

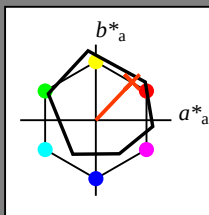
Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Buntton $h_{ab,a,rel} = h_{ab}/360 = 46/360 = 0.12$

Daten für jede Geräte- (d) oder
Elementarfarbe (e):
 HIC^*

Bunttontext für die Farben
dieser Seite:

$H^*_- = R25Y_-$

Dreiecks-Helligkeit T^*



ORS18a; adaptierte CIELAB-Daten					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R-,Ma	47.9	65.3	50.5	82.6	37
Y-,Ma	90.3	-10.2	91.7	92.3	96
G-,Ma	50.9	-62.8	34.9	71.9	150
C-,Ma	58.6	-30.3	-45.0	54.2	236
B-,Ma	25.7	31.0	-44.4	54.2	305
M-,Ma	48.1	75.2	-8.3	75.7	353
N-,Ma	18.0	0.0	0.0	0.0	0
W-,Ma	95.4	0.0	0.0	0.0	0
R-,CIE	39.9	58.7	27.9	65.0	25
Y-,CIE	81.2	-2.8	71.5	71.6	92
G-,CIE	52.2	-42.4	13.6	44.5	162
B-,CIE	30.5	1.4	-46.4	46.4	271

Daten für Maximalfarbe (Ma):

$LabCh^*_{-,Ma}$: 56 48 50 69 46

$HIC^*_{-,Ma}$: R25Y_100_100_

$rgbic^*_{-,Ma}$:

1.0 0.23 0.0 1.0 1.0

Dreiecks-Helligkeit T^*

%Umfang

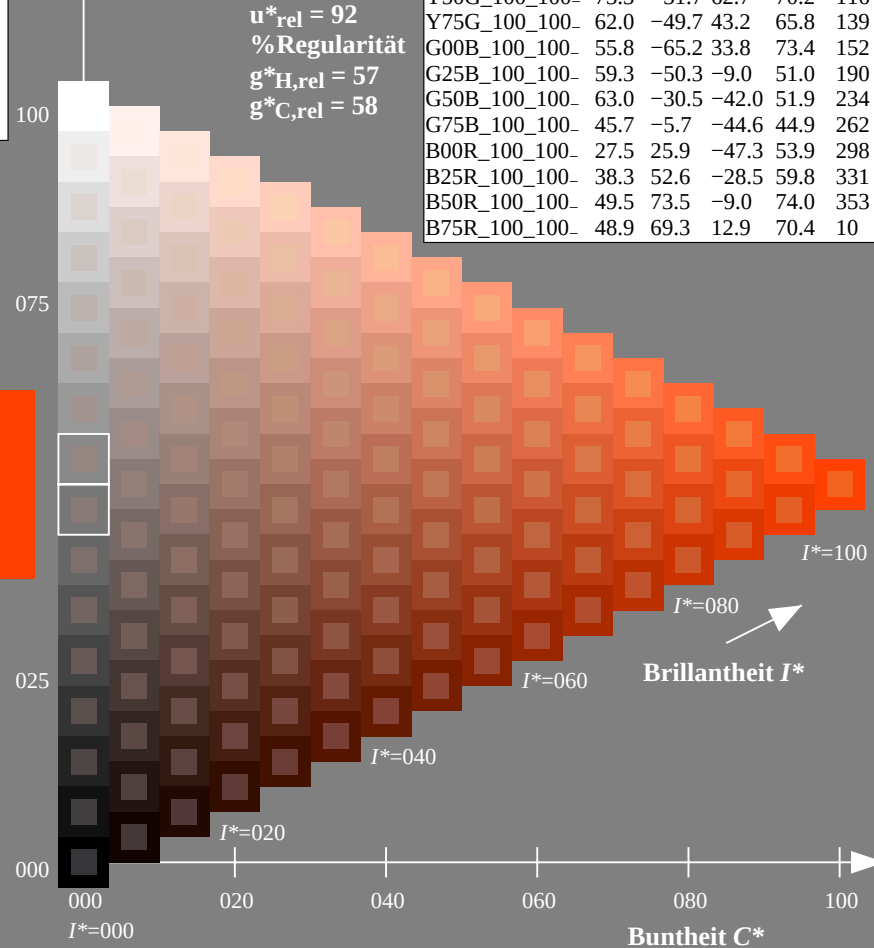
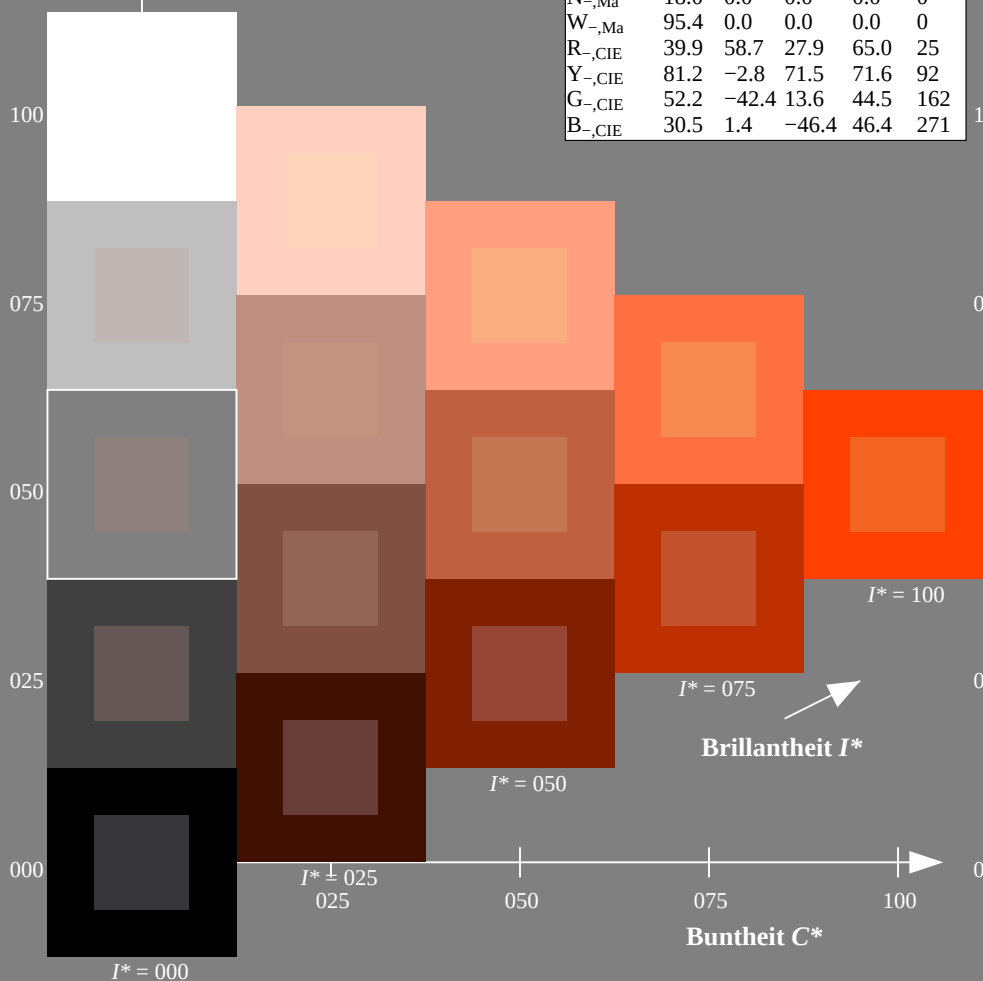
$u^*_{rel} = 92$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 58$

ORS20a; adaptierte CIELAB-Daten					
H^*_-	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_	48.4	66.1	40.2	77.3	31
R25Y_100_100_	56.8	48.0	50.5	69.6	46
R50Y_100_100_	68.6	25.0	63.9	68.6	68
R75Y_100_100_	80.6	4.8	77.2	77.3	86
Y00G_100_100_	90.2	-9.6	88.2	88.7	96
Y25G_100_100_	83.2	-18.4	79.9	81.9	102
Y50G_100_100_	73.3	-31.7	62.7	70.2	116
Y75G_100_100_	62.0	-49.7	43.2	65.8	139
G00B_100_100_	55.8	-65.2	33.8	73.4	152
G25B_100_100_	59.3	-50.3	-9.0	51.0	190
G50B_100_100_	63.0	-30.5	-42.0	51.9	234
G75B_100_100_	45.7	-5.7	-44.6	44.9	262
B00R_100_100_	27.5	25.9	-47.3	53.9	298
B25R_100_100_	38.3	52.6	-28.5	59.8	331
B50R_100_100_	49.5	73.5	-9.0	74.0	353
B75R_100_100_	48.9	69.3	12.9	70.4	10



Ein- und Ausgabe: Fernseh-Lichtfarben-System TLS00a für relativen CIELAB-Buntton $h_{ab,a,rel} = h_{ab}/360 = 41/360 = 0.11$

$H^*_e = R25Y_e$

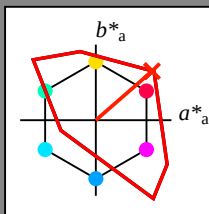
Daten für jede Geräte- (d) oder
Elementarfarbe (e):

HIC^*_e

Bunttontext für die Farben
dieser Seite:

$H^*_e = R25Y_e$

Dreiecks-Helligkeit T^*



TLS00a; adaptierte CIELAB-Daten					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e,Ma}$	50.9	78.3	37.3	86.7	25
$Y_{e,Ma}$	83.7	-3.4	84.5	84.5	92
$G_{e,Ma}$	85.1	-64.6	20.7	67.9	162
$C_{e,Ma}$	79.0	-34.2	-25.7	42.8	216
$B_{e,Ma}$	59.2	1.7	-56.6	56.6	271
$M_{e,Ma}$	57.1	94.1	-57.4	110.3	328
$N_{e,Ma}$	0.0	0.0	0.0	0.0	0
$W_{e,Ma}$	95.4	0.0	0.0	0.0	0
$R_{e,CIE}$	39.9	58.7	27.9	65.0	25
$Y_{e,CIE}$	81.2	-2.8	71.5	71.6	92
$G_{e,CIE}$	52.2	-42.4	13.6	44.5	162
$B_{e,CIE}$	30.5	1.4	-46.4	46.4	271

Daten für Maximalfarbe (Ma):

$LabCh^*_{e,Ma}$: 51 74 64 98 41

$HIC^*_{e,Ma}$: R25Y_100_100_e

$rgbic^*_{e,Ma}$:

1.0 0.1 0.0 1.0 1.0

Dreiecks-Helligkeit T^*

%Umfang

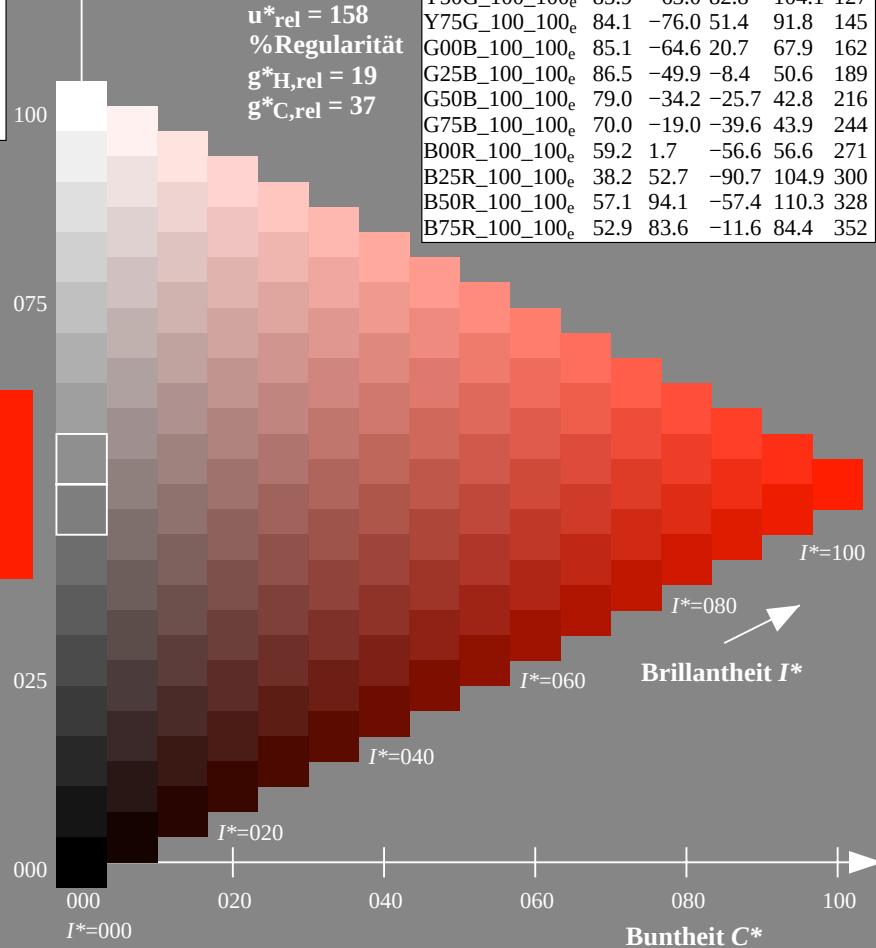
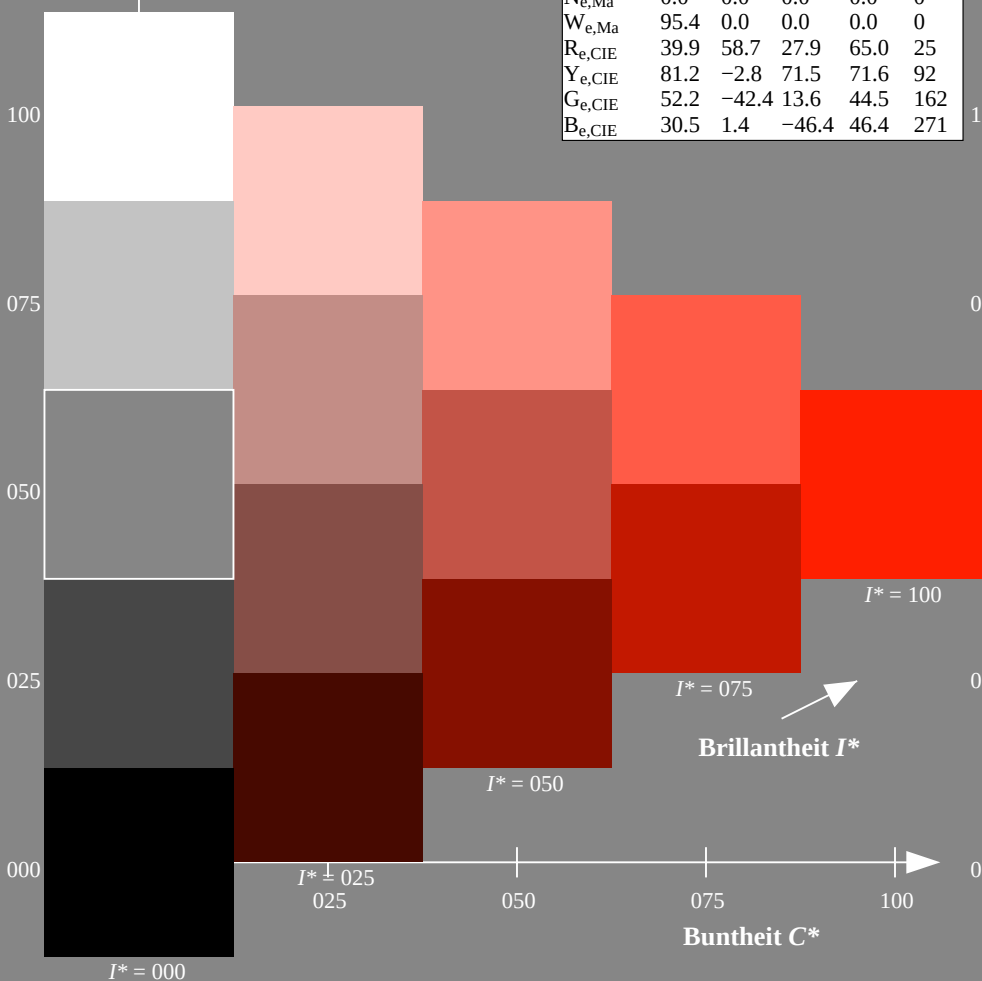
$u^*_{rel} = 158$

