

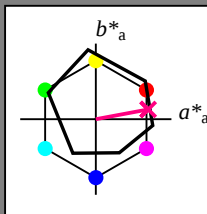
Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Buntton $h_{ab,a,rel} = h_{ab}/360 = 10/360 = 0.02$

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

Bunttontext für die Farben
dieser Seite:

$H^*_- = B75R_-$

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):

$LabCh^*_{-,Ma}$: 48 69 12 70 10

$HIC^*_{-,Ma}$: B75R_100_100_

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

1.0 0.0 0.5 1.0 1.0

Dreiecks-Helligkeit T^*

%Umfang

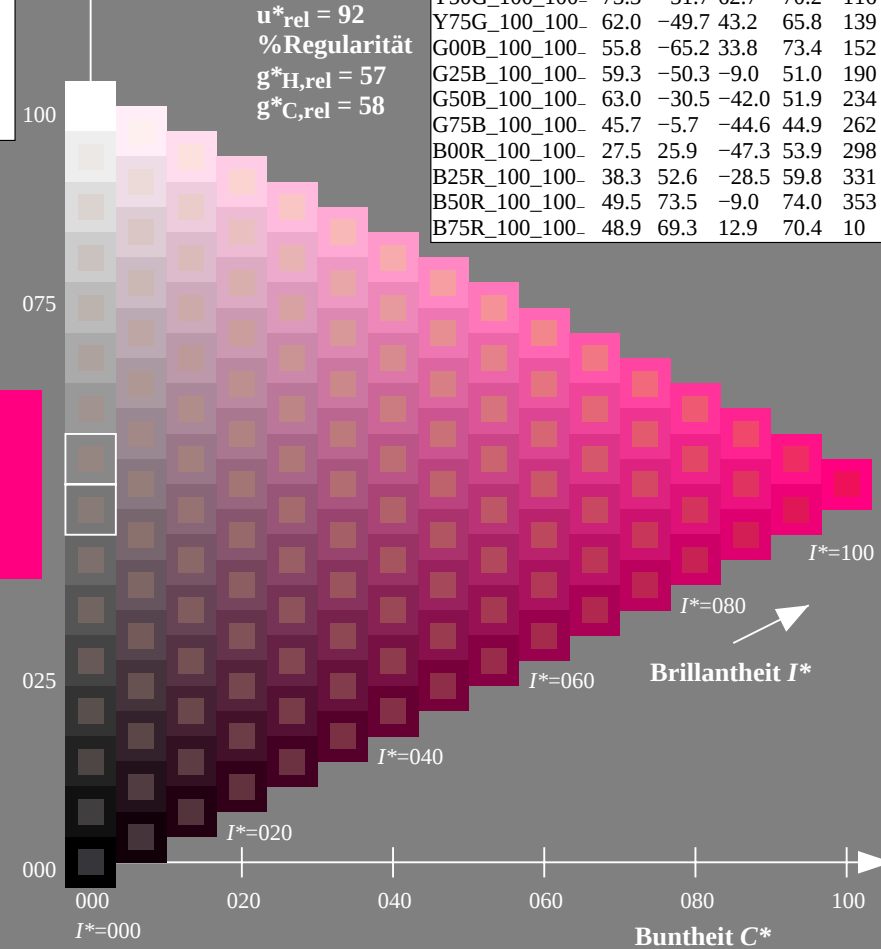
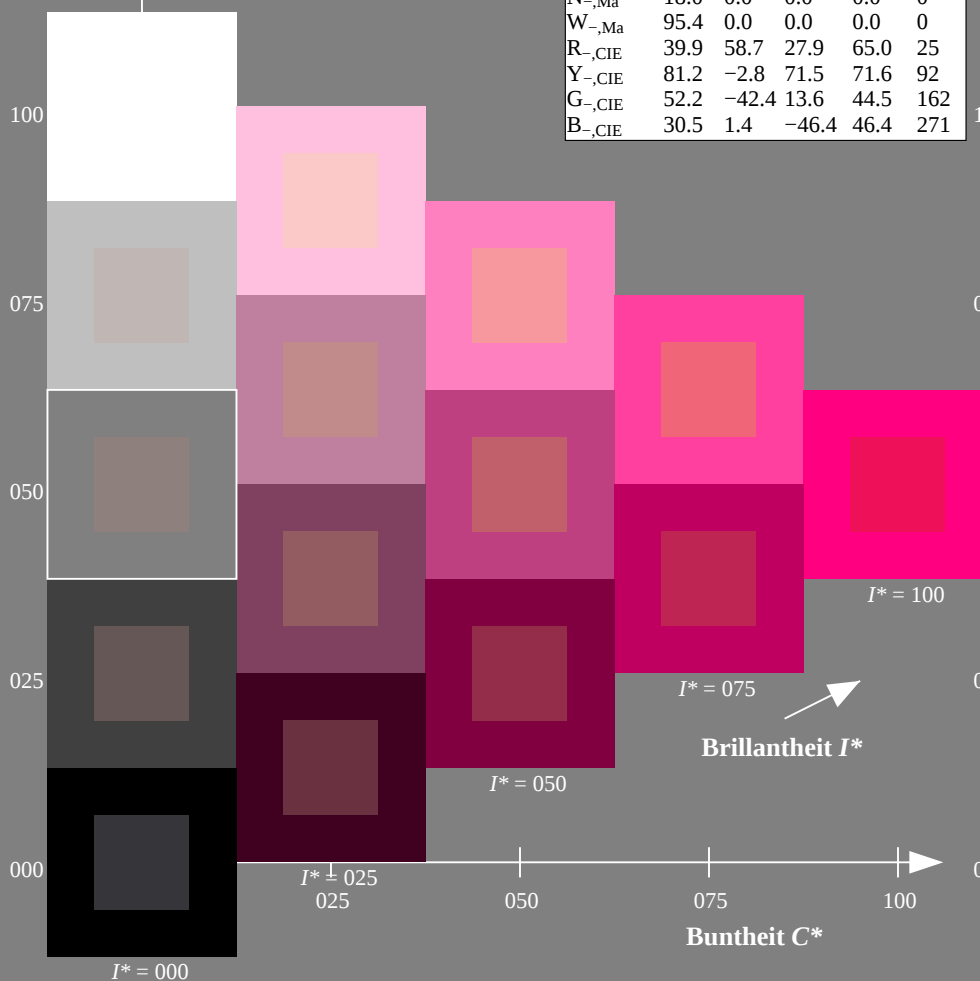
$u^*_{rel} = 92$

%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: Offset-Reflektiv-System ORS18a für relativen CIELAB-Buntton $h_{ab,a,rel} = h_{ab}/360 = 352/360 = 0.97$

$H^*_e = B75R_e$

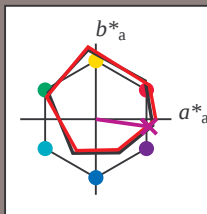
Daten für jede Geräte- (d) oder
Elementarfarbe (e):

HIC^*_e

Bunttontext für die Farben
dieser Seite:

$H^*_e = B75R_e$

Dreiecks-Helligkeit T^*



ORS20a; adaptierte CIELAB-Daten					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R_e, Ma	45.6	72.2	34.4	80.0	25
Y_e, Ma	83.6	-3.6	90.4	90.4	92
G_e, Ma	50.6	-62.1	19.9	65.2	162
C_e, Ma	55.0	-36.2	-27.2	45.3	216
B_e, Ma	40.2	1.2	-40.6	40.6	271
M_e, Ma	31.1	47.7	-29.1	55.9	328
N_e, Ma	24.3	0.0	0.0	0.0	0
W_e, Ma	95.6	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):

$LabCh^*_e, Ma$: 41 70 -9 71 352

HIC^*_e, Ma : B75R_100_100_e

$rgbic^*_e, Ma$:

0.73 0.0 1.0 1.0 1.0

Dreiecks-Helligkeit T^*

%Umfang

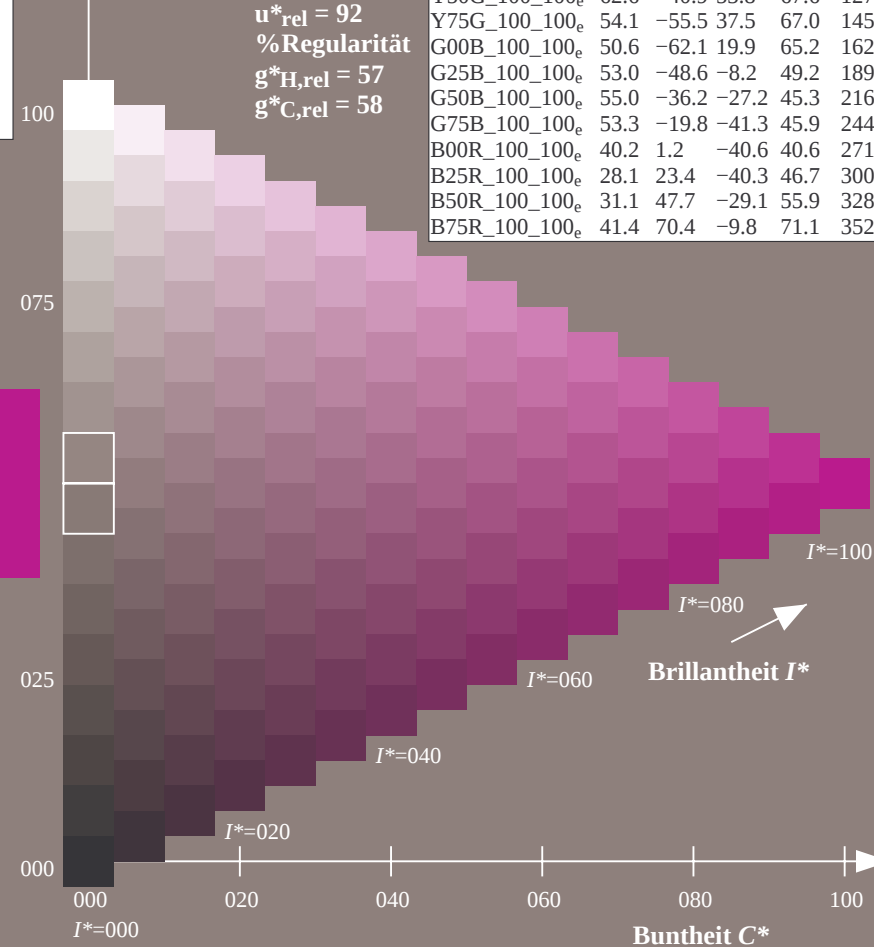
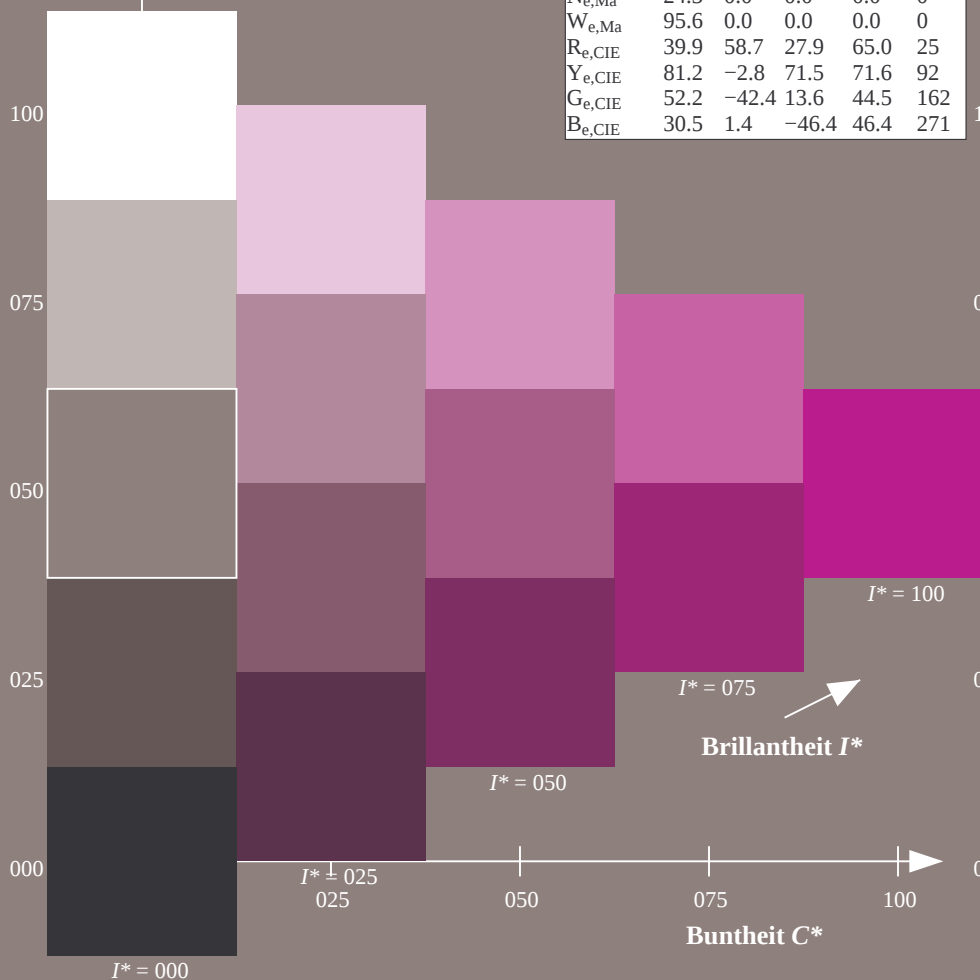
$u^*_{rel} = 92$

