	-62.8	34.2	71.5	151	0.146	1.0	0.0	58.9	-58.8	38.2	70.2	147	0.05	1.0	0.0	0.0	1.0	0.092	54.8	-63.9	24.9	68.6	158	0.05	1.0	0.0						
152	148	159	0.033	1.0	0.0	56.0	-63.4	33.7	71.8	152	0.131	1.0	0.0	58.4	-59.5	37.2	70.3	148	0.033	1.0	0.0	0.0	1.0	0.112	54.6	-63.6	23.3	67.8	159	0.033	1.0	0.0						
152	149	161	0.016	1.0	0.0	55.6	-64.0	33.0	72.1	152	0.11	1.0	0.0	57.8	-60.4	36.3	70.6	149	0.017	1.0	0.0	0.0	1.0	0.132	54.6	-63.2	21.7	66.9	161	0.017	1.0	0.0						
153	150	162	0.0	1.0	0.0	55.2	-64.7	32.4	72.4	153	G _d 0.084	1.0	0.0	57.2	-61.4	35.5	71.0	150	G _s 0.0	1.0	0.0	0.0	1.0	0.153	54.7	-62.6	20.1	65.9	162	G _e 0.0	1.0	0.0						
154	151	163	0.0	1.0	0.016	55.1	-64.6	31.0	71.7	154	0.059	1.0	0.0	56.6	-62.4	34.6	71.4	151	0.0	1.0	0.017	0.0	1.0	0.17	54.7	-62.2	18.9	65.1</										

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: $h_{ab,d} = 33.7, 99.8, 153.4, 230.8, 299.6, 351.2$; Sechs Bunttonwinkel der Elementarfarben RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$	$LAB^*_{ddx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
167	165	175	0.0	1.0	0.25	54.9	-59.7	13.1	61.1	167	0.0	1.0	0.25
168	166	176	0.0	1.0	0.266	55.0	-59.2	11.9	60.4	168	0.0	1.0	0.267
169	167	177	0.0	1.0	0.283	55.1	-58.7	10.7	59.7	169	0.0	1.0	0.283
170	168	178	0.0	1.0	0.3	55.1	-58.2	9.5	59.0	170	0.0	1.0	0.3
171	169	179	0.0	1.0	0.316	55.2	-57.6	8.3	58.3	171	0.0	1.0	0.317
172	170	180	0.0	1.0	0.333	55.3	-57.1	7.2	57.5	172	0.0	1.0	0.333
173	171	181	0.0	1.0	0.35	55.4	-56.5	6.1	56.8	173	0.0	1.0	0.35
174	172	182	0.0	1.0	0.366	55.4	-55.9	5.0	56.1	174	0.0	1.0	0.367
176	173	183	0.0	1.0	0.383	55.5	-55.3	3.8	55.4	176	0.0	1.0	0.383
177	174	184	0.0	1.0	0.4	55.7	-54.6	2.5	54.7	177	0.0	1.0	0.4
178	175	185	0.0	1.0	0.416	55.8	-54.0	1.2	54.0	178	0.0	1.0	0.417
179	176	185	0.0	1.0	0.433	56.0	-53.3	0.0	53.3	179	0.0	1.0	0.433
181	177	186	0.0	1.0	0.45	56.1	-52.6	-1.1	52.6	181	0.0	1.0	0.45
182	178	187	0.0	1.0	0.466	56.3	-51.8	-2.3	51.9	182	0.0	1.0	0.467
183	179	188	0.0	1.0	0.483	56.4	-51.1	-3.4	51.2	183	0.0	1.0	0.483
185	180	189	0.0	1.0	0.5	56.5	-50.3	-4.5	50.5	185	0.0	1.0	0.5
186	181	190	0.0	1.0	0.516	56.6	-49.7	-5.8	50.0	186	0.0	1.0	0.517
188	182	191	0.0	1.0	0.533	56.7	-49.0	-7.0	49.5	188	0.0	1.0	0.533
189	183	192	0.0	1.0	0.55	56.7	-48.4	-8.2	49.1	189	0.0	1.0	0.55
191	184	193	0.0	1.0	0.566	56.8	-47.7	-9.4	48.6	191	0.0	1.0	0.567
192	185	194	0.0	1.0	0.583	56.9	-46.9	-10.5	48.1	192	0.0	1.0	0.583
194	186	195	0.0	1.0	0.6	56.9	-46.2	-11.6	47.6	194	0.0	1.0	0.6
195	187	195	0.0	1.0	0.616	57.0	-45.4	-12.7	47.1	195	0.0	1.0	0.617
197	188	196	0.0	1.0	0.633	57.0	-44.8	-13.7	46.8	197	0.0	1.0	0.633
198	189	197	0.0	1.0	0.65	57.0	-44.3	-14.7	46.7	198	0.0	1.0	0.65
199	190	198	0.0	1.0	0.666	57.0	-43.9	-15.6	46.6	199	0.0	1.0	0.667
200	191	199	0.0	1.0	0.683	57.0	-43.4	-16.6	46.4	200	0.0	1.0	0.683
202	192	200	0.0	1.0	0.7	56.9	-42.9	-17.5	46.3	202	0.0	1.0	0.7
203	193	201	0.0	1.0	0.716	56.9	-42.3	-18.4	46.2	203	0.0	1.0	0.717
204	194	202	0.0	1.0	0.733	56.9	-41.8	-19.3	46.1	204	0.0	1.0	0.733
206	195	203	0.0	1.0	0.75	56.9	-41.2	-20.2	45.9	206	0.0	1.0	0.75
207	196	204	0.0	1.0	0.766	56.7	-40.9	-21.4	46.1	207	0.0	1.0	0.767
209	197	205	0.0	1.0	0.783	56.6	-40.5	-22.6	46.4	209	0.0	1.0	0.783
210	198	206	0.0	1.0	0.8	56.4	-40.0	-23.8	46.6	210	0.0	1.0	0.8
212	199	206	0.0	1.0	0.816	56.3	-39.6	-24.9	46.8	212	0.0	1.0	0.817
213	200	207	0.0	1.0	0.833	56.1	-39.1	-26.1	47.0	213	0.0	1.0	0.833
215	201	208	0.0	1.0	0.85	56.0	-38.5	-27.3	47.2	215	0.0	1.0	0.85
216	202	209	0.0	1.0	0.866	55.9	-38.0	-28.4	47.5	216	0.0	1.0	0.867
218	203	210	0.0	1.0	0.883	55.6	-37.5	-29.8	47.9	218	0.0	1.0	0.883
220	204	211	0.0	1.0	0.9	55.2	-37.0	-31.3	48.5	220	0.0	1.0	0.9
221	205	212	0.0	1.0	0.916	54.8	-36.5	-32.8	49.1	221	0.0	1.0	0.917
223	206	213	0.0	1.0	0.933	54.5	-35.9	-34.3	49.7	223	0.0	1.0	0.933
225	207	214	0.0	1.0	0.95	54.1	-35.2	-35.9	50.3	225	0.0	1.0	0.95
227	208	215	0.0	1.0	0.966	53.7	-34.5	-37.4	50.9	227	0.0	1.0	0.967
229	209	216	0.0	1.0	0.983	53.4	-33.8	-38.9	51.5	229	0.0	1.0	0.983
230	210	216	0.0	1.0	1.0	53.0	-32.9	-40.4	52.1	230	0.0	1.0	1.0

RG730-72 0-1031230-L0 LAB*la0, YN=0%, XYZnw=2.1, 2.2, 2.2, 85.7, 90.7, 95.0, LAB*nw=16.4, 0.0, 0.0, 96.3, 0.0, 0.0, not adapted=adapted, nicht adaptiert=adaptiert, Ausgabe: 3D-Linearisierung cmyn6*, D65, Seite 13/33

TUB-Prüfvorlage RG73; 1080 Normfarben, $cf=0,9$
48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_{dd}$
Ausgabe: 3D-Linearisierung $cmyk^*_{dd}$

Daten der Maximalfarbe M im Farbmimetrik-System Offset-Normdruck; Separation cmy⁶; D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben $RYGBCM_{s; h_{ab,ds}}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben $RYGBCM_{d; h_{ab,d}}$ = 33.7, 99.8, 153.4, 230.8, 299.6, 351.2; Sechs Bunttonwinkel der Elementarfarben $RYGBCM_{e; h_{ab,e}}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Lab			h _{ab}	rgb*dd361M							LAB*dsx361Mi (x=LabCh)							rgb*ds361Mi			LAB*dsx361Mi (x=LabCh)							rgb*dd361Mi			rgb*de361Mi							LAB*dex361Mi (x=LabCh)							rgb*dd361Mi			rgb*ds			rgb*ds			rgb*ds																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
230	210	216	0.0	1.0	1.0	53.0	-32.9	-40.4	52.1	230	C _d	0.0	1.0	0.792	56.6	-40.2	-23.2	46.5	210	C _s	0.0	1.0	1.0	0.0	1.0	0.868	55.9	-37.9	-28.5	47.5	216	C _e	0.0	1.0	1.0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							

TUB-Prüfvorlage RG73; 1080 Normfarben, $cf=0,9$
48-stufige Farbkreise; *rgb-LabCh**-Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_{dd}$
Ausgabe: 3D-Linearisierung $cmyk^*_{dd}$

TUB-Registrierung: 20150701-RG73RG73L0FP.PDF /.PS TUB-Material: Code=rha4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmy6* (CMYK)

Daten der Maximalfarbe M im Farbmimetrik-System Offset-Normdruck; Separation cmy⁶; 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 $RYGBCM_d$; $h_{ab,d} = 33.7, 99.8, 153.4, 230.8, 299.6, 351.2$; Sechs Bunttonwinkel der Elementarfarben $RYGBCM_e$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

rgb* _d ab _s										rgb* _d ab _s										rgb* _d ab _s										rgb* _d ab _s										rgb* _d ab _s									
ab _s d	ab _s	ab _s	rgb* _d ab _s			LAB* _d ab _s (x=LabCh)			rgb* _d ab _s			LAB* _d ab _s (x=LabCh)			rgb* _d ab _s			rgb* _d ab _s			LAB* _d ab _s (x=LabCh)			rgb* _d ab _s			rgb* _d ab _s			rgb* _d ab _s			rgb* _d ab _s																
274	255	258	0.0	0.25	1.0	36.0	4.2	-49.4	49.6	274	0.0	0.508	1.0	46.0	-13.4	-50.2	52.1	255	0.0	0.25	1.0	0.0	0.46	1.0	44.4	-10.5	-50.1	51.3	258	0.0	0.25	1.0																	
276	256	258	0.0	0.233	1.0	35.8	5.6	-49.0	49.4	276	0.0	0.492	1.0	45.4	-12.4	-50.2	51.8	256	0.0	0.233	1.0	0.0	0.446	1.0	44.0	-9.7	-50.0	51.1	258	0.0	0.233	1.0																	
278	257	259	0.0	0.216	1.0	35.6	7.0	-48.6	49.2	278	0.0	0.477	1.0	44.9	-11.5	-50.2	51.6	257	0.0	0.217	1.0	0.0	0.432	1.0	43.5	-8.8	-49.9	50.8	259	0.0	0.217	1.0																	
279	258	260	0.0	0.2	1.0	35.4	8.4	-48.2	48.9	279	0.0	0.461	1.0	44.5	-10.6	-50.1	51.3	258	0.0	0.2	1.0	0.0	0.418	1.0	43.1	-8.0	-49.8	50.6	260	0.0	0.2	1.0																	
281	259	261	0.0	0.183	1.0	35.2	9.8	-47.7	48.7	281	0.0	0.446	1.0	44.0	-9.6	-50.0	51.1	259	0.0	0.183	1.0	0.0	0.404	1.0	42.6	-7.2	-49.7	50.3	261	0.0	0.183	1.0																	
283	260	262	0.0	0.166	1.0	35.0	11.1	-47.2	48.5	283	0.0	0.43	1.0	43.5	-8.7	-49.9	50.8	260	0.0	0.167	1.0	0.0	0.39	1.0	42.2	-6.3	-49.6	50.1	262	0.0	0.167	1.0																	
284	261	263	0.0	0.15	1.0	34.8	12.4	-46.7	48.3	284	0.0	0.415	1.0	43.0	-7.8	-49.8	50.5	261	0.0	0.15	1.0	0.0	0.376	1.0	41.7	-5.5	-49.5	49.9	263	0.0	0.15	1.0																	
286	262	264	0.0	0.133	1.0	34.7	13.7	-46.1	48.1	286	0.0	0.399	1.0	42.5	-6.9	-49.7	50.3	262	0.0	0.133	1.0	0.0	0.366	1.0	41.3	-4.7	-49.5	49.8	264	0.0	0.133	1.0																	
288	263	265	0.0	0.116	1.0	34.4	15.1	-45.7	48.1	288	0.0	0.384	1.0	42.0	-6.0	-49.5	50.0	263	0.0	0.117	1.0	0.0	0.356	1.0	40.8	-3.9	-49.6	49.8	265	0.0	0.117	1.0																	
289	264	266	0.0	0.1	1.0	34.0	16.4	-45.5	48.4	289	0.0	0.37	1.0	41.5	-5.1	-49.5	49.8	264	0.0	0.1	1.0	0.0	0.345	1.0	40.4	-3.1	-49.6	49.8	266	0.0	0.1	1.0																	
291	265	267	0.0	0.083	1.0	33.6	17.8	-45.2	48.6	291	0.0	0.359	1.0	41.0	-4.2	-49.5	49.8	265	0.0	0.083	1.0	0.0	0.335	1.0	39.9	-2.4	-49.6	49.8	267	0.0	0.083	1.0																	
293	266	268	0.0	0.066	1.0	33.3	19.2	-44.9	48.9	293	0.0	0.348	1.0	40.5	-3.4	-49.6	49.8	266	0.0	0.067	1.0	0.0	0.325	1.0	39.4	-1.6	-49.6	49.8	268	0.0	0.067	1.0																	
294	267	269	0.0	0.049	1.0	32.9	20.5	-44.6	49.1	294	0																																						

TUB-Prüfvorlage RG73; 1080 Normfarben, $cf=0,9$
48-stufige Farbkreise; *rgb-LabCh**-Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_{dd}$
Ausgabe: 3D-Linearisierung $cmyk^*_{dd}$

TUB-Registrierung: 20150701-RG73/RG73L0FP.PDF /.PS TUB-Material: Code=rha4ta
+ Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk6* (CMYK)

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

Sechs Bunttonwinkel der Gerätefarben $RYGCBM_d$: $h_{ab,d} = 33.7, 99.8, 153.4, 230.8, 299.6, 351.2$; Sechs Bunttonwinkel der Elementarfarben $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

[illegible]

RG730-72	0-1031530-L0	LAB*la0, YN=0%, XYZ _{zn} =2.1, 2.2, 2.2, 85.7, 90.7, 95.0, LAB* _{nw} =16.4, 0.0, 0.0, 96.3, 0.0, 0.0, not adapted=adapted, nicht adaptiert=angepasst	Angabe-Offset
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TUB-Prüfvorlage RG73; 1080 Normfarben, $cf=0,9$
48-stufige Farbkreise; $rqb-LabCh^*$ -Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_{dd}$
Ausgabe: 3D-Linearisierung

TUB-Registrierung: 20150701-RG73/RG73L0FP.PDF /.PS TUB-Material: Code=rha4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk6* (CMYK)

Daten der Maximalfarbe M im Farbmimetrik-System Offset-Normdruck; Separation cmyn6^* , D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGCBM_s : $h_{\text{ab},\text{ds}} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben RYGCBM_t : $h_{\text{ab},\text{d}} = 33.7, 99.8, 153.4, 230.8, 299.6, 351.2$; Sechs Bunttonwinkel der Elementarfarben RYGCBM_e : $h_{\text{ab},\text{e}} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Lab, d			h _{ab} , s			h _{ab} , e			rgb* _d dd361M			LAB* _d dx361Mi (x=LabCh)			rgb* _d ds361Mi			LAB* _d sdx361Mi (x=LabCh)			rgb* _d dd361Mi			rgb* _d de361Mi			LAB* _d des361Mi (x=LabCh)			rgb* _d dd361Mi			rgb* _d ds361Mi			rgb* _d de361Mi		
357	345	342	1.0	0.0	0.75	46.2	67.7	-3.0	67.7	357	0.838	0.0	1.0	43.7	63.5	-16.9	65.7	345	1.0	0.0	0.75	0.765	0.0	1.0	42.1	60.8	-18.7	63.6	342	1.0	0.0	0.75						
358	346	343	1.0	0.0	0.733	46.2	67.4	-2.0	67.4	358	0.871	0.0	1.0	44.4	64.7	-16.0	66.7	346	1.0	0.0	0.733	0.797	0.0	1.0	42.8	62.0	-17.9	64.5	343	1.0	0.0	0.733						
359	347	344	1.0	0.0	0.716	46.2	67.0	-0.9	67.0	359	0.897	0.0	1.0	45.0	65.9	-15.1	67.6	347	1.0	0.0	0.717	0.829	0.0	1.0	43.5	63.2	-17.2	65.5	344	1.0	0.0	0.717						
360	348	345	1.0	0.0	0.7	46.2	66.7	0.1	66.7	360	0.922	0.0	1.0	45.7	67.0	-14.1	68.5	348	1.0	0.0	0.7	0.86	0.0	1.0	44.1	64.3	-16.3	66.4	345	1.0	0.0	0.7						
361	349	346	1.0	0.0	0.683	46.2	66.3	1.1	66.3	361	0.946	0.0	1.0	46.3	68.1	-13.1	69.3	349	1.0	0.0	0.683	0.887	0.0	1.0	44.8	65.4	-15.5	67.3	346	1.0	0.0	0.683						
361	350	347	1.0	0.0	0.666	46.2	66.0	2.1	66.0	361	0.971	0.0	1.0	47.0	69.2	-12.1	70.2	350	1.0	0.0	0.667	0.911	0.0	1.0	45.4	66.5	-14.6	68.1	347	1.0	0.0	0.667						
362	351	348	1.0	0.0	0.65	46.2	65.6	3.2	65.6	362	0.996	0.0	1.0	47.6	70.2	-11.0	71.1	351	1.0	0.0	0.65	0.934	0.0	1.0	46.0	67.5	-13.6	68.9	348	1.0	0.0	0.65						
363	352	349	1.0	0.0	0.633	46.2	65.2	4.2	65.3	363	1.0	0.0	0.92	47.4	70.2	-9.8	70.9	352	1.0	0.0	0.633	0.958	0.0	1.0	46.6	68.6	-12.7	69.7	349	1.0	0.0	0.633						
364	353	350	1.0	0.0	0.616	46.2	64.8	5.2	65.0	364	1.0	0.0	0.861	47.1	69.8	-8.5	70.3	353	1.0	0.0	0.617	0.981	0.0	1.0	47.2	69.6	-11.7	70.6	350	1.0	0.0	0.617						
365	354	351	1.0	0.0	0.6	46.1	64.5	6.2	64.8	365	1.0	0.0	0.836	46.9	69.4	-7.2	69.7	354	1.0	0.0	0.6	1.0	0.0	0.982	47.6	70.4	-10.6	71.2	351	1.0	0.0	0.6						
366	355	352	1.0	0.0	0.583	46.1	64.2	7.2	64.6	366	1.0	0.0	0.811	46.7	68.9	-5.9	69.2	355	1.0	0.0	0.583	1.0	0.0	0.891	47.3	70.1	-9.4	70.7	352	1.0	0.0	0.583						
367	356	353	1.0	0.0	0.566	46.0	63.8	8.2	64.4	367	1.0	0.0	0.785	46.5	68.4	-4.7	68.6	356	1.0	0.0	0.567	1.0	0.0	0.855	47.0	69.7	-8.1	70.2	353	1.0	0.0	0.567						
368	357	354	1.0	0.0	0.55	46.0	63.5	9.2	64.1	368																												