%Regularität

$g^*_{H,rel} = 19$

$g^*_{C,rel} = 37$

TLS00a; adaptierte CIELAB-Daten					
H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100_e}$	50.9	78.3	37.3	86.7	25
$R25Y_{100_100_e}$	51.3	74.4	64.8	98.7	41
$R50Y_{100_100_e}$	63.1	42.7	70.8	82.7	58
$R75Y_{100_100_e}$	73.5	18.3	77.7	79.8	76
$Y00G_{100_100_e}$	83.7	-3.4	84.5	84.5	92
$Y25G_{100_100_e}$	91.0	-29.9	88.9	93.8	108
$Y50G_{100_100_e}$	85.9	-63.0	82.8	104.1	127
$Y75G_{100_100_e}$	84.1	-76.0	51.4	91.8	145
$G00B_{100_100_e}$	85.1	-64.6	20.7	67.9	162
$G25B_{100_100_e}$	86.5	-49.9	-8.4	50.6	189
$G50B_{100_100_e}$	79.0	-34.2	-25.7	42.8	216
$G75B_{100_100_e}$	70.0	-19.0	-39.6	43.9	244
$B00R_{100_100_e}$	59.2	1.7	-56.6	56.6	271
$B25R_{100_100_e}$	38.2	52.7	-90.7	104.9	300
$B50R_{100_100_e}$	57.1	94.1	-57.4	110.3	328
$B75R_{100_100_e}$	52.9	83.6	-11.6	84.4	352



Daten der Maximalfarbe M im Farbmetrik-System sRGB Norm-Gerät; keine Separation, 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 $RYGCBM_d$: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; 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

$LCH^*_d = 92.6 \ 93.0 \ 102.8$
 $LAB^*_d = 92.6 \ -20.7 \ 90.7$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$ leaf-greenLaubgrün
 $LCH^*_d = 83.6 \ 115.0 \ 136.0$
 $LAB^*_d = 83.6 \ -82.7 \ 79.8$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$ cyan-blueCyanblau
 $LCH^*_d = 86.8 \ 48.1 \ 196.3$
 $LAB^*_d = 86.8 \ -46.1 \ -13.5$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

$O=R_d$ orange-redOrangerot
 $LCH^*_d = 50.4 \ 100.4 \ 40.0$
 $LAB^*_d = 50.4 \ 76.9 \ 64.5$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$ magenta-redMagentarot
 $LCH^*_d = 57.2 \ 110.9 \ 328.2$
 $LAB^*_d = 57.2 \ 94.3 \ -58.4$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$ violet-blueViolettblau
 $LCH^*_d = 30.3 \ 128.5 \ 306.2$
 $LAB^*_d = 30.3 \ 76.0 \ -103.5$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e yellowGelb

$LCH^*_e = 83.7 \ 84.5 \ 92.3$
 $LAB^*_e = 83.7 \ -3.4 \ 84.5$
 $rgb^*_{de} = 1.0 \ 0.856 \ 0.0$

G_e greenGrün
 $LCH^*_e = 85.1 \ 67.9 \ 162.2$
 $LAB^*_e = 85.1 \ -64.6 \ 20.7$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.706$

C_e blue-greenBlaugrün
 $LCH^*_e = 79.0 \ 42.8 \ 216.9$
 $LAB^*_e = 79.0 \ -34.2 \ -25.7$
 $rgb^*_{de} = 0.0 \ 0.89 \ 1.0$

B_e blueBlau
 $LCH^*_e = 59.2 \ 56.6 \ 271.7$
 $LAB^*_e = 59.2 \ 1.7 \ -56.6$
 $rgb^*_{de} = 0.0 \ 0.609 \ 1.0$

R_e redRot
 $LCH^*_e = 50.9 \ 86.7 \ 25.4$
 $LAB^*_e = 50.9 \ 78.3 \ 37.3$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.263$

M_e blue-redBlaurot
 $LCH^*_e = 57.1 \ 110.3 \ 328.6$
 $LAB^*_e = 57.1 \ 94.1 \ -57.4$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.991$

Y_s yellowGelb

$LCH^*_s = 82.1 \ 83.5 \ 90.0$
 $LAB^*_s = 82.1 \ 0.0 \ 83.5$
 $rgb^*_{ds} = 1.0 \ 0.83 \ 0.0$

G_s greenGrün
 $LCH^*_s = 84.4 \ 84.2 \ 150.0$
 $LAB^*_s = 84.4 \ -72.9 \ 42.1$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.523$

R_s redRot
 $LCH^*_s = 50.7 \ 90.1 \ 30.0$
 $LAB^*_s = 50.7 \ 78.0 \ 45.0$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.202$

C_s blue-greenBlaugrün
 $LCH^*_s = 81.7 \ 44.6 \ 210.0$
 $LAB^*_s = 81.7 \ -38.6 \ -22.3$
 $rgb^*_{ds} = 0.0 \ 0.927 \ 1.0$

M_s blue-redBlaurot
 $LCH^*_s = 56.7 \ 107.7 \ 330.0$
 $LAB^*_s = 56.7 \ 93.3 \ -53.8$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.962$

B_s blueBlau
 $LCH^*_s = 60.2 \ 54.7 \ 270.0$
 $LAB^*_s = 60.2 \ 0.0 \ -54.7$
 $rgb^*_{ds} = 0.0 \ 0.623 \ 1.0$

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-Buntonwinkel $h_{ab,s}$ of the colours of maximum chroma M_s 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 Buntonkreis:
$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (2)$$

$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$
- For the 48 or 360 elementary hue angles 4. Für die 48 oder 360 Elementar-Buntonwinkel $h_{ab,e}$ of the colours of maximum chroma M_e 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-Buntonkreis:
$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (4)$$

$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$
- For any elementary hue angle 5. Für jeden Elementar-Buntonwinkel $h_{ab,e}$ there is a well defined device hue $h_{ab,d}$ gibt es einen genau definierten Bunttonwinkel $h_{ab,d}$ der die gleiche Farbe erzeugt wie der Elementar-Buntonwinkel $h_{ab,e}$ 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.

0-013230-L0 QG020-71 LAB*La0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

TUB-Prüfvorlage QG02; Bunttoncode: $H^*_e=R25Y_e$
48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen

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

Ausgabe: sRGB Norm-Gerät; keine Separation, D65, Seite 3/29

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmietrik/QG02/QG02.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmietrik>

TUB-Registrierung: 20130201-QG02/QG02L0NA.TXT /.PS TUB-Material: Code=rha4ta
- Anwendung für Messung von Display-Ausgabe, keine Separation

Daten der Maximalfarbe M im Farbmimetrik-System sRGB Norm-Gerät; keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben $RYGBM_s$: $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben $RYGBM_d$: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Sechs Bunttonwinkel der Elementarfarben $RYGBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

<i>h</i> _{ab}	<i>h</i> _{ab}	<i>h</i> _{ab}	<i>rgb</i> * <i>dd</i> 64M	<i>LAB</i> * <i>dd</i> 64M (<i>x</i> = <i>LabCh</i>)	<i>rgb</i> * <i>dd</i> 361M	<i>LAB</i> * <i>dd</i> 361M (<i>x</i> = <i>LabCh</i>)	<i>rgb</i> * <i>dsx</i> 361M	<i>LAB</i> * <i>dsx</i> 361M (<i>x</i> = <i>LabCh</i>)	<i>rgb</i> * <i>dsx</i> 361M	<i>LAB</i> * <i>dsx</i> 361M																	
40.0	30.0	25.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	1.0	0.0	0.0	0.203	50.8	78.0	45.1	90.1	30	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25
41.3	37.5	33.8	1.0	0.125	0.0	51.5	73.9	64.9	98.3	41.3	1.0	0.0	0.082	50.6	77.2	58.2	96.7	37	1.0	0.0	0.156	50.7	77.7	51.0	92.9	33	
44.6	45.0	42.1	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44.6	1.0	0.0	0.256	0.0	54.3	66.1	66.1	93.5	45	1.0	0.157	0.0	52.2	72.0	65.3	97.2	42
50.7	52.5	50.5	1.0	0.375	0.0	58.2	55.4	67.9	87.7	50.7	1.0	0.367	0.0	57.9	56.2	67.9	88.2	50	1.0	0.358	0.0	57.7	56.9	67.8	88.6	49	
59.7	60.0	58.8	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	1.0	0.5	0.0	63.7	41.4	71.0	82.2	59	1.0	0.488	0.0	63.1	42.8	70.9	82.8	58	
71.0	67.5	67.2	1.0	0.625	0.0	70.1	25.7	75.0	79.3	71.0	1.0	0.617	0.0	69.7	26.8	74.9	79.6	70	1.0	0.577	0.0	67.6	31.8	73.9	80.5	66	
82.9	75.0	75.6	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82.9	1.0	0.75	0.0	77.2	9.8	79.8	80.4	82	1.0	0.673	0.0	72.8	19.8	77.3	79.8	75	
93.8	82.5	83.9	1.0	0.875	0.0	84.8	-5.7	85.0	85.2	93.8	1.0	0.867	0.0	84.3	-4.6	84.8	85.0	93	1.0	0.755	0.0	77.5	9.3	80.1	80.6	83	
102.8	90.0	92.3	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8	1.0	1.0	0.0	92.7	-20.6	90.8	93.1	102	1.0	0.857	0.0	83.7	-3.3	84.5	84.6	92	
110.5	97.5	101.0	0.875	1.0	0.0	90.4	-33.1	88.1	94.1	110.5	0.883	1.0	0.0	90.6	-32.2	88.4	94.1	110	1.0	0.967	0.0	90.6	-16.4	89.5	91.0	100	
117.6	105.0	109.7	0.75	1.0	0.0	88.5	-44.9	85.8	96.8	117.6	0.75	1.0	0.0	88.5	-44.8	85.8	96.9	117	0.965	1.0	0.0	92.0	-24.1	90.2	93.4	105	
123.6	112.5	118.5	0.625	1.0	0.0	86.9	-55.8	83.9	100.7	123.6	0.633	1.0	0.0	87.1	-55.0	84.1	100.5	123	0.85	1.0	0.0	90.1	-35.4	87.8	94.7	112	
128.3	120.0	127.2	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128.3	0.5	1.0	0.0	85.7	-65.1	82.4	105.1	128	0.7	1.0	0.0	87.9	-49.1	85.3	98.4	120	
131.8	127.5	136.0	0.375	1.0	0.0	84.7	-72.8	81.2	109.1	131.8	0.383	1.0	0.0	84.8	-72.2	81.4	108.9	131	0.536	1.0	0.0	86.1	-62.4	83.0	103.9	127	
134.1	135.0	144.7	0.25	1.0	0.0	84.1	-78.2	80.5	112.2	134.1	0.25	1.0	0.0	84.1	-78.2	80.5	112.3	134	0.173	1.0	0.0	83.9	-80.2	80.3	113.5	135	
135.5	142.5	153.4	0.125	1.0	0.0	83.7	-81.4	80.0	114.2	135.5	0.133	1.0	0.0	83.8	-81.2	80.1	114.1	135	0.0	1							

QG020-71	LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0
----------	---

Ausgabe: sRGB Norm-Gerät; keine Separation, D65, Seite 4/29

TUB-Prüfvorlage QG02; Bunttoncode: H*e=R25Y_e
48-stufige Farbkreise; *rgb-LabCh**-Tabellen

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

Daten der Maximalfarbe M im Farbmetrik-System sRGB Norm-Gerät; keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Bunttonwinkel der Gerätefarben RYGBM_d: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; 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}	$LAB^*_{dd64M} (x=LabCh)$	$rgb^*_{dex361M}$	$LAB^*_{dex361M}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
40.0	30.0	25.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	40.0
41.3	37.5	33.8	1.0	0.125	0.0	51.5	73.9	64.9	98.3	41.3	41.3
44.6	45.0	42.1	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44.6	44.6
50.7	52.5	50.5	1.0	0.375	0.0	58.2	55.4	67.9	87.7	50.7	50.7
59.7	60.0	58.8	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	59.7
71.0	67.5	67.2	1.0	0.625	0.0	70.1	25.7	75.0	79.3	71.0	71.0
82.9	75.0	75.6	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82.9	82.9
93.8	82.5	83.9	1.0	0.875	0.0	84.8	-5.7	85.0	85.2	93.8	93.8
102.8	90.0	92.3	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8	102.8
110.5	97.5	101.0	0.875	1.0	0.0	90.4	-33.1	88.1	94.1	110.5	110.5
117.6	105.0	109.7	0.75	1.0	0.0	88.5	-44.9	85.8	96.8	117.6	117.6
123.6	112.5	118.5	0.625	1.0	0.0	86.9	-55.8	83.9	100.7	123.6	123.6
128.3	120.0	127.2	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128.3	128.3
131.8	127.5	136.0	0.375	1.0	0.0	84.7	-72.8	81.2	109.1	131.8	131.8
134.1	135.0	144.7	0.25	1.0	0.0	84.1	-78.2	80.5	112.2	134.1	134.1
135.5	142.5	153.4	0.125	1.0	0.0	83.7	-81.4	80.0	114.2	135.5	135.5
136.0	150.0	162.2	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0	136.0
137.0	157.5	169.0	0.0	1.0	0.125	83.6	-82.1	76.6	112.3	137.0	137.0
139.3	165.0	175.9	0.0	1.0	0.25	83.8	-80.5	69.1	106.1	139.3	139.3
143.2	172.5	182.7	0.0	1.0	0.375	84.0	-77.8	58.1	97.1	143.2	143.2
148.6	180.0	189.6	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148.6	148.6
155.8	187.5	196.4	0.0	1.0	0.625	84.7	-68.5	30.6	75.0	155.8	155.8
165.6	195.0	203.2	0.0	1.0	0.75	85.3	-62.0	15.9	64.0	165.6	165.6
178.8	202.5	210.1	0.0	1.0	0.875	86.0	-54.5	1.0	54.5	178.8	178.8
196.3	210.0	216.9	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3	196.3
219.8	217.5	223.8	0.0	0.875	1.0	77.9	-32.3	-27.0	42.1	219.8	219.8
247.2	225.0	230.6	0.0	0.75	1.0	69.1	-17.0	-40.7	44.1	247.2	247.2
269.8	232.5	237.5	0.0	0.625	1.0	60.3	-0.1	-54.6	54.6	269.8	269.8
285.0	240.0	244.3	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285.0	285.0
294.8	247.5	251.2	0.0	0.375	1.0	43.8	37.6	-81.2	89.5	294.8	294.8
301.1	255.0	258.0	0.0	0.25	1.0	37.1	55.9	-92.3	107.9	301.1	301.1
304.8	262.5	264.8	0.0	0.125	1.0	32.4	69.5	-100.0	121.8	304.8	304.8
306.2	270.0	271.7	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2	306.2
306.6	277.5	278.8	0.125	0.0	1.0	31.0	76.2	-102.4	127.7	306.6	306.6
307.5	285.0	285.9	0.25	0.0	1.0	32.6	76.8	-99.8	125.9	307.5	307.5
309.2	292.5	293.0	0.375	0.0	1.0	35.1	77.9	-95.5	123.3	309.2	309.2
311.6	300.0	300.1	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311.6	311.6
314.8	307.5	307.2	0.625	0.0	1.0	42.7	82.5	-82.7	116.8	314.8	314.8
318.8	315.0	314.3	0.75	0.0	1.0	47.2	85.8	-75.1	114.0	318.8	318.8
323.3	322.5	321.4	0.875	0.0	1.0	52.1	89.8	-66.9	112.0	323.3	323.3
328.2	330.0	328.6	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328.2	328.2
334.0	337.5	335.7	1.0	0.0	0.875	55.6	90.3	-43.9	100.4	334.0	334.0
341.6	345.0	342.8	1.0	0.0	0.75	54.2	86.7	-28.6	91.3	341.6	341.6
351.4	352.5	349.9	1.0	0.0	0.625	53.0	83.6	-12.6	84.6	351.4	351.4
362.9	360.0	357.0	1.0	0.0	0.5	52.0	81.1	4.1	81.2	362.9	362.9
375.2	367.5	364.1	1.0	0.0	0.375	51.3	79.2	21.6	82.1	375.2	375.2
386.7	375.0	371.2	1.0	0.0	0.25	50.8	77.9	39.2	87.2	386.7	386.7
395.4	382.5	378.3	1.0	0.0	0.125	50.6	77.2	54.9	94.8	395.4	395.4
400.0	390.0	385.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	400.0	400.0