%Regularität

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

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

ORS20a; adaptierte CIELAB-Daten					
H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_100_100_e$	45.6	72.2	34.4	80.0	25
$R25Y_100_100_e$	50.5	59.2	51.6	78.6	41
$R50Y_100_100_e$	60.2	38.2	63.4	74.1	58
$R75Y_100_100_e$	70.9	17.9	75.9	77.9	76
$Y00G_100_100_e$	83.6	-3.6	90.4	90.4	92
$Y25G_100_100_e$	74.5	-25.0	74.3	78.4	108
$Y50G_100_100_e$	62.6	-40.9	53.8	67.6	127
$Y75G_100_100_e$	54.1	-55.5	37.5	67.0	145
$G00B_100_100_e$	50.6	-62.1	19.9	65.2	162
$G25B_100_100_e$	53.0	-48.6	-8.2	49.2	189
$G50B_100_100_e$	55.0	-36.2	-27.2	45.3	216
$G75B_100_100_e$	53.3	-19.8	-41.3	45.9	244
$B00R_100_100_e$	40.2	1.2	-40.6	40.6	271
$B25R_100_100_e$	28.1	23.4	-40.3	46.7	300
$B50R_100_100_e$	31.1	47.7	-29.1	55.9	328
$B75R_100_100_e$	41.4	70.4	-9.8	71.1	352



Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Buntton $h_{ab,a,rel} = h_{ab}/360 = 352/360 = 0.97$

$H^*_e = B75R_e$

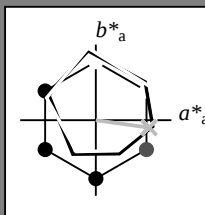
Daten für jede Geräte- (d) oder
Elementarfarbe (e):

HIC^*_e

Bunttontext für die Farben
dieser Seite:

$H^*_e = B75R_e$

Dreiecks-Helligkeit T^*



ORS20a; adaptierte CIELAB-Daten					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R_e, Ma	45.6	72.2	34.4	80.0	25
Y_e, Ma	83.6	-3.6	90.4	90.4	92
G_e, Ma	50.6	-62.1	19.9	65.2	162
C_e, Ma	55.0	-36.2	-27.2	45.3	216
B_e, Ma	40.2	1.2	-40.6	40.6	271
M_e, Ma	31.1	47.7	-29.1	55.9	328
N_e, Ma	24.3	0.0	0.0	0.0	0
W_e, Ma	95.6	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):

$LabCh^*_e, Ma$: 41 70 -9 71 352

HIC^*_e, Ma : B75R_100_100_e

$rgbic^*_e, Ma$:

0.73 0.0 1.0 1.0 1.0

Dreiecks-Helligkeit T^*

%Umfang

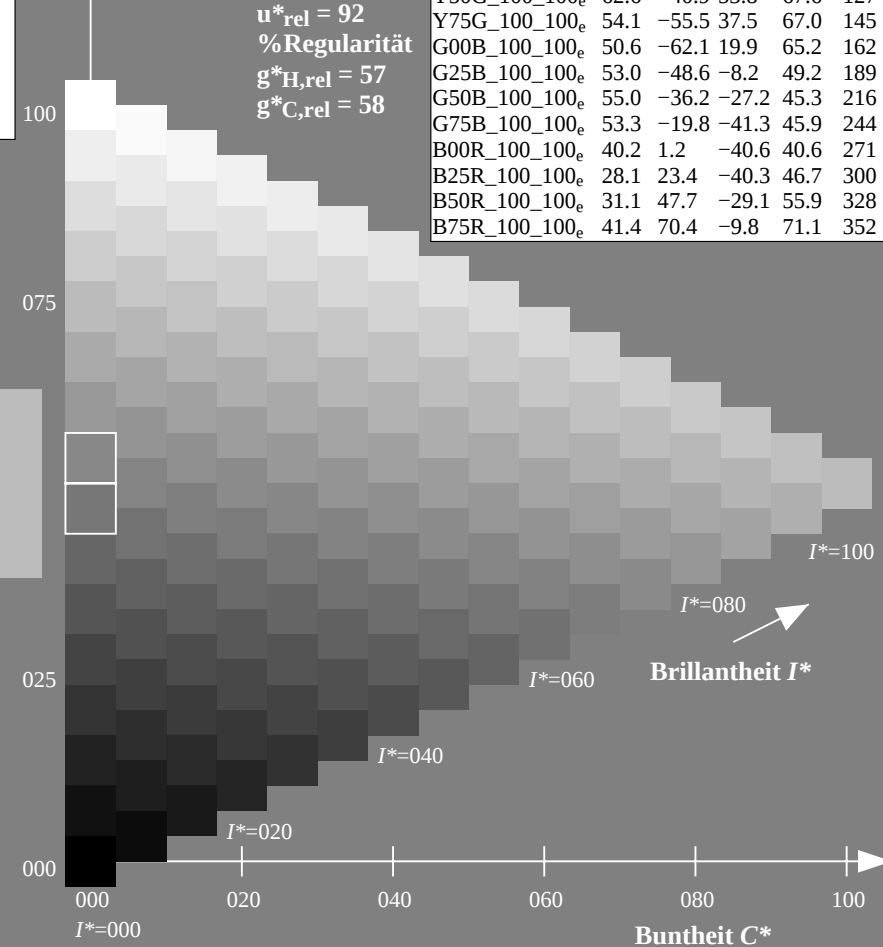
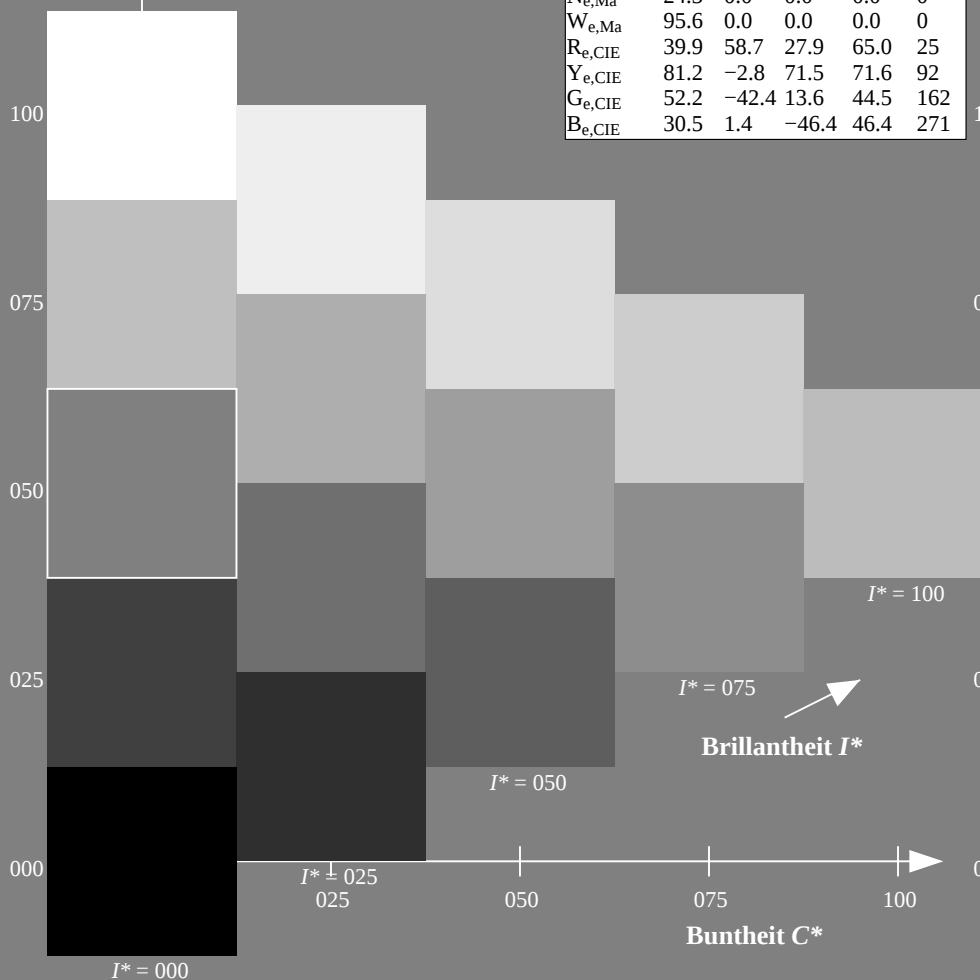
$u^*_{rel} = 92$

%Regularität

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

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

ORS20a; adaptierte CIELAB-Daten					
H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_100_100_e$	45.6	72.2	34.4	80.0	25
$R25Y_100_100_e$	50.5	59.2	51.6	78.6	41
$R50Y_100_100_e$	60.2	38.2	63.4	74.1	58
$R75Y_100_100_e$	70.9	17.9	75.9	77.9	76
$Y00G_100_100_e$	83.6	-3.6	90.4	90.4	92
$Y25G_100_100_e$	74.5	-25.0	74.3	78.4	108
$Y50G_100_100_e$	62.6	-40.9	53.8	67.6	127
$Y75G_100_100_e$	54.1	-55.5	37.5	67.0	145
$G00B_100_100_e$	50.6	-62.1	19.9	65.2	162
$G25B_100_100_e$	53.0	-48.6	-8.2	49.2	189
$G50B_100_100_e$	55.0	-36.2	-27.2	45.3	216
$G75B_100_100_e$	53.3	-19.8	-41.3	45.9	244
$B00R_100_100_e$	40.2	1.2	-40.6	40.6	271
$B25R_100_100_e$	28.1	23.4	-40.3	46.7	300
$B50R_100_100_e$	31.1	47.7	-29.1	55.9	328
$B75R_100_100_e$	41.4	70.4	-9.8	71.1	352



0-013231-L0 RG480-71

TUB-Prüfvorlage RG48; Bunttoncode: $H^*_e=B75R_e$
Prüfvorlage nach DIN 33872, 3D=0, de=1, cmy0

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

0-013231-F0

Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Buntton $h_{ab,a,rel} = h_{ab}/360 = 352/360 = 0.97$

$H^*_e = B75R_e$

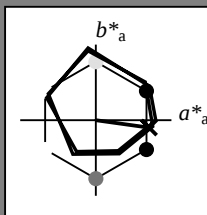
Daten für jede Geräte- (d) oder
Elementarfarbe (e):

HIC^*_e

Bunttontext für die Farben
dieser Seite:

$H^*_e = B75R_e$

Dreiecks-Helligkeit T^*



ORS20a; adaptierte CIELAB-Daten					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e,Ma}$	45.6	72.2	34.4	80.0	25
$Y_{e,Ma}$	83.6	-3.6	90.4	90.4	92
$G_{e,Ma}$	50.6	-62.1	19.9	65.2	162
$C_{e,Ma}$	55.0	-36.2	-27.2	45.3	216
$B_{e,Ma}$	40.2	1.2	-40.6	40.6	271
$M_{e,Ma}$	31.1	47.7	-29.1	55.9	328
$N_{e,Ma}$	24.3	0.0	0.0	0.0	0
$W_{e,Ma}$	95.6	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):