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmotrik/RG73/RG73.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmotrik>

TUB-Registrierung: 20150701-RG73/RG73L0FP.PDF /.PS TUB-Material: Code=rha4ta
+ Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk6* (CMYK)

LAB*la0, YN=0%, XYZnw=2.1, 2.2, 2.2, 85.7, 90.7, 95.0, LAB*nw=16.4, 0.0, 0.0, 96.3, 0.0, 0.0, not adapted=adapted, nicht adaptiert=adaptiert, Druck und Offset-Normdruck; Separation cmyn6*, D65, Seite 17/33

TUB-Prüfvorlage RG73; 1080 Normfarben, $cf=0,9$
48-stufige Farbkreise; $rqb-LabCh^*$ -Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_{dd}$
Ausgabe: 3D-Linearisierung $cmyk^*_{dd}$

nf	HfC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	LabCh*Fid	DF*Fid	rgb*Fid	LabCh*Fid	LabCh*Fid	DF*Fid	rgb*Fid	LabCh*Fid	LabCh*Fid
0/648	R00Y_100_100ad	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1/657	R13Y_100_100ad	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2/666	R25Y_100_100ad	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3/675	R38Y_100_100ad	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4/684	R50Y_100_100ad	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5/693	R63Y_100_100ad	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6/702	R75Y_100_100ad	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7/711	R88Y_100_100ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8/720	Y00C_100_100ad	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9/639	Y13C_100_100ad	0.875	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10/558	Y25C_100_100ad	0.75	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11/477	Y38C_100_100ad	0.625	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12/396	Y50C_100_100ad	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13/315	Y63C_100_100ad	0.375	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14/234	Y75C_100_100ad	0.25	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15/153	Y88C_100_100ad	0.125	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16/72	G00C_100_100ad	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17/73	G13C_100_100ad	0.125	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18/74	G25C_100_100ad	0.25	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19/75	G38C_100_100ad	0.375	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20/76	G50C_100_100ad	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21/77	G63C_100_100ad	0.625	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22/78	G75C_100_100ad	0.75	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23/79	G88C_100_100ad	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24/80	C00B_100_100ad	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25/81	C13B_100_100ad	0.125	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26/82	C25B_100_100ad	0.25	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27/83	C38B_100_100ad	0.375	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28/84	C50B_100_100ad	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29/85	C63B_100_100ad	0.625	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30/86	C75B_100_100ad	0.75	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31/87	C88B_100_100ad	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32/8	B00M_100_100ad	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33/89	B13M_100_100ad	0.125	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34/170	B25M_100_100ad	0.25	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35/251	B38M_100_100ad	0.375	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36/332	B50M_100_100ad	0.5	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37/413	B63M_100_100ad	0.625	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38/494	B75M_100_100ad	0.75	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39/575	B88M_100_100ad	0.875	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40/656	M00R_100_100ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41/655	M13R_100_100ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42/654	M25R_100_100ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
43/653	M38R_100_100ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
44/652	M50R_100_100ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45/651	M63R_100_100ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46/650	M75R_100_100ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47/649	M88R_100_100ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
48/648	R00Y_100_100ad	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49/0	NW_000ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/91	NW_013ad	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51/182	NW_025ad	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52/273	NW_038ad	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53/364	NW_050ad	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
54/455	NW_063ad	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55/546	NW_075ad	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
56/637	NW_088ad	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57/728	NW_100ad	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmatrik/RG73/RG73.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmatrik>

TÜB-Prüfvorlage RG73; 1080 Normfarben, $c^*/=0,9$
Farben und Farbabstände, ΔE^*

Eingabe: *rgb/cmyk* -> *rgb*_{dd}
Ausgabe: 3D-Linearisierung *cmyk**_{dd}

n-j	HIC*Fid	rgb*Fid	lcr*Fid	hgs*Fid	rgb*Fid	LabCh*Fid	LabCh*Fid	rgb*Fid	DE*Fid	rgb*Fid	LabCh*Fid
0	NW_0000ad	0.0	0.0	360	0.0	0.0	16.3	0.0	0.0	0.0	0.0
1	B00R_012_012ad	0.0	0.125	0.062	270	0.0	0.0	0.0	0.0	0.0	0.0
2	B00R_025_025ad	0.0	0.25	0.125	270	0.0	0.0	0.0	0.0	0.0	0.0
3	B00R_037_037ad	0.0	0.375	0.187	270	0.0	0.0	0.0	0.0	0.0	0.0
4	B00R_050_050ad	0.0	0.5	0.25	270	0.0	0.0	0.0	0.0	0.0	0.0
5	B00R_062_062ad	0.0	0.625	0.312	270	0.0	0.0	0.0	0.0	0.0	0.0
6	B00R_075_075ad	0.0	0.75	0.375	270	0.0	0.0	0.0	0.0	0.0	0.0
7	B00R_087_087ad	0.0	0.875	0.437	270	0.0	0.0	0.0	0.0	0.0	0.0
8	B00R_100_100ad	0.0	1.0	0.5	270	0.0	0.0	0.0	0.0	0.0	0.0
9	G00B_012_012ad	0.0	0.125	0.062	150	0.0	0.0	0.0	0.0	0.0	0.0
10	G50B_012_012ad	0.0	0.125	0.062	210	0.0	0.0	0.0	0.0	0.0	0.0
11	G75B_012_012ad	0.0	0.125	0.062	240	0.0	0.0	0.0	0.0	0.0	0.0
12	G88B_037_037ad	0.0	0.125	0.062	256	0.0	0.0	0.0	0.0	0.0	0.0
13	G88B_050_050ad	0.0	0.125	0.062	256	0.0	0.0	0.0	0.0	0.0	0.0
14	G88B_062_062ad	0.0	0.125	0.062	256	0.0	0.0	0.0	0.0	0.0	0.0
15	G88B_075_075ad	0.0	0.125	0.062	256	0.0	0.0	0.0	0.0	0.0	0.0
16	G88B_087_087ad	0.0	0.125	0.062	256	0.0	0.0	0.0	0.0	0.0	0.0
17	G88B_100_100ad	0.0	0.125	0.062	256	0.0	0.0	0.0	0.0	0.0	0.0
18	G50B_025_025ad	0.0	0.25	0.125	180	0.0	0.0	0.0	0.0	0.0	0.0
19	G50B_037_037ad	0.0	0.25	0.125	210	0.0	0.0	0.0	0.0	0.0	0.0
20	G50B_050_050ad	0.0	0.25	0.125	240	0.0	0.0	0.0	0.0	0.0	0.0
21	G50B_062_062ad	0.0	0.25	0.125	240	0.0	0.0	0.0	0.0	0.0	0.0
22	G88B_075_075ad	0.0	0.25	0.125	240	0.0	0.0	0.0	0.0	0.0	0.0
23	G88B_087_087ad	0.0	0.25	0.125	240	0.0	0.0	0.0	0.0	0.0	0.0
24	G88B_100_100ad	0.0	0.25	0.125	240	0.0	0.0	0.0	0.0	0.0	0.0
25	G88B_012_012ad	0.0	0.25	0.125	256	0.0	0.0	0.0	0.0	0.0	0.0
26	G88B_037_037ad	0.0	0.25	0.125	256	0.0	0.0	0.0	0.0	0.0	0.0
27	G88B_050_050ad	0.0	0.25	0.125	256	0.0	0.0	0.0	0.0	0.0	0.0
28	G88B_062_062ad	0.0	0.25	0.125	256	0.0	0.0	0.0	0.0	0.0	0.0
29	G88B_075_075ad	0.0	0.25	0.125	256	0.0	0.0	0.0	0.0	0.0	0.0
30	G88B_087_087ad	0.0	0.25	0.125	256	0.0	0.0	0.0	0.0	0.0	0.0
31	G88B_100_100ad	0.0	0.25	0.125	256	0.0	0.0	0.0	0.0	0.0	0.0
32	G50B_037_037ad	0.0	0.375	0.187	191	0.0	0.0	0.0	0.0	0.0	0.0
33	G50B_050_050ad	0.0	0.375	0.187	210	0.0	0.0	0.0	0.0	0.0	0.0
34	G50B_062_062ad	0.0	0.375	0.187	224	0.0	0.0	0.0	0.0	0.0	0.0
35	G50B_075_075ad	0.0	0.375	0.187	238	0.0	0.0	0.0	0.0	0.0	

http://130.149.60.45/~farbmatrik/RG73/RG73L0FP.PDF /PS; 3D-Linearisierung
F: 3D-Linearisierung RG73/RG73LG30FP.DAT in Datei (F), Seite 24/33

RG730-7N. Seite 24/33-F

TUB-Prüfvorlage RG73: 1080 Normfarben. $cf=0.9$

Eingabe: *rgb/cmyk* $\rightarrow$ *rgb_{add}*
Ausgabe: 3D-Linearisierung *cmyk^{*add}*

[illegible]

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmatrik/RG73/RG73.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmatrik>

Eingabe: *rgb/cmyk* → *rgb_{dd}*
Ausgabe: 3D-Linearisierung *cmyk^{*_dd}*

TUB-Prüfvorlage RG73; 1080 Normfarben, $c^* = 0,9$

II

[illegible]

http://130.149.60.45/~farbmatrik/RG73/RG73L0FP.PDF /PS; 3D-Linearisierung
F: 3D-Linearisierung RG73/RG73L30FP.DAT in Datei (F), Seite 26/33

Eingabe: *rgb/cmyk* → *rgb_{dd}*
Ausgabe: 3D-Linearisierung *cmyk^{*}_{dd}*

TTUB-Prüfvorlage RG73; 1080 Normfarben, $cf=0,9$
Farben und Farbabstände, ΔE^*

[illegible]

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmatrik/RG73/RG73.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmatrik>

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG73/RG73.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

<http://130.149.60.45/~farbmeterik/RG73/RG73L0FP.PDF> /PS; 3D-Linearisierung F: 3D-Linearisierung RG73/RG73LG30FP.DAT in Datei (F), Seite 28/33

TUB-Prüfvorlage RG73; 1080 Normfarben, $c^* = 0,9$

Eingabe: *rgb/cmyk* → *rgb*_{dd}
Ausgabe: 3D-Linearisierung *cmyk*^{*}_{dd}

[illegible]

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmatrik/RG73/RG73.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmatrik>

Eingabe: *rgb/cmyk* $\rightarrow$ *rgb*_{dd}
Ausgabe: 3D-Linearisierung *cmyk*^{*}_{dd}

TUB-Prüfvorlage RG73; 1080 Normfarben, $c^* = 0,9$
 Farben und Farbabstände, ΔE^*

RG730-7N, Seite 30/33-F

0-1032930-F0

[illegible]

<http://130.149.60.45/~farbmatrik/RG73/RG73L0FP.PDF> /PS; 3D-Linearisierung F: 3D-Linearisierung RG73/RG73LG30FP.DAT in Datei (F), Seite 32/33

Eingabe: *rgb/cmyk* -> *rgb_{dd}*
Ausgabe: 3D-Linearisierung *cmyk_{dd}*

TÜB-Prüfvorlage RG73; 1080 Normfarben, $c^*/=0,9$
Farben und Farbabstände, ΔE^*

RG730-7N, Seite 32/33-F

0-1033130-F0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG73/RG73.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

[illegible]

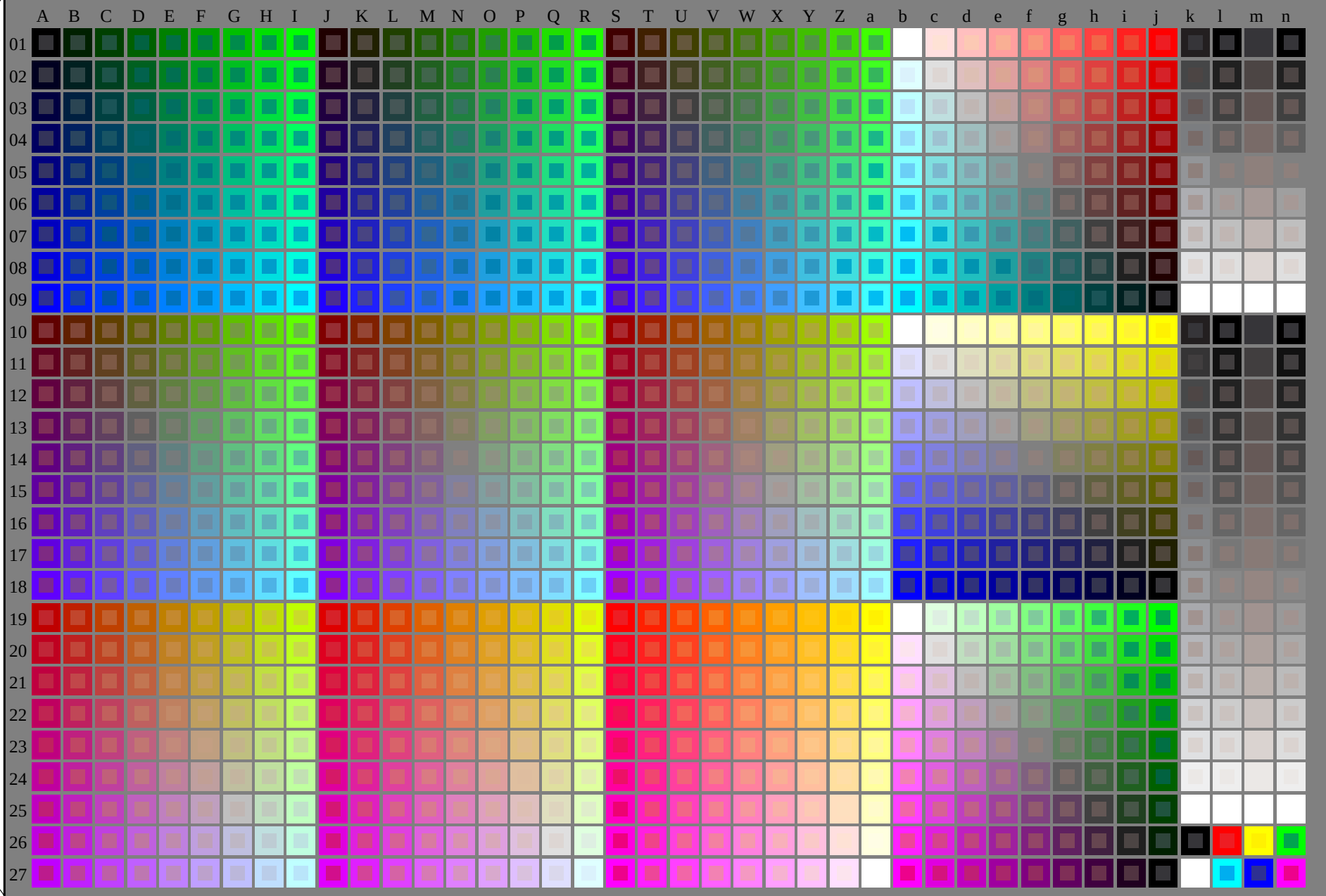
<http://130.149.60.45/~farbmatrik/RG73/RG73L0FP.PDF> /PS; 3D-Linearisierung
F: 3D-Linearisierung RG73/RG73L30FP.DAT in Datei (F), Seite 33/33

RG730-7N, Seite 33/33-F

TUB-Prüfvorlage RG73; 1080 Normfarben, $c^* = 0,9$

Eingabe: *rgb/cmyk* –> *rgb*_{dd}
Ausgabe: 3D-Linearisierung *cmyk*^{*}_{dd}

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG73/RG73L0FP.PDF> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>



TUB-Registrierung: 20150701-RG73/RG73L0FP.PDF /.PS
Anwendung für Messung von Laserdrucker-Ausgabe

TUB-Material: Code=rha4ta

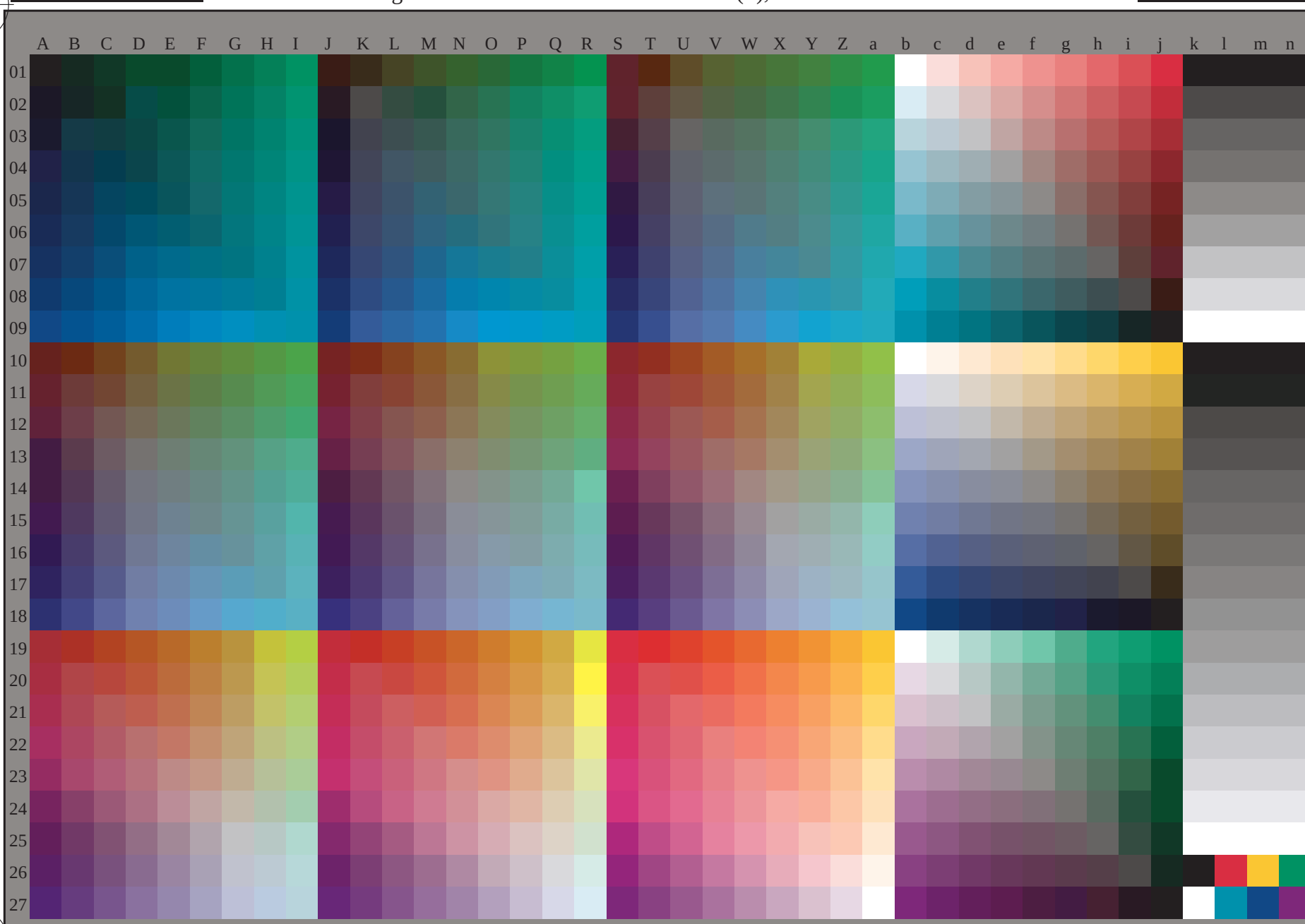
RG730-7N_RGB 0-113030-L0

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 = 1
TUB-Prüfvorlage RG73; 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/RG73/RG73.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20150701-RG73/RG73L0FP.PDF /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk* (CMYK)