0-013430-L0

QG020-71

LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

Ausgabe: sRGB Norm-Gerät; keine Separation, D65, Seite 5/29

TUB-Prüfvorlage QG02; Bunttoncode: H*e=R25Y_e
48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen

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

0-013430-F0

TUB-Registrierung: 20130201-QG02/QG02L0NA.TXT / .PS
Anwendung für Messung von Display-Ausgabe, keine Separation
TUB-Material: Code=rha4ta

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG02/QG02L0NA.TXT> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmietrik/QG02/QG02.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmietrik>

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	R_s	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
40	30	25	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40	1.0	0.0	0.0	0.0	0.0
40	31	26	1.0	0.016	0.0	50.6	76.5	64.6	100.1	40	1.0	0.0	0.017	0.0	
40	32	27	1.0	0.033	0.0	50.7	76.1	64.6	99.8	40	1.0	0.0	0.033	0.0	
40	33	28	1.0	0.05	0.0	50.9	75.7	64.7	99.6	40	1.0	0.0	0.05	0.0	
40	34	29	1.0	0.066	0.0	51.0	75.3	64.7	99.3	40	1.0	0.0	0.067	0.0	
40	35	31	1.0	0.083	0.0	51.1	74.9	64.8	99.0	40	1.0	0.0	0.083	0.0	
41	36	32	1.0	0.1	0.0	51.3	74.5	64.8	98.7	41	1.0	0.0	0.1	0.0	
41	37	33	1.0	0.116	0.0	51.4	74.1	64.9	98.5	41	1.0	0.0	0.117	0.0	
41	38	34	1.0	0.133	0.0	51.7	73.4	65.0	98.0	41	1.0	0.0	0.133	0.0	
41	39	35	1.0	0.15	0.0	52.0	72.4	65.2	97.4	41	1.0	0.0	0.15	0.0	
42	40	36	1.0	0.166	0.0	52.3	71.4	65.3	96.8	42	1.0	0.0	0.167	0.0	
42	41	37	1.0	0.183	0.0	52.7	70.5	65.5	96.2	42	1.0	0.0	0.183	0.0	
43	42	38	1.0	0.2	0.0	53.0	69.5	65.6	95.6	43	1.0	0.0	0.2	0.0	
43	43	39	1.0	0.216	0.0	53.4	68.6	65.7	95.0	43	1.0	0.0	0.217	0.0	
44	44	41	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44	1.0	0.102	0.0	0.233	0.0
44	45	42	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44	1.0	0.157	0.0	0.25	0.0
45	46	43	1.0	0.266	0.0	54.6	65.1	66.3	93.0	45	1.0	0.199	0.0	0.267	0.0
46	47	44	1.0	0.283	0.0	55.1	63.6	66.6	92.2	46	1.0	0.24	0.0	0.283	0.0
47	48	45	1.0	0.3	0.0	55.7	62.1	66.9	91.3	47	1.0	0.267	0.0	0.3	0.0
47	49	46	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47	1.0	0.29	0.0	0.317	0.0
48	50	47	1.0	0.333	0.0	56.8	59.1	67.5	89.7	48	1.0	0.313	0.0	0.333	0.0
49	51	48	1.0	0.35	0.0	57.3	57.6	67.7	88.9	49	1.0	0.336	0.0	0.35	0.0
50	52	49	1.0	0.366	0.0	57.9	56.2	67.9	88.1	50	1.0	0.358	0.0	0.367	0.0
51	53	51	1.0	0.383	0.0	58.5	54.5	68.2	87.3	51	1.0	0.379	0.0	0.383	0.0
52	54	52	1.0	0.4	0.0	59.3	52.6	68.8	86.6	52	1.0	0.395	0.0	0.4	0.0
53	55	53	1.0	0.416	0.0	60.0	50.7	69.3	85.9	53	1.0	0.41	0.0	0.417	0.0
54	56	54	1.0	0.433	0.0	60.7	48.8	69.7	85.1	54	1.0	0.426	0.0	0.433	0.0
56	57	55	1.0	0.45	0.0	61.4	46.9	70.1	84.4	56	1.0	0.441	0.0	0.45	0.0
57	58	56	1.0	0.466	0.0	62.2	45.1	70.4	83.6	57	1.0	0.457	0.0	0.467	0.0
58	59	57	1.0	0.483	0.0	62.9	43.2	70.7	82.9	58	1.0	0.472	0.0	0.483	0.0
59	60	58	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59	1.0	0.488	0.0	0.5	0.0
61	61	60	1.0	0.516	0.0	64.5	39.3	71.7	81.8	61	1.0	0.502	0.0	0.517	0.0
62	62	61	1.0	0.533	0.0	65.3	37.2	72.4	81.4	62	1.0	0.515	0.0	0.533	0.0
64	63	62	1.0	0.55	0.0	66.2	35.1	73.0	81.0	64	1.0	0.527	0.0	0.55	0.0
65	64	63	1.0	0.566	0.0	67.1	33.0	73.5	80.6	65	1.0	0.54	0.0	0.567	0.0
67	65	64	1.0	0.583	0.0	67.9	31.0	74.0	80.3	67	1.0	0.552	0.0	0.583	0.0
68	66	65	1.0	0.6	0.0	68.8	28.9	74.5	79.9	68	1.0	0.564	0.0	0.6	0.0
70	67	66	1.0	0.616	0.0	69.6	26.8	74.8	79.5	70	1.0	0.577	0.0	0.617	0.0
71	68	67	1.0	0.633	0.0	70.5	24.7	75.4	79.4	71	1.0	0.589	0.0	0.633	0.0
73	69	68	1.0	0.65	0.0	71.5	22.7	76.2	79.5	73	1.0	0.602	0.0	0.65	0.0
75	70	70	1.0	0.666	0.0	72.4	20.6	76.9	79.7	75	1.0	0.614	0.0	0.667	0.0
76	71	71	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76	1.0	0.626	0.0	0.683	0.0
78	72	72	1.0	0.7	0.0	74.3	16.3	78.2	79.9	78	1.0	0.638	0.0	0.7	0.0
79	73	73	1.0	0.716	0.0	75.3	14.2	78.8	80.1	79	1.0	0.65	0.0	0.717	0.0
81	74	74	1.0	0.733	0.0	76.2	12.0	79.3	80.2	81	1.0	0.661	0.0	0.733	0.0
82	75	75	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82	1.0	0.673	0.0	0.75	0.0

TUB-Prüfvorlage QG02; Bunttoncode: H*e=R25Y_e
48-stufige Farbkreise; *rgb-LabCh**-Tabellen

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

Ausgabe: sRGB Norm-Gerät; keine Separation, D65, Seite 6/29

Daten der Maximalfarbe M im Farbmetrik-System sRGB Norm-Gerät; keine Separation, 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 $RYGCBM_d$; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; 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^*_{d361M}	LAB^*_{s361M}	$rgb^*_{ds361Mi}$	LAB^*_{s361Mi}	$rgb^*_{dd361Mi}$	LAB^*_{e361Mi}	$rgb^*_{de361Mi}$	LAB^*_{e361Mi}	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																				
82	75	75	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82	1.0	0.667	0.0	72.5	20.6	77.0	79.7	75	1.0	0.75	0.0	1.0	0.673	0.0	72.8	19.8	77.3	79.8	75	1.0	0.75	0.0			
84	76	76	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84	1.0	0.677	0.0	73.1	19.3	77.4	79.8	76	1.0	0.767	0.0	1.0	0.685	0.0	73.5	18.3	77.7	79.9	76	1.0	0.767	0.0			
85	77	77	1.0	0.783	0.0	79.2	5.8	81.4	81.7	85	1.0	0.688	0.0	73.7	18.0	77.8	79.9	77	1.0	0.783	0.0	1.0	0.696	0.0	74.2	16.9	78.2	80.0	77	1.0	0.783	0.0			
87	78	78	1.0	0.8	0.0	80.2	3.8	82.2	82.3	87	1.0	0.698	0.0	74.3	16.6	78.2	80.0	78	1.0	0.8	0.0	1.0	0.708	0.0	74.8	15.3	78.6	80.1	78	1.0	0.8	0.0			
88	79	80	1.0	0.816	0.0	81.2	1.7	82.9	83.0	88	1.0	0.708	0.0	74.9	15.3	78.6	80.1	79	1.0	0.817	0.0	1.0	0.72	0.0	75.5	13.8	78.9	80.1	80	1.0	0.817	0.0			
90	80	81	1.0	0.833	0.0	82.2	-0.3	83.6	83.6	90	1.0	0.719	0.0	75.5	13.9	78.9	80.1	80	1.0	0.833	0.0	1.0	0.731	0.0	76.2	12.3	79.3	80.2	81	1.0	0.833	0.0			
91	81	82	1.0	0.85	0.0	83.3	-2.5	84.2	84.3	91	1.0	0.729	0.0	76.1	12.6	79.2	80.2	81	1.0	0.85	0.0	1.0	0.743	0.0	76.8	10.8	79.6	80.3	82	1.0	0.85	0.0			
93	82	83	1.0	0.866	0.0	84.3	-4.6	84.8	84.9	93	1.0	0.74	0.0	76.7	11.2	79.5	80.3	82	1.0	0.867	0.0	1.0	0.755	0.0	77.5	9.3	80.1	80.6	83	1.0	0.867	0.0			
94	83	84	1.0	0.883	0.0	85.3	-6.7	85.5	85.8	94	1.0	0.75	0.0	77.3	9.8	79.8	80.4	83	1.0	0.883	0.0	1.0	0.768	0.0	78.3	7.8	80.7	81.1	84	1.0	0.883	0.0			
95	84	85	1.0	0.9	0.0	86.3	-8.5	86.4	86.8	95	1.0	0.762	0.0	78.0	8.5	80.4	80.9	84	1.0	0.9	0.0	1.0	0.78	0.0	79.1	6.2	81.4	81.6	85	1.0	0.9	0.0			
96	85	86	1.0	0.916	0.0	87.4	-10.5	87.2	87.8	96	1.0	0.773	0.0	78.7	7.1	81.0	81.3	85	1.0	0.917	0.0	1.0	0.793	0.0	79.9	4.7	82.0	82.1	86	1.0	0.917	0.0			
98	86	87	1.0	0.933	0.0	88.4	-12.4	88.0	88.9	98	1.0	0.785	0.0	79.3	5.7	81.6	81.8	86	1.0	0.933	0.0	1.0	0.806	0.0	80.6	3.1	82.5	82.6	87	1.0	0.933	0.0			
99	87	88	1.0	0.95	0.0	89.5	-14.4	88.7	89.9	99	1.0	0.796	0.0	80.0	4.3	82.1	82.2	87	1.0	0.95	0.0	1.0	0.819	0.0	81.4	1.5	83.1	83.1	88	1.0	0.95	0.0			
100	88	90	1.0	0.966	0.0	90.5	-16.5	89.4	91.0	100	1.0	0.808	0.0	80.7	2.9	82.6	82.7	88	1.0	0.967	0.0	1.0	0.831	0.0	82.2	0.0	83.6	83.6	90	1.0	0.967	0.0			
101	89	91	1.0	0.983	0.0	91.6	-18.5	90.1	92.0	101	1.0	0.819	0.0	81.4	1.5	83.1	83.1	89	1.0	0.983	0.0	1.0	0.844	0.0	83.0	-1.7	84.1	84.1	91	1.0	0.983	0.0			
102	90	92	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102	Y_d	1.0	0.831	0.0	82.1	0.0	83.5	83.5	90	Y_s	1.0	1.0	0.0	1.0	0.857	0.0	83.7	-3.3	84.5	84.6	92	Y_e	1.0	1.0	0.0
103	91	93	0.983	1.0	0.0	92.3	-22.3	90.5	93.2	103	1.0	0.842	0.0	82.8	-1.4	84.0	84.0	91	0.983	1.0	0.0	1.0	0.87	0.0	84.5	-5.1	84.9	85.1	93	0.983	1.0	0.0			
104	92	94	0.966	1.0	0.0	92.0	-24.0	90.2	93.3	104	1.0	0.853	0.0	83.5	-2.8	84.4	84.4	92	0.967	1.0	0.0	1.0	0.886	0.0	85.5	-6.9	85.7	85.9	94	0.967	1.0	0.0			
105	93	95	0.95	1.0	0.0	91.7	-25.6	89.9	93.5	105	1.0	0.865	0.0	84.2	-4.3	84.8	84.9	93	0.95	1.0	0.0	1.0	0.902	0.0	86.5	-8.7	86.5	87.0	95	0.95	1.0	0.0			
106	94	96	0.933	1.0	0.0	91.4	-27.3	89.5	93.6	106	1.0	0.877	0.0	84.9	-5.9	85.2	85.4	94	0.933	1.0	0.0	1.0	0.918	0.0	87.5	-10.6	87.3	88.0	96	0.933	1.0	0.0			
108	95	98	0.916	1.0	0.0	91.1	-28.9	89.1	93.7	108	1.0	0.891	0.0	85.8	-7.4	85.9	86.3	95	0.917	1.0	0.0	1.0	0.934	0.0	88.5	-12.5	88.1	89.0	98	0.917	1.0	0.0			
109	96	99	0.9	1.0	0.0	90.8	-30.6	88.7	93.9	109	1.0	0.904	0.0	86.7	-9.0	86.6	87.1	96	0.9	1.0	0.0	1.0	0.951	0.0	89.6	-14.4	88.8	90.0	99	0.9	1.0	0.0			
110	97	100	0.883	1.0	0.0	90.5	-32.2	88.3	94.0	110	1.0	0.918	0.0	87.5	-10.6	87.3	88.0	97	0.883	1.0	0.0	1.0	0.967	0.0	90.6	-16.4	89.5	91.0	100	0.883	1.0	0.0			
111	98	101	0.866	1.0	0.0	90.3	-33.8	88.0	94.3	111	1.0	0.932	0.0	88.4	-12.3	88.0	88.9	98	0.867	1.0	0.0	1.0	0.983	0.0	91.6	-18.5	90.1	92.0	101	0.867	1.0	0.0			
111	99	102	0.85	1.0	0.0	90.0	-35.4	87.7	94.6	111	1.0	0.946	0.0	89.3	-13.9	88.6	89.7	99	0.85	1.0	0.0	1.0	0.999	0.0	92.6	-20.5	90.7	93.0	102	0.85	1.0	0.0			
112	100	103	0.833	1.0	0.0	89.8	-37.0	87.5	95.0	112	1.0	0.96	0.0	90.2	-15.6	89.2	90.6	100	0.833	1.0	0.0	0.982	1.0	0.0	92.3	-22.4	90.5	93.2	103	0.833	1.0	0.0			
113	101	105	0.816	1.0	0.0	89.5	-38.6	87.2	95.4	113	1.0	0.974	0.0	91.0	-17.4	89.8	91.5	101	0.817	1.0	0.0	0.963	1.0	0.0	92.0	-24.3	90.2	93.4	105	0.817	1.0	0.0			
114	102	106	0.8	1.0	0.0	89.3	-40.1	86.9	95.7	114	1.0	0.988	0.0	91.9	-19.1	90.3	92.3	102	0.8	1.0	0.0	0.944	1.0	0.0	91.7	-26.1	89.8	93.6	106	0.8	1.0	0.0			
115	103	107	0.783	1.0	0.0	89.0	-41.7	86.6	96.1	115	0.998	1.0	0.0	92.6	-20.8	90.7	93.1	103	0.783	1.0	0.0	0.926	1.0	0.0	91.3	-28.0	89.4	93.7	107	0.783	1.0	0.0			
116	104	108	0.766	1.0	0.0	88.7	-43.3	86.2	96.5	116	0.981	1.0	0.0	92.3	-22.5	90.5	93.2	104	0.767	1.0	0.0	0.907	1.0	0.0	91.0	-29.9	89.0	93.9	108	0.767	1.0	0.0			
117	105	109	0.75	1.0	0.0	88.5	-44.9	85.8	96.8	117	0.965	1.0	0.0	92.0	-24.1	90.2	93.4	105	0.75	1.0	0.0	0.888	1.0	0.0	90.7	-31.7	88.5	94.0	109	0.75	1.0	0.0			
118	106	110	0.733	1.0	0.0	88.3	-46.3	85.6	97.4	118	0.949	1.0	0.0	91.8	-25.7	89.9	93.5	106	0.733	1.0	0.0	0.868	1.0	0.0	90.3	-33.6	88.0	94.3	110	0.733	1.0	0.0			
119	107	112	0.716	1.0	0.0	88.1	-47.8	85.4	97.9	119	0.933	1.0	0.0	91.5	-27.3	89.6	93.6	107	0.717	1.0	0.0	0.848	1.0	0.0	90.0	-35.6	87.8	94.7	112	0.717	1.0	0.0			
120	108	113	0.7	1.0	0.0	87.9	-49.2	85.2	98.4	120	0.917	1.0	0.0	91.2	-28.9	89.2	93.8	108	0.7	1.0	0.0	0.827	1.0	0.0	89.7	-37.5	87.4	95.2	113	0.7	1.0	0.0			
120	109	114	0.683	1.0	0.0	87.6	-50.7	84.9	98.9	120	0.901	1.0	0.0	90.9	-30.5	88.8	93.9	109	0.683	1.0	0.0	0.806	1.0	0.0	89.4	-39.5	87.1	95.7	114	0.683	1.0	0.0			
121	110	115	0.666	1.0	0.0	87.4	-52.1	84.7	99.4	121	0.884	1.0	0.0	90.6	-32.1	88.4	94.1	110	0.667	1.0	0.0	0.786	1.0	0.0	89.1	-41.5	86.7	96.1	115	0.667	1.0	0.0			
122	111	116	0.65	1.0	0.0	87.2	-53.6	84.4	100.0	122	0.868	1.0	0.0	90.3	-33.7	88.0	94.3	111	0.65	1.0	0.0	0.765	1.0	0.0	88.8	-43.4	86.2	96.6	116	0.65	1.0	0.0			
123	112	117	0.633	1.0	0.0	87.0	-55.0	84.1	100.5	123	0.85	1.0	0.0	90.1	-35.4	87.8	94.7	112	0.633	1.0	0.0	0.743	1.0	0.0	88.5	-45.4	85.8	97.1	117	0.633	1.0	0.0			
123	113	119	0.616	1.0	0.0	86.8	-56.4	83.8	101.0	123	0.832	1.0	0.0	89.8	-37.1	87.5	95.1	113	0.617	1.0	0.0	0.719	1.0	0.0	88.2	-47.5	85.5	97.9	119	0.617	1.0	0.0			
124	114	120	0.6	1.0	0.0	86.7	-57.6	83.7	101.6	124	0.814	1.0	0.0	89.5	-38.7	87.2	95.5	114	0.6	1.0	0.0	0.695	1.0	0.0	87.8	-49.6	85.2	98.6	120	0.6	1.0	0.0			
125	115	121	0.583	1.0	0.0	86.5	-58.9	83.5	102.2	125	0.797	1.0	0.0	89.3	-40.4	86.9	95.9	115	0.583	1.0	0.0	0.67	1.0	0.0	87.5	-51.7	84.8	99.4							