$LabCh^*_{e,Ma}$: 41 70 -9 71 352

$HIC^*_{e,Ma}$: B75R_100_100_e

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

0.73 0.0 1.0 1.0 1.0

Dreiecks-Helligkeit T^*

%Umfang

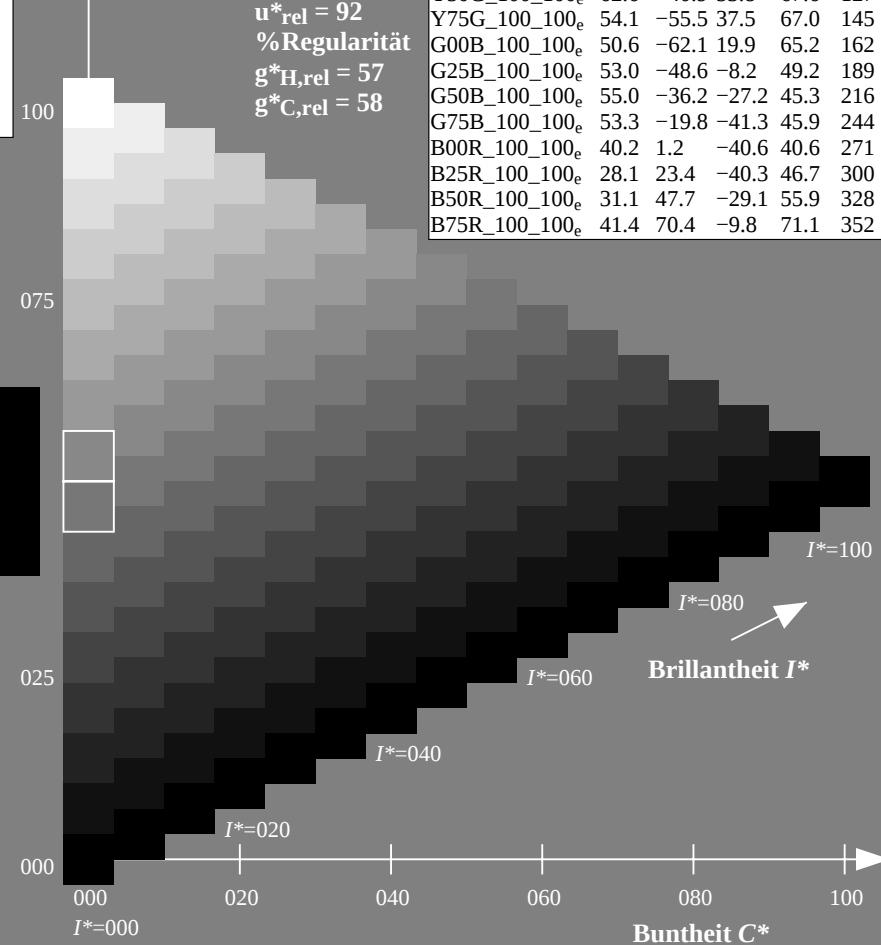
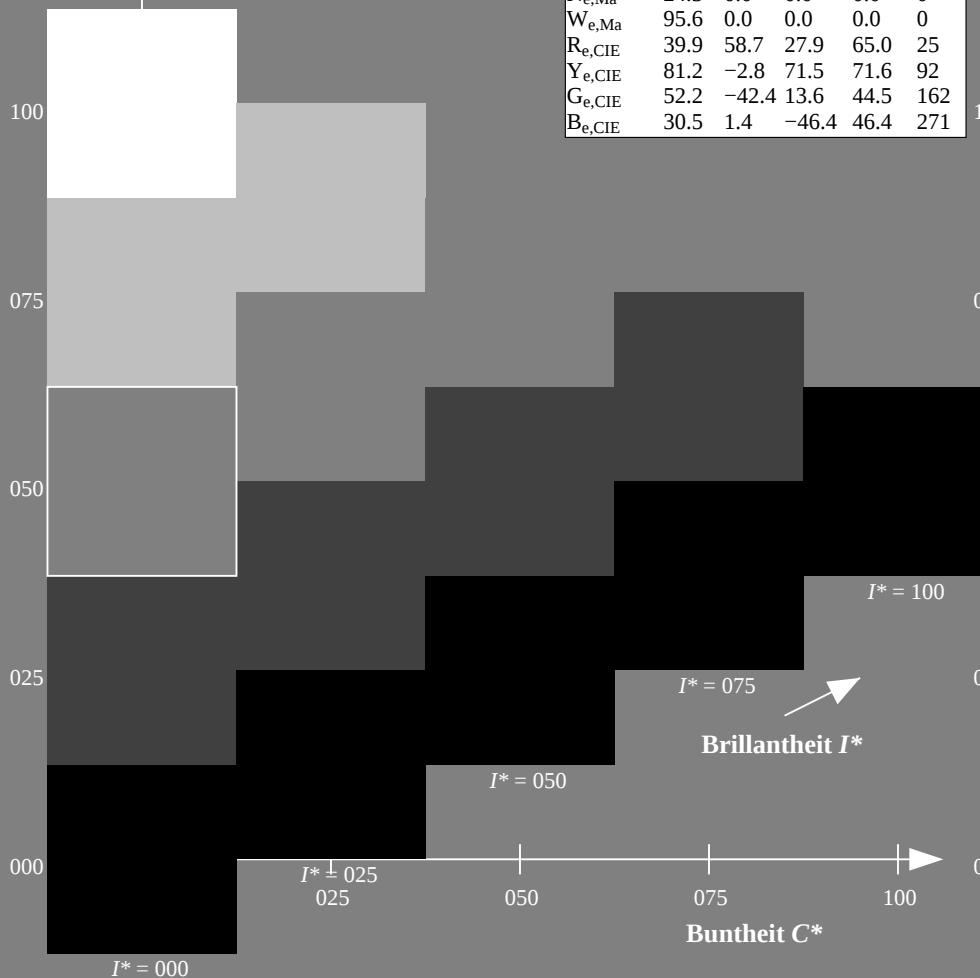
$u^*_{rel} = 92$

%Regularität

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

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

ORS20a; adaptierte CIELAB-Daten					
H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100_e}$	45.6	72.2	34.4	80.0	25
$R25Y_{100_100_e}$	50.5	59.2	51.6	78.6	41
$R50Y_{100_100_e}$	60.2	38.2	63.4	74.1	58
$R75Y_{100_100_e}$	70.9	17.9	75.9	77.9	76
$Y00G_{100_100_e}$	83.6	-3.6	90.4	90.4	92
$Y25G_{100_100_e}$	74.5	-25.0	74.3	78.4	108
$Y50G_{100_100_e}$	62.6	-40.9	53.8	67.6	127
$Y75G_{100_100_e}$	54.1	-55.5	37.5	67.0	145
$G00B_{100_100_e}$	50.6	-62.1	19.9	65.2	162
$G25B_{100_100_e}$	53.0	-48.6	-8.2	49.2	189
$G50B_{100_100_e}$	55.0	-36.2	-27.2	45.3	216
$G75B_{100_100_e}$	53.3	-19.8	-41.3	45.9	244
$B00R_{100_100_e}$	40.2	1.2	-40.6	40.6	271
$B25R_{100_100_e}$	28.1	23.4	-40.3	46.7	300
$B50R_{100_100_e}$	31.1	47.7	-29.1	55.9	328
$B75R_{100_100_e}$	41.4	70.4	-9.8	71.1	352



Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Buntton $h_{ab,a,rel} = h_{ab}/360 = 352/360 = 0.97$

$H^*_e = B75R_e$

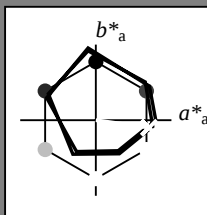
Daten für jede Geräte- (d) oder
Elementarfarbe (e):

HIC^*_e

Bunttontext für die Farben
dieser Seite:

$H^*_e = B75R_e$

Dreiecks-Helligkeit T^*



ORS20a; adaptierte CIELAB-Daten					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R_e, Ma	45.6	72.2	34.4	80.0	25
Y_e, Ma	83.6	-3.6	90.4	90.4	92
G_e, Ma	50.6	-62.1	19.9	65.2	162
C_e, Ma	55.0	-36.2	-27.2	45.3	216
B_e, Ma	40.2	1.2	-40.6	40.6	271
M_e, Ma	31.1	47.7	-29.1	55.9	328
N_e, Ma	24.3	0.0	0.0	0.0	0
W_e, Ma	95.6	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):

$LabCh^*_e, Ma$: 41 70 -9 71 352

HIC^*_e, Ma : B75R_100_100_e

$rgbic^*_e, Ma$:

0.73 0.0 1.0 1.0 1.0

Dreiecks-Helligkeit T^*

%Umfang

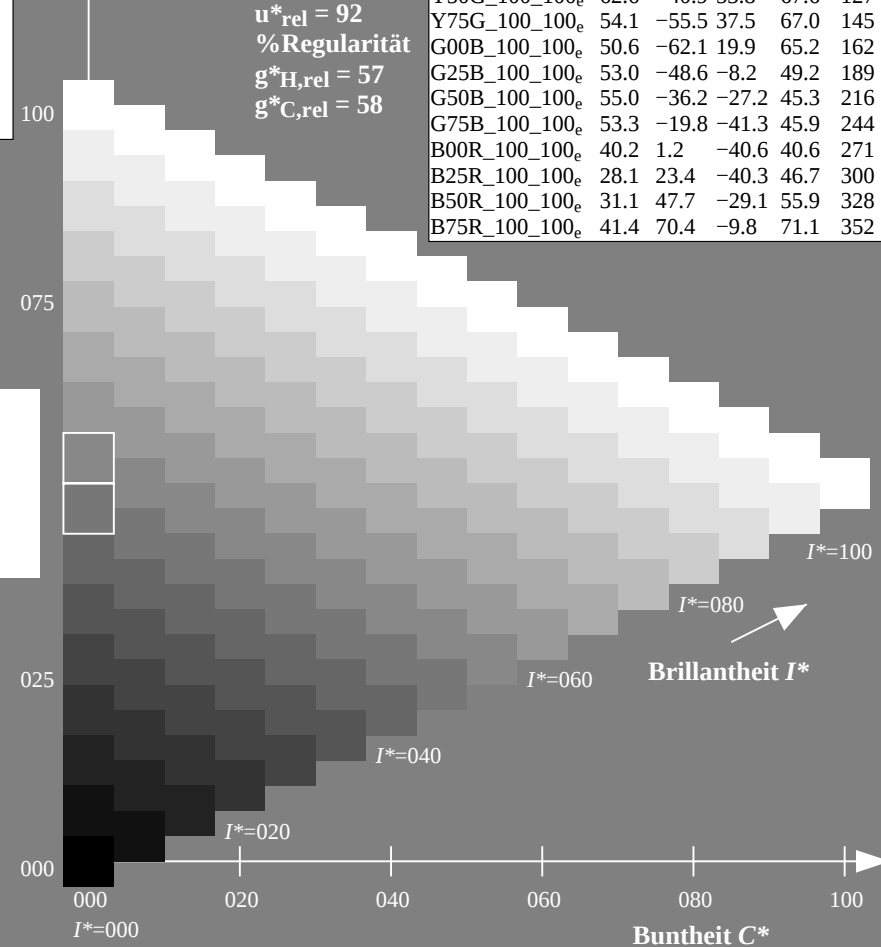
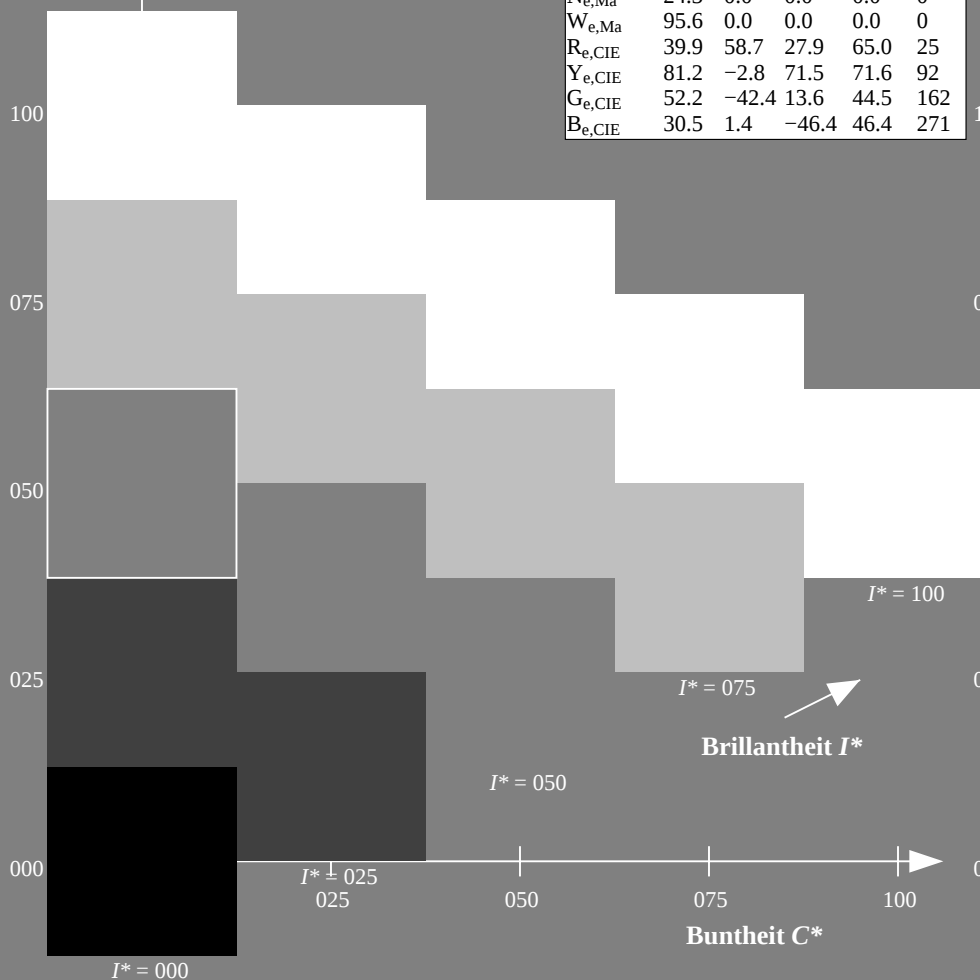
$u^*_{rel} = 92$

%Regularität

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

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

ORS20a; adaptierte CIELAB-Daten					
H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_100_100_e$	45.6	72.2	34.4	80.0	25
$R25Y_100_100_e$	50.5	59.2	51.6	78.6	41
$R50Y_100_100_e$	60.2	38.2	63.4	74.1	58
$R75Y_100_100_e$	70.9	17.9	75.9	77.9	76
$Y00G_100_100_e$	83.6	-3.6	90.4	90.4	92
$Y25G_100_100_e$	74.5	-25.0	74.3	78.4	108
$Y50G_100_100_e$	62.6	-40.9	53.8	67.6	127
$Y75G_100_100_e$	54.1	-55.5	37.5	67.0	145
$G00B_100_100_e$	50.6	-62.1	19.9	65.2	162
$G25B_100_100_e$	53.0	-48.6	-8.2	49.2	189
$G50B_100_100_e$	55.0	-36.2	-27.2	45.3	216
$G75B_100_100_e$	53.3	-19.8	-41.3	45.9	244
$B00R_100_100_e$	40.2	1.2	-40.6	40.6	271
$B25R_100_100_e$	28.1	23.4	-40.3	46.7	300
$B50R_100_100_e$	31.1	47.7	-29.1	55.9	328
$B75R_100_100_e$	41.4	70.4	-9.8	71.1	352