RG730-73 0-113130-L0

TUB-Prüfvorlage RG73; 1080 Normfarben, $cf=0,9$
Prüfvorlage nach DIN 33872, 3D=1, $de=1$, cmyk*

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung $cmyk^*_{de}$

0-113130-F0

C

M

Y

O

L

V

C



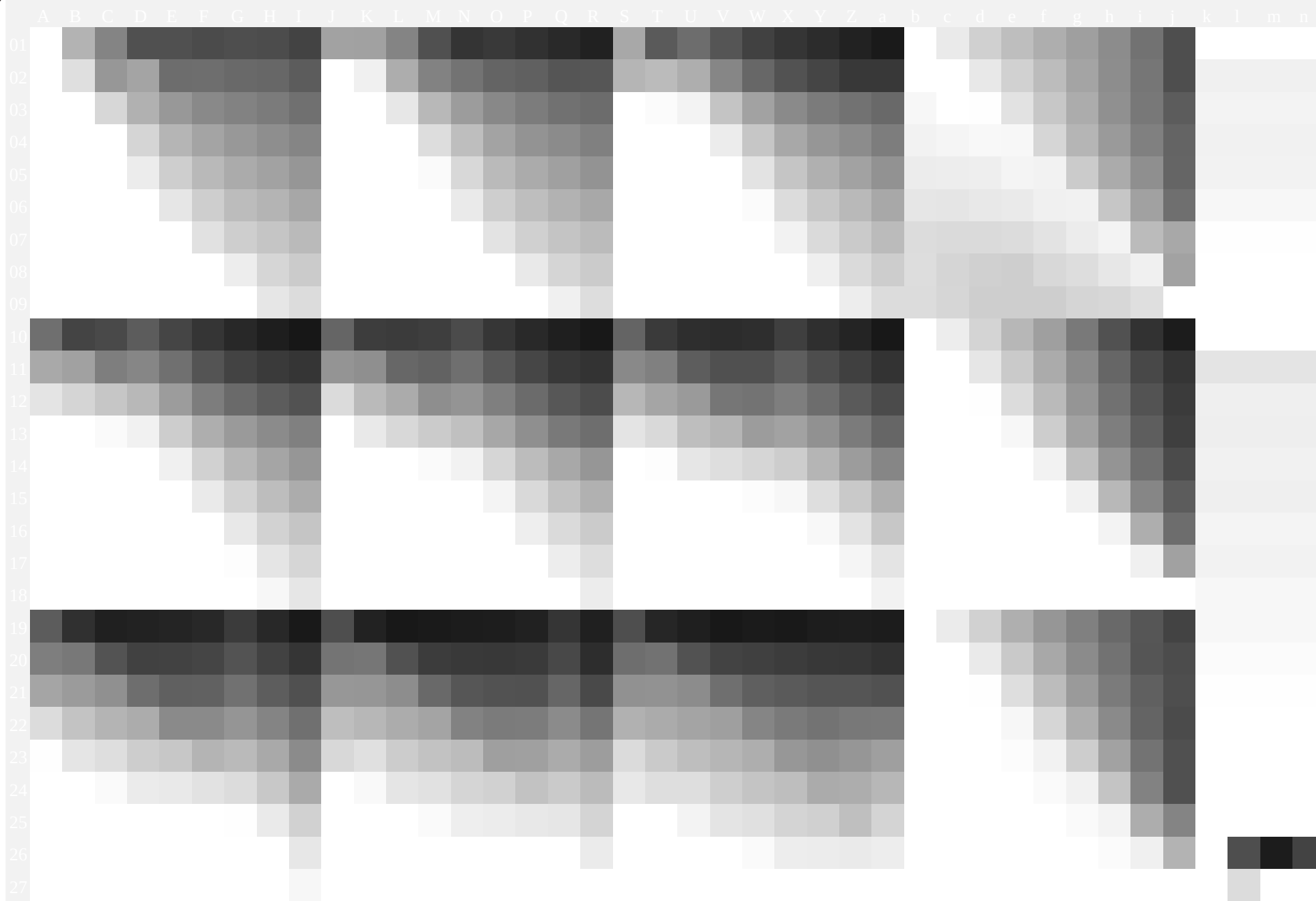


RG730-73 0-113330-L0

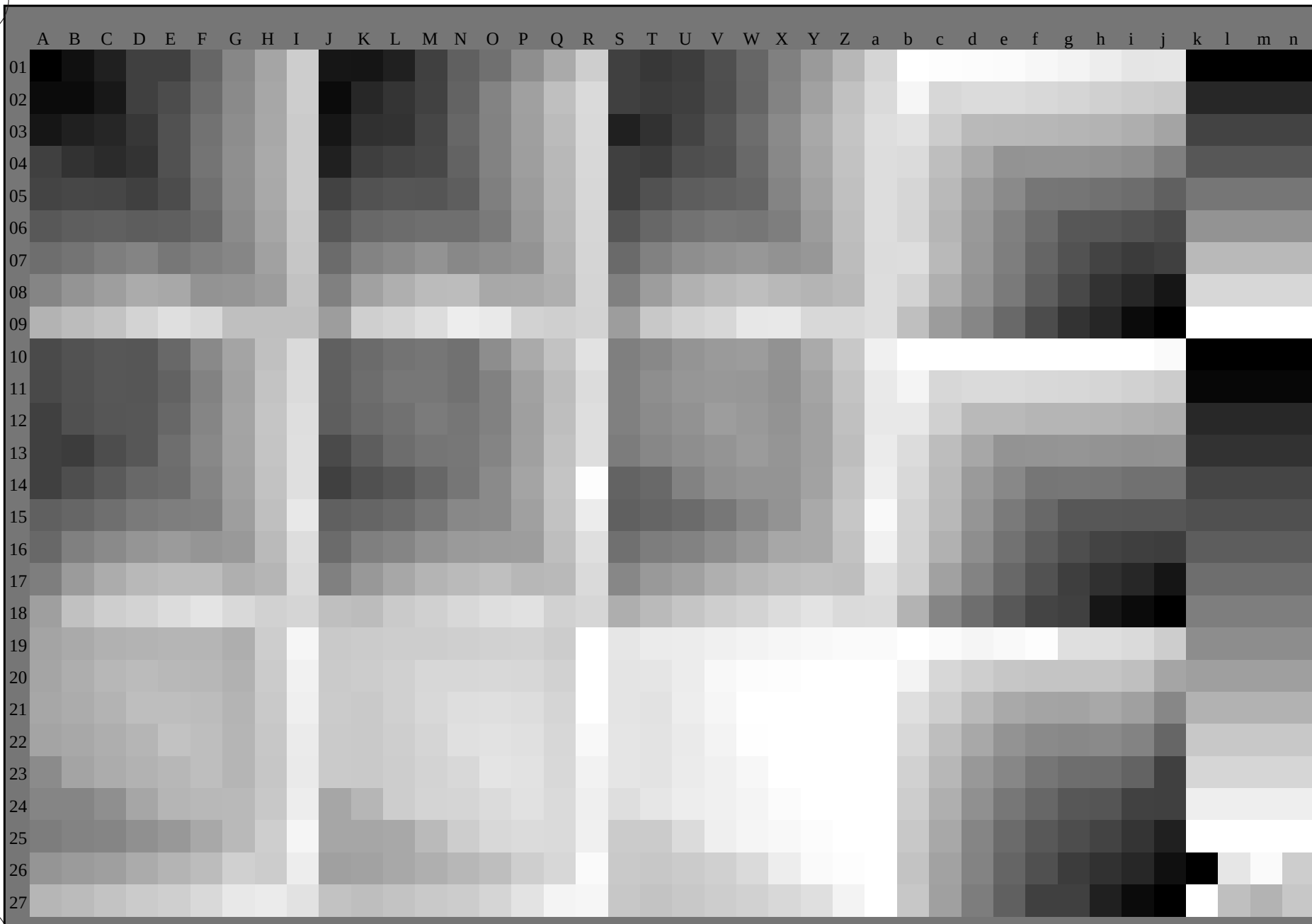
TUB-Prüfvorlage RG73; 1080 Normfarben, $cf=0,9$
Prüfvorlage nach DIN 33872

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung $cmyk^*_{de}$

0-113330-F0



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG73/RG73.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>



TUB-Registrierung: 20150701-RG73/RG73L0FP.PDF /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk* (CMYK)

RG730-73 0-113530-L0 Prüfvorlage G mit 40x27=1080 Farben; gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n); 3D = 1

TUB-Prüfvorlage RG73; 1080 Normfarben, $cf=0,9$
Prüfvorlage nach DIN 33872

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung $cmyk^*_{de}$

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 $RYGCBM_d$: $h_{ab,d} = 33.7, 99.8, 153.4, 230.8, 299.6, 351.2$; 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

$LCH^*_d = 91.3 \ 85.4 \ 99.7$
 $LAB^*_d = 91.3 \ -14.4 \ 84.1$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

L=G_d leaf-greenLaubgrün

$LCH^*_d = 55.2 \ 72.4 \ 153.3$
 $LAB^*_d = 55.2 \ -64.7 \ 32.4$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

C=C_d cyan-blueCyanblau

$LCH^*_d = 53.0 \ 52.1 \ 230.7$
 $LAB^*_d = 53.0 \ -32.9 \ -40.4$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

O=R_d orange-redOrangerot

$LCH^*_d = 46.9 \ 71.9 \ 33.7$
 $LAB^*_d = 46.9 \ 59.8 \ 39.9$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

M=M_d magenta-redMagentarot

$LCH^*_d = 47.7 \ 71.2 \ 351.1$
 $LAB^*_d = 47.7 \ 70.4 \ -10.9$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

V=B_d violet-blueViolettblau

$LCH^*_d = 31.8 \ 49.9 \ 299.6$
 $LAB^*_d = 31.8 \ 24.6 \ -43.3$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e yellowGelb

$LCH^*_e = 84.1 \ 77.7 \ 92.3$
 $LAB^*_e = 84.1 \ -3.1 \ 77.7$
 $rgb^*_{de} = 1.0 \ 0.791 \ 0.0$

G_e greenGrün

$LCH^*_e = 54.6 \ 65.8 \ 162.2$
 $LAB^*_e = 54.6 \ -62.7 \ 20.1$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.153$

C_e blue-greenBlaugrün

$LCH^*_e = 55.8 \ 47.5 \ 216.9$
 $LAB^*_e = 55.8 \ -37.9 \ -28.5$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.868$

B_e blueBlau

$LCH^*_e = 37.6 \ 49.6 \ 271.7$
 $LAB^*_e = 37.6 \ 1.5 \ -49.6$
 $rgb^*_{de} = 0.0 \ 0.284 \ 1.0$

R_e redRot

$LCH^*_e = 46.2 \ 65.6 \ 25.4$
 $LAB^*_e = 46.2 \ 59.2 \ 28.2$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.244$

M_e blue-redBlaurot

$LCH^*_e = 35.3 \ 57.2 \ 328.6$
 $LAB^*_e = 35.3 \ 48.9 \ -29.8$
 $rgb^*_{de} = 0.467 \ 0.0 \ 1.0$

Y_s yellowGelb

$LCH^*_s = 82.1 \ 79.4 \ 90.0$
 $LAB^*_s = 82.1 \ 0.0 \ 79.4$
 $rgb^*_{ds} = 1.0 \ 0.739 \ 0.0$

G_s greenGrün

$LCH^*_s = 57.2 \ 70.9 \ 150.0$
 $LAB^*_s = 57.2 \ -61.4 \ 35.4$
 $rgb^*_{ds} = 0.084 \ 1.0 \ 0.0$

C_s blue-greenBlaugrün

$LCH^*_s = 56.5 \ 46.5 \ 210.0$
 $LAB^*_s = 56.5 \ -40.2 \ -23.2$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.792$

B_s blueBlau

$LCH^*_s = 38.4 \ 49.7 \ 270.0$
 $LAB^*_s = 38.4 \ 0.0 \ -49.7$
 $rgb^*_{ds} = 0.0 \ 0.304 \ 1.0$

R_s redRot

$LCH^*_s = 46.6 \ 68.5 \ 30.0$
 $LAB^*_s = 46.6 \ 59.3 \ 34.2$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.135$

M_s blue-redBlaurot

$LCH^*_s = 35.9 \ 57.8 \ 330.0$
 $LAB^*_s = 35.9 \ 50.1 \ -28.9$
 $rgb^*_{ds} = 0.501 \ 0.0 \ 1.0$

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

- For the 1. 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 colours of maximum chroma of the 60 degree colours die sieben Bunttonwinkel der 60-Grad-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 of the elementary colours die 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 einen genau definierten Bunttonwinkel $h_{ab,d}$ 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 Elementarfarben.

RG730-73 0-113630-L0

LAB*La0, YN=0%, XYZZnw=2.1, 2.2, 2.2, 85.7, 90.7, 95.0, LAB*nmw=16.4, 0.0, 0.0, 96.3, 0.0, 0.0, not adapted=adapted, nicht adaptiert=adaptiert

TUB-Prüfvorlage RG73; 1080 Normfarben, $cf=0,9$
48-stufige Farbkreise; rgb - $LabCh^*$ -Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung $cmyk^*_{de}$

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 $RYGCBM_d$: $h_{ab,d} = 33.7, 99.8, 153.4, 230.8, 299.6, 351.2$; 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^*_{de}	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
33.7	30.0	25.4	1.0	0.0	0.0	46.9	59.8	39.9	71.9	33.7	1.0	0.0	0.0	0.0
44.9	37.5	33.8	1.0	0.125	0.0	52.8	54.4	54.4	77.0	44.9	1.0	0.0	0.0	0.0
57.4	45.0	42.1	1.0	0.25	0.0	60.3	39.3	61.7	73.2	57.4	1.0	0.0	0.0	0.0
68.0	52.5	50.5	1.0	0.375	0.0	66.7	27.3	67.8	73.1	68.0	1.0	0.0	0.0	0.0
76.7	60.0	58.8	1.0	0.5	0.0	72.2	17.1	72.8	74.8	76.7	1.0	0.0	0.0	0.0
82.3	67.5	67.2	1.0	0.625	0.0	76.0	10.3	76.7	77.4	82.3	1.0	0.0	0.0	0.0
90.7	75.0	75.6	1.0	0.75	0.0	82.7	-1.0	79.6	79.6	90.7	1.0	0.0	0.0	0.0
95.4	82.5	83.9	1.0	0.875	0.0	86.9	-7.0	73.8	74.1	95.4	1.0	0.0	0.0	0.0
99.7	90.0	92.3	1.0	1.0	0.0	91.3	-14.4	84.1	85.4	99.7	1.0	0.0	0.0	0.0
100.7	97.5	101.0	0.875	1.0	0.0	92.9	-17.5	92.9	94.5	100.7	0.883	1.0	0.0	0.0
104.0	105.0	109.7	0.75	1.0	0.0	89.2	-22.0	88.4	91.1	104.0	0.75	1.0	0.0	0.0
111.6	112.5	118.5	0.625	1.0	0.0	81.2	-30.0	75.6	81.4	111.6	0.633	1.0	0.0	0.0
120.4	120.0	127.2	0.5	1.0	0.0	73.9	-38.0	64.8	75.2	120.4	0.5	1.0	0.0	0.0
127.5	127.5	136.0	0.375	1.0	0.0	69.3	-44.0	57.2	72.1	127.5	0.383	1.0	0.0	0.0
140.2	135.0	144.7	0.25	1.0	0.0	62.2	-53.6	44.5	69.7	140.2	0.25	1.0	0.0	0.0
148.3	142.5	153.4	0.125	1.0	0.0	58.1	-59.8	36.8	70.3	148.3	0.133	1.0	0.0	0.0
153.3	150.0	162.2	0.0	1.0	0.0	55.2	-64.7	32.4	72.4	153.3	0.0	1.0	0.0	0.0
160.6	157.5	169.0	0.0	1.0	0.125	54.5	-63.4	22.2	67.2	160.6	0.0	1.0	0.117	54.6
167.5	165.0	175.9	0.0	1.0	0.25	54.9	-59.7	13.1	61.1	167.5	0.0	1.0	0.25	55.0
175.3	172.5	182.7	0.0	1.0	0.375	55.5	-55.6	4.5	55.8	175.3	0.0	1.0	0.367	55.5
185.1	180.0	189.6	0.0	1.0	0.5	56.5	-50.3	-4.5	50.5	185.1	0.0	1.0	0.5	56.6
196.4	187.5	196.4	0.0	1.0	0.625	57.0	-45.0	-13.2	46.9	196.4	0.0	1.0	0.617	57.1
206.0	195.0	203.2	0.0	1.0	0.75	56.9	-41.2	-20.2	45.9	206.0	0.0	1.0	0.75	56.9
217.5	202.5	210.1	0.0	1.0	0.875	55.8	-37.7	-29.0	47.6	217.5	0.0	1.0	0.867	55.9
230.7	210.0	216.9	0.0	1.0	1.0	53.0	-32.9	-40.4	52.1	230.7	0.0	1.0	1.0	53.0
234.3	217.5	223.8	0.0	0.875	1.0	52.5	-31.1	-43.3	53.4	234.3	0.0	0.883	1.0	52.6
240.4	225.0	230.6	0.0	0.75	1.0	52.6	-27.0	-47.6	54.7	240.4	0.0	0.75	1.0	52.7
248.0	232.5	237.5	0.0	0.625	1.0	50.0	-20.1	-50.0	53.9	248.0	0.0	0.633	1.0	50.2
255.4	240.0	244.3	0.0	0.5	1.0	45.6	-13.0	-50.3	51.9	255.4	0.0	0.5	1.0	45.7
263.5	247.5	251.2	0.0	0.375	1.0	41.6	-5.5	-49.5	49.8	263.5	0.0	0.383	1.0	42.0
274.9	255.0	258.0	0.0	0.25	1.0	36.0	4.2	-49.4	49.6	274.9	0.0	0.25	1.0	36.0
287.4	262.5	264.8	0.0	0.125	1.0	34.6	14.4	-45.8	48.0	287.4	0.0	0.133	1.0	34.7
299.6	270.0	271.7	0.0	0.0	1.0	31.8	24.6	-43.3	49.9	299.6	0.0	0.0	1.0	31.8
307.7	277.5	278.8	0.125	0.0	1.0	31.2	31.5	-40.6	51.4	307.7	0.117	0.0	1.0	31.3
317.3	285.0	285.9	0.25	0.0	1.0	31.2	39.0	-35.9	53.1	317.3	0.25	0.0	1.0	31.3
324.8	292.5	293.0	0.375	0.0	1.0	33.4	45.6	-32.1	55.7	324.8	0.367	0.0	1.0	33.3
329.9	300.0	300.1	0.5	0.0	1.0	35.9	50.0	-28.9	57.8	329.9	0.5	0.0	1.0	36.0
336.0	307.5	307.2	0.625	0.0	1.0	38.7	55.4	-24.5	60.6	336.0	0.617	0.0	1.0	38.6
342.3	315.0	314.3	0.75	0.0	1.0	41.7	60.2	-19.1	63.1	342.3	0.75	0.0	1.0	41.8
346.1	322.5	321.4	0.875	0.0	1.0	44.4	64.8	-16.0	66.8	346.1	0.867	0.0	1.0	44.3
351.1	330.0	328.6	1.0	0.0	1.0	47.7	70.4	-10.9	71.2	351.1	1.0	0.0	1.0	47.7
352.4	337.5	335.7	1.0	0.0	0.875	47.1	70.0	-9.2	70.6	352.4	1.0	0.0	0.883	47.2
357.3	345.0	342.8	1.0	0.0	0.75	46.2	67.7	-3.0	67.7	357.3	1.0	0.0	0.75	46.2
364.1	352.5	349.9	1.0	0.0	0.625	46.2	65.0	4.7	65.1	364.1	1.0	0.0	0.633	46.3
371.0	360.0	357.0	1.0	0.0	0.5	45.8	62.3	12.1	63.5	371.0	1.0	0.0	0.5	45.9
378.0	367.5	364.1	1.0	0.0	0.375	45.9	60.1	19.6	63.3	378.0	1.0	0.0	0.383	46.0
385.2	375.0	371.2	1.0	0.0	0.25	46.2	59.2	27.9	65.4	385.2	1.0	0.0	0.25	46.3
390.4	382.5	378.3	1.0	0.0	0.125	46.6	59.3	34.8	68.8	390.4	1.0	0.0	0.133	46.6
393.7	390.0	385.4	1.0	0.0	0.0	46.9	59.8	39.9	71.9	393.7	1.0	0.0	0.0	47.0