Daten der Maximalfarbe M im Farbmetrik-System sRGB Norm-Gerät; keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM _s ; h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGBM _d ; h _{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd361Mi																					
128	120	127	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128	0.7	1.0	0.0	87.9	-49.1	85.3	98.4	120	0.5	1.0	0.0	0.529	1.0	0.0	86.0	-62.9	82.9	104.1	127	0.5	1.0	0.0
128	121	128	0.483	1.0	0.0	85.5	-66.2	82.3	105.6	128	0.68	1.0	0.0	87.7	-50.9	84.9	99.1	121	0.483	1.0	0.0	0.498	1.0	0.0	85.7	-65.3	82.4	105.2	128	0.483	1.0	0.0
129	122	129	0.466	1.0	0.0	85.4	-67.2	82.1	106.1	129	0.659	1.0	0.0	87.4	-52.8	84.6	99.7	122	0.467	1.0	0.0	0.456	1.0	0.0	85.4	-67.8	82.1	106.5	129	0.467	1.0	0.0
129	123	130	0.45	1.0	0.0	85.3	-68.2	82.0	106.7	129	0.638	1.0	0.0	87.1	-54.6	84.2	100.4	123	0.45	1.0	0.0	0.414	1.0	0.0	85.1	-70.3	81.7	107.9	130	0.45	1.0	0.0
130	124	131	0.433	1.0	0.0	85.2	-69.2	81.8	107.2	130	0.615	1.0	0.0	86.9	-56.5	83.9	101.1	124	0.433	1.0	0.0	0.372	1.0	0.0	84.7	-72.9	81.3	109.2	131	0.433	1.0	0.0
130	125	133	0.416	1.0	0.0	85.0	-70.2	81.7	107.8	130	0.589	1.0	0.0	86.6	-58.4	83.6	102.1	125	0.417	1.0	0.0	0.309	1.0	0.0	84.4	-75.6	80.9	110.8	133	0.417	1.0	0.0
131	126	134	0.4	1.0	0.0	84.9	-71.3	81.5	108.3	131	0.562	1.0	0.0	86.3	-60.4	83.3	103.0	126	0.4	1.0	0.0	0.244	1.0	0.0	84.1	-78.3	80.5	112.4	134	0.4	1.0	0.0
131	127	135	0.383	1.0	0.0	84.8	-72.3	81.3	108.8	131	0.536	1.0	0.0	86.1	-62.4	83.0	103.9	127	0.383	1.0	0.0	0.132	1.0	0.0	83.8	-81.2	80.1	114.1	135	0.383	1.0	0.0
132	128	136	0.366	1.0	0.0	84.7	-73.2	81.2	109.3	132	0.51	1.0	0.0	85.8	-64.4	82.6	104.8	128	0.367	1.0	0.0	0.0	1.0	0.073	83.7	-82.3	78.0	113.5	136	0.367	1.0	0.0
132	129	137	0.35	1.0	0.0	84.6	-73.9	81.1	109.7	132	0.477	1.0	0.0	85.5	-66.5	82.3	105.8	129	0.35	1.0	0.0	0.0	1.0	0.165	83.7	-81.6	74.2	110.4	137	0.35	1.0	0.0
132	130	138	0.333	1.0	0.0	84.5	-74.6	81.0	110.1	132	0.442	1.0	0.0	85.3	-68.7	82.0	107.0	130	0.333	1.0	0.0	0.0	1.0	0.227	83.8	-80.8	70.5	107.3	138	0.333	1.0	0.0
132	131	140	0.316	1.0	0.0	84.4	-75.3	80.9	110.6	132	0.406	1.0	0.0	85.0	-70.9	81.6	108.1	131	0.317	1.0	0.0	0.0	1.0	0.273	83.8	-80.0	67.0	104.5	140	0.317	1.0	0.0
133	132	141	0.3	1.0	0.0	84.3	-76.0	80.8	111.0	133	0.368	1.0	0.0	84.7	-73.1	81.2	109.3	132	0.3	1.0	0.0	0.0	1.0	0.311	83.9	-79.3	63.7	101.8	141	0.3	1.0	0.0
133	133	142	0.283	1.0	0.0	84.2	-76.8	80.7	111.4	133	0.314	1.0	0.0	84.5	-75.4	80.9	110.7	133	0.283	1.0	0.0	0.0	1.0	0.349	84.0	-78.4	60.4	99.0	142	0.283	1.0	0.0
133	134	143	0.266	1.0	0.0	84.2	-77.5	80.6	111.8	133	0.261	1.0	0.0	84.2	-77.7	80.6	112.0	134	0.267	1.0	0.0	0.0	1.0	0.383	84.0	-77.5	57.3	96.4	143	0.267	1.0	0.0
134	135	144	0.25	1.0	0.0	84.1	-78.2	80.5	112.2	134	0.173	1.0	0.0	83.9	-80.2	80.3	113.5	135	0.25	1.0	0.0	0.0	1.0	0.41	84.1	-76.8	54.3	94.1	144	0.25	1.0	0.0
134	136	145	0.233	1.0	0.0	84.0	-78.7	80.4	112.5	134	0.004	1.0	0.0	83.6	-82.6	79.9	115.0	136	0.233	1.0	0.0	0.0	1.0	0.437	84.2	-75.9	51.5	91.8	145	0.233	1.0	0.0
134	137	147	0.216	1.0	0.0	84.0	-79.1	80.4	112.8	134	0.0	1.0	0.125	83.7	-82.1	76.6	112.3	137	0.217	1.0	0.0	0.0	1.0	0.464	84.2	-75.0	48.7	89.5	147	0.217	1.0	0.0
134	138	148	0.2	1.0	0.0	83.9	-79.5	80.3	113.0	134	0.0	1.0	0.178	83.7	-81.4	73.4	109.7	138	0.2	1.0	0.0	0.0	1.0	0.491	84.3	-74.1	45.9	87.2	148	0.2	1.0	0.0
134	139	149	0.183	1.0	0.0	83.9	-79.9	80.2	113.3	134	0.0	1.0	0.231	83.8	-80.7	70.3	107.1	139	0.183	1.0	0.0	0.0	1.0	0.513	84.4	-73.3	43.4	85.2	149	0.183	1.0	0.0
135	140	150	0.166	1.0	0.0	83.8	-80.4	80.1	113.5	135	0.0	1.0	0.271	83.8	-80.1	67.3	104.7	140	0.167	1.0	0.0	0.0	1.0	0.533	84.5	-72.5	41.0	83.4	150	0.167	1.0	0.0
135	141	151	0.15	1.0	0.0	83.8	-80.8	80.2	113.8	135	0.0	1.0	0.303	83.9	-79.4	64.4	102.3	141	0.15	1.0	0.0	0.0	1.0	0.553	84.5	-71.7	38.6	81.6	151	0.15	1.0	0.0
135	142	152	0.133	1.0	0.0	83.7	-81.2	80.1	114.1	135	0.0	1.0	0.335	83.9	-78.7	61.6	100.0	142	0.133	1.0	0.0	0.0	1.0	0.573	84.6	-70.9	36.3	79.8	152	0.133	1.0	0.0
135	143	154	0.116	1.0	0.0	83.7	-81.5	80.0	114.2	135	0.0	1.0	0.368	84.0	-77.9	58.8	97.7	143	0.117	1.0	0.0	0.0	1.0	0.593	84.7	-70.0	34.1	77.9	154	0.117	1.0	0.0
135	144	155	0.1	1.0	0.0	83.7	-81.7	80.0	114.4	135	0.0	1.0	0.393	84.1	-77.3	56.2	95.6	144	0.1	1.0	0.0	0.0	1.0	0.614	84.7	-69.0	31.9	76.1	155	0.1	1.0	0.0
135	145	156	0.083	1.0	0.0	83.7	-81.9	80.0	114.5	135	0.0	1.0	0.416	84.1	-76.6	53.7	93.6	145	0.083	1.0	0.0	0.0	1.0	0.631	84.8	-68.2	29.8	74.5	156	0.083	1.0	0.0
135	146	157	0.066	1.0	0.0	83.7	-82.0	79.9	114.6	135	0.0	1.0	0.439	84.2	-75.9	51.3	91.7	146	0.067	1.0	0.0	0.0	1.0	0.646	84.9	-67.5	27.9	73.2	157	0.067	1.0	0.0
135	147	158	0.049	1.0	0.0	83.6	-82.2	79.9	114.7	135	0.0	1.0	0.462	84.2	-75.1	48.8	89.7	147	0.05	1.0	0.0	0.0	1.0	0.661	85.0	-66.9	26.1	71.9	158	0.05	1.0	0.0
135	148	159	0.033	1.0	0.0	83.6	-82.4	79.9	114.8	135	0.0	1.0	0.485	84.3	-74.3	46.5	87.7	148	0.033	1.0	0.0	0.0	1.0	0.676	85.0	-66.2	24.3	70.6	159	0.033	1.0	0.0
135	149	161	0.016	1.0	0.0	83.6	-82.6	79.9	114.9	135	0.0	1.0	0.506	84.4	-73.5	44.2	85.9	149	0.017	1.0	0.0	0.0	1.0	0.691	85.1	-65.4	22.5	69.2	161	0.017	1.0	0.0
136	150	162	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136	G _d 0.0	1.0	0.523	84.4	-72.9	42.1	84.3	150	G _s 0.0	1.0	0.0	0.0	1.0	0.706	85.2	-64.6	20.7	67.9	162	G _e 0.0	1.0	0.0
136	151	163	0.0	1.0	0.016	83.6	-82.7	79.4	114.6	136	0.0	1.0	0.541	84.5	-72.3	40.1	82.7	151	0.0	1.0	0.017	0.0	1.0	0.718	85.2	-63.9	19.4	66.9	163	0.0	1.0	0.017
136	152	164	0.0	1.0	0.033	83.6	-82.6	79.0	114.3	136	0.0	1.0	0.558	84.5	-71.6	38.1	81.2	152	0.0	1.0	0.033	0.0	1.0	0.73	85.3	-63.2	18.1	65.9	164	0.0	1.0	0.033
136	153	164	0.0	1.0	0.05	83.6	-82.5	78.5	113.9	136	0.0	1.0	0.575	84.6	-70.8	36.1	79.6	153	0.0	1.0	0.05	0.0	1.0	0.741	85.3	-62.5	16.8	64.8	164	0.0	1.0	0.05
136	154	165	0.0	1.0	0.066	83.6	-82.4	78.1	113.5	136	0.0	1.0	0.592	84.7	-70.0	34.2	78.0	154	0.0	1.0	0.067	0.0	1.0	0.752	85.4	-61.9	15.6	63.9	165	0.0	1.0	0.067
136	155	166	0.0	1.0	0.083	83.6	-82.3	77.6	113.2	136	0.0	1.0	0.61	84.7	-69.2	32.3	76.5	155	0.0	1.0	0.083	0.0	1.0	0.761	85.4	-61.5	14.5	63.2	166	0.0	1.0	0.083
136	156	167	0.0	1.0	0.1	83.6	-82.2	77.2	112.8	136	0.0	1.0	0.626	84.8	-68.4	30.5	74.9	156	0.0	1.0	0.1	0.0	1.0	0.77	85.5	-61.1	13.3	62.6	167	0.0	1.0	0.1
136	157	168	0.0	1.0	0.116	83.6	-82.1	76.8	112.5	136	0.0	1.0	0.639	84.9	-67.8	28.8	73.8	157	0.0	1.0	0.117	0.0	1.0	0.778	85.5	-60.6	12.2	61.9	168	0.0	1.0	0.117
137	158	169	0.0	1.0	0.133	83.6	-82.0	76.0	111.9	137	0.0	1.0	0.652	84.9	-67.3	27.2	72.7	158	0.0	1.0	0.133	0.0	1.0	0.787	85.6	-60.2	11.1	61.3	169	0.0	1.0	0.133
137	159	170	0.0	1.0	0.15	83.7	-81.8	75.0	111.0	137	0.0	1.0	0.665	85.0	-66.7	25.6	71.6	159	0.0	1.0	0.15	0.0	1.0	0.795	85.6	-59.7	10.1	60.6	170	0.0	1.0	0.15
137	160	171	0.0	1.0	0																											