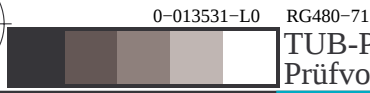
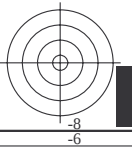
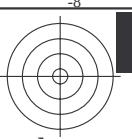
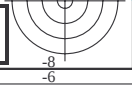


0-013431-L0 RG480-71

TUB-Prüfvorlage RG48; Bunttoncode: $H^*_e=B75R_e$
Prüfvorlage nach DIN 33872, 3D=0, de=1, cmy0

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

0-013431-F0



Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy0*, 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: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Sechs Bunttonwinkel der Elementarfarben RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

J=Y_d YellowGelb

$LCH^*_d = 87.8 \ 96.0 \ 96.1$
 $LAB^*_d = 87.8 \ -10.2 \ 95.4$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

L=G_d leaf-greenLaubgrün

$LCH^*_d = 50.0 \ 71.4 \ 155.5$
 $LAB^*_d = 50.0 \ -65.0 \ 29.6$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

C=C_d cyan-blueCyanblau

$LCH^*_d = 56.8 \ 48.7 \ 238.4$
 $LAB^*_d = 56.8 \ -25.5 \ -41.5$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

O=R_d orange-redOrangerot

$LCH^*_d = 45.4 \ 83.9 \ 32.3$
 $LAB^*_d = 45.4 \ 70.9 \ 44.8$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

M=M_d magenta-redMagentarot

$LCH^*_d = 46.1 \ 79.3 \ 359.8$
 $LAB^*_d = 46.1 \ 79.3 \ -0.2$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

V=B_d violet-blueViolettblau

$LCH^*_d = 25.0 \ 50.0 \ 306.2$
 $LAB^*_d = 25.0 \ 29.5 \ -40.4$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e yellowGelb

$LCH^*_e = 83.6 \ 90.4 \ 92.3$
 $LAB^*_e = 83.6 \ -3.6 \ 90.4$
 $rgb^*_{de} = 1.0 \ 0.878 \ 0.0$

G_e greenGrün

$LCH^*_e = 50.6 \ 65.2 \ 162.2$
 $LAB^*_e = 50.6 \ -62.1 \ 19.9$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.151$

C_e blue-greenBlaugrün

$LCH^*_e = 55.0 \ 45.3 \ 216.9$
 $LAB^*_e = 55.0 \ -36.2 \ -27.2$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.747$

B_e blueBlau

$LCH^*_e = 40.2 \ 40.6 \ 271.7$
 $LAB^*_e = 40.2 \ 1.2 \ -40.6$
 $rgb^*_{de} = 0.0 \ 0.458 \ 1.0$

R_e redRot

$LCH^*_e = 45.6 \ 80.0 \ 25.4$
 $LAB^*_e = 45.6 \ 72.2 \ 34.4$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.254$

M_e blue-redBlaurot

$LCH^*_e = 31.1 \ 55.9 \ 328.6$
 $LAB^*_e = 31.1 \ 47.7 \ -29.1$
 $rgb^*_{de} = 0.321 \ 0.0 \ 1.0$

Y_s yellowGelb

$LCH^*_s = 81.4 \ 87.9 \ 90.0$
 $LAB^*_s = 81.4 \ 0.0 \ 87.9$
 $rgb^*_{ds} = 1.0 \ 0.828 \ 0.0$

G_s greenGrün

$LCH^*_s = 52.3 \ 68.9 \ 150.0$
 $LAB^*_s = 52.3 \ -59.6 \ 34.4$
 $rgb^*_{ds} = 0.062 \ 1.0 \ 0.0$

C_s blue-greenBlaugrün

$LCH^*_s = 54.5 \ 45.7 \ 210.0$
 $LAB^*_s = 54.5 \ -39.6 \ -22.8$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.685$

B_s blueBlau

$LCH^*_s = 40.9 \ 40.6 \ 270.0$
 $LAB^*_s = 40.9 \ 0.0 \ -40.6$
 $rgb^*_{ds} = 0.0 \ 0.479 \ 1.0$

R_s redRot

$LCH^*_s = 45.5 \ 82.4 \ 30.0$
 $LAB^*_s = 45.5 \ 71.3 \ 41.2$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.096$

M_s blue-redBlaurot

$LCH^*_s = 31.6 \ 56.5 \ 330.0$
 $LAB^*_s = 31.6 \ 49.0 \ -28.2$
 $rgb^*_{ds} = 0.337 \ 0.0 \ 1.0$

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

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

0-013631-L0

RG480-71

LAB*La0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

Ausgabe: Offset-Normdruck; Separation cmy0*, D65, Seite 7/33

TUB-Prüfvorlage RG48; Bunttoncode: H*e=B75Re
48-stufige Farbkreise; rgb - $LabCh^*$ -Tabellen

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

0-013631-F0

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy0*, 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} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; 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																								
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.0	45.5	70.9	44.9	83.9	32	1.0	0.0	0.096	45.5	71.4	41.2	82.4	30	1.0	0.0	0.255	45.7	72.2	34.4	80.0	25
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1	1.0	0.117	0.0	48.7	63.4	49.1	80.2	37	1.0	0.1	0.0	48.2	64.5	48.6	80.7	37	1.0	0.021	0.0	46.0	69.6	45.7	83.3	33
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	1.0	0.25	0.0	53.7	52.0	55.5	76.0	46	1.0	0.223	0.0	52.7	54.4	54.4	76.9	45	1.0	0.183	0.0	51.1	57.9	52.5	78.1	42
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9	1.0	0.367	0.0	58.8	41.1	61.7	74.2	56	1.0	0.313	0.0	56.5	46.2	59.1	75.0	52	1.0	0.288	0.0	55.4	48.5	57.8	75.4	49
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	1.0	0.5	0.0	64.9	28.9	68.7	74.5	67	1.0	0.412	0.0	60.9	37.1	64.2	74.2	60	1.0	0.398	0.0	60.3	38.3	63.5	74.1	58
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6	1.0	0.617	0.0	71.6	16.5	76.7	78.4	77	1.0	0.498	0.0	64.8	29.1	68.6	74.5	67	1.0	0.494	0.0	64.6	29.5	68.4	74.5	66
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	1.0	0.75	0.0	77.9	5.5	83.9	84.1	86	1.0	0.585	0.0	69.8	20.0	74.7	77.4	75	1.0	0.592	0.0	70.2	19.3	75.2	77.6	75
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1	1.0	0.867	0.0	83.1	-2.7	89.8	89.9	91	1.0	0.68	0.0	74.7	11.3	80.3	81.1	82	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1	1.0	1.0	0.0	87.8	-10.1	95.5	96.0	96	1.0	0.829	0.0	81.4	0.0	88.0	88.0	90	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8	0.883	1.0	0.0	84.6	-13.6	89.7	90.7	98	0.959	1.0	0.0	86.7	-11.4	93.5	94.2	97	0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8	0.75	1.0	0.0	80.8	-17.4	83.6	85.4	101	0.682	1.0	0.0	77.8	-21.2	79.4	82.2	105	0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6	0.633	1.0	0.0	75.7	-23.6	76.3	79.9	107	0.54	1.0	0.0	72.1	-28.0	69.5	75.0	112	0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0	0.5	1.0	0.0	70.6	-29.6	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4	0.383	1.0	0.0	66.1	-35.2	58.9	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3	0.25	1.0	0.0	58.4	-47.3	46.9	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4	0.133	1.0	0.0	55.0	-53.5	39.2	66.4	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5	0.0	1.0	0.0	50.1	-64.9	29.6	71.4	155	0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7	0.0	1.0	0.117	50.5	-62.9	22.4	66.9	160	0.0	1.0	0.035	50.2	-64.4	27.4	70.0	157	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7	0.0	1.0	0.25	51.2	-58.8	12.7	60.3	167	0.0	1.0	0.2	51.0	-60.5	16.2	62.8	165	0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7	0.0	1.0	0.367	52.0	-54.8	3.7	55.1	176	0.0	1.0	0.309	51.6	-57.0	8.0	57.7	172	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3	0.0	1.0	0.5	53.0	-48.6	-7.9	49.3	189	0.0	1.0	0.407	52.3	-53.2	0.0	53.3	180	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2	0.0	1.0	0.617	54.0	-42.8	-17.5	46.3	202	0.0	1.0	0.477	52.8	-49.9	-6.0	50.3	187	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2	0.0	1.0	0.75	55.0	-35.9	-27.3	45.3	217	0.0	1.0	0.551	53.4	-46.3	-12.3	48.0	195	0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3	0.0	1.0	0.867	55.8	-31.0	-34.0	46.1	227	0.0	1.0	0.614	54.0	-42.9	-17.3	46.4	202	0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4	0.0	1.0	1.0	56.8	-25.4	-41.4	48.7	238	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9	0.0	0.883	1.0	54.3	-21.4	-41.3	46.6	242	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3	0.0	0.75	1.0	50.4	-15.4	-41.0	44.0	249	0.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9	0.0	0.633	1.0	46.8	-9.8	-40.8	42.1	256	0.0	1.0	0.92	56.2	-28.9	-37.0	47.1	232	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2	0.0	0.5	1.0	41.7	-1.1	-40.6	40.7	268	0.0	0.956	1.0	55.9	-23.9	-41.4	48.0	240	0.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6	0.0	0.383	1.0	37.6	5.6	-40.2	40.7	277	0.0	0.795	1.0	51.8	-17.4	-41.2	44.9	247	0.0	0.726	1.0	49.7	-14.3	-41.1	43.6	250
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6	0.0	0.25	1.0	32.9	14.4	-40.1	42.7	289	0.0	0.657	1.0	47.5	-10.9	-40.9	42.5	255	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0	0.0	0.133	1.0	28.9	21.9	-40.2	45.9	298	0.0	0.569	1.0	44.4	-5.7	-40.9	41.4	262	0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2	0.0	0.0	1.0	25.1	29.6	-40.3	50.1	306	0.0	0.479	1.0	41.0	0.0	-40.6	40.7	270	0.0	0.458	1.0	40.3	1.2	-40.6	40.7	271
314.7	277.5	278.8																																

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy0*, 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: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; 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}	LAB^*_{dd64M}	$rgb^*_{dex361M}$	$LAB^*_{dex361M}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2
314.7	277.5	278.8	0.125	0.0	1.0	27.9	36.0	-36.4	51.2	314.7
322.1	285.0	285.9	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322.1
333.3	292.5	293.0	0.375	0.0	1.0	32.7	51.8	-26.0	58.0	333.3
340.5	300.0	300.1	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340.5
347.9	307.5	307.2	0.625	0.0	1.0	38.1	65.4	-14.0	66.9	347.9
352.5	315.0	314.3	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352.5
356.1	322.5	321.4	0.875	0.0	1.0	44.2	75.2	-5.0	75.3	356.1
359.8	330.0	328.6	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359.8
363.0	337.5	335.7	1.0	0.0	0.875	45.9	78.2	4.1	78.3	363.0
366.4	345.0	342.8	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366.4
371.1	352.5	349.9	1.0	0.0	0.625	46.0	75.6	14.8	77.0	371.1
375.9	360.0	357.0	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375.9
381.2	367.5	364.1	1.0	0.0	0.375	45.8	72.9	28.3	78.3	381.2
385.6	375.0	371.2	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385.6
389.3	382.5	378.3	1.0	0.0	0.125	45.5	71.4	40.1	81.9	389.3
392.3	390.0	385.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	392.3

0-013831-L0

RG480-71

LAB* l_{a0} , YN=0%, XYZ z_{nw} =3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB* n_{w} =24.4, 0.0, 0.0, 95.6, 0.0, 0.0

Ausgabe: Offset-Normdruck; Separation cmy0*, D65, Seite 9/33

TUB-Prüfvorlage RG48; Bunttoncode: H*_e=B75R_e
48-stufige Farbkreise; rgb - $LabCh^*$ -Tabellen

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

TUB-Registrierung: 20130201-RG48/RG48L0NP.PDF /.PS
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)