RG730-73 0-113730-L0 LAB*la0, YN=0%, XYZnw=2.1, 2.2, 2.2, 85.7, 90.7, 95.0, LAB*lw=16.4, 0.0, 0.0, 96.3, 0.0, 0.0, not adapted=adapted, nicht adaptiert=adaptiert

TUB-Prüfvorlage RG73; 1080 Normfarben, $cf=0.9$
48-stufige Farbkreise; rgb - $LabCh$ -Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung $cmyk^*_{de}$

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 $RYGCBM_d$: $h_{ab,d} = 33.7, 99.8, 153.4, 230.8, 299.6, 351.2$; 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}			$LAB^*_{dd64M} (x=LabCh)$							$rgb^*_{dex361M}$			$LAB^*_{dex361M}$						rgb^*_d	rgb^*_s	rgb^*_e
33.7	30.0	25.4	1.0	0.0	0.0	46.9	59.8	39.9	71.9	33.7	33.7			1.0	0.0	0.245	46.3	59.2	28.2	65.6	25			
44.9	37.5	33.8	1.0	0.125	0.0	52.8	54.4	54.4	77.0	44.9	44.9		33.7	1.0	0.0	0.017	46.9	59.8	39.2	71.5	33			
57.4	45.0	42.1	1.0	0.25	0.0	60.3	39.3	61.7	73.2	57.4	57.4		44.9	1.0	0.094	0.0	51.4	56.1	50.9	75.8	42			
68.0	52.5	50.5	1.0	0.375	0.0	66.7	27.3	67.8	73.1	68.0	68.0		57.4	1.0	0.175	0.0	55.9	48.5	57.8	75.5	49			
76.7	60.0	58.8	1.0	0.5	0.0	72.2	17.1	72.8	74.8	76.7	76.7		68.0	1.0	0.267	0.0	61.2	37.8	62.7	73.2	58			
82.3	67.5	67.2	1.0	0.625	0.0	76.0	10.3	76.7	77.4	82.3	82.3		76.7	1.0	0.359	0.0	65.9	29.0	67.2	73.2	66			
90.7	75.0	75.6	1.0	0.75	0.0	82.7	-1.0	79.6	79.6	90.7	90.7		82.3	1.0	0.484	0.0	71.5	18.5	72.2	74.6	75			
95.4	82.5	83.9	1.0	0.875	0.0	86.9	-7.0	73.8	74.1	95.4	95.4		90.7	1.0	0.641	0.0	76.9	8.9	77.2	77.7	83			
99.7	90.0	92.3	1.0	1.0	0.0	91.3	-14.4	84.1	85.4	99.7	99.7		95.4	1.0	0.792	0.0	84.2	-3.0	77.7	77.8	92			
100.7	97.5	101.0	0.875	1.0	0.0	92.9	-17.5	92.9	94.5	100.7	100.7		99.7	0.907	1.0	0.0	92.6	-16.7	90.7	92.2	100			
104.0	105.0	109.7	0.75	1.0	0.0	89.2	-22.0	88.4	91.1	104.0	104.0		100.7	0.656	1.0	0.0	83.3	-28.3	78.9	83.8	109			
111.6	112.5	118.5	0.625	1.0	0.0	81.2	-30.0	75.6	81.4	111.6	111.6		104.0	0.535	1.0	0.0	76.1	-36.0	68.0	77.0	117			
120.4	120.0	127.2	0.5	1.0	0.0	73.9	-38.0	64.8	75.2	120.4	120.4		111.6	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127			
127.5	127.5	136.0	0.375	1.0	0.0	69.3	-44.0	57.2	72.1	127.5	127.5		120.4	0.298	1.0	0.0	64.9	-50.2	49.6	70.7	135			
140.2	135.0	144.7	0.25	1.0	0.0	62.2	-53.6	44.5	69.7	140.2	140.2		127.5	0.181	1.0	0.0	60.0	-57.1	40.4	70.0	144			
148.3	142.5	153.4	0.125	1.0	0.0	58.1	-59.8	36.8	70.3	148.3	148.3		140.2	0.101	1.0	0.0	55.5	-64.2	32.9	72.2	152			
153.3	150.0	162.2	0.0	1.0	0.0	55.2	-64.7	32.4	72.4	153.3	153.3		148.3	0.0	1.0	0.153	54.7	-62.6	20.1	65.9	162			
160.6	157.5	169.0	0.0	1.0	0.125	54.5	-63.4	22.2	67.2	160.6	160.6		153.3	0.0	1.0	0.267	55.1	-59.2	11.9	60.4	168			
167.5	165.0	175.9	0.0	1.0	0.25	54.9	-59.7	13.1	61.1	167.5	167.5		160.6	0.0	1.0	0.382	55.6	-55.3	4.0	55.5	175			
175.3	172.5	182.7	0.0	1.0	0.375	55.5	-55.6	4.5	55.8	175.3	175.3		167.5	0.0	1.0	0.463	56.3	-51.9	-2.0	52.1	182			
185.1	180.0	189.6	0.0	1.0	0.5	56.5	-50.3	-4.5	50.5	185.1	185.1		175.3	0.0	1.0	0.549	56.8	-48.3	-8.1	49.1	189			
196.4	187.5	196.4	0.0	1.0	0.625	57.0	-45.0	-13.2	46.9	196.4	196.4		185.1	0.0	1.0	0.62	57.1	-45.2	-12.9	47.1	195			
206.0	195.0	203.2	0.0	1.0	0.75	56.9	-41.2	-20.2	45.9	206.0	206.0		196.4	0.0	1.0	0.714	57.0	-42.4	-18.2	46.3	203			
217.5	202.5	210.1	0.0	1.0	0.875	55.8	-37.7	-29.0	47.6	217.5	217.5		206.0	0.0	1.0	0.789	56.6	-40.3	-22.9	46.5	209			
230.7	210.0	216.9	0.0	1.0	1.0	53.0	-32.9	-40.4	52.1	230.7	230.7		217.5	0.0	1.0	0.868	55.9	-37.9	-28.5	47.5	216			
234.3	217.5	223.8	0.0	0.875	1.0	52.5	-31.1	-43.3	53.4	234.3	234.3		230.7	0.0	1.0	0.93	54.6	-36.0	-34.0	49.6	223			
240.4	225.0	230.6	0.0	0.75	1.0	52.6	-27.0	-47.6	54.7	240.4	240.4		234.3	0.0	1.0	0.999	53.1	-32.9	-40.2	52.1	230			
248.0	232.5	237.5	0.0	0.625	1.0	50.0	-20.1	-50.0	53.9	248.0	248.0		240.4	0.0	0.819	1.0	52.6	-29.3	-45.2	54.0	237			
255.4	240.0	244.3	0.0	0.5	1.0	45.6	-13.0	-50.3	51.9	255.4	255.4		248.0	0.0	0.686	1.0	51.3	-23.4	-48.9	54.4	244			
263.5	247.5	251.2	0.0	0.375	1.0	41.6	-5.5	-49.5	49.8	263.5	263.5		255.4	0.0	0.58	1.0	48.4	-17.5	-50.2	53.3	250			
274.9	255.0	258.0	0.0	0.25	1.0	36.0	4.2	-49.4	49.6	274.9	274.9		263.5	0.0	0.46	1.0	44.4	-10.5	-50.1	51.3	258			
287.4	262.5	264.8	0.0	0.125	1.0	34.6	14.4	-45.8	48.0	287.4	287.4		274.9	0.0	0.366	1.0	41.3	-4.7	-49.5	49.8	264			
299.6	270.0	271.7	0.0	0.0	1.0	31.8	24.6	-43.3	49.9	299.6	299.6		287.4	0.0	0.285	1.0	37.6	1.5	-49.6	49.7	271			
307.7	277.5	278.8	0.125	0.0	1.0	31.2	31.5	-40.6	51.4	307.7	307.7		299.6	0.0	0.216	1.0	35.6	7.2	-48.6	49.2	278			
317.3	285.0	285.9	0.25	0.0	1.0	31.2	39.0	-35.9	53.1	317.3	317.3		307.7	0.0	0.14	1.0	34.8	13.3	-46.3	48.2	285			
324.8	292.5	293.0	0.375	0.0	1.0	33.4	45.6	-32.1	55.7	324.8	324.8		317.3	0.0	0.072	1.0	33.4	18.8	-45.0	48.8	292			
329.9	300.0	300.1	0.5	0.0	1.0	35.9	50.0	-28.9	57.8	329.9	329.9		324.8	0.009	0.0	1.0	31.8	25.1	-43.1	50.0	300			
336.0	307.5	307.2	0.625	0.0	1.0	38.7	55.4	-24.5	60.6	336.0	336.0		329.9	0.11	0.0	1.0	31.3	30.7	-40.9	51.3	306			
342.3	315.0	314.3	0.75	0.0	1.0	41.7	60.2	-19.1	63.1	342.3	342.3		336.0	0.211	0.0	1.0	31.3	36.8	-37.5	52.6	314			
346.1	322.5	321.4	0.875	0.0	1.0	44.4	64.8	-16.0	66.8	346.1	346.1		342.3	0.311	0.0	1.0	32.3	42.3	-34.1	54.4	321			
351.1	330.0	328.6	1.0	0.0	1.0	47.7	70.4	-10.9	71.2	351.1	351.1		346.1	0.468	0.0	1.0	35.3	48.9	-29.7	57.3	328			
352.4	337.5	335.7	1.0	0.0	0.875	47.1	70.0	-9.2	70.6	352.4	352.4		351.1	0.608	0.0	1.0	38.4	54.7	-25.1	60.3	335			
357.3	345.0	342.8	1.0	0.0	0.75	46.2	67.7	-3.0	67.7	357.3	357.3		352.4	0.765	0.0	1.0	42.1	60.8	-18.7	63.6	342			
364.1	352.5	349.9	1.0	0.0	0.625	46.2	65.0	4.7	65.1	364.1	364.1		357.3	0.958	0.0	1.0	46.6	68.6	-12.7	69.7	349			
371.0	360.0	357.0	1.0	0.0	0.5	45.8	62.3	12.1	63.5	371.0	371.0		364.1	1.0	0.0	0.914	47.4	70.1	-9.7	70.8	352			
378.0	367.5	364.1	1.0	0.0	0.375	45.9	60.1	19.6	63.3	378.0	378.0		371.0	1.0	0.0	0.704	46.2	66.8	-0.1	66.8	359			
385.2	375.0	371.2	1.0	0.0	0.25	46.2	59.2	27.9	65.4	385.2	385.2		378.0	1.0	0.0	0.541	46.0	63.3	9.8	64.1	368			
390.4	382.5	378.3	1.0	0.0	0.125	46.6	59.3	34.8	68.8	390.4	390.4		385.2	1.0	0.0	0.402	45.9	60.7	18.1	63.4	376			
393.7	390.0	385.4	1.0	0.0	0.0	46.9	59.8	39.9	71.9	393.7	393.7		390.4	1.0	0.0	0.245	46.3	59.2	28.2	65.6	385			

TUB-Registrierung: 20150701-RG73/RG73L0FP.PDF /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyn6* (CMYK)

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: $h_{ab,d} = 33.7, 99.8, 153.4, 230.8, 299.6, 351.2$; 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	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	R_s	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
33	30	25	1.0	0.0	0.0	46.9	59.8	39.9	71.9	33	1.0	0.0	0.0	0.0	0.0
35	31	26	1.0	0.016	0.0	47.7	59.3	41.8	72.6	35	1.0	0.017	0.0	0.0	0.0
36	32	27	1.0	0.033	0.0	48.5	58.7	43.8	73.2	36	1.0	0.033	0.0	0.0	0.0
38	33	28	1.0	0.05	0.0	49.3	58.1	45.7	73.9	38	1.0	0.05	0.0	0.0	0.0
39	34	29	1.0	0.066	0.0	50.1	57.4	47.7	74.6	39	1.0	0.067	0.0	0.0	0.0
41	35	31	1.0	0.083	0.0	50.9	56.6	49.6	75.3	41	1.0	0.083	0.0	0.0	0.0
42	36	32	1.0	0.1	0.0	51.7	55.8	51.5	75.9	42	1.0	0.1	0.0	0.0	0.0
44	37	33	1.0	0.116	0.0	52.4	54.9	53.4	76.6	44	1.0	0.117	0.0	0.0	0.0
45	38	34	1.0	0.133	0.0	53.3	53.5	55.0	76.7	45	1.0	0.133	0.0	0.0	0.0
47	39	35	1.0	0.15	0.0	54.3	51.5	56.1	76.2	47	1.0	0.15	0.0	0.0	0.0
49	40	36	1.0	0.166	0.0	55.3	49.5	57.2	75.7	49	1.0	0.167	0.0	0.0	0.0
50	41	37	1.0	0.183	0.0	56.3	47.5	58.3	75.2	50	1.0	0.183	0.0	0.0	0.0
52	42	38	1.0	0.2	0.0	57.3	45.5	59.2	74.7	52	1.0	0.2	0.0	0.0	0.0
54	43	39	1.0	0.216	0.0	58.3	43.4	60.1	74.2	54	1.0	0.217	0.0	0.0	0.0
55	44	41	1.0	0.233	0.0	59.3	41.4	60.9	73.7	55	1.0	0.233	0.0	0.0	0.0
57	45	42	1.0	0.25	0.0	60.3	39.3	61.7	73.2	57	1.0	0.25	0.0	0.0	0.0
58	46	43	1.0	0.266	0.0	61.2	37.8	62.6	73.2	58	1.0	0.267	0.0	0.0	0.0
60	47	44	1.0	0.283	0.0	62.0	36.2	63.5	73.1	60	1.0	0.283	0.0	0.0	0.0
61	48	45	1.0	0.3	0.0	62.8	34.7	64.4	73.1	61	1.0	0.3	0.0	0.0	0.0
63	49	46	1.0	0.316	0.0	63.7	33.1	65.2	73.1	63	1.0	0.317	0.0	0.0	0.0
64	50	47	1.0	0.333	0.0	64.5	31.4	66.0	73.1	64	1.0	0.333	0.0	0.0	0.0
65	51	48	1.0	0.35	0.0	65.4	29.8	66.8	73.1	65	1.0	0.35	0.0	0.0	0.0
67	52	49	1.0	0.366	0.0	66.2	28.2	67.5	73.1	67	1.0	0.367	0.0	0.0	0.0
68	53	51	1.0	0.383	0.0	67.0	26.7	68.2	73.2	68	1.0	0.383	0.0	0.0	0.0
69	54	52	1.0	0.4	0.0	67.8	25.4	68.9	73.4	69	1.0	0.4	0.0	0.0	0.0
70	55	53	1.0	0.416	0.0	68.5	24.0	69.6	73.7	70	1.0	0.417	0.0	0.0	0.0
72	56	54	1.0	0.433	0.0	69.2	22.7	70.3	73.9	72	1.0	0.433	0.0	0.0	0.0
73	57	55	1.0	0.45	0.0	70.0	21.3	71.0	74.1	73	1.0	0.45	0.0	0.0	0.0
74	58	56	1.0	0.466	0.0	70.7	19.9	71.6	74.3	74	1.0	0.467	0.0	0.0	0.0
75	59	57	1.0	0.483	0.0	71.4	18.5	72.2	74.5	75	1.0	0.483	0.0	0.0	0.0
76	60	58	1.0	0.5	0.0	72.2	17.1	72.8	74.8	76	1.0	0.5	0.0	0.0	0.0
77	61	60	1.0	0.516	0.0	72.7	16.3	73.3	75.1	77	1.0	0.517	0.0	0.0	0.0
78	62	61	1.0	0.533	0.0	73.2	15.4	73.9	75.4	78	1.0	0.533	0.0	0.0	0.0
78	63	62	1.0	0.55	0.0	73.7	14.5	74.4	75.8	78	1.0	0.55	0.0	0.0	0.0
79	64	63	1.0	0.566	0.0	74.2	13.6	74.9	76.1	79	1.0	0.567	0.0	0.0	0.0
80	65	64	1.0	0.583	0.0	74.7	12.7	75.4	76.5	80	1.0	0.583	0.0	0.0	0.0
81	66	65	1.0	0.6	0.0	75.2	11.7	75.9	76.8	81	1.0	0.6	0.0	0.0	0.0
81	67	66	1.0	0.616	0.0	75.7	10.8	76.4	77.2	81	1.0	0.617	0.0	0.0	0.0
82	68	67	1.0	0.633	0.0	76.4	9.6	76.9	77.5	82	1.0	0.633	0.0	0.0	0.0
83	69	68	1.0	0.65	0.0	77.3	8.1	77.4	77.8	83	1.0	0.65	0.0	0.0	0.0
85	70	70	1.0	0.666	0.0	78.2	6.6	77.8	78.1	85	1.0	0.667	0.0	0.0	0.0
86	71	71	1.0	0.683	0.0	79.1	5.1	78.2	78.4	86	1.0	0.683	0.0	0.0	0.0
87	72	72	1.0	0.7	0.0	80.0	3.6	78.6	78.7	87	1.0	0.7	0.0	0.0	0.0
88	73	73	1.0	0.716	0.0	80.9	2.0	78.9	79.0	88	1.0	0.717	0.0	0.0	0.0
89	74	74	1.0	0.733	0.0	81.8	0.5	79.3	79.3	89	1.0	0.733	0.0	0.0	0.0
-269	75	75	1.0	0.75	0.0	82.7	-1.0	79.6	79.6	-269	1.0	0.75	0.0	0.0	0.0