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG02/QG02L0NA.TXT> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System sRGB Norm-Gerät; keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM _s ; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;										Sechs Bunttonwinkel der Gerätefarben RYGBM _d ; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; 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}	$LAB^*_{ddx361Mi}$	$LAB^*_{dsx361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{dsx361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{dsx361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{dsx361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{dsx361Mi}$
139	165	175	0.0	1.0	0.25	83.8	-80.5 69.1	106.1	139	0.0	1.0	0.25	83.8	-80.5 69.1	106.1	139	0.0	1.0	0.25
139	166	176	0.0	1.0	0.266	83.8	-80.2 67.6	104.9	139	0.0	1.0	0.267	83.8	-80.2 67.6	104.9	139	0.0	1.0	0.267
140	167	177	0.0	1.0	0.283	83.8	-79.9 66.1	103.7	140	0.0	1.0	0.283	83.8	-79.9 66.1	103.7	140	0.0	1.0	0.283
140	168	178	0.0	1.0	0.3	83.8	-79.6 64.6	102.5	140	0.0	1.0	0.3	83.8	-79.6 64.6	102.5	140	0.0	1.0	0.3
141	169	179	0.0	1.0	0.316	83.9	-79.2 63.1	101.3	141	0.0	1.0	0.317	83.9	-79.2 63.1	101.3	141	0.0	1.0	0.317
141	170	180	0.0	1.0	0.333	83.9	-78.8 61.7	100.1	141	0.0	1.0	0.333	83.9	-78.8 61.7	100.1	141	0.0	1.0	0.333
142	171	181	0.0	1.0	0.35	83.9	-78.4 60.2	98.9	142	0.0	1.0	0.35	83.9	-78.4 60.2	98.9	142	0.0	1.0	0.35
142	172	182	0.0	1.0	0.366	84.0	-78.0 58.8	97.7	142	0.0	1.0	0.367	84.0	-78.0 58.8	97.7	142	0.0	1.0	0.367
143	173	183	0.0	1.0	0.383	84.0	-77.6 57.2	96.4	143	0.0	1.0	0.383	84.0	-77.6 57.2	96.4	143	0.0	1.0	0.383
144	174	184	0.0	1.0	0.4	84.0	-77.1 55.4	94.9	144	0.0	1.0	0.4	84.0	-77.1 55.4	94.9	144	0.0	1.0	0.4
145	175	185	0.0	1.0	0.416	84.1	-76.6 53.6	93.5	145	0.0	1.0	0.417	84.1	-76.6 53.6	93.5	145	0.0	1.0	0.417
145	176	185	0.0	1.0	0.433	84.1	-76.1 51.8	92.1	145	0.0	1.0	0.433	84.1	-76.1 51.8	92.1	145	0.0	1.0	0.433
146	177	186	0.0	1.0	0.45	84.2	-75.6 50.0	90.6	146	0.0	1.0	0.45	84.2	-75.6 50.0	90.6	146	0.0	1.0	0.45
147	178	187	0.0	1.0	0.466	84.2	-75.0 48.3	89.2	147	0.0	1.0	0.467	84.2	-75.0 48.3	89.2	147	0.0	1.0	0.467
147	179	188	0.0	1.0	0.483	84.3	-74.4 46.6	87.8	147	0.0	1.0	0.483	84.3	-74.4 46.6	87.8	147	0.0	1.0	0.483
148	180	189	0.0	1.0	0.5	84.3	-73.7 44.9	86.4	148	0.0	1.0	0.5	84.3	-73.7 44.9	86.4	148	0.0	1.0	0.5
149	181	190	0.0	1.0	0.516	84.4	-73.2 42.9	84.8	149	0.0	1.0	0.517	84.4	-73.2 42.9	84.8	149	0.0	1.0	0.517
150	182	191	0.0	1.0	0.533	84.4	-72.6 40.9	83.3	150	0.0	1.0	0.533	84.4	-72.6 40.9	83.3	150	0.0	1.0	0.533
151	183	192	0.0	1.0	0.55	84.5	-71.9 39.0	81.8	151	0.0	1.0	0.55	84.5	-71.9 39.0	81.8	151	0.0	1.0	0.55
152	184	193	0.0	1.0	0.566	84.5	-71.2 37.0	80.3	152	0.0	1.0	0.567	84.5	-71.2 37.0	80.3	152	0.0	1.0	0.567
153	185	194	0.0	1.0	0.583	84.6	-70.5 35.2	78.8	153	0.0	1.0	0.583	84.6	-70.5 35.2	78.8	153	0.0	1.0	0.583
154	186	195	0.0	1.0	0.6	84.6	-69.7 33.3	77.3	154	0.0	1.0	0.6	84.6	-69.7 33.3	77.3	154	0.0	1.0	0.6
155	187	195	0.0	1.0	0.616	84.7	-68.9 31.5	75.8	155	0.0	1.0	0.617	84.7	-68.9 31.5	75.8	155	0.0	1.0	0.617
156	188	196	0.0	1.0	0.633	84.8	-68.1 29.5	74.3	156	0.0	1.0	0.633	84.8	-68.1 29.5	74.3	156	0.0	1.0	0.633
157	189	197	0.0	1.0	0.65	84.8	-67.4 27.4	72.8	157	0.0	1.0	0.65	84.8	-67.4 27.4	72.8	157	0.0	1.0	0.65
159	190	198	0.0	1.0	0.666	84.9	-66.7 25.4	71.3	159	0.0	1.0	0.667	84.9	-66.7 25.4	71.3	159	0.0	1.0	0.667
160	191	199	0.0	1.0	0.683	85.0	-65.8 23.4	69.9	160	0.0	1.0	0.683	85.0	-65.8 23.4	69.9	160	0.0	1.0	0.683
161	192	200	0.0	1.0	0.7	85.1	-65.0 21.4	68.4	161	0.0	1.0	0.7	85.1	-65.0 21.4	68.4	161	0.0	1.0	0.7
163	193	201	0.0	1.0	0.716	85.2	-64.0 19.5	67.0	163	0.0	1.0	0.717	85.2	-64.0 19.5	67.0	163	0.0	1.0	0.717
164	194	202	0.0	1.0	0.733	85.2	-63.1 17.6	65.5	164	0.0	1.0	0.733	85.2	-63.1 17.6	65.5	164	0.0	1.0	0.733
165	195	203	0.0	1.0	0.75	85.3	-62.0 15.9	64.0	165	0.0	1.0	0.75	85.3	-62.0 15.9	64.0	165	0.0	1.0	0.75
167	196	204	0.0	1.0	0.766	85.4	-61.2 13.7	62.8	167	0.0	1.0	0.767	85.4	-61.2 13.7	62.8	167	0.0	1.0	0.767
169	197	205	0.0	1.0	0.783	85.5	-60.4 11.5	61.5	169	0.0	1.0	0.783	85.5	-60.4 11.5	61.5	169	0.0	1.0	0.783
170	198	206	0.0	1.0	0.8	85.6	-59.5 9.5	60.2	170	0.0	1.0	0.8	85.6	-59.5 9.5	60.2	170	0.0	1.0	0.8
172	199	206	0.0	1.0	0.816	85.7	-58.5 7.5	59.0	172	0.0	1.0	0.817	85.7	-58.5 7.5	59.0	172	0.0	1.0	0.817
174	200	207	0.0	1.0	0.833	85.8	-57.4 5.5	57.7	174	0.0	1.0	0.833	85.8	-57.4 5.5	57.7	174	0.0	1.0	0.833
176	201	208	0.0	1.0	0.85	85.9	-56.3 3.7	56.4	176	0.0	1.0	0.85	85.9	-56.3 3.7	56.4	176	0.0	1.0	0.85
177	202	209	0.0	1.0	0.866	86.0	-55.1 1.9	55.2	177	0.0	1.0	0.867	86.0	-55.1 1.9	55.2	177	0.0	1.0	0.867
180	203	210	0.0	1.0	0.883	86.1	-54.1 0.0	54.1	180	0.0	1.0	0.883	86.1	-54.1 0.0	54.1	180	0.0	1.0	0.883
182	204	211	0.0	1.0	0.9	86.2	-53.2 -2.1	53.2	182	0.0	1.0	0.9	86.2	-53.2 -2.1	53.2	182	0.0	1.0	0.9
184	205	212	0.0	1.0	0.916	86.3	-52.2 -4.2	52.4	184	0.0	1.0	0.917	86.3	-52.2 -4.2	52.4	184	0.0	1.0	0.917
187	206	213	0.0	1.0	0.933	86.4	-51.1 -6.3	51.5	187	0.0	1.0	0.933	86.4	-51.1 -6.3	51.5	187	0.0	1.0	0.933
189	207	214	0.0	1.0	0.95	86.5	-50.0 -8.2	50.7	189	0.0	1.0	0.95	86.5	-50.0 -8.2	50.7	189	0.0	1.0	0.95
191	208	215	0.0	1.0	0.966	86.6	-48.8 -10.1	49.8	191	0.0	1.0	0.967	86.6	-48.8 -10.1	49.8	191	0.0	1.0	0.967
194	209	216	0.0	1.0	0.983	86.7	-47.5 -11.8	48.9	194	0.0	1.0	0.983	86.7	-47.5 -11.8	48.9	194	0.0	1.0	0.983
196	210	216	0.0	1.0	1.0	86.8	-46.1 -13.5	48.1	196	0.0	1.0	1.0	86.8	-46.1 -13.5	48.1	196	0.0	1.0	1.0

0-013830-L0 QG020-71 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

Ausgabe: sRGB Norm-Gerät; keine Separation, D65, Seite 9/29

TUB-Prüfvorlage QG02; Bunttoncode: $H^*_e=R25Y_e$
48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen

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

TUB-Registrierung: 20130201-QG02/QG02L0NA.TXT /.PS
Anwendung für Messung von Display-Ausgabe, keine Separation
TUB-Material: Code=rh4ta