TUB-Material: Code=rha4ta

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy0*, 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: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Sechs Bunttonwinkel der Elementarfarben RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	R_e	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
32	30	25	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32	1.0	0.0	0.0	1.0	0.0	0.0
33	31	26	1.0	0.016	0.0	45.9	69.8	45.5	83.4	33	1.0	0.0	0.055	45.5	71.2	42.8
33	32	27	1.0	0.033	0.0	46.3	68.8	46.1	82.8	33	1.0	0.0	0.013	45.5	71.0	44.4
34	33	28	1.0	0.05	0.0	46.8	67.7	46.8	82.3	34	1.0	0.0	0.015	0.0	45.9	70.0
35	34	29	1.0	0.066	0.0	47.3	66.6	47.4	81.8	35	1.0	0.0	0.036	0.0	46.5	68.6
36	35	31	1.0	0.083	0.0	47.7	65.5	48.0	81.2	36	1.0	0.0	0.057	0.0	47.1	67.3
36	36	32	1.0	0.1	0.0	48.2	64.4	48.5	80.7	36	1.0	0.0	0.079	0.0	47.6	65.9
37	37	33	1.0	0.116	0.0	48.6	63.3	49.1	80.2	37	1.0	0.1	0.0	48.2	64.5	48.6
38	38	34	1.0	0.133	0.0	49.2	62.1	49.8	79.6	38	1.0	0.121	0.0	48.8	63.1	49.3
39	39	35	1.0	0.15	0.0	49.8	60.7	50.7	79.1	39	1.0	0.137	0.0	49.4	61.8	50.1
41	40	36	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41	1.0	0.151	0.0	49.9	60.6	50.9
42	41	37	1.0	0.183	0.0	51.1	57.8	52.5	78.1	42	1.0	0.166	0.0	50.5	59.4	51.6
43	42	38	1.0	0.2	0.0	51.7	56.3	53.3	77.5	43	1.0	0.18	0.0	51.0	58.1	52.3
44	43	39	1.0	0.216	0.0	52.4	54.9	54.0	77.0	44	1.0	0.194	0.0	51.6	56.9	53.0
45	44	41	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45	1.0	0.209	0.0	52.1	55.6	53.7
46	45	42	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46	1.0	0.223	0.0	52.7	54.4	54.4
48	46	43	1.0	0.266	0.0	54.4	50.4	56.5	75.7	48	1.0	0.237	0.0	53.2	53.1	55.0
49	47	44	1.0	0.283	0.0	55.1	48.9	57.4	75.4	49	1.0	0.251	0.0	53.7	51.8	55.6
50	48	45	1.0	0.3	0.0	55.8	47.4	58.4	75.2	50	1.0	0.264	0.0	54.3	50.7	56.3
52	49	46	1.0	0.316	0.0	56.6	45.8	59.2	74.9	52	1.0	0.276	0.0	54.8	49.6	57.1
53	50	47	1.0	0.333	0.0	57.3	44.2	60.1	74.6	53	1.0	0.288	0.0	55.4	48.5	57.8
54	51	48	1.0	0.35	0.0	58.0	42.7	60.9	74.4	54	1.0	0.301	0.0	55.9	47.3	58.5
56	52	49	1.0	0.366	0.0	58.8	41.1	61.7	74.1	56	1.0	0.313	0.0	56.5	46.2	59.1
57	53	51	1.0	0.383	0.0	59.5	39.5	62.5	74.0	57	1.0	0.326	0.0	57.0	45.0	59.8
59	54	52	1.0	0.4	0.0	60.3	38.1	63.5	74.1	59	1.0	0.338	0.0	57.6	43.9	60.4
60	55	53	1.0	0.416	0.0	61.0	36.6	64.5	74.1	60	1.0	0.35	0.0	58.1	42.7	61.0
61	56	54	1.0	0.433	0.0	61.8	35.1	65.4	74.2	61	1.0	0.363	0.0	58.6	41.5	61.5
63	57	55	1.0	0.45	0.0	62.6	33.6	66.2	74.3	63	1.0	0.375	0.0	59.2	40.3	62.1
64	58	56	1.0	0.466	0.0	63.3	32.0	67.1	74.4	64	1.0	0.387	0.0	59.8	39.3	62.8
65	59	57	1.0	0.483	0.0	64.1	30.5	67.9	74.4	65	1.0	0.4	0.0	60.3	38.2	63.5
67	60	58	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67	1.0	0.412	0.0	60.9	37.1	64.2
68	61	60	1.0	0.516	0.0	65.8	27.2	69.9	75.0	68	1.0	0.424	0.0	61.4	36.0	64.9
70	62	61	1.0	0.533	0.0	66.8	25.5	71.1	75.6	70	1.0	0.436	0.0	62.0	34.9	65.6
71	63	62	1.0	0.55	0.0	67.7	23.8	72.3	76.1	71	1.0	0.449	0.0	62.6	33.7	66.2
73	64	63	1.0	0.566	0.0	68.7	22.0	73.5	76.7	73	1.0	0.461	0.0	63.1	32.6	66.9
74	65	64	1.0	0.583	0.0	69.7	20.2	74.6	77.3	74	1.0	0.473	0.0	63.7	31.5	67.5
76	66	65	1.0	0.6	0.0	70.6	18.3	75.6	77.8	76	1.0	0.486	0.0	64.2	30.3	68.0
77	67	66	1.0	0.616	0.0	71.6	16.4	76.6	78.4	77	1.0	0.498	0.0	64.8	29.1	68.6
79	68	67	1.0	0.633	0.0	72.5	14.8	77.6	79.0	79	1.0	0.509	0.0	65.4	28.0	69.4
80	69	68	1.0	0.65	0.0	73.2	13.6	78.5	79.7	80	1.0	0.52	0.0	66.1	26.9	70.2
81	70	70	1.0	0.666	0.0	74.0	12.3	79.5	80.4	81	1.0	0.531	0.0	66.7	25.8	71.0
82	71	71	1.0	0.683	0.0	74.8	11.0	80.4	81.1	82	1.0	0.542	0.0	67.3	24.7	71.8
83	72	72	1.0	0.7	0.0	75.6	9.6	81.3	81.9	83	1.0	0.553	0.0	67.9	23.6	72.6
84	73	73	1.0	0.716	0.0	76.3	8.3	82.2	82.6	84	1.0	0.564	0.0	68.6	22.4	73.3
85	74	74	1.0	0.733	0.0	77.1	6.9	83.0	83.3	85	1.0	0.574	0.0	69.2	21.2	74.0
86	75	75	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86	1.0	0.585	0.0	69.8	20.0	74.7

0-013931-L0

RG480-71

LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

Ausgabe: Offset-Normdruck; Separation cmy0*, D65, Seite 10/33

TUB-Prüfvorlage RG48; Bunttoncode: H*e=B75Re
48-stufige Farbkreise; rgb-LabCh*Tabellen

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

0-013931-F0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG48/RG48L0NP.PDF> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG48/RG48L0NP.PDF / .PS
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)

TUB-Material: Code=rh4ta

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy0*, 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: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Sechs Bunttonwinkel der Elementarfarben RYGBCM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Sechs Bunttonwinkel der Gerätefarben RYGBCM _g : $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Sechs Bunttonwinkel der Elementarfarben RYGBCM _e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																						
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}								
86	75	75	1.0	0.75 0.0	77.9	5.4	83.8	84.0	86	1.0	0.75 0.0	1.0	0.592 0.0	70.2	19.3	75.2	77.6	75	1.0	0.75 0.0		
87	76	76	1.0	0.766 0.0	78.6	4.3	84.7	84.8	87	1.0	0.767 0.0	1.0	0.604 0.0	70.9	17.9	75.9	78.0	76	1.0	0.767 0.0		
87	77	77	1.0	0.783 0.0	79.4	3.2	85.6	85.7	87	1.0	0.783 0.0	1.0	0.616 0.0	71.6	16.5	76.6	78.4	77	1.0	0.783 0.0		
88	78	78	1.0	0.8 0.0	80.1	2.0	86.5	86.5	88	1.0	0.8 0.0	1.0	0.63 0.0	72.4	15.1	77.4	78.9	78	1.0	0.8 0.0		
89	79	80	1.0	0.816 0.0	80.8	0.8	87.3	87.3	89	1.0	0.817 0.0	1.0	0.648 0.0	73.2	13.8	78.5	79.7	80	1.0	0.817 0.0		
90	80	81	1.0	0.833 0.0	81.6	-0.3	88.2	88.2	90	1.0	0.833 0.0	1.0	0.667 0.0	74.1	12.3	79.5	80.5	81	1.0	0.833 0.0		
91	81	82	1.0	0.85 0.0	82.3	-1.5	89.0	89.0	91	1.0	0.85 0.0	1.0	0.685 0.0	74.9	10.9	80.5	81.3	82	1.0	0.85 0.0		
91	82	83	1.0	0.866 0.0	83.1	-2.8	89.8	89.8	91	1.0	0.867 0.0	1.0	0.703 0.0	75.8	9.4	81.5	82.0	83	1.0	0.867 0.0		
92	83	84	1.0	0.883 0.0	83.7	-3.8	90.5	90.6	92	1.0	0.883 0.0	1.0	0.721 0.0	76.6	7.9	82.4	82.8	84	1.0	0.883 0.0		
92	84	85	1.0	0.9 0.0	84.3	-4.7	91.3	91.4	92	1.0	0.9 0.0	1.0	0.74 0.0	77.5	6.4	83.4	83.6	85	1.0	0.9 0.0		
93	85	86	1.0	0.916 0.0	84.9	-5.6	92.0	92.2	93	1.0	0.917 0.0	1.0	0.76 0.0	78.4	4.8	84.4	84.6	86	1.0	0.917 0.0		
94	86	87	1.0	0.933 0.0	85.5	-6.5	92.7	92.9	94	1.0	0.933 0.0	1.0	0.784 0.0	79.4	3.2	85.7	85.7	87	1.0	0.933 0.0		
94	87	88	1.0	0.95 0.0	86.0	-7.4	93.4	93.7	94	1.0	0.95 0.0	1.0	0.807 0.0	80.5	1.6	86.9	86.9	88	1.0	0.95 0.0		
95	88	90	1.0	0.966 0.0	86.6	-8.3	94.1	94.5	95	1.0	0.967 0.0	1.0	0.831 0.0	81.5	0.0	88.1	88.1	90	1.0	0.967 0.0		
95	89	91	1.0	0.983 0.0	87.2	-9.2	94.8	95.2	95	1.0	0.983 0.0	1.0	0.854 0.0	82.6	-1.8	89.2	89.3	91	1.0	0.983 0.0		
96	90	92	1.0	1.0 0.0	87.8	-10.2	95.4	96.0	96	1.0	1.0 0.0	1.0	0.879 0.0	83.6	-3.6	90.4	90.5	92	1.0	1.0 0.0		
96	91	93	0.983	1.0 0.0	87.3	-10.7	94.6	95.2	96	1.0	0.825 0.0	1.0	0.819 0.0	84.4	-4.0	89.0	89.0	91	0.983	1.0 0.0		
96	92	94	0.966	1.0 0.0	86.8	-11.2	93.8	94.5	96	1.0	0.871 0.0	1.0	0.967 1.0 0.0	1.0	0.916 0.0	83.9	-5.5	92.0	92.2	93	0.967	1.0 0.0
97	93	95	0.95	1.0 0.0	86.4	-11.7	93.0	93.7	97	1.0	0.901 0.0	1.0	0.95 1.0 0.0	1.0	0.953 0.0	86.2	-7.5	93.6	93.9	94	0.95	1.0 0.0
97	94	96	0.933	1.0 0.0	85.9	-12.2	92.2	93.0	97	1.0	0.933 0.0	1.0	0.961 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.933	1.0 0.0
97	95	98	0.916	1.0 0.0	85.5	-12.7	91.3	92.2	97	1.0	0.965 0.0	1.0	0.907 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0
98	96	99	0.9	1.0 0.0	85.0	-13.2	90.5	91.5	98	1.0	0.997 0.0	1.0	0.856 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0
98	97	100	0.883	1.0 0.0	84.5	-13.6	89.7	90.7	98	0.959	1.0 0.0	1.0	0.807 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0
99	98	101	0.866	1.0 0.0	84.1	-14.1	88.9	90.0	99	0.914	1.0 0.0	1.0	0.759 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0
99	99	102	0.85	1.0 0.0	83.6	-14.6	88.1	89.3	99	0.869	1.0 0.0	1.0	0.729 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0
99	100	103	0.833	1.0 0.0	83.1	-15.1	87.4	88.7	99	0.827	1.0 0.0	1.0	0.704 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0
100	101	105	0.816	1.0 0.0	82.6	-15.6	86.6	88.0	100	0.785	1.0 0.0	1.0	0.679 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0
100	102	106	0.8	1.0 0.0	82.2	-16.1	85.8	87.3	100	0.747	1.0 0.0	1.0	0.654 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0
101	103	107	0.783	1.0 0.0	81.7	-16.6	85.1	86.7	101	0.725	1.0 0.0	1.0	0.628 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0
101	104	108	0.766	1.0 0.0	81.2	-17.0	84.3	86.0	101	0.703	1.0 0.0	1.0	0.605 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0
101	105	109	0.75	1.0 0.0	80.7	-17.5	83.5	85.3	101	0.682	1.0 0.0	1.0	0.583 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0
102	106	110	0.733	1.0 0.0	80.0	-18.4	82.5	84.6	102	0.66	1.0 0.0	1.0	0.56 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0
103	107	112	0.716	1.0 0.0	79.3	-19.3	81.5	83.8	103	0.638	1.0 0.0	1.0	0.538 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0
104	108	113	0.7	1.0 0.0	78.5	-20.2	80.5	83.0	104	0.617	1.0 0.0	1.0	0.515 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0
104	109	114	0.683	1.0 0.0	77.8	-21.1	79.4	82.2	104	0.598	1.0 0.0	1.0	0.494 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0
105	110	115	0.666	1.0 0.0	77.1	-22.0	78.4	81.4	105	0.579	1.0 0.0	1.0	0.474 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0
106	111	116	0.65	1.0 0.0	76.4	-22.8	77.3	80.6	106	0.559	1.0 0.0	1.0	0.454 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0
107	112	117	0.633	1.0 0.0	75.6	-23.6	76.2	79.8	107	0.54	1.0 0.0	1.0	0.434 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0
108	113	119	0.616	1.0 0.0	75.0	-24.4	75.1	79.0	108	0.521	1.0 0.0	1.0	0.414 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0
108	114	120	0.6	1.0 0.0	74.3	-25.3	73.9	78.1	108	0.501	1.0 0.0	1.0	0.394 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0
109	115	121	0.583	1.0 0.0	73.7	-26.1	72.7	77.2	109	0.484	1.0 0.0	1.0	0.375 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0
110	116	122	0.566	1.0 0.0	73.1	-26.9	71.4	76.3	110	0.467	1.0 0.0	1.0	0.364 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0
111	117	123	0.55	1.0 0.0	72.4	-27.6	70.2	75.5	111	0.45	1.0 0.0	1.0	0.354 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0
112	118	124	0.533	1.0 0.0	71.8	-28.3	69.0	74.6	112	0.433	1.0 0.0	1.0	0.343 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0
113	119	126	0.516	1.0 0.0	71.2	-29.0	67.7	73.7	113	0.416	1.0 0.0	1.0	0.333 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0
114	120	127	0.5	1.0 0.0	70.6	-29.7	66.5	72.8	114	0.399	1.0 0.0	1.0	0.322 1.0 0.0	1.0	0.99 0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0 0.0