RG730-73 0-113930-L0 LAB*la0, YN=0%, XYZnw=2.1, 2.2, 2.2, 85.7, 90.7, 95.0, LAB*nw=16.4, 0.0, 0.0, 96.3, 0.0, 0.0, not adapted=adapted, nicht adaptiert=adaptiert

TUB-Prüfvorlage RG73; 1080 Normfarben, $cf=0,9$
48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung $cmyk^*_{de}$

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGCMB _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGCMB _d : h _{ab,d} = 33.7, 99.8, 153.4, 230.8, 299.6, 351.2; Sechs Bunttonwinkel der Elementarfarben RYGCMB _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)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* ddx361Mi (x=LabCh)	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
-269	75	75	1.0 0.75 0.0	82.7 -1.0 79.6 79.6 -269	R _d	1.0 0.475 0.0	71.1 19.3 71.9 74.5 75	1.0 0.75 0.0	1.0 0.484 0.0	71.5 18.5 72.2 74.6 75	1.0 0.75 0.0			
91	76	76	1.0 0.766 0.0	83.3 -1.8 78.8 78.8 91		1.0 0.49 0.0	71.7 18.1 72.4 74.7 76	1.0 0.767 0.0	1.0 0.5 0.0	72.2 17.2 72.8 74.8 76	1.0 0.767 0.0			
91	77	77	1.0 0.783 0.0	83.8 -2.7 78.1 78.1 91		1.0 0.506 0.0	72.4 16.9 73.0 74.9 77	1.0 0.783 0.0	1.0 0.525 0.0	73.0 15.9 73.6 75.3 77	1.0 0.783 0.0			
92	78	78	1.0 0.8 0.0	84.4 -3.5 77.3 77.4 92		1.0 0.529 0.0	73.1 15.7 73.7 75.4 78	1.0 0.8 0.0	1.0 0.55 0.0	73.7 14.5 74.4 75.8 78	1.0 0.8 0.0			
93	79	80	1.0 0.816 0.0	84.9 -4.3 76.5 76.7 93		1.0 0.551 0.0	73.8 14.5 74.5 75.9 79	1.0 0.817 0.0	1.0 0.575 0.0	74.5 13.2 75.2 76.4 80	1.0 0.817 0.0			
93	80	81	1.0 0.833 0.0	85.5 -5.1 75.8 75.9 93		1.0 0.573 0.0	74.5 13.3 75.2 76.3 80	1.0 0.833 0.0	1.0 0.6 0.0	75.3 11.8 76.0 76.9 81	1.0 0.833 0.0			
94	81	82	1.0 0.85 0.0	86.1 -5.9 75.0 75.2 94		1.0 0.596 0.0	75.2 12.0 75.9 76.8 81	1.0 0.85 0.0	1.0 0.625 0.0	76.0 10.4 76.7 77.4 82	1.0 0.85 0.0			
95	82	83	1.0 0.866 0.0	86.6 -6.6 74.2 74.5 95		1.0 0.618 0.0	75.8 10.8 76.5 77.3 82	1.0 0.867 0.0	1.0 0.641 0.0	76.9 8.9 77.2 77.7 83	1.0 0.867 0.0			
95	83	84	1.0 0.883 0.0	87.2 -7.4 74.5 74.9 95		1.0 0.635 0.0	76.6 9.5 77.0 77.6 83	1.0 0.883 0.0	1.0 0.658 0.0	77.8 7.5 77.6 78.0 84	1.0 0.883 0.0			
96	84	85	1.0 0.9 0.0	87.8 -8.4 75.9 76.4 96		1.0 0.65 0.0	77.4 8.1 77.4 77.9 84	1.0 0.9 0.0	1.0 0.674 0.0	78.7 6.0 78.1 78.3 85	1.0 0.9 0.0			
96	85	86	1.0 0.916 0.0	88.4 -9.3 77.3 77.9 96		1.0 0.665 0.0	78.2 6.8 77.8 78.1 85	1.0 0.917 0.0	1.0 0.691 0.0	79.6 4.5 78.4 78.6 86	1.0 0.917 0.0			
97	86	87	1.0 0.933 0.0	88.9 -10.3 78.7 79.4 97		1.0 0.68 0.0	79.0 5.5 78.2 78.4 86	1.0 0.933 0.0	1.0 0.707 0.0	80.5 2.9 78.8 78.9 87	1.0 0.933 0.0			
98	87	88	1.0 0.95 0.0	89.5 -11.3 80.1 80.9 98		1.0 0.695 0.0	79.8 4.1 78.5 78.6 87	1.0 0.95 0.0	1.0 0.724 0.0	81.4 1.4 79.1 79.1 88	1.0 0.95 0.0			
98	88	90	1.0 0.966 0.0	90.1 -12.3 81.4 82.4 98		1.0 0.709 0.0	80.6 2.8 78.8 78.9 88	1.0 0.967 0.0	1.0 0.74 0.0	82.2 0.0 79.4 79.4 90	1.0 0.967 0.0			
99	89	91	1.0 0.983 0.0	90.7 -13.4 82.8 83.9 99		1.0 0.724 0.0	81.4 1.4 79.1 79.2 89	1.0 0.983 0.0	1.0 0.762 0.0	83.2 -1.6 79.1 79.1 91	1.0 0.983 0.0			
99	90	92	1.0 1.0 0.0	91.3 -14.4 84.1 85.4 99	Y _d	1.0 0.739 0.0	82.2 0.0 79.4 79.4 90	Y _s	1.0 1.0 0.0	1.0 0.792 0.0	84.2 -3.0 77.7 77.8 92	Y _e	1.0 1.0 0.0	
99	91	93	0.983 1.0 0.0	91.5 -14.8 85.3 86.6 99		1.0 0.757 0.0	83.0 -1.3 79.3 79.3 91	0.983 1.0 0.0	1.0 0.823 0.0	85.2 -4.5 76.3 76.4 93	0.983 1.0 0.0			
100	92	94	0.966 1.0 0.0	91.7 -15.2 86.5 87.8 100		1.0 0.784 0.0	83.9 -2.6 78.1 78.2 92	0.967 1.0 0.0	1.0 0.854 0.0	86.2 -6.0 74.9 75.1 94	0.967 1.0 0.0			
100	93	95	0.95 1.0 0.0	91.9 -15.6 87.6 89.0 100		1.0 0.81 0.0	84.8 -3.9 76.9 77.0 93	0.95 1.0 0.0	1.0 0.885 0.0	87.3 -7.5 74.7 75.1 95	0.95 1.0 0.0			
100	94	96	0.933 1.0 0.0	92.2 -16.1 88.8 90.3 100		1.0 0.837 0.0	85.7 -5.2 75.7 75.8 94	0.933 1.0 0.0	1.0 0.919 0.0	88.5 -9.4 77.6 78.1 96	0.933 1.0 0.0			
100	95	98	0.916 1.0 0.0	92.4 -16.5 90.0 91.5 100		1.0 0.863 0.0	86.6 -6.4 74.4 74.7 95	0.917 1.0 0.0	1.0 0.953 0.0	89.7 -11.4 80.3 81.2 98	0.917 1.0 0.0			
100	96	99	0.9 1.0 0.0	92.6 -16.9 91.1 92.7 100		1.0 0.891 0.0	87.5 -7.8 75.2 75.6 96	0.9 1.0 0.0	1.0 0.986 0.0	90.8 -13.5 83.1 84.2 99	0.9 1.0 0.0			
100	97	100	0.883 1.0 0.0	92.8 -17.3 92.3 93.9 100		1.0 0.92 0.0	88.5 -9.4 77.6 78.2 97	0.883 1.0 0.0	0.907 1.0 0.0	92.6 -16.7 90.7 92.2 100	0.883 1.0 0.0			
100	98	101	0.866 1.0 0.0	92.7 -17.8 92.6 94.3 100		1.0 0.949 0.0	89.5 -11.1 80.0 80.8 98	0.867 1.0 0.0	0.84 1.0 0.0	92.0 -18.8 91.7 93.6 101	0.867 1.0 0.0			
101	99	102	0.85 1.0 0.0	92.2 -18.5 92.0 93.9 101		1.0 0.978 0.0	90.5 -12.9 82.4 83.4 99	0.85 1.0 0.0	0.796 1.0 0.0	90.7 -20.4 90.1 92.4 102	0.85 1.0 0.0			
101	100	103	0.833 1.0 0.0	91.7 -19.1 91.4 93.4 101		0.97 1.0 0.0	91.7 -15.1 86.3 87.6 100	0.833 1.0 0.0	0.752 1.0 0.0	89.4 -21.9 88.5 91.2 103	0.833 1.0 0.0			
102	101	105	0.816 1.0 0.0	91.2 -19.7 90.8 92.9 102		0.864 1.0 0.0	92.7 -17.9 92.6 94.3 101	0.817 1.0 0.0	0.732 1.0 0.0	88.1 -23.3 86.7 89.8 105	0.817 1.0 0.0			
102	102	106	0.8 1.0 0.0	90.7 -20.3 90.2 92.5 102		0.826 1.0 0.0	91.6 -19.3 91.2 93.3 102	0.8 1.0 0.0	0.713 1.0 0.0	86.9 -24.7 84.7 88.3 106	0.8 1.0 0.0			
103	103	107	0.783 1.0 0.0	90.2 -20.9 89.6 92.0 103		0.789 1.0 0.0	90.4 -20.6 89.9 92.2 103	0.783 1.0 0.0	0.694 1.0 0.0	85.7 -25.9 82.8 86.8 107	0.783 1.0 0.0			
103	104	108	0.766 1.0 0.0	89.7 -21.5 89.0 91.6 103		0.751 1.0 0.0	89.3 -22.0 88.5 91.2 104	0.767 1.0 0.0	0.675 1.0 0.0	84.5 -27.1 80.8 85.3 108	0.767 1.0 0.0			
104	105	109	0.75 1.0 0.0	89.2 -22.0 88.4 91.1 104		0.734 1.0 0.0	88.3 -23.2 86.9 89.9 105	0.75 1.0 0.0	0.656 1.0 0.0	83.3 -28.3 78.9 83.8 109	0.75 1.0 0.0			
105	106	110	0.733 1.0 0.0	88.2 -23.3 86.7 89.8 105		0.718 1.0 0.0	87.2 -24.3 85.2 88.7 106	0.733 1.0 0.0	0.637 1.0 0.0	82.0 -29.3 76.9 82.3 110	0.733 1.0 0.0			
106	107	112	0.716 1.0 0.0	87.1 -24.5 85.1 88.5 106		0.701 1.0 0.0	86.2 -25.4 83.6 87.4 107	0.717 1.0 0.0	0.619 1.0 0.0	80.9 -30.4 75.1 81.1 112	0.717 1.0 0.0			
107	108	113	0.7 1.0 0.0	86.0 -25.6 83.4 87.2 107		0.685 1.0 0.0	85.1 -26.5 81.9 86.1 108	0.7 1.0 0.0	0.602 1.0 0.0	79.9 -31.6 73.7 80.3 113	0.7 1.0 0.0			
108	109	114	0.683 1.0 0.0	85.0 -26.7 81.7 85.9 108		0.669 1.0 0.0	84.1 -27.5 80.2 84.8 109	0.683 1.0 0.0	0.585 1.0 0.0	79.0 -32.8 72.3 79.4 114	0.683 1.0 0.0			
109	110	115	0.666 1.0 0.0	83.9 -27.7 79.9 84.6 109		0.652 1.0 0.0	83.0 -28.5 78.5 83.6 110	0.667 1.0 0.0	0.569 1.0 0.0	78.0 -33.9 70.9 78.6 115	0.667 1.0 0.0			
110	111	116	0.65 1.0 0.0	82.8 -28.7 78.2 83.3 110		0.636 1.0 0.0	82.0 -29.4 76.8 82.3 111	0.65 1.0 0.0	0.552 1.0 0.0	77.0 -35.0 69.4 77.8 116	0.65 1.0 0.0			
111	112	117	0.633 1.0 0.0	81.8 -29.6 76.5 82.0 111		0.62 1.0 0.0	81.0 -30.3 75.3 81.2 112	0.633 1.0 0.0	0.535 1.0 0.0	76.1 -36.0 68.0 77.0 117	0.633 1.0 0.0			
112	113	119	0.616 1.0 0.0	80.7 -30.6 74.9 80.9 112		0.606 1.0 0.0	80.2 -31.3 74.1 80.5 113	0.617 1.0 0.0	0.519 1.0 0.0	75.1 -36.9 66.5 76.1 119	0.617 1.0 0.0			
113	114	120	0.6 1.0 0.0	79.8 -31.8 73.5 80.1 113		0.592 1.0 0.0	79.3 -32.3 72.9 79.8 114	0.6 1.0 0.0	0.502 1.0 0.0	74.1 -37.9 65.0 75.3 120	0.6 1.0 0.0			
114	115	121	0.583 1.0 0.0	78.8 -33.0 72.1 79.3 114		0.578 1.0 0.0	78.5 -33.3 71.6 79.1 115	0.583 1.0 0.0	0.482 1.0 0.0	73.3 -38.9 63.8 74.8 121	0.583 1.0 0.0			
115	116	122	0.566 1.0 0.0	77.8 -34.1 70.7 78.5 115		0.563 1.0 0.0	77.7 -34.2 70.4 78.3 116	0.567 1.0 0.0	0.462 1.0 0.0	72.6 -39.9 62.6 74.3 122	0.567 1.0 0.0			
116	117	123	0.55 1.0 0.0	76.9 -35.1 69.2 77.6 116		0.549 1.0 0.0	76.8 -35.1 69.2 77.6 117	0.55 1.0 0.0	0.441 1.0 0.0	71.8 -40.9 61.3 73.8 123	0.55 1.0 0.0			
118	118	124	0.533 1.0 0.0	75.9 -36.1 67.8 76.8 118		0.535 1.0 0.0	76.0 -36.0 67.9 76.9 118	0.533 1.0 0.0	0.421 1.0 0.0	71.1 -41.9 60.1 73.3 124	0.533 1.0 0.0			
119	119	126	0.516 1.0 0.0	74.9 -37.1 66.3 76.0 119		0.52 1.0 0.0	75.2 -36.9 66.7 76.2 119	0.517 1.0 0.0	0.401 1.0 0.0	70.3 -42.8 58.8 72.8 126	0.517 1.0 0.0			
120	120	127	0.5 1.0 0.0	73.9 -38.0 64.8 75.2 120		0.506 1.0 0.0	74.3 -37.7 65.4 75.5 120	0.5 1.0 0.0	0.38 1.0 0.0	69.6 -43.7 57.5 72.3 127	0.5 1.0 0.0			

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGCMB _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGCMB _d : h _{ab,d} = 33.7, 99.8, 153.4, 230.8, 299.6, 351.2; Sechs Bunttonwinkel der Elementarfarben RYGCMB _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)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* ds361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* ds361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* ds361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
120	120	127	0.5	1.0	0.0	73.9	-38.0	64.8	75.2	120	0.506	1.0	0.0	74.3	-37.7	65.4	75.5	120	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0	0.0	0.38	1.0	0.0	69.6	-43.7	57.5	72.3	127	0.5	1.0

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

Sechs Bunttonwinkel der Gerätefarben $RYGCBM_d$: $h_{ab,d} = 33.7, 99.8, 153.4, 230.8, 299.6, 351.2$; 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^*_{dd361M}	$LAB^*_{dxx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}	
167	165	175	0.0	1.0	0.25	54.9	-59.7	13.1	61.1	167				
168	166	176	0.0	1.0	0.266	55.0	-59.2	11.9	60.4	168				
169	167	177	0.0	1.0	0.283	55.1	-58.7	10.7	59.7	169				
170	168	178	0.0	1.0	0.3	55.1	-58.2	9.5	59.0	170				
171	169	179	0.0	1.0	0.316	55.2	-57.6	8.3	58.3	171				
172	170	180	0.0	1.0	0.333	55.3	-57.1	7.2	57.5	172				
173	171	181	0.0	1.0	0.35	55.4	-56.5	6.1	56.8	173				
174	172	182	0.0	1.0	0.366	55.4	-55.9	5.0	56.1	174				
176	173	183	0.0	1.0	0.383	55.5	-55.3	3.8	55.4	176				
177	174	184	0.0	1.0	0.4	55.7	-54.6	2.5	54.7	177				
178	175	185	0.0	1.0	0.416	55.8	-54.0	1.2	54.0	178				
179	176	185	0.0	1.0	0.433	56.0	-53.3	0.0	53.3	179				
181	177	186	0.0	1.0	0.45	56.1	-52.6	-1.1	52.6	181				
182	178	187	0.0	1.0	0.466	56.3	-51.8	-2.3	51.9	182				
183	179	188	0.0	1.0	0.483	56.4	-51.1	-3.4	51.2	183				
185	180	189	0.0	1.0	0.5	56.5	-50.3	-4.5	50.5	185				
186	181	190	0.0	1.0	0.516	56.6	-49.7	-5.8	50.0	186				
188	182	191	0.0	1.0	0.533	56.7	-49.0	-7.0	49.5	188				
189	183	192	0.0	1.0	0.55	56.7	-48.4	-8.2	49.1	189				
191	184	193	0.0	1.0	0.566	56.8	-47.7	-9.4	48.6	191				
192	185	194	0.0	1.0	0.583	56.9	-46.9	-10.5	48.1	192				
194	186	195	0.0	1.0	0.6	56.9	-46.2	-11.6	47.6	194				
195	187	195	0.0	1.0	0.616	57.0	-45.4	-12.7	47.1	195				
197	188	196	0.0	1.0	0.633	57.0	-44.8	-13.7	46.8	197				
198	189	197	0.0	1.0	0.65	57.0	-44.3	-14.7	46.7	198				
199	190	198	0.0	1.0	0.666	57.0	-43.9	-15.6	46.6	199				
200	191	199	0.0	1.0	0.683	57.0	-43.4	-16.6	46.4	200				
202	192	200	0.0	1.0	0.7	56.9	-42.9	-17.5	46.3	202				
203	193	201	0.0	1.0	0.716	56.9	-42.3	-18.4	46.2	203				
204	194	202	0.0	1.0	0.733	56.9	-41.8	-19.3	46.1	204				
206	195	203	0.0	1.0	0.75	56.9	-41.2	-20.2	45.9	206				
207	196	204	0.0	1.0	0.766	56.7	-40.9	-21.4	46.1	207				
209	197	205	0.0	1.0	0.783	56.6	-40.5	-22.6	46.4	209				
210	198	206	0.0	1.0	0.8	56.4	-40.0	-23.8	46.6	210				