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG02/QG02L0NA.TXT> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System sRGB Norm-Gerät; keine Separation, 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 $RYGCBM_d$; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; 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}	$LAB^*_{ddx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$							
196	210	216	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196	0.0	0.927	1.0	81.7	-38.6	-22.2	44.7	210	0.0	0.983	1.0	85.6	-44.6	-15.8	47.3	199
199	211	217	0.0	0.983	1.0	85.6	-44.6	-15.8	47.3	199	0.0	0.922	1.0	81.3	-38.0	-22.8	44.4	211	0.0	0.983	1.0	85.6	-44.6	-15.8	47.3	199
202	212	218	0.0	0.966	1.0	84.5	-42.9	-17.9	46.5	202	0.0	0.917	1.0	81.0	-37.3	-23.3	44.2	212	0.0	0.967	1.0	84.5	-42.9	-17.9	46.5	202
205	213	219	0.0	0.95	1.0	83.3	-41.1	-19.8	45.7	205	0.0	0.911	1.0	80.6	-36.7	-23.8	43.9	213	0.0	0.95	1.0	83.3	-41.1	-19.8	45.7	205
208	214	220	0.0	0.933	1.0	82.1	-39.3	-21.7	44.9	208	0.0	0.906	1.0	80.2	-36.1	-24.3	43.6	214	0.0	0.933	1.0	82.1	-39.3	-21.7	44.9	208
212	215	221	0.0	0.916	1.0	80.9	-37.4	-23.4	44.1	212	0.0	0.901	1.0	79.8	-35.4	-24.8	43.4	215	0.0	0.917	1.0	80.9	-37.4	-23.4	44.1	212
215	216	222	0.0	0.9	1.0	79.7	-35.4	-24.9	43.3	215	0.0	0.895	1.0	79.5	-34.8	-25.3	43.1	216	0.0	0.9	1.0	79.7	-35.4	-24.9	43.3	215
218	217	223	0.0	0.883	1.0	78.5	-33.4	-26.3	42.5	218	0.0	0.89	1.0	79.1	-34.1	-25.7	42.9	217	0.0	0.883	1.0	78.5	-33.4	-26.3	42.5	218
221	218	224	0.0	0.866	1.0	77.4	-31.5	-28.1	42.2	221	0.0	0.885	1.0	78.7	-33.5	-26.1	42.6	218	0.0	0.867	1.0	77.4	-31.5	-28.1	42.2	221
225	219	225	0.0	0.85	1.0	76.2	-29.9	-30.2	42.5	225	0.0	0.879	1.0	78.3	-32.8	-26.6	42.4	219	0.0	0.85	1.0	76.2	-29.9	-30.2	42.5	225
228	220	226	0.0	0.833	1.0	75.0	-28.1	-32.3	42.8	228	0.0	0.874	1.0	77.9	-32.2	-27.0	42.2	220	0.0	0.833	1.0	75.0	-28.1	-32.3	42.8	228
232	221	227	0.0	0.816	1.0	73.8	-26.1	-34.2	43.1	232	0.0	0.87	1.0	77.6	-31.8	-27.6	42.2	221	0.0	0.817	1.0	73.8	-26.1	-34.2	43.1	232
236	222	227	0.0	0.8	1.0	72.6	-24.0	-36.0	43.3	236	0.0	0.865	1.0	77.3	-31.3	-28.2	42.3	222	0.0	0.8	1.0	72.6	-24.0	-36.0	43.3	236
239	223	228	0.0	0.783	1.0	71.4	-21.8	-37.7	43.6	239	0.0	0.861	1.0	77.0	-30.9	-28.8	42.4	223	0.0	0.783	1.0	71.4	-21.8	-37.7	43.6	239
243	224	229	0.0	0.766	1.0	70.2	-19.5	-39.3	43.9	243	0.0	0.856	1.0	76.7	-30.4	-29.4	42.5	224	0.0	0.767	1.0	70.2	-19.5	-39.3	43.9	243
247	225	230	0.0	0.75	1.0	69.1	-17.0	-40.7	44.1	247	0.0	0.851	1.0	76.3	-30.0	-30.0	42.5	225	0.0	0.75	1.0	69.1	-17.0	-40.7	44.1	247
250	226	231	0.0	0.733	1.0	67.9	-15.3	-42.9	45.5	250	0.0	0.847	1.0	76.0	-29.5	-30.6	42.6	226	0.0	0.733	1.0	67.9	-15.3	-42.9	45.5	250
253	227	232	0.0	0.716	1.0	66.7	-13.5	-44.9	46.9	253	0.0	0.842	1.0	75.7	-29.0	-31.1	42.7	227	0.0	0.717	1.0	66.7	-13.5	-44.9	46.9	253
256	228	233	0.0	0.7	1.0	65.5	-11.4	-46.9	48.3	256	0.0	0.838	1.0	75.4	-28.5	-31.7	42.8	228	0.0	0.7	1.0	65.5	-11.4	-46.9	48.3	256
259	229	234	0.0	0.683	1.0	64.4	-9.2	-48.8	49.7	259	0.0	0.833	1.0	75.0	-28.0	-32.2	42.8	229	0.0	0.683	1.0	64.4	-9.2	-48.8	49.7	259
262	230	235	0.0	0.666	1.0	63.2	-6.8	-50.6	51.1	262	0.0	0.829	1.0	74.7	-27.5	-32.8	42.9	230	0.0	0.667	1.0	63.2	-6.8	-50.6	51.1	262
265	231	236	0.0	0.65	1.0	62.0	-4.2	-52.3	52.5	265	0.0	0.824	1.0	74.4	-26.9	-33.3	43.0	231	0.0	0.65	1.0	62.0	-4.2	-52.3	52.5	265
268	232	237	0.0	0.633	1.0	60.9	-1.5	-53.9	53.9	268	0.0	0.82	1.0	74.1	-26.4	-33.8	43.1	232	0.0	0.633	1.0	60.9	-1.5	-53.9	53.9	268
270	233	237	0.0	0.616	1.0	59.7	0.8	-55.6	55.7	270	0.0	0.815	1.0	73.7	-25.9	-34.3	43.1	233	0.0	0.617	1.0	59.7	0.8	-55.6	55.7	270
272	234	238	0.0	0.6	1.0	58.6	2.9	-57.7	57.8	272	0.0	0.81	1.0	73.4	-25.3	-34.9	43.2	234	0.0	0.6	1.0	58.6	2.9	-57.7	57.8	272
274	235	239	0.0	0.583	1.0	57.4	5.1	-59.7	59.9	274	0.0	0.806	1.0	73.1	-24.7	-35.4	43.3	235	0.0	0.583	1.0	57.4	5.1	-59.7	59.9	274
276	236	240	0.0	0.566	1.0	56.3	7.4	-61.6	62.1	276	0.0	0.801	1.0	72.8	-24.1	-35.8	43.4	236	0.0	0.567	1.0	56.3	7.4	-61.6	62.1	276
278	237	241	0.0	0.55	1.0	55.2	10.0	-63.5	64.2	278	0.0	0.797	1.0	72.4	-23.6	-36.3	43.4	237	0.0	0.55	1.0	55.2	10.0	-63.5	64.2	278
280	238	242	0.0	0.533	1.0	54.0	12.6	-65.2	66.4	280	0.0	0.792	1.0	72.1	-23.0	-36.8	43.5	238	0.0	0.533	1.0	54.0	12.6	-65.2	66.4	280
283	239	243	0.0	0.516	1.0	52.9	15.4	-66.8	68.5	283	0.0	0.788	1.0	71.8	-22.3	-37.2	43.6	239	0.0	0.517	1.0	52.9	15.4	-66.8	68.5	283
285	240	244	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285	0.0	0.783	1.0	71.5	-21.7	-37.7	43.6	240	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285
286	241	245	0.0	0.483	1.0	50.7	20.6	-70.2	73.2	286	0.0	0.779	1.0	71.1	-21.1	-38.1	43.7	241	0.0	0.483	1.0	50.7	20.6	-70.2	73.2	286
287	242	246	0.0	0.466	1.0	49.6	22.9	-72.1	75.7	287	0.0	0.774	1.0	70.8	-20.5	-38.6	43.8	242	0.0	0.467	1.0	49.6	22.9	-72.1	75.7	287
288	243	247	0.0	0.45	1.0	48.6	25.4	-74.0	78.2	288	0.0	0.769	1.0	70.5	-19.8	-39.0	43.9	243	0.0	0.45	1.0	48.6	25.4	-74.0	78.2	288
290	244	248	0.0	0.433	1.0	47.5	28.0	-75.7	80.7	290	0.0	0.765	1.0	70.2	-19.2	-39.4	43.9	244	0.0	0.433	1.0	47.5	28.0	-75.7	80.7	290
291	245	248	0.0	0.416	1.0	46.5	30.6	-77.4	83.2	291	0.0	0.76	1.0	69.8	-18.5	-39.8	44.0	245	0.0	0.417	1.0	46.5	30.6	-77.4	83.2	291
292	246	249	0.0	0.4	1.0	45.4	33.3	-79.0	85.7	292	0.0	0.756	1.0	69.5	-17.8	-40.2	44.1	246	0.0	0.4	1.0	45.4	33.3	-79.0	85.7	292
294	247	250	0.0	0.383	1.0	44.3	36.2	-80.5	88.2	294	0.0	0.751	1.0	69.2	-17.2	-40.6	44.2	247	0.0	0.383	1.0	44.3	36.2	-80.5	88.2	294
295	248	251	0.0	0.366	1.0	43.4	38.7	-82.0	90.7	295	0.0	0.746	1.0	68.8	-16.6	-41.2	44.5	248	0.0	0.367	1.0	43.4	38.7	-82.0	90.7	295
296	249	252	0.0	0.35	1.0	42.5	41.0	-83.6	93.2	296	0.0	0.74	1.0	68.4	-16.0	-41.9	45.0	249	0.0	0.35	1.0	42.5	41.0	-83.6	93.2	296
296	250	253	0.0	0.333	1.0	41.6	43.4	-85.2	95.6	296	0.0	0.735	1.0	68.0	-15.4	-42.6	45.5	250	0.0	0.333	1.0	41.6	43.4	-85.2	95.6	296
297	251	254	0.0	0.316	1.0	40.7	45.8	-86.7	98.1	297	0.0	0.729	1.0	67.7	-14.8	-43.3	45.9	251	0.0	0.317	1.0	40.7	45.8	-86.7	98.1	297
298	252	255	0.0	0.3	1.0	39.8	48.2	-88.2	100.5	298	0.0	0.724	1.0	67.3	-14.2	-44.0	46.4	252	0.0	0.3	1.0	39.8	48.2	-88.2	100.5	298
299	253	256	0.0	0.283	1.0	38.9	50.7	-89.6	103.0	299	0.0	0.718	1.0	66.9	-13.6	-44.7	46.8	253	0.0	0.283	1.0	38.9	50.7	-89.6	103.0	299
300	254	257	0.0	0.266	1.0	38.0	53.3	-91.0	105.4	300	0.0	0.713	1.0	66.5	-12.9	-45.4	47.3	254	0.0	0.267	1.0	38.0	53.3	-91.0	105.4	300
301	255	258	0.0	0.25	1.0	37.1	55.9	-92.3	107.9	301	0.0	0.707	1.0	66.1	-12.3	-46.0	47.8	255	0.0	0.25	1.0	37.1	55.9	-92.3	107.9	301

0-013930-L0 QG020-71 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nmw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

TUB-Prüfvorlage QG02; Bunttoncode: $H^*_e=R25Y_e$
48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen

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

Ausgabe: sRGB Norm-Gerät; keine Separation, D65, Seite 10/29

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG02/QG02L0NA.TXT> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System sRGB Norm-Gerät; keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM _s : $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;										Sechs Bunttonwinkel der Gerätefarben RYGBM _d : $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; 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}	$LAB^*_{ddx361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$								
301	255	258	0.0	0.25 1.0	37.1	55.9	-92.3	107.9	301	0.0	0.707 1.0	66.1	-12.3	-46.0	47.8	255	0.0	0.25 1.0	0.0	0.69 1.0	64.9	-10.1	-48.0	49.2	258	0.0	0.25 1.0
301	256	258	0.0	0.233 1.0	36.5	57.6	-93.4	109.7	301	0.0	0.702 1.0	65.7	-11.6	-46.7	48.2	256	0.0	0.233 1.0	0.0	0.685 1.0	64.6	-9.4	-48.6	49.6	258	0.0	0.233 1.0
302	257	259	0.0	0.216 1.0	35.9	59.4	-94.5	111.6	302	0.0	0.696 1.0	65.3	-10.9	-47.3	48.7	257	0.0	0.217 1.0	0.0	0.68 1.0	64.2	-8.7	-49.1	50.0	259	0.0	0.217 1.0
302	258	260	0.0	0.2 1.0	35.2	61.2	-95.5	113.5	302	0.0	0.691 1.0	64.9	-10.1	-48.0	49.1	258	0.0	0.2 1.0	0.0	0.675 1.0	63.8	-8.0	-49.7	50.4	260	0.0	0.2 1.0
303	259	261	0.0	0.183 1.0	34.6	63.0	-96.6	115.3	303	0.0	0.685 1.0	64.5	-9.4	-48.6	49.6	259	0.0	0.183 1.0	0.0	0.67 1.0	63.5	-7.2	-50.2	50.9	261	0.0	0.183 1.0
303	260	262	0.0	0.166 1.0	34.0	64.8	-97.6	117.2	303	0.0	0.679 1.0	64.2	-8.6	-49.2	50.1	260	0.0	0.167 1.0	0.0	0.665 1.0	63.1	-6.5	-50.8	51.3	262	0.0	0.167 1.0
304	261	263	0.0	0.15 1.0	33.4	66.7	-98.6	119.1	304	0.0	0.674 1.0	63.8	-7.8	-49.8	50.5	261	0.0	0.15 1.0	0.0	0.66 1.0	62.8	-5.7	-51.3	51.7	263	0.0	0.15 1.0
304	262	264	0.0	0.133 1.0	32.8	68.6	-99.6	120.9	304	0.0	0.668 1.0	63.4	-7.0	-50.4	51.0	262	0.0	0.133 1.0	0.0	0.655 1.0	62.4	-5.0	-51.8	52.1	264	0.0	0.133 1.0
304	263	265	0.0	0.116 1.0	32.3	70.0	-100.3	122.3	304	0.0	0.663 1.0	63.0	-6.2	-51.0	51.5	263	0.0	0.117 1.0	0.0	0.65 1.0	62.1	-4.2	-52.3	52.5	265	0.0	0.117 1.0
305	264	266	0.0	0.1 1.0	32.0	70.8	-100.8	123.2	305	0.0	0.657 1.0	62.6	-5.3	-51.5	51.9	264	0.0	0.1 1.0	0.0	0.645 1.0	61.7	-3.4	-52.8	53.0	266	0.0	0.1 1.0
305	265	267	0.0	0.083 1.0	31.7	71.7	-101.2	124.1	305	0.0	0.652 1.0	62.2	-4.5	-52.1	52.4	265	0.0	0.083 1.0	0.0	0.64 1.0	61.4	-2.5	-53.2	53.4	267	0.0	0.083 1.0
305	266	268	0.0	0.066 1.0	31.5	72.5	-101.7	124.9	305	0.0	0.646 1.0	61.8	-3.6	-52.6	52.8	266	0.0	0.067 1.0	0.0	0.635 1.0	61.0	-1.7	-53.7	53.8	268	0.0	0.067 1.0
305	267	269	0.0	0.049 1.0	31.2	73.4	-102.2	125.8	305	0.0	0.641 1.0	61.4	-2.7	-53.1	53.3	267	0.0	0.05 1.0	0.0	0.63 1.0	60.6	-0.8	-54.1	54.2	269	0.0	0.05 1.0
305	268	269	0.0	0.033 1.0	30.9	74.3	-102.6	126.7	305	0.0	0.635 1.0	61.0	-1.8	-53.6	53.8	268	0.0	0.033 1.0	0.0	0.624 1.0	60.3	0.0	-54.6	54.7	269	0.0	0.033 1.0
306	269	270	0.0	0.016 1.0	30.6	75.1	-103.1	127.6	306	0.0	0.63 1.0	60.6	-0.8	-54.1	54.2	269	0.0	0.017 1.0	0.0	0.617 1.0	59.8	0.8	-55.6	55.7	270	0.0	0.017 1.0
306	270	271	0.0	0.0 1.0	30.3	76.0	-103.5	128.5	306	0.0	0.624 1.0	60.2	0.0	-54.7	54.8	270	0.0	0.0 1.0	0.0	0.609 1.0	59.3	1.7	-56.5	56.6	271	0.0	0.0 1.0
306	271	272	0.016 0.0	1.0 30.4	76.0	-103.4	128.4	306	0.0	0.615 1.0	59.7	1.0	-55.7	55.9	271	0.017 0.0	1.0 0.0	0.0	0.602 1.0	58.7	2.7	-57.5	57.6	272	0.017 0.0	1.0 0.0	
306	272	273	0.033 0.0	1.0 30.5	76.1	-103.3	128.3	306	0.0	0.607 1.0	59.1	2.0	-56.8	56.9	272	0.033 0.0	1.0 0.0	0.0	0.594 1.0	58.2	3.7	-58.4	58.6	273	0.033 0.0	1.0 0.0	
306	273	274	0.05 0.0	1.0 30.6	76.1	-103.1	128.2	306	0.0	0.599 1.0	58.5	3.0	-57.8	58.0	273	0.05 0.0	1.0 0.0	0.0	0.586 1.0	57.7	4.8	-59.4	59.7	274	0.05 0.0	1.0 0.0	
306	274	275	0.066 0.0	1.0 30.7	76.1	-103.0	128.1	306	0.0	0.591 1.0	58.0	4.1	-58.8	59.0	274	0.067 0.0	1.0 0.0	0.0	0.578 1.0	57.1	5.8	-60.3	60.7	275	0.067 0.0	1.0 0.0	
306	275	276	0.083 0.0	1.0 30.8	76.2	-102.8	128.0	306	0.0	0.583 1.0	57.4	5.2	-59.8	60.1	275	0.083 0.0	1.0 0.0	0.0	0.57 1.0	56.6	7.0	-61.2	61.7	276	0.083 0.0	1.0 0.0	
306	276	277	0.1 0.0	1.0 30.9	76.2	-102.7	127.9	306	0.0	0.574 1.0	56.9	6.4	-60.7	61.2	276	0.1 0.0	1.0 0.0	0.0	0.563 1.0	56.1	8.1	-62.0	62.7	277	0.1 0.0	1.0 0.0	
306	277	278	0.116 0.0	1.0 30.9	76.2	-102.5	127.8	306	0.0	0.566 1.0	56.3	7.6	-61.7	62.2	277	0.117 0.0	1.0 0.0	0.0	0.555 1.0	55.5	9.3	-62.9	63.7	278	0.117 0.0	1.0 0.0	
306	278	279	0.133 0.0	1.0 31.1	76.3	-102.3	127.6	306	0.0	0.558 1.0	55.7	8.8	-62.6	63.3	278	0.133 0.0	1.0 0.0	0.0	0.547 1.0	55.0	10.5	-63.7	64.7	279	0.133 0.0	1.0 0.0	
306	279	280	0.15 0.0	1.0 31.3	76.3	-101.9	127.4	306	0.0	0.55 1.0	55.2	10.1	-63.5	64.3	279	0.15 0.0	1.0 0.0	0.0	0.539 1.0	54.5	11.7	-64.5	65.7	280	0.15 0.0	1.0 0.0	
306	280	281	0.166 0.0	1.0 31.5	76.4	-101.6	127.1	306	0.0	0.541 1.0	54.6	11.4	-64.3	65.4	280	0.167 0.0	1.0 0.0	0.0	0.531 1.0	53.9	13.0	-65.3	66.7	281	0.167 0.0	1.0 0.0	
307	281	282	0.183 0.0	1.0 31.7	76.5	-101.2	126.9	307	0.0	0.533 1.0	54.1	12.7	-65.1	66.5	281	0.183 0.0	1.0 0.0	0.0	0.524 1.0	53.4	14.3	-66.1	67.7	282	0.183 0.0	1.0 0.0	
307	282	283	0.2 0.0	1.0 31.9	76.6	-100.9	126.7	307	0.0	0.525 1.0	53.5	14.0	-66.0	67.5	282	0.2 0.0	1.0 0.0	0.0	0.516 1.0	52.9	15.6	-66.8	68.7	283	0.2 0.0	1.0 0.0	
307	283	284	0.216 0.0	1.0 32.1	76.6	-100.5	126.4	307	0.0	0.517 1.0	52.9	15.4	-66.7	68.6	283	0.217 0.0	1.0 0.0	0.0	0.508 1.0	52.3	16.9	-67.5	69.7	284	0.217 0.0	1.0 0.0	
307	284	285	0.233 0.0	1.0 32.3	76.7	-100.1	126.2	307	0.0	0.508 1.0	52.4	16.9	-67.5	69.7	284	0.233 0.0	1.0 0.0	0.0	0.5 1.0	51.8	18.3	-68.2	70.7	285	0.233 0.0	1.0 0.0	
307	285	285	0.25 0.0	1.0 32.6	76.8	-99.8	125.9	307	0.0	0.5 1.0	51.8	18.3	-68.2	70.7	285	0.25 0.0	1.0 0.0	0.0	0.488 1.0	51.0	19.9	-69.6	72.5	285	0.25 0.0	1.0 0.0	
307	286	286	0.266 0.0	1.0 32.9	77.0	-99.2	125.6	307	0.0	0.488 1.0	51.0	20.0	-69.7	72.6	286	0.267 0.0	1.0 0.0	0.0	0.476 1.0	50.3	21.6	-71.0	74.3	286	0.267 0.0	1.0 0.0	
308	287	287	0.283 0.0	1.0 33.2	77.1	-98.6	125.2	308	0.0	0.475 1.0	50.2	21.8	-71.2	74.5	287	0.283 0.0	1.0 0.0	0.0	0.464 1.0	49.5	23.3	-72.4	76.1	287	0.283 0.0	1.0 0.0	
308	288	288	0.3 0.0	1.0 33.6	77.3	-98.1	124.9	308	0.0	0.462 1.0	49.4	23.6	-72.6	76.4	288	0.3 0.0	1.0 0.0	0.0	0.452 1.0	48.8	25.1	-73.7	77.9	288	0.3 0.0	1.0 0.0	
308	289	289	0.316 0.0	1.0 33.9	77.4	-97.5	124.5	308	0.0	0.45 1.0	48.6	25.5	-74.0	78.3	289	0.317 0.0	1.0 0.0	0.0	0.44 1.0	48.0	26.9	-75.0	79.8	289	0.317 0.0	1.0 0.0	
308	290	290	0.333 0.0	1.0 34.3	77.6	-96.9	124.1	308	0.0	0.437 1.0	47.8	27.4	-75.3	80.2	290	0.333 0.0	1.0 0.0	0.0	0.428 1.0	47.2	28.8	-76.2	81.6	290	0.333 0.0	1.0 0.0	
308	291	291	0.35 0.0	1.0 34.6	77.7	-96.3	123.8	308	0.0	0.424 1.0	47.0	29.4	-76.6	82.1	291	0.35 0.0	1.0 0.0	0.0	0.416 1.0	46.5	30.7	-77.4	83.4	291	0.35 0.0	1.0 0.0	
309	292	292	0.366 0.0	1.0 34.9	77.9	-95.7	123.4	309	0.0	0.412 1.0	46.2	31.5	-77.8	84.1	292	0.367 0.0	1.0 0.0	0.0	0.404 1.0	45.7	32.7	-78.5	85.2	292	0.367 0.0	1.0 0.0	
309	293	293	0.383 0.0	1.0 35.3	78.1	-95.1	123.0	309	0.0	0.399 1.0	45.4	33.6	-79.0	86.0	293	0.383 0.0	1.0 0.0	0.0	0.392 1.0	44.9	34.7	-79.7	87.0	293	0.383 0.0	1.0 0.0	
309	294	294	0.4 0.0	1.0 35.8	78.3	-94.3	122.6	309	0.0	0.386 1.0	44.6	35.7	-80.2	87.9	294	0.4 0.0	1.0 0.0	0.0	0.38 1.0	44.2	36.8	-80.7	88.8	294	0.4 0.0	1.0 0.0	
310	295	295	0.416 0.0	1.0 36.3	78.6	-93.5	122.2	310	0.0	0.373 1.0	43.7	38.0	-81.4	89.9	295	0.417 0.0	1.0 0.0	0.0	0.364 1.0	43.3	39.2	-82.2	91.2	295	0.417 0.0	1.0 0.0	
310	296	296	0.433 0.0	1.0 36.7	78.9	-92.7	121.8	310	0.0	0.353 1.0	42.7																