0-0131031-L0 RG480-71 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

Ausgabe: Offset-Normdruck; Separation cmy0*, D65, Seite 11/33

TUB-Prüfvorlage RG48; Bunttoncode: $H^*_e=B75R_e$
48-stufige Farbkreise; $rgb-LabCh$ -Tabellen

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

TUB-Registrierung: 20130201-RG48/RG48L0NP.PDF /.PS
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)
TUB-Material: Code=rh4ta

Ausgabe: Offset-Normdruck; Separation cmy0*, D65, Seite 12/33

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

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy0*, 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: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Sechs Bunttonwinkel der Elementarfarben RYGBCM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Sechs Bunttonwinkel der Gerätefarben RYGBCM _d : $h_{ab,d}$ = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Sechs Bunttonwinkel der Elementarfarben RYGBCM _e : $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																			
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$							
167	165	175	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167	
168	166	176	0.0	1.0	0.266	51.3	-58.4	11.3	59.5	168	0.0	1.0	0.267	51.3	-58.4	11.3	59.5	168	
170	167	177	0.0	1.0	0.283	51.4	-57.9	10.0	58.8	170	0.0	1.0	0.283	51.4	-57.9	10.0	58.8	170	
171	168	178	0.0	1.0	0.3	51.5	-57.3	8.7	58.0	171	0.0	1.0	0.3	51.5	-57.3	8.7	58.0	171	
172	169	179	0.0	1.0	0.316	51.6	-56.8	7.4	57.3	172	0.0	1.0	0.317	51.6	-56.8	7.4	57.3	172	
173	170	180	0.0	1.0	0.333	51.7	-56.2	6.1	56.5	173	0.0	1.0	0.333	51.7	-56.2	6.1	56.5	173	
174	171	181	0.0	1.0	0.35	51.8	-55.5	4.9	55.8	174	0.0	1.0	0.35	51.8	-55.5	4.9	55.8	174	
176	172	182	0.0	1.0	0.366	51.9	-54.9	3.7	55.0	176	0.0	1.0	0.367	51.9	-54.9	3.7	55.0	176	
177	173	183	0.0	1.0	0.383	52.0	-54.2	2.3	54.3	177	0.0	1.0	0.383	52.0	-54.2	2.3	54.3	177	
179	174	184	0.0	1.0	0.4	52.2	-53.6	0.7	53.6	179	0.0	1.0	0.4	52.2	-53.6	0.7	53.6	179	
180	175	185	0.0	1.0	0.416	52.3	-52.8	-0.8	52.9	180	0.0	1.0	0.417	52.3	-52.8	-0.8	52.9	180	
182	176	185	0.0	1.0	0.433	52.4	-52.1	-2.3	52.1	182	0.0	1.0	0.433	52.4	-52.1	-2.3	52.1	182	
184	177	186	0.0	1.0	0.45	52.6	-51.3	-3.8	51.4	184	0.0	1.0	0.45	52.6	-51.3	-3.8	51.4	184	
185	178	187	0.0	1.0	0.466	52.7	-50.4	-5.3	50.7	185	0.0	1.0	0.467	52.7	-50.4	-5.3	50.7	185	
187	179	188	0.0	1.0	0.483	52.8	-49.6	-6.6	50.0	187	0.0	1.0	0.483	52.8	-49.6	-6.6	50.0	187	
189	180	189	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189	
191	181	190	0.0	1.0	0.516	53.1	-47.9	-9.5	48.9	191	0.0	1.0	0.517	53.1	-47.9	-9.5	48.9	191	
193	182	191	0.0	1.0	0.533	53.2	-47.2	-10.9	48.4	193	0.0	1.0	0.533	53.2	-47.2	-10.9	48.4	193	
194	183	192	0.0	1.0	0.55	53.4	-46.4	-12.3	48.0	194	0.0	1.0	0.55	53.4	-46.4	-12.3	48.0	194	
196	184	193	0.0	1.0	0.566	53.5	-45.6	-13.7	47.6	196	0.0	1.0	0.567	53.5	-45.6	-13.7	47.6	196	
198	185	194	0.0	1.0	0.583	53.6	-44.7	-15.0	47.1	198	0.0	1.0	0.583	53.6	-44.7	-15.0	47.1	198	
200	186	195	0.0	1.0	0.6	53.8	-43.8	-16.3	46.7	200	0.0	1.0	0.6	53.8	-43.8	-16.3	46.7	200	
202	187	195	0.0	1.0	0.616	53.9	-42.8	-17.5	46.3	202	0.0	1.0	0.617	53.9	-42.8	-17.5	46.3	202	
204	188	196	0.0	1.0	0.633	54.1	-42.0	-18.8	46.0	204	0.0	1.0	0.633	54.1	-42.0	-18.8	46.0	204	
206	189	197	0.0	1.0	0.65	54.2	-41.2	-20.1	45.9	206	0.0	1.0	0.65	54.2	-41.2	-20.1	45.9	206	
207	190	198	0.0	1.0	0.666	54.3	-40.5	-21.4	45.8	207	0.0	1.0	0.667	54.3	-40.5	-21.4	45.8	207	
209	191	199	0.0	1.0	0.683	54.5	-39.7	-22.7	45.7	209	0.0	1.0	0.683	54.5	-39.7	-22.7	45.7	209	
211	192	200	0.0	1.0	0.7	54.6	-38.8	-23.9	45.6	211	0.0	1.0	0.7	54.6	-38.8	-23.9	45.6	211	
213	193	201	0.0	1.0	0.716	54.7	-37.9	-25.1	45.5	213	0.0	1.0	0.717	54.7	-37.9	-25.1	45.5	213	
215	194	202	0.0	1.0	0.733	54.9	-37.0	-26.3	45.4	215	0.0	1.0	0.733	54.9	-37.0	-26.3	45.4	215	
217	195	203	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217	
218	196	204	0.0	1.0	0.766	55.1	-35.4	-28.4	45.4	218	0.0	1.0	0.767	55.1	-35.4	-28.4	45.4	218	
220	197	205	0.0	1.0	0.783	55.2	-34.7	-29.4	45.5	220	0.0	1.0	0.783	55.2	-34.7	-29.4	45.5	220	
221	198	206	0.0	1.0	0.8	55.3	-34.0	-30.3	45.6	221	0.0	1.0	0.8	55.3	-34.0	-30.3	45.6	221	
223	199	206	0.0	1.0	0.816	55.4	-33.3	-31.3	45.7	223	0.0	1.0	0.817	55.4	-33.3	-31.3	45.7	223	
224	200	207	0.0	1.0	0.833	55.6	-32.6	-32.2	45.9	224	0.0	1.0	0.833	55.6	-32.6	-32.2	45.9	224	
226	201	208	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226	
227	202	209	0.0	1.0	0.866	55.8	-31.1	-34.0	46.1	227	0.0	1.0	0.867	55.8	-31.1	-34.0	46.1	227	
229	203	210	0.0	1.0	0.883	55.9	-30.4	-35.0	46.3	229	0.0	1.0	0.883	55.9	-30.4	-35.0	46.3	229	
230	204	211	0.0	1.0	0.9	56.0	-29.7	-35.9	46.7	230	0.0	1.0	0.9	56.0	-29.7	-35.9	46.7	230	
231	205	212	0.0	1.0	0.916	56.1	-29.1	-36.9	47.0	231	0.0	1.0	0.917	56.1	-29.1	-36.9	47.0	231	
233	206	213	0.0	1.0	0.933	56.3	-28.4	-37.8	47.3	233	0.0	1.0	0.933	56.3	-28.4	-37.8	47.3	233	
234	207	214	0.0	1.0	0.95	56.4	-27.7	-38.8	47.7	234	0.0	1.0	0.95	56.4	-27.7	-38.8	47.7	234	
235	208	215	0.0	1.0	0.966	56.5	-27.0	-39.7	48.0	235	0.0	1.0	0.967	56.5	-27.0	-39.7	48.0	235	
237	209	216	0.0	1.0	0.983	56.6	-26.2	-40.6	48.3	237	0.0	1.0	0.983	56.6	-26.2	-40.6	48.3	237	
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	

0-0131231-L0 RG480-71 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

Ausgabe: Offset-Normdruck; Separation cmy0*, D65, Seite 13/33

TUB-Prüfvorlage RG48; Bunttoncode: H*e=B75Re
48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen

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

0-0131231-F0

TUB-Registrierung: 20130201-RG48/RG48L0NP.PDF /.PS
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)