TUB-Registrierung: 20150701-RG73/RG73L0FP.PDF /.PS TUB-Material: Code=rh4ta
+ Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk6* (CMYK)

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmotrik/RG73/RG73.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmotrik>

TUB-Prüfvorlage RG73; 1080 Normfarben, $cf=0,9$
48-stufige Farbkreise; *rgb-LabCh**-Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung $cmyk^*_{de}$

RG730-73	0-1131230-L0	LAB*la0, YN=0%, XYZnw=2.1, 2.2, 2.2, 85.7, 90.7, 95.0, LAB*nw=16.4, 0.0, 0.0, 96.3, 0.0, 0.0, not adapted=adapted, nicht adaptiert=adaptiert, Ausgabeluft=Normdruck; Separation cmyn6*, D65, Seite 13/33	13.03.2019
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Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGCMB _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGCMB _d : h _{ab,d} = 33.7, 99.8, 153.4, 230.8, 299.6, 351.2; Sechs Bunttonwinkel der Elementarfarben RYGCMB _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)			C _d			rgb* _{ds361Mi}			LAB* _{dsx361Mi} (x=LabCh)			210C _s			rgb* _{dd361Mi}			rgb* _{de361Mi}			LAB* _{dex361Mi} (x=LabCh)			216C _e			rgb* _{dd361Mi}			rgb* _{dd}			rgb* _{ds}		
230	210	216	0.0	1.0	1.0	53.0	-32.9	-40.4	52.1	230	C _d	0.0	1.0	0.792	56.6	-40.2	-23.2	46.5	210	C _s	0.0	1.0	1.0	0.0	1.0	0.868	55.9	-37.9	-28.5	47.5	216	C _e	0.0	1.0	1.0	0.0	1.0	1.0									
231	211	217	0.0	0.983	1.0	52.9	-32.7	-40.8	52.3	231		0.0	1.0	0.803	56.5	-39.9	-23.9	46.7	211		0.0	0.983	1.0	0.0	1.0	0.878	55.8	-37.6	-29.2	47.7	217		0.0	0.983	1.0												
231	212	218	0.0	0.966	1.0	52.9	-32.5	-41.2	52.4	231		0.0	1.0	0.814	56.4	-39.6	-24.7	46.8	212		0.0	0.967	1.0	0.0	1.0	0.886	55.6	-37.3	-30.0	48.0	218		0.0	0.967	1.0												
232	213	219	0.0	0.95	1.0	52.8	-32.2	-41.6	52.6	232		0.0	1.0	0.825	56.3	-39.3	-25.5	47.0	213		0.0	0.95	1.0	0.0	1.0	0.895	55.4	-37.1	-30.8	48.4	219		0.0	0.95	1.0												
232	214	220	0.0	0.933	1.0	52.7	-32.0	-42.0	52.8	232		0.0	1.0	0.836	56.2	-39.0	-26.2	47.1	214		0.0	0.933	1.0	0.0	1.0	0.904	55.2	-36.8	-31.6	48.7	220		0.0	0.933	1.0												
233	215	221	0.0	0.916	1.0	52.7	-31.7	-42.4	52.9	233		0.0	1.0	0.847	56.1	-38.6	-27.0	47.2	215		0.0	0.917	1.0	0.0	1.0	0.912	55.0	-36.6	-32.4	49.0	221		0.0	0.917	1.0												
233	216	222	0.0	0.9	1.0	52.6	-31.5	-42.8	53.1	233		0.0	1.0	0.858	56.0	-38.2	-27.8	47.4	216		0.0	0.9	1.0	0.0	1.0	0.921	54.8	-36.3	-33.2	49.3	222		0.0	0.9	1.0												
234	217	223	0.0	0.883	1.0	52.5	-31.2	-43.1	53.3	234		0.0	1.0	0.869	55.9	-37.9	-28.5	47.5	217		0.0	0.883	1.0	0.0	1.0	0.93	54.6	-36.0	-34.0	49.6	223		0.0	0.883	1.0												
234	218	224	0.0	0.866	1.0	52.5	-30.8	-43.6	53.5	234		0.0	1.0	0.879	55.7	-37.5	-29.3	47.8	218		0.0	0.867	1.0	0.0	1.0	0.938	54.4	-35.6	-34.8	49.9	224		0.0	0.867	1.0												
235	219	225	0.0	0.85	1.0	52.5	-30.3	-44.2	53.6	235		0.0	1.0	0.888	55.5	-37.3	-30.2	48.1	219		0.0	0.85	1.0	0.0	1.0	0.947	54.2	-35.3	-35.5	50.2	225		0.0	0.85	1.0												
236	220	226	0.0	0.833	1.0	52.5	-29.8	-44.8	53.8	236		0.0	1.0	0.898	55.3	-37.0	-31.0	48.4	220		0.0	0.833	1.0	0.0	1.0	0.956	54.0	-34.9	-36.3	50.6	226		0.0	0.833	1.0												
237	221	227	0.0	0.816	1.0	52.6	-29.2	-45.4	54.0	237		0.0	1.0	0.907	55.1	-36.7	-31.9	48.8	221		0.0	0.817	1.0	0.0	1.0	0.964	53.8	-34.6	-37.1	50.9	227		0.0	0.817	1.0												
237	222	227	0.0	0.8	1.0	52.6	-28.7	-45.9	54.2	237		0.0	1.0	0.917	54.9	-36.4	-32.8	49.1	222		0.0	0.8	1.0	0.0	1.0	0.973	53.6	-34.2	-37.9	51.2	227		0.0	0.8	1.0												
238	223	228	0.0	0.783	1.0	52.6	-28.1	-46.5	54.3	238		0.0	1.0	0.926	54.7	-36.1	-33.6	49.5	223		0.0	0.783	1.0	0.0	1.0	0.982	53.4	-33.8	-38.7	51.5	228		0.0	0.783	1.0												
239	224	229	0.0	0.766	1.0	52.6	-27.6	-47.0	54.5	239		0.0	1.0	0.936	54.5	-35.7	-34.5	49.8	224		0.0	0.767	1.0	0.0	1.0	0.99	53.2	-33.4	-39.4	51.8	229		0.0	0.767	1.0												
240	225	230	0.0	0.75	1.0	52.6	-27.0	-47.6	54.7	240		0.0	1.0	0.945	54.3	-35.4	-35.4	50.2	225		0.0	0.75	1.0	0.0	1.0	0.999	53.1	-32.9	-40.2	52.1	230		0.0	0.75	1.0												
241	226	231	0.0	0.733	1.0	52.3	-26.1	-48.0	54.6	241		0.0	1.0	0.955	54.0	-35.0	-36.2	50.5	226		0.0	0.733	1.0	0.0	1.0	0.972	1.0	52.9	-32.5	-41.0	52.4	231		0.0	0.733	1.0											
242	227	232	0.0	0.716	1.0	51.9	-25.2	-48.3	54.5	242		0.0	1.0	0.964	53.8	-34.6	-37.1	50.9	227		0.0	0.717	1.0	0.0	1.0	0.94	1.0	52.8	-32.0	-41.8	52.8	232		0.0	0.717	1.0											
243	228	233	0.0	0.7	1.0	51.6	-24.3	-48.7	54.4	243		0.0	1.0	0.974	53.6	-34.2	-38.0	51.2	228		0.0	0.7	1.0	0.0	1.0	0.907	1.0	52.7	-31.5	-42.5	53.1	233		0.0	0.7	1.0											
244	229	234	0.0	0.683	1.0	51.2	-23.3	-49.0	54.3	244		0.0	1.0	0.983	53.4	-33.7	-38.8	51.5	229		0.0	0.683	1.0	0.0	1.0	0.875	1.0	52.5	-31.1	-43.3	53.4	234		0.0	0.683	1.0											
245	230	235	0.0	0.666	1.0	50.9	-22.4	-49.3	54.2	245		0.0	1.0	0.993	53.2	-33.3	-39.7	51.9	230		0.0	0.667	1.0	0.0	1.0	0.857	1.0	52.6	-30.5	-43.9	53.6	235		0.0	0.667	1.0											
246	231	236	0.0	0.65	1.0	50.5	-21.5	-49.6	54.1	246		0.0	0.992	1.0	53.0	-32.8	-40.5	52.2	231		0.0	0.65	1.0	0.0	1.0	0.838	1.0	52.6	-29.9	-44.6	53.8	236		0.0	0.65	1.0											
247	232	237	0.0	0.633	1.0	50.1	-20.6	-49.9	54.0	247		0.0	0.957	1.0	52.9	-32.3	-41.3	52.6	232		0.0	0.633	1.0	0.0	1.0	0.819	1.0	52.6	-29.3	-45.2	54.0	237		0.0	0.633	1.0											
248	233	237	0.0	0.616	1.0	49.7	-19.6	-50.1	53.8	248		0.0	0.922	1.0	52.7	-31.8	-42.2	52.9	233		0.0	0.617	1.0	0.0	1.0	0.8	1.0	52.6	-28.7	-45.9	54.2	237		0.0	0.617	1.0											
249	234	238	0.0	0.6	1.0	49.1	-18.7	-50.2	53.5	249		0.0	0.887	1.0	52.6	-31.2	-43.0	53.3	234		0.0	0.6	1.0	0.0	1.0	0.782	1.0	52.7	-28.0	-46.5	54.4	238		0.0	0.6	1.0											
250	235	239	0.0	0.583	1.0	48.5	-17.7	-50.2	53.3	250		0.0	0.861	1.0	52.6	-30.6	-43.8	53.6	235		0.0	0.583	1.0	0.0	1.0	0.763	1.0	52.7	-27.4	-47.1	54.6	239		0.0	0.583	1.0											
251	236	240	0.0	0.566	1.0	47.9	-16.8	-50.3	53.0	251		0.0	0.841	1.0	52.6	-30.0	-44.5	53.8	236		0.0	0.567	1.0	0.0	1.0	0.745	1.0	52.6	-26.7	-47.6	54.7	240		0.0	0.567	1.0											
252	237	241	0.0	0.55	1.0	47.4	-15.8	-50.3	52.7	252		0.0	0.82	1.0	52.6	-29.3	-45.2	54.0	237		0.0	0.55	1.0	0.0	1.0	0.73	1.0	52.3	-25.9	-48.0	54.6	241		0.0	0.55	1.0											
253	238	242	0.0	0.533	1.0	46.8	-14.9	-50.3	52.5	253		0.0	0.8	1.0	52.6	-28.6	-45.9	54.2	238		0.0	0.533	1.0	0.0	1.0	0.715	1.0	52.0	-25.1	-48.3	54.5	242		0.0	0.533	1.0											
254	239	243	0.0	0.516	1.0																																										

Daten der Maximalfarbe M im Farbmimetrik-System Offset-Normdruck; Separation $\text{cmy}n6^*$; D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGCBM_s : $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben RYGCBM_d : $h_{ab,d} = 33.7, 99.8, 153.4, 230.8, 299.6, 351.2$; Sechs Bunttonwinkel der Elementarfarben RYGCBM_e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

B _d									B _s									B _c									B _b									B _t								
hab,d	hab,s	hab,e	rgb*	dd361Mi	LAB*	dsx361Mi(x=LabCh)	rgb*	ds361Mi	LAB*	dsx361Mi(x=LabCh)	rgb*	dd361Mi	rgb*	de361Mi	LAB*	dex361Mi(x=LabCh)	rgb*	dd361Mi	rgb*	ad361Mi	rgb*	ds	rgb*	de																				
274	255	258	0.0	0.25	1.0	36.0	4.2	-49.4	49.6	274	0.0	0.508	1.0	46.0	-13.4	-50.2	52.1	255	0.0	0.25	1.0	0.0	0.46	1.0	44.4	-10.5	-50.1	51.3	258	0.0	0.25	1.0												
276	256	258	0.0	0.233	1.0	35.8	5.6	-49.0	49.4	276	0.0	0.492	1.0	45.4	-12.4	-50.2	51.8	256	0.0	0.233	1.0	0.0	0.446	1.0	44.0	-9.7	-50.0	51.1	258	0.0	0.233	1.0												
278	257	259	0.0	0.216	1.0	35.6	7.0	-48.6	49.2	278	0.0	0.477	1.0	44.9	-11.5	-50.2	51.6	257	0.0	0.217	1.0	0.0	0.432	1.0	43.5	-8.8	-49.9	50.8	259	0.0	0.217	1.0												
279	258	260	0.0	0.2	1.0	35.4	8.4	-48.2	48.9	279	0.0	0.461	1.0	44.5	-10.6	-50.1	51.3	258	0.0	0.2	1.0	0.0	0.418	1.0	43.1	-8.0	-49.8	50.6	260	0.0	0.2	1.0												
281	259	261	0.0	0.183	1.0	35.2	9.8	-47.7	48.7	281	0.0	0.446	1.0	44.0	-9.6	-50.0	51.1	259	0.0	0.183	1.0	0.0	0.404	1.0	42.6	-7.2	-49.7	50.3	261	0.0	0.183	1.0												
283	260	262	0.0	0.166	1.0	35.0	11.1	-47.2	48.5	283	0.0	0.43	1.0	43.5	-8.7	-49.9	50.8	260	0.0	0.167	1.0	0.0	0.39	1.0	42.2	-6.3	-49.6	50.1	262	0.0	0.167	1.0												
284	261	263	0.0	0.15	1.0	34.8	12.4	-46.7	48.3	284	0.0	0.415	1.0	43.0	-7.8	-49.8	50.5	261	0.0	0.15	1.0	0.0	0.376	1.0	41.7	-5.5	-49.5	49.9	263	0.0	0.15	1.0												
286	262	264	0.0	0.133	1.0	34.7	13.7	-46.1	48.1	286	0.0	0.399	1.0	42.5	-6.9	-49.7	50.3	262	0.0	0.133	1.0	0.0	0.366	1.0	41.3	-4.7	-49.5	49.8	264	0.0	0.133	1.0												
288	263	265	0.0	0.116	1.0	34.4	15.1	-45.7	48.1	288	0.0	0.384	1.0	42.0	-6.0	-49.5	50.0	263	0.0	0.117	1.0	0.0	0.356	1.0	40.8	-3.9	-49.6	49.8	265	0.0	0.117	1.0												
289	264	266	0.0	0.1	1.0	34.0	16.4	-45.5	48.4	289	0.0	0.37	1.0	41.5	-5.1	-49.5	49.8	264	0.0	0.1	1.0	0.0	0.345	1.0	40.4	-3.1	-49.6	49.8	266	0.0	0.1	1.0												
291	265	267	0.0	0.083	1.0	33.6	17.8	-45.2	48.6	291	0.0	0.359	1.0	41.0	-4.2	-49.5	49.8	265	0.0	0.083	1.0	0.0	0.335	1.0	39.9	-2.4	-49.6	49.8	267	0.0	0.083	1.0												
293	266	268	0.0	0.066	1.0	33.3	19.2	-44.9	48.9	293	0.0	0.348	1.0	40.5	-3.4	-49.6	49.8	266	0.0	0.067	1.0	0.0	0.325	1.0	39.4	-1.6	-49.6	49.8	268	0.0	0.067	1.0												
294	267	269	0.0	0.049	1.0	32.9	20.5	-44.6	49.1	294	0.0	0.337	1.0	40.0	-2.5	-49.6	49.8	267	0.0	0.05	1.0	0.0	0.315	1.0	39.0	-0.8	-49.6	49.7	269	0.0	0.05	1.0												
296	268	269	0.0	0.033	1.0	32.5	21.9	-44.2	49.4	296	0.0	0.326	1.0	39.5	-1.6	-49.6	49.8	268	0.0	0.033	1.0	0.0	0.305	1.0	38.5	0.0	-49.6	49.7	269	0.0	0.033	1.0												
297	269	270	0.0	0.016	1.0	32.2	23.3	-43.8	49.6	297	0.0	0.315	1.0	39.0	-0.8	-49.6	49.7	269	0.0	0.017	1.0	0.0	0.295	1.0	38.1	0.7	-49.6	49.7	270	0.0	0.017	1.0												
299	270	271	0.0	0.0	1.0	31.8	24.6	-43.3	49.9	299	0.0	0.304	1.0	38.5	0.0	-49.6	49.7	270	0.0	0.0	1.0	0.0	0.285	1.0	37.6	1.5	-49.6	49.7	271	0.0	0.0	1.0												
300	271	272	0.016	0.0	1.0	31.7	25.5	-43.0	50.1	300	0.0	0.293	1.0	38.0	0.9	-49.6	49.7	271	0.017	0.0	1.0	0.0	0.275	1.0	37.1	2.3	-49.5	49.7	272	0.017	0.0	1.0												
301	272	273	0.033	0.0	1.0	31.6	26.5	-42.7	50.3	301	0.0	0.282	1.0	37.5	1.7	-49.6	49.7	272	0.033	0.0	1.0	0.0	0.264	1.0	36.7	3.1	-49.4	49.6	273	0.033	0.0	1.0												
302	273	274	0.05	0.0	1.0	31.6	27.4	-42.4	50.5	302	0.0	0.271	1.0	37.0	2.6	-49.5	49.7	273	0.05	0.0	1.0	0.0	0.254	1.0	36.2	4.0	-49.4	49.6	274	0.05	0.0	1.0												
303	274	275	0.066	0.0	1.0	31.5	28.3	-42.0	50.7	303	0.0	0.26	1.0	36.5	3.5	-49.4	49.6	274	0.067	0.0	1.0	0.0	0.244	1.0	36.0	4.8	-49.2	49.5	275	0.067	0.0	1.0												
305	275	276	0.083	0.0	1.0	31.4	29.2	-41.6	50.9	305	0.0	0.249	1.0	36.0	4.3	-49.3	49.6	275	0.083	0.0	1.0	0.0	0.234	1.0	35.9	5.6	-49.0	49.4	276	0.083	0.0	1.0												
306	276	277	0.1	0.0	1.0	31.3	30.1	-41.2	51.1	306	0.0	0.239	1.0	35.9	5.2	-49.1	49.5	276	0.1	0.0	1.0	0.0	0.225	1.0	35.8	6.4	-48.8	49.3	277	0.1	0.0	1.0												
307	277	278	0.116	0.0	1.0	31.3	31.0	-40.8	51.3	307	0.0	0.229	1.0	35.8	6.0	-48.9	49.4	277	0.117	0.0	1.0	0.0	0.216	1.0	35.6	7.2	-48.6	49.2	278	0.117	0.0	1.0												
308	278	279	0.133	0.0	1.0	31.2	32.0	-40.3	51.5	308	0.0	0.219	1.0	35.7	6.9	-48.7	49.2	278	0.133	0.0	1.0	0.0	0.206	1.0	35.5	7.9	-48.3	49.1	279	0.133	0.0	1.0												
309	279	280	0.15	0.0	1.0	31.2	33.0	-39.8	51.7	309	0.0	0.209	1.0	35.6	7.7	-48.4	49.1	279	0.15	0.0	1.0	0.0	0.197	1.0	35.4	8.7	-48.1	48.9	280	0.15	0.0	1.0												
310	280	281	0.166	0.0	1.0	31.2	34.1	-39.2	51.9	310	0.0	0.199	1.0	35.5	8.5	-48.1	49.0	280	0.167	0.0	1.0	0.0	0.187	1.0	35.3	9.5	-47.8	48.8	281	0.167	0.0	1.0												
312	281	282	0.183	0.0	1.0	31.2	35.1	-38.6	52.2	312	0.0	0.189	1.0	35.3	9.3	-47.9	48.9	281	0.183	0.0	1.0	0.0	0.178	1.0	35.2	10.3	-47.5	48.7	282	0.183	0.0	1.0												
313	282	283	0.2	0.0	1.0	31.2	36.1	-38.0	52.4	313	0.0	0.18	1.0	35.2	10.1	-47.6	48.7	282	0.2	0.0	1.0	0.0	0.168	1.0	35.1	11.0	-47.2	48.6	283	0.2	0.0	1.0												
314	283	284	0.216	0.0	1.0	31.2	37.1	-37.3	52.6	314	0.0	0.17	1.0	35.1	10.9	-47.3	48.6	283	0.217	0.0	1.0	0.0	0.159	1.0	35.0	11.8	-46.9	48.5	284	0.217	0.0	1.0												
316	284	285	0.233	0.0	1.0	31.2	38.1	-36.6	52.8	316	0.0	0.16	1.0	35.0	11.7	-46.9	48.5	284	0.233	0.0	1.0	0.0	0.15	1.0	34.9	12.5	-46.6	48.4	285	0.233	0.0	1.0												
317	285	285	0.25	0.0	1.0	31.2	39.0	-35.9	53.1	317	0.0	0.15	1.0	34.9	12.5	-46.6	48.4	285	0.25	0.0	1.0	0.0	0.14	1.0	34.8	13.3	-46.3	48.2	285	0.25	0.0	1.0												
318	286	286	0.266	0.0	1.0	31.5	39.9	-35.5	53.4	318	0.0	0.14	1.0	34.8	13.3	-46.3	48.2	286	0.267	0.0	1.0	0.0	0.131	1.0	34.7	14.0	-45.9	48.1	286	0.267	0.0	1.0												
319	287	287	0.283	0.0	1.0	31.8	40.8	-35.0	53.8	319	0.0	0.13	1.0	34.7	14.1	-45.9	48.1	287	0.283	0.0	1.0	0.0	0.121	1.0	34.5	14.7	-45.7	48.1	287	0.283	0.0	1.0												
320	288	288	0.3	0.0	1.0	32.1	41.7	-34.5	54.1	320	0.0	0.12	1.0	34.5	14.9	-45.7	48.1	288	0.3	0.0	1.0	0.0	0.111	1.0	34.3	15.5	-45.6	48.2	288	0.3	0.0	1.0												
321	289	289	0.316	0.0	1.0	32.4	42.6	-34.0	54.5	321	0.0	0.109	1.0	34.3	15.7	-45.5	48.3	289	0.317	0.0	1.0	0.0	0.102	1.0	34.1	16.3	-45.4	48.4	289	0.317	0.0	1.0												
322	290	290	0.333	0.0	1.0	32.7	43.4	-33.5	54.9	322	0.0	0.099	1.0	34.0	16.6	-45.4	48.4	290	0.333	0.0	1.0	0.0	0.092	1.0	33.9	17.2	-45.3	48.5	290	0.333	0.0	1.0												
323	291	291	0.35	0.0	1.0	33.0	44.3	-32.9	55.2	323	0.0	0.089	1.0	33.8	17.4	-45.3	48.6	291	0.35	0.0	1.0	0.0	0.082	1.0	33.7	18.0	-45.1	48.7	291	0.35	0.0	1.0												
324	292	292	0.366	0.0	1.0	33.3	45.2	-32.4	55.6	324	0.0	0.078	1.0	33.6	18.3	-45.1	48.7	292	0.367	0.0	1.0	0.0	0.072	1.0	33.4	18.8	-45.0	48.8	292	0.367	0.0	1.0												
325	293	293	0.383	0.0	1.0	33.6	45.9	-31.9	55.9	325	0.0	0.068	1.0	33.3	19.1	-44.9	48.9	293	0.383	0.0	1.0	0.0	0.063	1.0	33.2	19.6	-44.8	49.0	293	0.383	0.0	1.0												
325	294	294	0.4	0.0	1.0	33.9	46.5	-31.5	56.2	325	0.0	0.058	1.0	33.1	19.9	-44.7	49.0	294	0.4	0.0	1.0	0.0	0.053	1.0	33.0	20.4	-44.6	49.1	294	0.4	0.0	1.0												
326	295	295	0.416	0.0	1.0	34.2	47.1	-31.1	56.4	326	0.0	0.048	1.0	32.9	20.8	-44.5																												