Daten der Maximalfarbe M im Farbmimetrik-System sRGB Norm-Gerät; keine Separation, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben $RYGBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Sechs Bunttonwinkel der Gerätefarben $RYGCBM_d$: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Sechs Bunttonwinkel der Elementarfarben $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

[illegible]

0-0131130-L0	QG020-71	LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0
--------------	----------	---

Ausgabe: sRGB Norm-Gerät; keine Separation, D65, Seite 12/29

TUB-Prüfvorlage QG02; Bunttoncode: H*e=R25Ye
48-stufige Farbkreise; *rgb-LabCh**-Tabellen

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

~~0-0131130-F0~~

C	M	Y	O	L	V
---	---	---	---	---	---

V	
---	--

Daten der Maximalfarbe M im Farbmetrik-System sRGB Norm-Gerät; keine Separation, 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 $RYGCBM_d$; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; 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}	$LAB^*_{ddx361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
341	345	342	1.0	0.0	0.75	54.2	86.7	-28.6	91.3	341	1.0	0.0	0.75
342	346	343	1.0	0.0	0.733	54.0	86.5	-26.4	90.4	342	1.0	0.0	0.733
344	347	344	1.0	0.0	0.716	53.8	86.2	-24.2	89.5	344	1.0	0.0	0.717
345	348	345	1.0	0.0	0.7	53.7	85.8	-22.0	88.6	345	1.0	0.0	0.7
346	349	346	1.0	0.0	0.683	53.5	85.4	-19.9	87.7	346	1.0	0.0	0.683
348	350	347	1.0	0.0	0.666	53.4	85.0	-17.8	86.8	348	1.0	0.0	0.667
349	351	348	1.0	0.0	0.65	53.2	84.5	-15.7	85.9	349	1.0	0.0	0.65
350	352	349	1.0	0.0	0.633	53.0	83.9	-13.6	85.0	350	1.0	0.0	0.633
352	353	350	1.0	0.0	0.616	52.9	83.6	-11.4	84.3	352	1.0	0.0	0.617
353	354	351	1.0	0.0	0.6	52.8	83.4	-9.1	83.9	353	1.0	0.0	0.6
355	355	352	1.0	0.0	0.583	52.7	83.2	-6.9	83.5	355	1.0	0.0	0.583
356	356	353	1.0	0.0	0.566	52.5	82.9	-4.6	83.0	356	1.0	0.0	0.567
358	357	354	1.0	0.0	0.55	52.4	82.5	-2.4	82.6	358	1.0	0.0	0.55
359	358	355	1.0	0.0	0.533	52.3	82.1	-0.1	82.1	359	1.0	0.0	0.533
361	359	356	1.0	0.0	0.516	52.1	81.6	2.0	81.7	361	1.0	0.0	0.517
362	360	352	1.0	0.0	0.5	52.0	81.1	4.1	81.2	362	1.0	0.0	0.5
364	361	353	1.0	0.0	0.483	51.9	81.1	6.5	81.3	364	1.0	0.0	0.483
366	362	354	1.0	0.0	0.466	51.8	81.0	8.8	81.5	366	1.0	0.0	0.467
367	363	355	1.0	0.0	0.45	51.7	80.8	11.1	81.6	367	1.0	0.0	0.45
369	364	356	1.0	0.0	0.433	51.6	80.6	13.5	81.7	369	1.0	0.0	0.433
371	365	357	1.0	0.0	0.416	51.5	80.3	15.8	81.8	371	1.0	0.0	0.417
372	366	358	1.0	0.0	0.4	51.4	79.9	18.1	81.9	372	1.0	0.0	0.4
374	367	359	1.0	0.0	0.383	51.4	79.5	20.4	82.1	374	1.0	0.0	0.383
376	368	360	1.0	0.0	0.366	51.3	79.3	22.7	82.5	376	1.0	0.0	0.367
377	369	362	1.0	0.0	0.35	51.2	79.3	25.1	83.2	377	1.0	0.0	0.35
379	370	363	1.0	0.0	0.333	51.1	79.2	27.4	83.8	379	1.0	0.0	0.333
380	371	364	1.0	0.0	0.316	51.1	79.1	29.7	84.5	380	1.0	0.0	0.317
382	372	365	1.0	0.0	0.3	51.0	78.9	32.1	85.2	382	1.0	0.0	0.3
383	373	366	1.0	0.0	0.283	51.0	78.7	34.4	85.9	383	1.0	0.0	0.283
385	374	367	1.0	0.0	0.266	50.9	78.3	36.8	86.6	385	1.0	0.0	0.267
386	375	368	1.0	0.0	0.25	50.8	77.9	39.2	87.2	386	1.0	0.0	0.25
387	376	369	1.0	0.0	0.233	50.8	78.0	41.2	88.2	387	1.0	0.0	0.233
389	377	370	1.0	0.0	0.216	50.8	78.0	43.3	89.2	389	1.0	0.0	0.217
390	378	372	1.0	0.0	0.2	50.7	78.0	45.4	90.2	390	1.0	0.0	0.2
391	379	373	1.0	0.0	0.183	50.7	77.9	47.5	91.2	391	1.0	0.0	0.183
392	380	374	1.0	0.0	0.166	50.6	77.8	49.6	92.2	392	1.0	0.0	0.167
393	381	375	1.0	0.0	0.15	50.6	77.6	51.7	93.3	393	1.0	0.0	0.15
394	382	376	1.0	0.0	0.133	50.6	77.3	53.9	94.3	394	1.0	0.0	0.133
395	383	377	1.0	0.0	0.116	50.5	77.2	55.6	95.1	395	1.0	0.0	0.117
396	384	378	1.0	0.0	0.1	50.5	77.2	56.8	95.9	396	1.0	0.0	0.1
396	385	379	1.0	0.0	0.083	50.5	77.2	58.1	96.6	396	1.0	0.0	0.083
397	386	381	1.0	0.0	0.066	50.5	77.2	59.4	97.4	397	1.0	0.0	0.067
398	387	382	1.0	0.0	0.049	50.5	77.1	60.6	98.1	398	1.0	0.0	0.05
398	388	383	1.0	0.0	0.033	50.5	77.1	61.9	98.9	398	1.0	0.0	0.033
399	389	384	1.0	0.0	0.016	50.5	77.0	63.2	99.6	399	1.0	0.0	0.017
400	390	385	1.0	0.0	0.0	50.4	76.9	64.5	100.4	400	1.0	0.0	0.0

0-0131230-L0 QG020-71 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

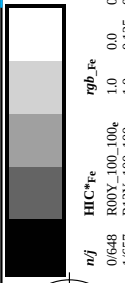
Ausgabe: sRGB Norm-Gerät; keine Separation, D65, Seite 13/29

TUB-Prüfvorlage QG02; Bunttoncode: $H^*_e=R25Y_e$
48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen

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

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG02/QG02L0NA.TXT> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG02/QG02L0NA.TXT /.PS
Anwendung für Messung von Display-Ausgabe, keine Separation
TUB-Material: Code=rh4ta



http://130.149.60.45/~farbmatrik/QG02/QG02L0NA.TXT /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 14/29

TUB-Registrierung: 20130201-QG02/QG02L0NA.TXT /PS TUB-Material: Code=rha4ta
Anwendung für Messung von Display-Ausgabe, keine Separation