TUB-Material: Code=rh4ta

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy0*, 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: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Sechs Bunttonwinkel der Elementarfarben RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Sechs Bunttonwinkel der Gerätefarben RYGBM _d : $h_{ab,d}$ = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; 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}	$LAB^*_{ddx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																															
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	C_d	0.0	1.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	C_s	0.0	1.0	1.0	1.0	0.0	0.983	1.0	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216	C_e	0.0	1.0	1.0	1.0	0.0	0.983	1.0	
239	211	217	0.0	0.983	1.0	56.4	-24.9	-41.5	48.4	239		0.0	1.0	1.0	0.694	54.6	-39.0	-23.4	45.7	211		0.0	0.983	1.0	0.0	1.0	0.757	55.1	-35.7	-27.8	45.4	217	0.0	0.983	1.0										
239	212	218	0.0	0.966	1.0	56.1	-24.3	-41.5	48.1	239		0.0	1.0	1.0	0.703	54.7	-38.6	-24.1	45.6	212		0.0	0.967	1.0	0.0	1.0	0.767	55.2	-35.3	-28.4	45.4	218	0.0	0.967	1.0										
240	213	219	0.0	0.95	1.0	55.7	-23.7	-41.5	47.8	240		0.0	1.0	1.0	0.712	54.7	-38.1	-24.7	45.6	213		0.0	0.95	1.0	0.0	1.0	0.778	55.2	-34.9	-29.0	45.5	219	0.0	0.95	1.0										
240	214	220	0.0	0.933	1.0	55.4	-23.1	-41.5	47.5	240		0.0	1.0	1.0	0.721	54.8	-37.6	-25.3	45.5	214		0.0	0.933	1.0	0.0	1.0	0.788	55.3	-34.5	-29.6	45.6	220	0.0	0.933	1.0										
241	215	221	0.0	0.916	1.0	55.0	-22.5	-41.4	47.2	241		0.0	1.0	1.0	0.73	54.9	-37.1	-26.0	45.4	215		0.0	0.917	1.0	0.0	1.0	0.798	55.4	-34.1	-30.2	45.7	221	0.0	0.917	1.0										
242	216	222	0.0	0.9	1.0	54.6	-22.0	-41.4	46.9	242		0.0	1.0	1.0	0.739	55.0	-36.6	-26.6	45.4	216		0.0	0.9	1.0	0.0	1.0	0.808	55.4	-33.6	-30.8	45.7	222	0.0	0.9	1.0										
242	217	223	0.0	0.883	1.0	54.3	-21.4	-41.4	46.6	242		0.0	1.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217		0.0	0.883	1.0	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223	0.0	0.883	1.0										
243	218	224	0.0	0.866	1.0	53.9	-20.7	-41.3	46.3	243		0.0	1.0	1.0	0.758	55.1	-35.6	-27.8	45.4	218		0.0	0.867	1.0	0.0	1.0	0.829	55.6	-32.7	-31.9	45.9	224	0.0	0.867	1.0										
244	219	225	0.0	0.85	1.0	53.4	-20.0	-41.3	45.9	244		0.0	1.0	1.0	0.769	55.2	-35.2	-28.5	45.4	219		0.0	0.85	1.0	0.0	1.0	0.839	55.6	-32.3	-32.5	45.9	225	0.0	0.85	1.0										
245	220	226	0.0	0.833	1.0	52.9	-19.2	-41.3	45.6	245		0.0	1.0	1.0	0.781	55.3	-34.8	-29.2	45.5	220		0.0	0.833	1.0	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226	0.0	0.833	1.0										
245	221	227	0.0	0.816	1.0	52.4	-18.5	-41.3	45.3	245		0.0	1.0	1.0	0.792	55.3	-34.3	-29.8	45.6	221		0.0	0.817	1.0	0.0	1.0	0.86	55.8	-31.3	-33.6	46.1	227	0.0	0.817	1.0										
246	222	227	0.0	0.8	1.0	51.9	-17.7	-41.3	44.9	246		0.0	1.0	1.0	0.803	55.4	-33.9	-30.5	45.7	222		0.0	0.8	1.0	0.0	1.0	0.87	55.8	-30.8	-34.2	46.2	227	0.0	0.8	1.0										
247	223	228	0.0	0.783	1.0	51.4	-17.0	-41.2	44.6	247		0.0	1.0	1.0	0.815	55.5	-33.4	-31.1	45.8	223		0.0	0.783	1.0	0.0	1.0	0.881	55.9	-30.4	-34.8	46.3	228	0.0	0.783	1.0										
248	224	229	0.0	0.766	1.0	50.9	-16.2	-41.2	44.2	248		0.0	1.0	1.0	0.826	55.6	-32.9	-31.7	45.8	224		0.0	0.767	1.0	0.0	1.0	0.893	56.0	-30.0	-35.4	46.6	229	0.0	0.767	1.0										
249	225	230	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249		0.0	1.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225		0.0	0.75	1.0	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230	0.0	0.75	1.0										
250	226	231	0.0	0.733	1.0	49.9	-14.7	-41.1	43.6	250		0.0	1.0	1.0	0.849	55.7	-31.9	-33.0	46.0	226		0.0	0.733	1.0	0.0	1.0	0.915	56.2	-29.1	-36.7	47.0	231	0.0	0.733	1.0										
251	227	232	0.0	0.716	1.0	49.4	-13.8	-41.1	43.4	251		0.0	1.0	1.0	0.86	55.8	-31.3	-33.6	46.1	227		0.0	0.717	1.0	0.0	1.0	0.926	56.3	-28.7	-37.4	47.2	232	0.0	0.717	1.0										
252	228	233	0.0	0.7	1.0	48.8	-13.0	-41.1	43.1	252		0.0	1.0	1.0	0.871	55.9	-30.8	-34.2	46.2	228		0.0	0.7	1.0	0.0	1.0	0.938	56.3	-28.2	-38.0	47.5	233	0.0	0.7	1.0										
253	229	234	0.0	0.683	1.0	48.3	-12.2	-41.1	42.9	253		0.0	1.0	1.0	0.883	55.9	-30.3	-34.9	46.4	229		0.0	0.683	1.0	0.0	1.0	0.949	56.4	-27.7	-38.6	47.7	234	0.0	0.683	1.0										
254	230	235	0.0	0.666	1.0	47.8	-11.4	-41.0	42.6	254		0.0	1.0	1.0	0.896	56.0	-29.9	-35.6	46.6	230		0.0	0.667	1.0	0.0	1.0	0.96	56.5	-27.2	-39.3	47.9	235	0.0	0.667	1.0										
255	231	236	0.0	0.65	1.0	47.3	-10.6	-41.0	42.3	255		0.0	1.0	1.0	0.908	56.1	-29.4	-36.3	46.9	231		0.0	0.65	1.0	0.0	1.0	0.972	56.6	-26.7	-39.9	48.2	236	0.0	0.65	1.0										
256	232	237	0.0	0.633	1.0	46.8	-9.8	-40.9	42.1	256		0.0	1.0	1.0	0.92	56.2	-28.9	-37.0	47.1	232		0.0	0.633	1.0	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237	0.0	0.633	1.0										
257	233	237	0.0	0.616	1.0	46.2	-8.9	-40.9	41.8	257		0.0	1.0	1.0	0.933	56.3	-28.4	-37.7	47.4	233		0.0	0.617	1.0	0.0	1.0	0.994	56.8	-25.7	-41.1	48.6	237	0.0	0.617	1.0										
259	234	238	0.0	0.6	1.0	45.5	-7.8	-40.9	41.7	259		0.0	1.0	1.0	0.945	56.4	-27.9	-38.4	47.6	234		0.0	0.6	1.0	0.0	1.0	0.988	1.0	56.6	-25.0	-41.4	48.5	238	0.0	0.6	1.0									
260	235	239	0.0	0.583	1.0	44.9	-6.6	-41.0	41.5	260		0.0	1.0	1.0	0.957	56.5	-27.4	-39.1	47.9	235		0.0	0.583	1.0	0.0	1.0	0.962	1.0	56.0	-24.1	-41.4	48.1	239	0.0	0.583	1.0									
262	236	240	0.0	0.566	1.0	44.2	-5.5	-40.9	41.3	262		0.0	1.0	1.0	0.97	56.6	-26.8	-39.8	48.1	236		0.0	0.567	1.0	0.0	1.0	0.937	1.0	55.5	-23.2	-41.4	47.6	240	0.0	0.567	1.0									
263	237	241	0.0	0.55	1.0	43.6	-4.4	-40.9	41.1	263		0.0	1.0	1.0	0.982	56.7	-26.2	-40.5	48.4	237		0.0	0.55	1.0	0.0	1.0	0.911	1.0	54.9	-22.3	-41.4	47.1	241	0.0	0.55	1.0									
265	238	242	0.0	0.533	1.0	43.0	-3.3	-40.8	41.0	265		0.0	1.0	1.0	0.994	56.8	-25.7	-41.1	48.6	238		0.0	0.533	1.0	0.0	1.0	0.8																		

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy0*, 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: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Sechs Bunttonwinkel der Elementarfarben RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Sechs Bunttonwinkel der Gerätefarben RYGBCM _g : $h_{ab,d}$ = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Sechs Bunttonwinkel der Elementarfarben RYGBCM _e : $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																								
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^* dd361M	LAB^* ddx361Mi (x=LabCh)	rgb^* ds361Mi	LAB^* dsx361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* de361Mi	rgb^* dex361Mi (x=LabCh)	rgb^* dd361Mi	rgb^* dd	rgb^* ds	rgb^* de											
289	255	258	0.0	0.25 1.0	32.8	14.3	-40.2 42.7	289	0.0	0.657 1.0	47.5	-10.9	-40.9 42.5	255	0.0	0.25 1.0	0.0	0.613 1.0	46.1	-8.6	-40.8 41.9	258	0.0	0.25 1.0
290	256	258	0.0	0.233 1.0	32.2	15.3	-40.3 43.1	290	0.0	0.641 1.0	47.0	-10.1	-40.9 42.2	256	0.0	0.233 1.0	0.0	0.603 1.0	45.7	-7.9	-40.9 41.7	258	0.0	0.233 1.0
292	257	259	0.0	0.216 1.0	31.7	16.4	-40.3 43.6	292	0.0	0.624 1.0	46.5	-9.3	-40.8 42.0	257	0.0	0.217 1.0	0.0	0.593 1.0	45.3	-7.2	-40.9 41.6	259	0.0	0.217 1.0
293	258	260	0.0	0.2 1.0	31.1	17.5	-40.4 44.0	293	0.0	0.613 1.0	46.1	-8.6	-40.8 41.9	258	0.0	0.2 1.0	0.0	0.583 1.0	44.9	-6.6	-40.9 41.5	260	0.0	0.2 1.0
294	259	261	0.0	0.183 1.0	30.6	18.5	-40.4 44.5	294	0.0	0.602 1.0	45.7	-7.9	-40.9 41.7	259	0.0	0.183 1.0	0.0	0.573 1.0	44.5	-5.9	-40.9 41.4	261	0.0	0.183 1.0
295	260	262	0.0	0.166 1.0	30.0	19.6	-40.4 44.9	295	0.0	0.591 1.0	45.3	-7.1	-40.9 41.6	260	0.0	0.167 1.0	0.0	0.562 1.0	44.1	-5.2	-40.9 41.3	262	0.0	0.167 1.0
297	261	263	0.0	0.15 1.0	29.5	20.7	-40.4 45.4	297	0.0	0.58 1.0	44.8	-6.4	-40.9 41.5	261	0.0	0.15 1.0	0.0	0.552 1.0	43.7	-4.5	-40.9 41.2	263	0.0	0.15 1.0
298	262	264	0.0	0.133 1.0	28.9	21.8	-40.3 45.8	298	0.0	0.569 1.0	44.4	-5.7	-40.9 41.4	262	0.0	0.133 1.0	0.0	0.542 1.0	43.4	-3.9	-40.8 41.1	264	0.0	0.133 1.0
299	263	265	0.0	0.116 1.0	28.4	22.8	-40.3 46.3	299	0.0	0.558 1.0	44.0	-4.9	-40.9 41.3	263	0.0	0.117 1.0	0.0	0.532 1.0	43.0	-3.2	-40.8 41.0	265	0.0	0.117 1.0
300	264	266	0.0	0.1 1.0	27.9	23.8	-40.4 46.9	300	0.0	0.547 1.0	43.5	-4.2	-40.8 41.2	264	0.0	0.1 1.0	0.0	0.522 1.0	42.6	-2.6	-40.7 40.9	266	0.0	0.1 1.0
301	265	267	0.0	0.083 1.0	27.4	24.7	-40.4 47.4	301	0.0	0.536 1.0	43.1	-3.5	-40.8 41.1	265	0.0	0.083 1.0	0.0	0.512 1.0	42.2	-1.9	-40.7 40.8	267	0.0	0.083 1.0
302	266	268	0.0	0.066 1.0	26.9	25.7	-40.4 47.9	302	0.0	0.525 1.0	42.7	-2.8	-40.7 40.9	266	0.0	0.067 1.0	0.0	0.502 1.0	41.8	-1.3	-40.6 40.7	268	0.0	0.067 1.0
303	267	269	0.0	0.049 1.0	26.5	26.6	-40.5 48.4	303	0.0	0.514 1.0	42.3	-2.0	-40.7 40.8	267	0.0	0.05 1.0	0.0	0.491 1.0	41.4	-0.6	-40.6 40.7	269	0.0	0.05 1.0
304	268	269	0.0	0.033 1.0	26.0	27.6	-40.4 49.0	304	0.0	0.503 1.0	41.8	-1.3	-40.6 40.7	268	0.0	0.033 1.0	0.0	0.48 1.0	41.0	0.0	-40.6 40.7	269	0.0	0.033 1.0
305	269	270	0.0	0.016 1.0	25.5	28.6	-40.4 49.5	305	0.0	0.491 1.0	41.4	-0.6	-40.6 40.7	269	0.0	0.017 1.0	0.0	0.469 1.0	40.6	0.6	-40.6 40.7	270	0.0	0.017 1.0
306	270	271	0.0	0.0 1.0	25.0	29.5	-40.4 50.0	306	B_d	0.479 1.0	41.0	0.0	-40.6 40.7	270	B_s	0.0 0.0 1.0	0.0	0.458 1.0	40.3	1.2	-40.6 40.7	271	B_e	0.0 0.0 1.0
307	271	272	0.016 0.0	1.0	25.4	30.4	-39.9 50.2	307	0.0	0.467 1.0	40.6	0.7	-40.6 40.7	271	0.017 0.0	1.0	0.0	0.447 1.0	39.9	1.9	-40.5 40.7	272	0.017 0.0	1.0
308	272	273	0.033 0.0	1.0	25.8	31.3	-39.4 50.4	308	0.0	0.455 1.0	40.2	1.4	-40.6 40.7	272	0.033 0.0	1.0	0.0	0.435 1.0	39.5	2.6	-40.5 40.7	273	0.033 0.0	1.0
309	273	274	0.05 0.0	1.0	26.2	32.2	-38.9 50.5	309	0.0	0.443 1.0	39.7	2.1	-40.5 40.7	273	0.05 0.0	1.0	0.0	0.424 1.0	39.1	3.3	-40.5 40.7	274	0.05 0.0	1.0
310	274	275	0.066 0.0	1.0	26.5	33.1	-38.4 50.7	310	0.0	0.431 1.0	39.3	2.8	-40.5 40.7	274	0.067 0.0	1.0	0.0	0.413 1.0	38.7	3.9	-40.4 40.7	275	0.067 0.0	1.0
311	275	276	0.083 0.0	1.0	26.9	33.9	-37.8 50.8	311	0.0	0.419 1.0	38.9	3.5	-40.4 40.7	275	0.083 0.0	1.0	0.0	0.401 1.0	38.3	4.6	-40.3 40.7	276	0.083 0.0	1.0
313	276	277	0.1 0.0	1.0	27.3	34.8	-37.3 51.0	313	0.0	0.407 1.0	38.5	4.3	-40.4 40.7	276	0.1 0.0	1.0	0.0	0.39 1.0	37.9	5.3	-40.3 40.7	277	0.1 0.0	1.0
314	277	278	0.116 0.0	1.0	27.7	35.6	-36.7 51.1	314	0.0	0.395 1.0	38.1	5.0	-40.3 40.7	277	0.117 0.0	1.0	0.0	0.378 1.0	37.5	5.9	-40.2 40.7	278	0.117 0.0	1.0
315	278	279	0.133 0.0	1.0	27.9	36.4	-36.2 51.3	315	0.0	0.383 1.0	37.6	5.7	-40.2 40.7	278	0.133 0.0	1.0	0.0	0.367 1.0	37.1	6.6	-40.2 40.8	279	0.133 0.0	1.0
316	279	280	0.15 0.0	1.0	28.1	37.2	-35.7 51.6	316	0.0	0.371 1.0	37.2	6.4	-40.2 40.8	279	0.15 0.0	1.0	0.0	0.357 1.0	36.7	7.3	-40.2 41.0	280	0.15 0.0	1.0
317	280	281	0.166 0.0	1.0	28.2	38.0	-35.2 51.9	317	0.0	0.36 1.0	36.8	7.1	-40.2 41.0	280	0.167 0.0	1.0	0.0	0.346 1.0	36.3	8.0	-40.3 41.2	281	0.167 0.0	1.0
318	281	282	0.183 0.0	1.0	28.3	38.8	-34.7 52.1	318	0.0	0.348 1.0	36.4	7.8	-40.3 41.1	281	0.183 0.0	1.0	0.0	0.335 1.0	35.9	8.7	-40.3 41.3	282	0.183 0.0	1.0
319	282	283	0.2 0.0	1.0	28.5	39.6	-34.2 52.4	319	0.0	0.337 1.0	36.0	8.6	-40.3 41.3	282	0.2 0.0	1.0	0.0	0.324 1.0	35.5	9.4	-40.3 41.5	283	0.2 0.0	1.0
320	283	284	0.216 0.0	1.0	28.6	40.4	-33.7 52.6	320	0.0	0.326 1.0	35.6	9.3	-40.3 41.5	283	0.217 0.0	1.0	0.0	0.313 1.0	35.1	10.1	-40.3 41.7	284	0.217 0.0	1.0
321	284	285	0.233 0.0	1.0	28.7	41.2	-33.1 52.9	321	0.0	0.314 1.0	35.2	10.1	-40.3 41.7	284	0.233 0.0	1.0	0.0	0.303 1.0	34.8	10.8	-40.3 41.9	285	0.233 0.0	1.0
322	285	285	0.25 0.0	1.0	28.8	41.9	-32.5 53.1	322	0.0	0.303 1.0	34.8	10.8	-40.3 41.9	285	0.25 0.0	1.0	0.0	0.292 1.0	34.4	11.6	-40.3 42.0	285	0.25 0.0	1.0
323	286	286	0.266 0.0	1.0	29.4	43.3	-31.8 53.8	323	0.0	0.291 1.0	34.3	11.6	-40.3 42.0	286	0.267 0.0	1.0	0.0	0.281 1.0	34.0	12.3	-40.3 42.2	286	0.267 0.0	1.0
325	287	287	0.283 0.0	1.0	29.9	44.7	-31.1 54.4	325	0.0	0.28 1.0	33.9	12.3	-40.3 42.2	287	0.283 0.0	1.0	0.0	0.27 1.0	33.6	13.0	-40.2 42.4	287	0.283 0.0	1.0
326	288	288	0.3 0.0	1.0	30.4	46.0	-30.3 55.1	326	0.0	0.269 1.0	33.5	13.1	-40.2 42.4	288	0.3 0.0	1.0	0.0	0.26 1.0	33.2	13.7	-40.2 42.5	288	0.3 0.0	1.0
328	289	289	0.316 0.0	1.0	30.9	47.3	-29.4 55.7	328	0.0	0.257 1.0	33.1	13.9	-40.2 42.6	289	0.317 0.0	1.0	0.0	0.249 1.0	32.8	14.4	-40.1 42.7	289	0.317 0.0	1.0
329	290	290	0.333 0.0	1.0	31.4	48.6	-28.5 56.4	329	0.0	0.245 1.0	32.7	14.6	-40.1 42.8	290	0.333 0.0	1.0	0.0	0.236 1.0	32.4	15.2	-40.2 43.1	290	0.333 0.0	1.0
331	291	291	0.35 0.0	1.0	32.0	49.9	-27.5 57.0	331	0.0	0.232 1.0	32.2	15.5	-40.2 43.2	291	0.35 0.0	1.0	0.0	0.223 1.0	32.0	16.0	-40.3 43.4	291	0.35 0.0	1.0
332	292	292	0.366 0.0	1.0	32.5	51.2	-26.5 57.7	332	0.0	0.219 1.0	31.8	16.3	-40.3 43.6	292	0.367 0.0	1.0	0.0	0.211 1.0	31.5	16.8	-40.3 43.8	292	0.367 0.0	1.0
333	293	293	0.383 0.0	1.0	32.9	52.3	-25.7 58.3																	