TUB-Prüfvorlage RG73; 1080 Normfarben, $cf=0,9$
48-stufige Farbkreise; *rgb-LabCh**-Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung $cmyk^*_{de}$

TUB-Registrierung: 20150701-RG73/RG73L0FP.PDF /.PS TUB-Material: Code=rha4ta
+ Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk6* (CMYK)

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGCMB _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGCMB _d : h _{ab,d} = 33.7, 99.8, 153.4, 230.8, 299.6, 351.2; Sechs Bunttonwinkel der Elementarfarben RYGCMB _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)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi

RG730-73 0-1131530-L0 LAB*la0, YN=0%, XYZnw=2.1, 2.2, 2.2, 85.7, 90.7, 95.0, LAB*nw=16.4, 0.0, 0.0, 96.3, 0.0, 0.0, not adapted=adapted, nicht adaptiert=adaptiert

TUB-Prüfvorlage RG73; 1080 Normfarben, cf=0,9
48-stufige Farbkreise; rgb-LabCh*Tabellen

Eingabe: rgb/cmyk -> rgb_{de}
Ausgabe: 3D-Linearisierung cmyk*_{de}

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGCMB_c: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Bunttonwinkel der Gerätefarben RYGCMB_d: $h_{ab,d} = 33.7, 99.8, 153.4, 230.8, 299.6, 351.2$; Sechs Bunttonwinkel der Elementarfarben RYGCMB_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}	$LAB^*_{ddx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$
357	345	342	1.0	0.0	0.75	46.2	67.7	-3.0	67.7	357
358	346	343	1.0	0.0	0.733	46.2	67.4	-2.0	67.4	358
359	347	344	1.0	0.0	0.716	46.2	67.0	-0.9	67.0	359
360	348	345	1.0	0.0	0.7	46.2	66.7	0.1	66.7	360
361	349	346	1.0	0.0	0.683	46.2	66.3	1.1	66.3	361
361	350	347	1.0	0.0	0.666	46.2	66.0	2.1	66.0	361
362	351	348	1.0	0.0	0.65	46.2	65.6	3.2	65.6	362
363	352	349	1.0	0.0	0.633	46.2	65.2	4.2	65.3	363
364	353	350	1.0	0.0	0.616	46.2	64.8	5.2	65.0	364
365	354	351	1.0	0.0	0.6	46.1	64.5	6.2	64.8	365
366	355	352	1.0	0.0	0.583	46.1	64.2	7.2	64.6	366
367	356	353	1.0	0.0	0.566	46.0	63.8	8.2	64.4	367
368	357	354	1.0	0.0	0.55	46.0	63.5	9.2	64.1	368
369	358	355	1.0	0.0	0.533	45.9	63.1	10.2	63.9	369
370	359	356	1.0	0.0	0.516	45.9	62.7	11.2	63.7	370
371	360	352	1.0	0.0	0.5	45.8	62.3	12.1	63.5	371
371	361	353	1.0	0.0	0.483	45.8	62.1	13.1	63.5	371
372	362	354	1.0	0.0	0.466	45.9	61.8	14.1	63.4	372
373	363	355	1.0	0.0	0.45	45.9	61.6	15.1	63.4	373
374	364	356	1.0	0.0	0.433	45.9	61.3	16.1	63.4	374
375	365	357	1.0	0.0	0.416	45.9	61.0	17.1	63.3	375
376	366	358	1.0	0.0	0.4	45.9	60.7	18.1	63.3	376
377	367	359	1.0	0.0	0.383	45.9	60.3	19.1	63.3	377
378	368	360	1.0	0.0	0.366	45.9	60.1	20.1	63.4	378
379	369	362	1.0	0.0	0.35	46.0	60.0	21.2	63.7	379
380	370	363	1.0	0.0	0.333	46.0	59.9	22.3	64.0	380
381	371	364	1.0	0.0	0.316	46.0	59.8	23.4	64.3	381
382	372	365	1.0	0.0	0.3	46.1	59.7	24.5	64.6	382
383	373	366	1.0	0.0	0.283	46.1	59.5	25.7	64.8	383
384	374	367	1.0	0.0	0.266	46.2	59.4	26.8	65.1	384
385	375	368	1.0	0.0	0.25	46.2	59.2	27.9	65.4	385
385	376	369	1.0	0.0	0.233	46.3	59.2	28.8	65.9	385
386	377	370	1.0	0.0	0.216	46.3	59.3	29.7	66.3	386
387	378	372	1.0	0.0	0.2	46.4	59.3	30.6	66.8	387
388	379	373	1.0	0.0	0.183	46.4	59.3	31.6	67.2	388
388	380	374	1.0	0.0	0.166	46.5	59.3	32.5	67.7	388
389	381	375	1.0	0.0	0.15	46.5	59.3	33.4	68.1	389
390	382	376	1.0	0.0	0.133	46.6	59.3	34.4	68.6	390
390	383	377	1.0	0.0	0.116	46.6	59.4	35.2	69.0	390
391	384	378	1.0	0.0	0.1	46.7	59.4	35.8	69.4	391
391	385	379	1.0	0.0	0.083	46.7	59.5	36.5	69.8	391
391	386	381	1.0	0.0	0.066	46.8	59.6	37.2	70.2	391
392	387	382	1.0	0.0	0.049	46.8	59.6	37.8	70.6	392
392	388	383	1.0	0.0	0.033	46.9	59.7	38.5	71.1	392
393	389	384	1.0	0.0	0.016	46.9	59.7	39.2	71.5	393
393	390	385	1.0	0.0	0.0	46.9	59.8	39.9	71.9	393

RG730-73 0-1131630-L0 LAB*la0, YN=0%, XYZnw=2.1, 2.2, 2.2, 85.7, 90.7, 95.0, LAB*nw=16.4, 0.0, 0.0, 96.3, 0.0, 0.0, not adapted=adapted, nicht adaptiert=adaptiert, Ausgabe: Offset-Normdruck; Separation cmyn6*, D65, Seite 17/33

TUB-Prüfvorlage RG73; 1080 Normfarben, $cf=0,9$
48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung $cmyk^*_{de}$

[illegible]

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG73/RG73.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/RG73/RG73L0FP.PDF /PS; 3D-Linearisierung
F: 3D-Linearisierung RG73/RG73LG30FP.DAT in Datei (F), Seite 22/33

[illegible]

Eingabe: *rgb/cmyk* → *rgb*_{de}
Ausgabe: 3D-Linearisierung *cmyk*_{de}

Farben und Farbstoffe, ΔE^*

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmatrik/RG73/RG73.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmatrik>

http://130.149.60.45/~farbmatrik/RG73/RG73L0FP.PDF /PS; 3D-Linearisierung
F: 3D-Linearisierung RG73/RG73LG30FP.DAT in Datei (F), Seite 23/33

TUB-Prüfvorlage RG73; 1080 Normfarben, $c_f=0,9$
Farben und Farbabstände ΔE^*

Eingabe: $rgb/cmyk -> rgb_{de}$
Ausgabe: 3D-Linearisierung $cmyk^*_{de}$

n	HIC* F_{de}	rgb^*F_{de}	lcr^*F_{de}	$h_{\text{de}}^*F_{\text{de}}$	rgb^*F_{de}	$LabCh^*F_{\text{de}}$	$LabCh^*F_{\text{de}}$	rgb^*F_{de}	DE^*F_{de}	rgb^*F_{de}	$LabCh^*F_{\text{de}}$	$LabCh^*F_{\text{de}}$	rgb^*F_{de}	$LabCh^*F_{\text{de}}$	$LabCh^*F_{\text{de}}$
243	R00Y_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	390	0.375	0.0	0.231	27.5	25.4	0.289	0.0	0.163
244	R18Y_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	371	0.375	0.0	0.093	27.2	25.2	0.287	0.0	0.054
245	B65R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	349	0.332	0.0	0.212	31.0	25.7	0.287	0.0	0.153
246	B50R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	330	0.175	0.0	0.231	31.0	25.7	0.287	0.0	0.153
247	B38R_050_050* F_{de}	0.375	0.0	0.375	0.375	0.187	340	0.175	0.0	0.231	31.0	25.7	0.287	0.0	0.153
248	B30R_062_062* F_{de}	0.375	0.0	0.375	0.375	0.187	316	0.111	0.0	0.231	31.0	25.7	0.287	0.0	0.153
249	B20R_075_075* F_{de}	0.375	0.0	0.375	0.375	0.187	300	0.068	0.0	0.231	31.0	25.7	0.287	0.0	0.153
250	B20R_087_087* F_{de}	0.375	0.0	0.375	0.375	0.187	295	0.006	0.0	0.231	31.0	25.7	0.287	0.0	0.153
251	B18R_100_100* F_{de}	0.375	0.0	0.375	0.375	0.187	292	0.0	0.072	1.0	30.4	17.7	0.287	0.0	0.153
252	R31Y_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	49	0.375	0.053	0.0	33.4	14.7	0.287	0.0	0.153
253	R00Y_037_025* F_{de}	0.375	0.0	0.375	0.375	0.187	295	0.375	0.124	0.186	33.8	13.3	0.319	0.115	0.179
254	R00Y_037_025* F_{de}	0.375	0.0	0.375	0.375	0.187	295	0.375	0.124	0.186	33.8	13.3	0.319	0.115	0.179
255	B50R_037_025* F_{de}	0.375	0.0	0.375	0.375	0.187	295	0.375	0.124	0.186	33.8	13.3	0.319	0.115	0.179
256	B34R_050_037* F_{de}	0.375	0.0	0.375	0.375	0.187	311	0.185	0.124	0.375	31.1	11.0	0.212	0.119	0.234
257	B25R_062_050* F_{de}	0.375	0.0	0.375	0.375	0.187	300	0.185	0.124	0.375	31.1	11.0	0.212	0.119	0.234
258	B19R_075_062* F_{de}	0.375	0.0	0.375	0.375	0.187	293	0.125	0.164	0.75	36.8	11.0	0.185	0.153	0.45
259	B15R_087_050* F_{de}	0.375	0.0	0.375	0.375	0.187	286	0.125	0.201	0.875	39.9	11.0	0.157	0.167	0.605
260	B13R_100_087* F_{de}	0.375	0.0	0.375	0.375	0.187	286	0.125	0.239	1.0	42.3	11.0	0.152	0.198	0.75
261	R68Y_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	71	0.375	0.151	0.124	37.5	8.5	0.342	0.131	0.036
262	R00Y_037_025* F_{de}	0.375	0.0	0.375	0.375	0.187	60	0.375	0.249	0.375	38.0	6.6	0.336	0.232	0.256
263	R00Y_037_012* F_{de}	0.375	0.0	0.375	0.375	0.187	330	0.308	0.249	0.375	38.0	6.6	0.336	0.232	0.256
264	B50R_062_037* F_{de}	0.375	0.0	0.375	0.375	0.187	300	0.252	0.249	0.5	40.2	5.6	0.297	0.253	0.45
265	B15R_062_037* F_{de}	0.375	0.0	0.375	0.375	0.187	289	0.25	0.364	0.75	45.6	5.6	0.297	0.253	0.45
266	B11R_075_050* F_{de}	0.375	0.0	0.375	0.375	0.187	281	0.25	0.364	0.75	45.6	5.6	0.297	0.253	0.45
267	B08R_087_062* F_{de}	0.375	0.0	0.375	0.375	0.187	261	0.25	0.364	0.75	45.6	5.6	0.297	0.253	0.45
268	B07R_100_075* F_{de}	0.375	0.0	0.375	0.375	0.187	261	0.25	0.364	0.75	45.6	5.6	0.297	0.253	0.45
269	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
270	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
271	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
272	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
273	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
274	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
275	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
276	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
277	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
278	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
279	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
280	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
281	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
282	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
283	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
284	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
285	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
286	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
287	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
288	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
289	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
290	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
291	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
292	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
293	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
294	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
295	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
296	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
297	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
298	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
299	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
300	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
301	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
302	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
303	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
304	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
305	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
306	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
307	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
308	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
309	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
310	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
311	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
312	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
313	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375	0.06	0.10	40.2	5.6	0.297	0.253	0.45
314	B00R_037_037* F_{de}	0.375	0.0	0.375	0.375	0.187	90	0.375							

<http://130.149.60.45/~farbmatrik/RG73/RG73L0FP.PDF> /PS; 3D-Linearisierung RG73/RG73L30FP.DAT in Datei (F), Seite 25/33

TUB-Prüfvorlage RG73; 1080 Normfarben, $cf=0,9$

Eingabe: *rgb/cmyk* → *rgb*_{de}
Ausgabe: 3D-Linearisierung *cmyk*^{*}_{de}

[illegible]

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmatrik/RG73/RG73.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmatrik>

<http://130.149.60.45/~farbmatrik/RG73/RG73L0FP.PDF> /PS; 3D-Linearisierung F: 3D-Linearisierung RG73/RG73LG30FP.DAT in Datei (F), Seite 26/33

0-1132530-F0

RG730-7N, Seite 26/33-F

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TUB-Prüfvorlage RG73; 1080 Normfarben, $c^* = 0,9$

Eingabe: *rgb/cmyk* → *rgb*_{de}
Ausgabe: 3D-Linearisierung *cmyk**_{de}

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11
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http://130.149.60.45/~farbmatrik/RG73/RG73L0FP.PDF /PS; 3D-Linearisierung
F: 3D-Linearisierung RG73/RG73LG30FP.DAT in Datei (F), Seite 27/33