nf	HfC*Fe	rgb_Fe	icr_Fe	hsa_Fa	rgb*Fe	LabCh*Fe	rgb**Fe	LabCh**Fe	DE**Fe	hsaNe	rgb*Ne	LabCh*Ne	rgb**Ne	LabCh**Ne	hsaNe	rgb*Ne	LabCh*Ne	rgb**Ne	LabCh**Ne
1/657	R00Y_100_100e	1.0	0.0	0.0	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4	1.0	0.0	0.263	50.9	78.3	37.3	86.7
1/658	R13Y_100_100e	1.0	0.125	0.0	1.0	0.0	0.156	50.6	77.7	50.9	92.9	33.2	1.0	0.0	0.156	50.6	77.7	50.9	92.9
2/665	R25Y_100_100e	1.0	0.25	0.0	1.0	0.0	0.102	51.3	74.4	64.8	88.7	41.0	1.0	0.0	0.102	51.3	74.4	64.8	88.7
3/676	R38Y_100_100e	1.0	0.375	0.0	1.0	0.0	0.058	51.6	70.9	56.9	80.8	49.9	1.0	0.0	0.058	51.6	70.9	56.9	80.8
4/684	R50Y_100_100e	1.0	0.5	0.0	1.0	0.0	0.038	52.1	67.1	50.7	70.7	58.8	1.0	0.0	0.038	52.1	67.1	50.7	70.7
5/693	R63Y_100_100e	1.0	0.625	0.0	1.0	0.0	0.025	52.8	63.1	42.7	60.8	67.8	1.0	0.0	0.025	52.8	63.1	42.7	60.8
6/702	R75Y_100_100e	1.0	0.75	0.0	1.0	0.0	0.016	53.5	58.2	30.2	44.2	80.1	1.0	0.0	0.016	53.5	58.2	30.2	44.2
7/711	R88Y_100_100e	1.0	0.875	0.0	1.0	0.0	0.007	54.2	53.3	18.3	27.7	80.7	1.0	0.0	0.007	54.2	53.3	18.3	27.7
8/720	Y00C_100_100e	1.0	0.0	1.0	0.0	0.0	0.856	0.0	83.7	-3.4	84.5	84.5	1.0	0.0	0.856	0.0	83.7	-3.4	84.5
9/639	Y13C_100_100e	0.875	1.0	0.0	1.0	0.0	0.966	0.0	90.5	-16.5	88.9	88.9	1.0	0.0	0.966	0.0	90.5	-16.5	88.9
10/558	Y25C_100_100e	0.75	1.0	0.0	1.0	0.0	0.906	0.0	91.0	-29.9	88.9	93.8	1.0	0.0	0.906	0.0	91.0	-29.9	88.9
11/477	Y38C_100_100e	0.625	1.0	0.0	1.0	0.0	0.743	1.0	0.0	-55.7	83.9	100.4	1.0	0.0	0.743	1.0	0.0	-55.7	83.9
12/396	Y50C_100_100e	0.5	1.0	0.0	1.0	0.0	0.528	1.0	0.0	-63.0	82.8	104.1	1.0	0.0	0.528	1.0	0.0	-63.0	82.8
13/315	Y63C_100_100e	0.375	1.0	0.0	1.0	0.0	0.375	1.0	0.0	-65.2	82.4	105.1	1.0	0.0	0.375	1.0	0.0	-65.2	82.4
14/234	Y75C_100_100e	0.25	1.0	0.0	1.0	0.0	0.263	1.0	0.0	-68.4	81.2	109.2	1.0	0.0	0.263	1.0	0.0	-68.4	81.2
15/153	Y88C_100_100e	0.125	1.0	0.0	1.0	0.0	0.156	1.0	0.0	-70.9	80.1	114.2	1.0	0.0	0.156	1.0	0.0	-70.9	80.1
16/72	G00C_100_100e	0.0	1.0	0.0	1.0	0.0	0.0	0.0	83.6	-42.7	79.8	115.0	1.0	0.0	0.0	0.0	83.6	-42.7	79.8
17/73	G13C_100_100e	0.0	1.0	0.125	1.0	0.0	0.0	0.0	83.6	-42.7	79.8	115.0	1.0	0.0	0.0	0.0	83.6	-42.7	79.8
18/74	G25C_100_100e	0.0	1.0	0.25	1.0	0.0	0.0	0.0	83.6	-42.7	79.8	115.0	1.0	0.0	0.0	0.0	83.6	-42.7	79.8
19/75	G38C_100_100e	0.0	1.0	0.375	1.0	0.0	0.0	0.0	83.6	-42.7	79.8	115.0	1.0	0.0	0.0	0.0	83.6	-42.7	79.8
20/76	G50C_100_100e	0.0	1.0	0.5	1.0	0.0	0.0	0.0	83.6	-42.7	79.8	115.0	1.0	0.0	0.0	0.0	83.6	-42.7	79.8
21/77	G63C_100_100e	0.0	1.0	0.625	1.0	0.0	0.0	0.0	83.6	-42.7	79.8	115.0	1.0	0.0	0.0	0.0	83.6	-42.7	79.8
22/78	G75C_100_100e	0.0	1.0	0.75	1.0	0.0	0.0	0.0	83.6	-42.7	79.8	115.0	1.0	0.0	0.0	0.0	83.6	-42.7	79.8
23/79	G88C_100_100e	0.0	1.0	0.875	1.0	0.0	0.0	0.0	83.6	-42.7	79.8	115.0	1.0	0.0	0.0	0.0	83.6	-42.7	79.8
24/80	C00B_100_100e	0.0	1.0	0.0	1.0	0.0	0.89	1.0	0.0	-13.5	86.8	-46.1	1.0	0.0	0.89	1.0	0.0	-13.5	86.8
25/81	C13B_100_100e	0.0	1.0	0.125	1.0	0.0	0.89	1.0	0.0	-13.5	86.8	-46.1	1.0	0.0	0.89	1.0	0.0	-13.5	86.8
26/82	C25B_100_100e	0.0	1.0	0.25	1.0	0.0	0.89	1.0	0.0	-13.5	86.8	-46.1	1.0	0.0	0.89	1.0	0.0	-13.5	86.8
27/83	C38B_100_100e	0.0	1.0	0.375	1.0	0.0	0.89	1.0	0.0	-13.5	86.8	-46.1	1.0	0.0	0.89	1.0	0.0	-13.5	86.8
28/84	C50B_100_100e	0.0	1.0	0.5	1.0	0.0	0.89	1.0	0.0	-13.5	86.8	-46.1	1.0	0.0	0.89	1.0	0.0	-13.5	86.8
29/85	C63B_100_100e	0.0	1.0	0.625	1.0	0.0	0.89	1.0	0.0	-13.5	86.8	-46.1	1.0	0.0	0.89	1.0	0.0	-13.5	86.8
30/86	C75B_100_100e	0.0	1.0	0.75	1.0	0.0	0.89	1.0	0.0	-13.5	86.8	-46.1	1.0	0.0	0.89	1.0	0.0	-13.5	86.8
31/87	C88B_100_100e	0.0	1.0	0.875	1.0	0.0	0.89	1.0	0.0	-13.5	86.8	-46.1	1.0	0.0	0.89	1.0	0.0	-13.5	86.8
32/8	B00M_100_100e	0.0	1.0	0.0	1.0	0.0	0.609	1.0	0.0	-103.5	128.5	306.2	1.0	0.0	0.609	1.0	0.0	-103.5	128.5
33/89	B13M_100_100e	0.125	1.0	0.0	1.0	0.0	0.554	1.0	0.0	-103.5	128.5	306.2	1.0	0.0	0.554	1.0	0.0	-103.5	128.5
34/170	B25M_100_100e	0.25	1.0	0.0	1.0	0.0	0.5	1.0	0.0	-103.5	128.5	306.2	1.0	0.0	0.5	1.0	0.0	-103.5	128.5
35/251	B38M_100_100e	0.375	1.0	0.0	1.0	0.0	0.404	1.0	0.0	-103.5	128.5	306.2	1.0	0.0	0.404	1.0	0.0	-103.5	128.5
36/332	B50M_100_100e	0.5	1.0	0.0	1.0	0.0	0.27	1.0	0.0	-103.5	128.5	306.2	1.0	0.0	0.27	1.0	0.0	-103.5	128.5
37/413	B63M_100_100e	0.625	1.0	0.0	1.0	0.0	0.23	1.0	0.0	-103.5	128.5	306.2	1.0	0.0	0.23	1.0	0.0	-103.5	128.5
38/494	B75M_100_100e	0.75	1.0	0.0	1.0	0.0	0.163	1.0	0.0	-103.5	128.5	306.2	1.0	0.0	0.163	1.0	0.0	-103.5	128.5
39/575	B88M_100_100e	0.875	1.0	0.0	1.0	0.0	0.117	1.0	0.0	-103.5	128.5	306.2	1.0	0.0	0.117	1.0	0.0	-103.5	128.5
40/656	M00R_100_100e	1.0	0.0	1.0	0.0	0.0	0.991	1.0	0.0	-57.4	94.3	-58.4	1.0	0.0	0.991	1.0	0.0	-57.4	94.3
41/655	M13R_100_100e	1.0	0.0	0.875	1.0	0.0	0.855	1.0	0.0	-57.4	94.3	-58.4	1.0	0.0	0.855	1.0	0.0	-57.4	94.3
42/654	M25R_100_100e	1.0	0.0	0.75	1.0	0.0	0.747	1.0	0.0	-57.4	94.3	-58.4	1.0	0.0	0.747	1.0	0.0	-57.4	94.3
43/653	M38R_100_100e	1.0	0.0	0.625	1.0	0.0	0.65	1.0	0.0	-57.4	94.3	-58.4	1.0	0.0	0.65	1.0	0.0	-57.4	94.3
44/652	M50R_100_100e	1.0	0.0	0.5	1.0	0.0	0.617	1.0	0.0	-57.4	94.3	-58.4	1.0	0.0	0.617	1.0	0.0	-57.4	94.3
45/651	M63R_100_100e	1.0	0.0	0.375	1.0	0.0	0.521	1.0	0.0	-57.4	94.3	-58.4	1.0	0.0	0.521	1.0	0.0	-57.4	94.3
46/650	M75R_100_100e	1.0	0.0	0.25	1.0	0.0	0.429	1.0	0.0	-57.4	94.3	-58.4	1.0	0.0	0.429	1.0	0.0	-57.4	94.3
47/649	M88R_100_100e	1.0	0.0	0.125	1.0	0.0	0.348	1.0	0.0	-57.4	94.3	-58.4	1.0	0.0	0.348	1.0	0.0	-57.4	94.3
48/648	R00Y_100_100e	1.0	0.0	0.0	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4	1.0	0.0	0.263	50.9	78.3	37.3	86.7
49/0	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
50/91	NW_012e	0.125	0.0	0.0	0.0	0.0	0.125	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.125	0.0	0.0	0.0	0.0
51/182	NW_025e	0.25	0.0	0.0	0.0	0.0	0.25	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.25	0.0	0.0	0.0	0.0
52/273	NW_038e	0.375	0.0	0.0	0.0	0.0	0.375	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.375	0.0	0.0	0.0	0.0
53/364	NW_050e	0.5	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.5	0.0	0.0	0.0	0.0
54/455	NW_063e	0.625	0.0	0.0	0.0	0.0	0.625	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.625	0.0	0.0	0.0	0.0
55/546	NW_075e	0.75	0.0	0.0	0.0	0.0	0.75	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.75	0.0	0.0	0.0	0.0
56/637	NW_088e	0.875	0.0	0.0	0.0	0.0	0.875	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.875	0.0	0.0	0.0	0.0
57/728	NW_100e	1.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0

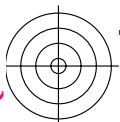
Mittlere Farbladenz dieser Seite: $\Delta E^* = 26.3$

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmatrik/QG02/QG02L0NA.TXT> /PS; Transfer Ausgabe
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmatrik>

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

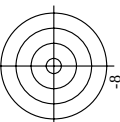
TUB-Prüfvorlage QG02; Bunttoncode: H*e=R25Ye
Farben und Farbabstände, ΔE^*

-9-



TUB-Registrierung: 20130201-QG02/QG02L0NA.TXT /.PS T
Anwendung für Messung von Display-Ausgabe, keine Separation

TUB-Material: Code=rha4ta

[illegible]

Mittlere Farbdiffferenz dieser Seite: $\Delta E^* = 12.3$

[illegible]

0.50
0.75
1.00
1.25
1.50
1.75
2.00
2.25
2.50
2.75
3.00
3.25
3.50
3.75
4.00
4.25
4.50
4.75
5.00
5.25
5.50
5.75
6.00
6.25
6.50
6.75
7.00
7.25
7.50
7.75
8.00
8.25
8.50
8.75
9.00
9.25
9.50
9.75
10.00
10.25
10.50
10.75
11.00
11.25
11.50
11.75
12.00
12.25
12.50
12.75
13.00
13.25
13.50
13.75
14.00
14.25
14.50
14.75
15.00
15.25
15.50
15.75
16.00
16.25
16.50
16.75
17.00
17.25
17.50
17.75
18.00
18.25
18.50
18.75
19.00
19.25
19.50
19.75
20.00
20.25
20.50
20.75
21.00
21.25
21.50
21.75
22.00
22.25
22.50
22.75
23.00
23.25
23.50
23.75
24.00
24.25
24.50
24.75
25.00
25.25
25.50
25.75
26.00
26.25
26.50
26.75
27.00
27.25
27.50
27.75
28.00
28.25
28.50
28.75
29.00
29.25
29.50
29.75
30.00
30.25
30.50
30.75
31.00
31.25
31.50
31.75
32.00
32.25
32.50
32.75
33.00
33.25
33.50
33.75
34.00
34.25
34.50
34.75
35.00
35.25
35.50
35.75
36.00
36.25
36.50
36.75
37.00
37.25
37.50
37.75
38.00
38.25
38.50
38.75
39.00
39.25
39.50
39.75
40.00
40.25
40.50
40.75
41.00
41.25
41.50
41.75
42.00
42.25
42.50
42.75
43.00
43.25
43.50
43.75
44.00
44.25
44.50
44.75
45.00
45.25
45.50
45.75
46.00
46.25
46.50
46.75
47.00
47.25
47.50
47.75
48.00
48.25
48.50
48.75
49.00
49.25
49.50
49.75
50.00
50.25
50.50
50.75
51.00
51.25
51.50
51.75
52.00
52.25
52.50
52.75
53.00
53.25
53.50
53.75
54.00
54.25
54.50
54.75
55.00
55.25
55.50
55.75
56.00
56.25
56.50
56.75
57.00
57.25
57.50
57.75
58.00
58.25
58.50
58.75
59.00
59.25
59.50
59.75
60.00
60.25
60.50
60.75
61.00
61.25
61.50
61.75
62.00
62.25
62.50
62.75
63.00
63.25
63.50
63.75
64.00
64.25
64.50
64.75
65.00
65.25
65.50
65.75
66.00
66.25
66.50
66.75
67.00
67.25
67.50
67.75
68.00
68.25
68.50
68.75
69.00
69.25
69.50
69.75
70.00
70.25
70.50
70.75
71.00
71.25
71.50
71.75
72.00
72.25
72.50
72.75
73.00
73.25
73.50
73.75
74.00
74.25
74.50
74.75
75.00
75.25
75.50
75.75
76.00
76.25
76.50
76.75
77.00
77.25
77.50
77.75
78.00
78.25
78.50
78.75
79.00
79.25
79.50
79.75
80.00
80.25
80.50
80.75
81.00
81.25
81.50
81.75
82.00
82.25
82.50
82.75
83.00
83.25
83.50
83.75
84.00
84.25
84.50
84.75
85.00
85.25
85.50
85.75
86.00
86.25
86.50
86.75
87.00
87.25
87.50
87.75
88.00
88.25
88.50
88.75
89.00
89.25
89.50
89.75
90.00
90.25
90.50
90.75
91.00
91.25
91.50
91.75
92.00
92.25
92.50
92.75
93.00
93.25
93.50
93.75
94.00
94.25
94.50
94.75
95.00
95.25
95.50
95.75
96.00
96.25
96.50
96.75
97.00
97.25
97.50
97.75
98.00
98.25
98.50
98.75
99.00
99.25
99.50
99.75
100.00
100.25
100.50
100.75
101.00
101.25
101.50
101.75
102.00
102.25
102.50
102.75
103.00
103.25
103.50
103.75
104.00
104.25
104.50
104.75
105.00
105.25
105.50
105.75
106.00
106.25
106.50
106.75
107.00
107.25
107.50
107.75
108.00
108.25
108.50
108.75
109.00
109.25
109.50
109.75
110.00
110.25
110.50
110.75
111.00
111.25
111.50
111.75
112.00
112.25
112.50
112.75
113.00
113.25
113.50
113.75
114.00
114.25
114.50
114.75
115.00
115.25
115.50
115.75
116.00
116.25
116.50
116.75
117.00
117.25
117.50
117.75
118.00
118.25
118.50
118.75
119.00
119.25
119.50
119.75
120.00
120.25
120.50
120.75
121.00
121.25
121.50
121.75
122.00
122.25
122.50
122.75
123.00
123.25
123.50
123.75
124.00
124.25
124.50
124.75
125.00
125.25
125.50
125.75
126.00
126.25
126.50
126.75
127.00
127.25
127.50
127.75
128.00
128.25
128.50
128.75
129.00
129.25
129.50
129.75
130.00
130.25
130.50
130.75
131.00
131.25
131.50
131.75
132.00
132.25
132.50
132.75
133.00
133.25
133.50
133.75
134.00
134.25
134.50
134.75
135.00
135.25
135.50
135.75
136.00
136.25
136.50
136.75
137.00
137.25
137.50
137.75
138.00
138.25
138.50
138.75
139.00
139.25
139.50
139.75
140.00
140.25
140.50
140.75
141.00
141.25
141.50
141.75
14

140

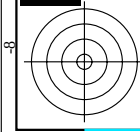
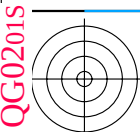
Eingabe: *rgb/cmyk* → *rgb*
Ausgabe: Transfer nach *rgb*

TUB-Prüfvorlage QG02; Bunttoncode: H_e*=R25Y_e

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmatrik/QG02/QG02.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmatrik>

$$\Delta E^* = 12.8$$

http://130.149.60.45/~farbmetrik/QG02/QG02L0NA.TXT /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 29/29



TUB-Registrierung: 20130201-QG02/QG02L0NA.TXT /PS TUB-Material: Code=rha4ta
Anwendung für Messung von Display-Ausgabe, keine Separation

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG02/QG02.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

n	HC*Fe	rgb_Fe	LabC*Fe	LabCH*Fe	DF*Fe	rgb*Me	LabCH*Me
1053	NW_086e	0.866	0.866	82.6	0.0	0.0	95.4
1054	NW_093e	0.933	0.933	89.0	0.0	0.0	95.4
1055	NW_100e	1.0	1.0	95.4	0.0	0.0	95.4
1056	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_006e	0.066	0.066	6.2	0.0	0.0	0.0
1058	NW_013e	0.133	0.133	12.6	0.0	0.0	0.0
1059	NW_020e	0.2	0.2	19.0	0.0	0.0	0.0
1060	NW_026e	0.266	0.266	25.3	0.0	0.0	0.0
1061	NW_033e	0.333	0.333	31.7	0.0	0.0	0.0
1062	NW_040e	0.4	0.4	38.1	0.0	0.0	0.0
1063	NW_046e	0.466	0.466	44.4	0.0	0.0	0.0
1064	NW_053e	0.533	0.533	50.8	0.0	0.0	0.0
1065	NW_060e	0.6	0.6	57.2	0.0	0.0	0.0
1066	NW_066e	0.666	0.666	63.5	0.0	0.0	0.0
1067	NW_073e	0.734	0.734	70.0	0.0	0.0	0.0
1068	NW_080e	0.8	0.8	76.3	0.0	0.0	0.0
1069	NW_086e	0.866	0.866	82.6	0.0	0.0	0.0
1070	NW_093e	0.933	0.933	89.0	0.0	0.0	0.0
1071	NW_100e	1.0	1.0	95.4	0.0	0.0	0.0
1072	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0
1073	RO0Y_100_100e	1.0	1.0	1.0	0.0	0.0	0.0
1074	G50B_100_100e	0.0	0.0	0.0	0.0	0.0	0.0
1075	Y06C_100_100e	0.0	1.0	0.0	0.0	0.0	0.0
1076	B00C_100_100e	1.0	0.0	0.0	0.0	0.0	0.0
1077	B00C_100_100e	0.0	1.0	0.0	0.0	0.0	0.0
1078	B00C_100_100e	0.0	0.0	1.0	0.0	0.0	0.0
1079	B50R_100_100e	1.0	0.0	0.0	0.0	0.0	0.0

Mittlere Farbdifferenz dieser Seite: $\Delta E^* = 9.3$

TUB-Prüfvorlage QG02; Bunttoncode: H*e=R25Ye
Farben und Farbabstände, ΔE^*
Eingabe: *rgb/cmyk* - > *rgb_e*
Ausgabe: Transfer nach *rgb_e*