TUB-Prüfvorlage RG73; 1080 Normfarben, $c^* = 0,9$
Farben und Farbabstände. ΔE^*

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung $cmyk_{de}^*$

n	HIC _{File}	rgb _{File}	lct _{File}	hsa _{File}	rgb _{File}	LabCh _{File}	LabCh _{File}	rgb _{File}	LabCh _{File}	DE _{File}	rgb _{File}	LabCh _{File}
567	R00Y_087_087_4de	0.875	0.0	0.875	0.875	0.437	390	0.875	0.0	0.214	42.5	46.6
568	R00Y_087_087_4de	0.875	0.0	0.875	0.875	0.437	382	0.875	0.0	0.351	49.1	42.2
569	R23Y_087_087_4de	0.875	0.0	0.875	0.875	0.437	374	0.875	0.0	0.491	42.3	50.2
570	R00Y_087_087_4de	0.875	0.0	0.875	0.875	0.437	365	0.875	0.0	0.652	42.5	53.2
571	B70R_087_087_4de	0.875	0.0	0.875	0.875	0.437	355	0.875	0.0	0.799	43.3	55.1
572	B63R_087_087_4de	0.875	0.0	0.875	0.875	0.437	346	0.875	0.0	0.979	40.0	48.8
573	B56R_087_087_4de	0.875	0.0	0.875	0.875	0.437	338	0.875	0.0	1.167	35.9	43.7
574	B50R_087_087_4de	0.875	0.0	0.875	0.875	0.437	330	0.875	0.0	1.368	32.9	38.5
575	B44R_100_100_4de	0.875	0.0	1.0	1.0	0.5	323	0.875	0.0	1.582	30.0	36.8
576	R13Y_087_087_4de	0.875	0.125	0.0	0.875	0.875	0.437	38	0.875	0.006	0.0	43.4
577	R00Y_087_075_4de	0.875	0.125	0.0	0.875	0.875	0.437	39	0.875	0.125	0.308	48.7
578	R35Y_087_075_4de	0.875	0.125	0.0	0.875	0.875	0.437	40	0.875	0.125	0.308	48.7
579	R18Y_087_075_4de	0.875	0.125	0.0	0.875	0.875	0.437	41	0.875	0.125	0.308	48.7
580	R00Y_087_075_4de	0.875	0.125	0.0	0.875	0.875	0.437	42	0.875	0.125	0.308	48.7
581	B65R_087_075_4de	0.875	0.125	0.0	0.875	0.875	0.437	43	0.875	0.125	0.308	48.7
582	B57R_087_075_4de	0.875	0.125	0.0	0.875	0.875	0.437	44	0.875	0.125	0.308	48.7
583	B50R_087_075_4de	0.875	0.125	0.0	0.875	0.875	0.437	45	0.875	0.125	0.308	48.7
584	B43R_100_087_4de	0.875	0.125	1.0	1.0	0.875	0.562	322	0.875	0.125	1.0	40.3
585	R26Y_087_087_4de	0.875	0.25	0.0	0.875	0.875	0.437	46	0.875	0.093	0.0	47.5
586	R15Y_087_075_4de	0.875	0.25	0.0	0.875	0.875	0.437	47	0.875	0.139	0.125	50.0
587	R00Y_087_062_4de	0.875	0.25	0.0	0.875	0.875	0.437	48	0.875	0.245	0.308	55.0
588	R31Y_087_062_4de	0.875	0.25	0.0	0.875	0.875	0.437	49	0.875	0.25	0.308	54.8
589	R11Y_087_062_4de	0.875	0.25	0.0	0.875	0.875	0.437	50	0.875	0.25	0.308	54.8
590	B69R_087_062_4de	0.875	0.25	0.0	0.875	0.875	0.437	51	0.875	0.25	0.308	54.8
591	B59R_087_062_4de	0.875	0.25	0.0	0.875	0.875	0.437	52	0.875	0.25	0.308	54.8
592	B49R_100_075_4de	0.875	0.25	1.0	1.0	0.75	321	0.875	0.25	0.308	54.8	48.1
593	B41Y_100_075_4de	0.875	0.25	1.0	1.0	0.75	321	0.875	0.25	0.308	54.8	48.1
594	B41Y_100_075_4de	0.875	0.25	1.0	1.0	0.75	321	0.875	0.25	0.308	54.8	48.1
595	R00Y_087_062_4de	0.875	0.25	0.0	0.875	0.875	0.437	53	0.875	0.25	0.308	54.8
596	R18Y_087_062_4de	0.875	0.25	0.0	0.875	0.875	0.437	54	0.875	0.25	0.308	54.8
597	R00Y_087_050_4de	0.875	0.25	0.0	0.875	0.875	0.437	55	0.875	0.25	0.308	54.8
598	R26Y_087_050_4de	0.875	0.25	0.0	0.875	0.875	0.437	56	0.875	0.25	0.308	54.8
599	R00Y_087_050_4de	0.875	0.25	0.0	0.875	0.875	0.437	57	0.875	0.25	0.308	54.8
600	B61R_087_050_4de	0.875	0.25	0.0	0.875	0.875	0.437	58	0.875	0.25	0.308	54.8
601	B50R_087_050_4de	0.875	0.25	0.0	0.875	0.875	0.437	59	0.875	0.25	0.308	54.8
602	B40R_100_062_4de	0.875	0.25	1.0	1.0	0.625	307	0.875	0.25	0.308	54.8	48.1
603	R58Y_087_050_4de	0.875	0.25	0.0	0.875	0.875	0.437	60	0.875	0.25	0.308	54.8
604	R30Y_087_050_4de	0.875	0.25	0.0	0.875	0.875	0.437	61	0.875	0.25	0.308	54.8
605	R38Y_087_050_4de	0.875	0.25	0.0	0.875	0.875	0.437	62	0.875	0.25	0.308	54.8
606	R00Y_087_050_4de	0.875	0.25	0.0	0.875	0.875	0.437	63	0.875	0.25	0.308	54.8
607	R00Y_087_037_4de	0.875	0.5	0.625	0.875	0.687	390	0.875	0.5	0.591	63.5	67.5
608	B65R_087_037_4de	0.875	0.5	0.625	0.875	0.687	349	0.875	0.5	0.733	66.9	72.0
609	B38R_100_050_4de	0.875	0.5	1.0	1.0	0.5	316	0.875	0.5	0.611	61.5	63.7
610	R73Y_087_075_4de	0.875	0.625	0.0	0.875	0.875	0.437	71	0.875	0.409	0.125	63.9
611	R61Y_087_062_4de	0.875	0.625	0.0	0.875	0.875	0.437	72	0.875	0.409	0.125	63.9
612	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	73	0.875	0.409	0.125	63.9
613	R00Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	74	0.875	0.409	0.125	63.9
614	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	75	0.875	0.409	0.125	63.9
615	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	76	0.875	0.409	0.125	63.9
616	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	77	0.875	0.409	0.125	63.9
617	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	78	0.875	0.409	0.125	63.9
618	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	79	0.875	0.409	0.125	63.9
619	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	80	0.875	0.409	0.125	63.9
620	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	81	0.875	0.409	0.125	63.9
621	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	82	0.875	0.409	0.125	63.9
622	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	83	0.875	0.409	0.125	63.9
623	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	84	0.875	0.409	0.125	63.9
624	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	85	0.875	0.409	0.125	63.9
625	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	86	0.875	0.409	0.125	63.9
626	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	87	0.875	0.409	0.125	63.9
627	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	88	0.875	0.409	0.125	63.9
628	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	89	0.875	0.409	0.125	63.9
629	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	90	0.875	0.409	0.125	63.9
630	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	91	0.875	0.409	0.125	63.9
631	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	92	0.875	0.409	0.125	63.9
632	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	93	0.875	0.409	0.125	63.9
633	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	94	0.875	0.409	0.125	63.9
634	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	95	0.875	0.409	0.125	63.9
635	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	96	0.875	0.409	0.125	63.9
636	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	97	0.875	0.409	0.125	63.9
637	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	98	0.875	0.409	0.125	63.9
638	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	99	0.875	0.409	0.125	63.9
639	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	100	0.875	0.409	0.125	63.9
640	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	101	0.875	0.409	0.125	63.9
641	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	102	0.875	0.409	0.125	63.9
642	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	103	0.875	0.409	0.125	63.9
643	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	104	0.875	0.409	0.125	63.9
644	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	105	0.875	0.409	0.125	63.9
645	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	106	0.875	0.409	0.125	63.9
646	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	107	0.875	0.409	0.125	63.9
647	R30Y_087_050_4de	0.875	0.625	0.0	0.875	0.875	0.437	108	0.875	0.409	0.125	63.9

n	HC*File	rgb*File	ic*File	hsa*File	rgb*File	LabCH*File	LabCH*File	rgb*File	LabCH*File	DF*File	hsa*File	rgb*File	LabCH*File										
648	R00Y_100_100de	1.0	0.0	0.0	0.0	0.244	46.2	53.3	25.3	59.0	25.4	0.903	0.052	0.267	46.9	59.8	39.9	71.9	33.7	15.9	37.6	65.6	25.4
649	R88Y_100_100de	1.0	0.0	0.0	0.0	0.244	46.2	53.3	25.3	56.9	17.6	0.896	0.067	0.378	46.9	59.8	34.8	68.8	30.4	18.2	35.8	63.3	17.6
650	R26Y_100_100de	1.0	0.0	0.0	0.0	0.521	45.9	56.5	9.8	57.4	9.8	0.895	0.067	0.516	45.9	59.8	27.9	63.3	25.2	18.2	35.8	63.3	17.6
651	R13Y_100_100de	1.0	0.0	0.0	0.0	0.683	46.2	59.1	1.0	59.7	0.0	0.897	0.072	0.618	46.9	60.1	19.6	63.3	18.0	18.6	34.8	66.3	9.8
652	R00Y_100_100de	1.0	0.0	0.0	0.0	0.914	46.6	61.7	-11.8	63.7	352.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
653	R68R_100_100de	1.0	0.0	0.0	0.0	0.352	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
654	B61R_100_100de	1.0	0.0	0.0	0.0	0.415	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
655	B55R_100_100de	1.0	0.0	0.0	0.0	0.383	49.2	49.2	-22.7	54.2	336.6	0.896	0.046	0.797	46.7	61.7	30.0	70.6	35.2	26.2	30.0	68.5	9.8
656	B50R_100_100de	1.0	0.0	0.0	0.0	0.344	49.2	49.2	-22.7	54.2	336.6	0.896	0.046	0.797	46.7	61.7	30.0	70.6	35.2	26.2	30.0	68.5	9.8
657	R11Y_100_100de	1.0	0.0	0.0	0.0	0.353	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
658	R00Y_100_100de	1.0	0.0	0.0	0.0	0.017	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
659	R36Y_100_100de	1.0	0.0	0.0	0.0	0.125	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
660	R23Y_100_100de	1.0	0.0	0.0	0.0	0.125	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
661	R00Y_100_100de	1.0	0.0	0.0	0.0	0.125	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
662	B63R_100_100de	1.0	0.0	0.0	0.0	0.125	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
663	B63R_100_100de	1.0	0.0	0.0	0.0	0.125	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
664	B50R_100_100de	1.0	0.0	0.0	0.0	0.125	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
665	B50R_100_100de	1.0	0.0	0.0	0.0	0.125	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
666	R23Y_100_100de	1.0	0.0	0.0	0.0	0.125	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
667	R13Y_100_100de	1.0	0.0	0.0	0.0	0.125	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
668	R00Y_100_100de	1.0	0.0	0.0	0.0	0.125	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
669	R36Y_100_100de	1.0	0.0	0.0	0.0	0.125	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
670	R23Y_100_100de	1.0	0.0	0.0	0.0	0.125	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
671	R00Y_100_100de	1.0	0.0	0.0	0.0	0.125	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
672	B63R_100_100de	1.0	0.0	0.0	0.0	0.125	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
673	B50R_100_100de	1.0	0.0	0.0	0.0	0.125	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
674	B50R_100_100de	1.0	0.0	0.0	0.0	0.125	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
675	R26Y_100_100de	1.0	0.0	0.0	0.0	0.175	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
676	R26Y_100_100de	1.0	0.0	0.0	0.0	0.175	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
677	R15Y_100_100de	1.0	0.0	0.0	0.0	0.264	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
678	R00Y_100_100de	1.0	0.0	0.0	0.0	0.375	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
679	R11Y_100_100de	1.0	0.0	0.0	0.0	0.375	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
680	R11Y_100_100de	1.0	0.0	0.0	0.0	0.375	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
681	B69R_100_100de	1.0	0.0	0.0	0.0	0.625	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
682	B69R_100_100de	1.0	0.0	0.0	0.0	0.625	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
683	B50Y_100_100de	1.0	0.0	0.0	0.0	0.375	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
684	B50Y_100_100de	1.0	0.0	0.0	0.0	0.375	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
685	R41Y_100_100de	1.0	0.0	0.0	0.0	0.125	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
686	R31Y_100_100de	1.0	0.0	0.0	0.0	0.25	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
687	R18Y_100_100de	1.0	0.0	0.0	0.0	0.375	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
688	R00Y_100_100de	1.0	0.0	0.0	0.0	0.375	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
689	R26Y_100_100de	1.0	0.0	0.0	0.0	0.5	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
690	R00Y_100_100de	1.0	0.0	0.0	0.0	0.5	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
691	B61R_100_100de	1.0	0.0	0.0	0.0	0.5	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
692	B50R_100_100de	1.0	0.0	0.0	0.0	0.5	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
693	R63Y_100_100de	1.0	0.0	0.0	0.0	0.5	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
694	R38Y_100_100de	1.0	0.0	0.0	0.0	0.125	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
695	R30Y_100_100de	1.0	0.0	0.0	0.0	0.25	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
696	R30Y_100_100de	1.0	0.0	0.0	0.0	0.25	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
697	R23Y_100_100de	1.0	0.0	0.0	0.0	0.25	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
698	R00Y_100_100de	1.0	0.0	0.0	0.0	0.25	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
699	R18Y_100_100de	1.0	0.0	0.0	0.0	0.375	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
700	B63R_100_100de	1.0	0.0	0.0	0.0	0.375	46.6	61.7	-11.8	62.7	349.0	0.897	0.074	0.792	46.8	62.3	12.1	65.1	11.0	21.5	33.4	68.5	9.8
701	R76Y_100																						

http://130.149.60.45/~farbmatrik/RG73/RG73L0FP.PDF /PS; 3D-Linearisierung
F: 3D-Linearisierung RG73/RG73LG30FP.DAT in Datei (F), Seite 29/33

TÜB-Prüfvorlage RG73; 1080 Normfarben, $c^* = 0,9$
Farben und Farbabstände. ΔE^*

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung $cmyk^*_{de}$

n	HC-Fide	rgb-Fide	ict-Fide	hsa-Fide	rgb*Fide	LabCh*Fide	LabCh*Fide	rgb*Fide	LabCh*Fide	DE*Fide _{hswide}	rgb*Fide		LabCh*Fide
											hswide	hswide	
729	NW_100de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
730	G50B_10.012de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
731	G50B_10.025de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
732	G50B_10.037de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
733	G50B_10.050de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
734	G50B_10.062de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
735	G50B_10.075de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
736	G50B_10.087de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
737	G50B_10.100de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
738	ROXY_100.012de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
739	NW_087de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
740	G50B_087.012de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
741	G50B_087.025de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
742	G50B_087.037de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
743	G50B_087.050de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
744	G50B_087.062de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
745	G50B_087.075de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
746	G50B_087.087de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
747	ROXY_100.025de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
748	NW_075de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
749	G50B_075.012de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
750	G50B_075.025de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
751	G50B_075.037de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
752	G50B_075.050de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
753	G50B_075.062de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
754	G50B_075.075de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
755	ROXY_100.037de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
756	G50B_100.012de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
757	G50B_100.025de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
758	NW_062.012de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
759	G50B_062.012de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
760	G50B_062.025de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
761	G50B_062.037de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
762	G50B_062.050de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
763	G50B_062.062de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
764	G50B_062.075de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
765	ROXY_100.050de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
766	ROXY_087.037de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
767	ROXY_075.025de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
768	ROXY_062.012de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
769	NW_050de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
770	G50B_050.012de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
771	G50B_050.025de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
772	G50B_050.037de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
773	G50B_050.050de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
774	ROXY_100.062de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
775	ROXY_087.050de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
776	ROXY_075.037de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
777	ROXY_062.025de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
778	ROXY_050.012de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
779	NW_037de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
780	G50B_037.012de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
781	G50B_037.025de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
782	G50B_037.037de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
783	ROXY_100.075de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
784	ROXY_087.062de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
785	ROXY_075.050de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
786	ROXY_062.037de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
787	ROXY_050.025de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
788	NW_025de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
789	G50B_025.012de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
790	G50B_025.025de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
791	G50B_025.037de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
792	ROXY_100.087de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
793	ROXY_087.075de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
794	ROXY_075.062de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
795	ROXY_062.050de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
796	ROXY_050.037de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
797	ROXY_042.012de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
798	NW_012.012de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
799	G50B_012.012de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
800	ROXY_100.100de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
801	ROXY_087.087de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
802	ROXY_075.075de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
803	ROXY_062.062de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
804	ROXY_050.050de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
805	ROXY_037.037de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
806	ROXY_025.025de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
807	ROXY_012.012de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0
808	NW_000de	0.875	1.0	1.0	0.875	1.0	0.983	1.0	0.983	91.2	0.0	0.0	0.0



TUB-Material: Code=rha4ta

Eingabe: *rgb/cmyk* → *rgb*_{de}
Ausgabe: 3D-Linearisierung *cmyk**_{de}

TUB-Prüfvorlage RG73; 1080 N
Farben und Farbabstände, ΔE^*

0-1133230-E0

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

α	HC*Fide	rgb_Fide	ict_Fide	hsa_Fide	rgb*Fide	LabCH*Fide	DE*Fide	rgb*Mede	LabCH*Mede	δ
1053	NW_086de	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	85.5 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1054	NW_093de	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	90.9 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1055	NW_100de	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	96.2 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1056	NW_000de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	16.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1057	NW_006de	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	21.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1058	NW_013de	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	27.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1059	NW_020de	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	32.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1060	NW_026de	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	37.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1061	NW_033de	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	42.9 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1062	NW_040de	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	48.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1063	NW_046de	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	53.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1064	NW_053de	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	58.9 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1065	NW_060de	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	64.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1066	NW_066de	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	69.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1067	NW_073de	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	75.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1068	NW_080de	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	80.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1069	NW_086de	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	85.5 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1070	NW_093de	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	90.9 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1071	NW_100de	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	96.2 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1072	NW_000de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	16.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1073	NW_006de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	21.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1074	R00Y_100_100de	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	96.2 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1075	G50B_100_100de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	46.2 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1076	Y00G_100_100de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	34.1 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1077	B00G_100_100de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	25.7 42.7 216.9	40.3 51.8 230.6	0.0 0.0 0.0	0.0 0.0 0.0	25.4
1078	B00B_100_100de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	72.8 69.9 44.7	86.0 85.0 29.4	0.0 0.0 0.0	0.0 0.0 0.0	87.8
1079	B50B_100_100de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	184.6 18.5 21.7	34.6 74.6 22.5	0.0 0.0 0.0	0.0 0.0 0.0	34.6
1079	B50B_100_100de	1.0 0.0 1.0	1.0 0.0 1.0	1.0 0.0 1.0	0.412 0.03 0.778	-56.4 35.3 44.0	-468.4 71.8 46.8	0.467 0.0 0.0	0.0 0.0 0.0	-29.8
1079	B50B_100_100de	1.0 0.0 1.0	1.0 0.0 1.0	1.0 0.0 1.0	0.412 0.03 0.778	-26.8 51.5 328.6	33.5 297 6.3	0.467 0.0 1.0	0.0 0.0 0.0	328.6