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy0*, 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: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Sechs Bunttonwinkel der Elementarfarben RYGBCM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Sechs Buntonwinkel der Gerätefarben RYGBCM _g : $h_{ab,d}$ = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Sechs Buntonwinkel der Elementarfarben RYGBCM _g : $h_{ab,e}$ = 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	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^* dd361Mi	rgb^*

Daten der Maximalfarbe M im Farbmimetrik-System Offset-Normdruck; Separation cmY0*, 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 : $h_{ab,d}$: 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; 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	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	rgb^*_d	rgb^*_s	rgb^*_e	
366	345	342	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366			
367	346	343	1.0	0.0	0.733	45.9	77.0	9.4	77.5	367			
367	347	344	1.0	0.0	0.716	45.9	76.8	10.3	77.5	367			
368	348	345	1.0	0.0	0.7	45.9	76.6	11.1	77.4	368			
368	349	346	1.0	0.0	0.683	45.9	76.4	11.9	77.3	368			
369	350	347	1.0	0.0	0.666	45.9	76.2	12.8	77.2	369			
370	351	348	1.0	0.0	0.65	46.0	75.9	13.6	77.2	370			
370	352	349	1.0	0.0	0.633	46.0	75.7	14.4	77.1	370			
371	353	350	1.0	0.0	0.616	46.0	75.5	15.2	77.1	371			
372	354	351	1.0	0.0	0.6	45.9	75.4	16.1	77.1	372			
372	355	352	1.0	0.0	0.583	45.9	75.2	16.9	77.1	372			
373	356	353	1.0	0.0	0.566	45.9	75.0	17.8	77.1	373			
374	357	354	1.0	0.0	0.55	45.9	74.8	18.6	77.1	374			
374	358	355	1.0	0.0	0.533	45.9	74.6	19.5	77.1	374			
375	359	356	1.0	0.0	0.516	45.9	74.4	20.3	77.1	375			
375	360	352	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375			
376	361	353	1.0	0.0	0.483	45.8	74.1	22.1	77.3	376			
377	362	354	1.0	0.0	0.466	45.8	73.9	23.1	77.4	377			
378	363	355	1.0	0.0	0.45	45.8	73.8	24.0	77.6	378			
378	364	356	1.0	0.0	0.433	45.8	73.6	25.0	77.7	378			
379	365	357	1.0	0.0	0.416	45.8	73.4	25.9	77.9	379			
380	366	358	1.0	0.0	0.4	45.8	73.2	26.9	78.0	380			
380	367	359	1.0	0.0	0.383	45.8	73.0	27.8	78.2	380			
381	368	360	1.0	0.0	0.366	45.8	72.9	28.7	78.4	381			
382	369	362	1.0	0.0	0.35	45.8	72.8	29.6	78.6	382			
382	370	363	1.0	0.0	0.333	45.7	72.7	30.4	78.8	382			
383	371	364	1.0	0.0	0.316	45.7	72.6	31.2	79.1	383			
383	372	365	1.0	0.0	0.3	45.7	72.5	32.1	79.3	383			
384	373	366	1.0	0.0	0.283	45.6	72.4	32.9	79.6	384			
385	374	367	1.0	0.0	0.266	45.6	72.3	33.8	79.8	385			
385	375	368	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385			
386	376	369	1.0	0.0	0.233	45.6	72.1	35.3	80.3	386			
386	377	370	1.0	0.0	0.216	45.6	72.0	36.1	80.5	386			
387	378	372	1.0	0.0	0.2	45.6	71.9	36.8	80.8	387			
387	379	373	1.0	0.0	0.183	45.5	71.8	37.5	81.0	387			
388	380	374	1.0	0.0	0.166	45.5	71.7	38.2	81.3	388			
388	381	375	1.0	0.0	0.15	45.5	71.6	39.0	81.5	388			
389	382	376	1.0	0.0	0.133	45.5	71.5	39.7	81.8	389			
389	383	377	1.0	0.0	0.116	45.5	71.4	40.4	82.1	389			
389	384	378	1.0	0.0	0.1	45.5	71.3	41.0	82.3	389			
390	385	379	1.0	0.0	0.083	45.5	71.3	41.6	82.6	390			
390	386	381	1.0	0.0	0.066	45.5	71.2	42.3	82.8	390			
391	387	382	1.0	0.0	0.049	45.5	71.1	42.9	83.1	391			
391	388	383	1.0	0.0	0.033	45.4	71.1	43.5	83.4	391			
391	389	384	1.0	0.0	0.016	45.4	71.0	44.2	83.6	391			
392	390	385	1.0	0.0	0.0	45.4	70.9	44.8	83.9	392			
R_{10}			1.0	0.0	0.096	45.5	71.4	41.2	82.4	$390R_e$	1.0	0.0	0.0

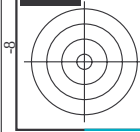
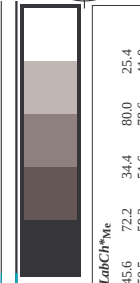
0-0131631-L0	RG480-71	LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0
--------------	----------	---

Ausgabe: Offset-Normdruck; Separation cmy0*, D65, Seite 17/33

TUB-Prüfvorlage RG48; Bunttoncode: H*e=B75Re
48-stufige Farbkreise; *rqb-LabCh**Tabellen

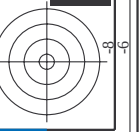
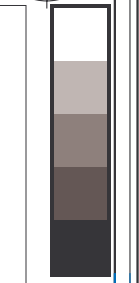
Eingabe: $rgb/cmyk \rightarrow rgb_e$
Ausgabe: Transfer nach $cmy0_e$

TUB-Registrierung: 20130201-RG48/RG48L0NP.PDF /.PS TUB-Material: Code=rha4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)



http://130.149.60.45/~farbmetrik/RG48/RG48L0NP.PDF /.PS; Transfer Ausgabe N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 19/33									
nf	HfC*Fe	rgb_Fe	icr_Fe	hsa_Fa	rgb*Fe	LabCH*Fe	rgb*Fe	DF*Fe	haMe
0/648	R00Y_100_100e	1.0	0.0	1.0	0.0	45.6	70.9	32.3	375
1/666	R25Y_100_100e	1.0	0.25	1.0	0.166	51.9	55.5	38.8	38
2/684	R50Y_100_100e	1.0	0.5	1.0	0.332	63.4	68.6	46.8	53
3/702	R75Y_100_100e	1.0	0.75	1.0	0.500	75.9	77.9	56.1	66
4/720	Y00C_100_100e	1.0	1.0	1.0	0.878	84.0	86.2	66.3	79
5/738	Y25C_100_100e	0.75	1.0	1.0	0.605	74.3	80.7	56.1	93
6/756	Y50C_100_100e	0.5	1.0	1.0	0.332	63.4	68.6	46.8	106
7/774	Y75C_100_100e	0.25	1.0	1.0	0.166	51.9	55.5	38.8	120
8/792	G00B_100_100e	0.0	1.0	1.0	0.0	50.6	65.0	29.6	134
9/792	G25B_100_100e	0.0	1.0	1.0	0.151	50.6	50.0	15.5	158
10/76	G50B_100_100e	0.0	1.0	1.0	0.332	63.4	68.6	46.8	182
11/840	G75B_100_100e	0.0	1.0	1.0	0.878	84.0	86.2	66.3	206
12/840	B00M_100_100e	0.0	1.0	1.0	0.0	45.6	70.9	32.3	230
13/8	B25R_100_100e	0.0	1.0	1.0	0.166	51.9	55.5	38.8	254
14/332	B50R_100_100e	0.0	1.0	1.0	0.332	63.4	68.6	46.8	278
15/656	B75R_100_100e	0.0	1.0	1.0	0.878	84.0	86.2	66.3	302
16/656	B00R_100_100e	1.0	0.0	1.0	0.0	45.6	70.9	32.3	326
17/648	R00Y_100_100e	1.0	0.0	1.0	0.0	45.6	70.9	32.3	350
18/688	R00Y_100_050e	1.0	0.5	1.0	0.5	68.0	29.9	28.7	375
19/706	R50Y_100_050e	1.0	0.75	1.0	0.689	77.9	31.7	37.0	53
20/724	Y00C_100_050e	1.0	1.0	1.0	0.878	84.0	86.2	66.3	93
21/742	Y25C_100_050e	0.75	1.0	1.0	0.605	74.3	80.7	56.1	117
22/760	Y50C_100_050e	0.5	1.0	1.0	0.332	63.4	68.6	46.8	141
23/778	Y75C_100_050e	0.25	1.0	1.0	0.166	51.9	55.5	38.8	165
24/796	G00B_100_050e	0.0	1.0	1.0	0.0	50.6	65.0	29.6	189
25/692	B50R_100_050e	0.5	1.0	1.0	0.5	68.0	29.9	28.7	213
26/688	R00Y_100_050e	1.0	0.5	1.0	0.5	68.0	29.9	28.7	237
27/506	R00Y_075_050e	0.75	0.25	0.5	0.75	50.4	31.9	50.7	254
28/524	R50Y_075_050e	0.75	0.5	0.5	0.75	61.2	39.5	38.9	278
29/542	Y00C_075_050e	0.75	0.5	0.5	0.75	72.4	48.0	48.0	302
30/380	Y50C_075_050e	0.25	0.75	0.5	0.75	63.2	35.5	37.0	326
31/218	G00B_075_050e	0.25	0.75	0.5	0.75	53.0	27.9	35.3	350
32/222	G50B_075_050e	0.25	0.75	0.5	0.75	62.6	35.5	37.0	374
33/186	B00R_075_050e	0.25	0.75	0.5	0.75	55.9	18.9	20.4	400
34/510	B50R_075_050e	0.75	0.25	0.5	0.75	52.4	44.4	44.4	424
35/506	R00Y_075_050e	0.75	0.25	0.5	0.75	52.4	44.4	44.4	448
36/324	R00Y_050_050e	0.5	0.0	0.5	0.5	34.8	44.7	22.4	472
37/342	R50Y_050_050e	0.5	0.25	0.5	0.5	43.4	24.2	33.3	496
38/360	Y00C_050_050e	0.5	0.5	0.5	0.5	52.6	3.9	44.2	520
39/198	Y50C_050_050e	0.25	0.5	0.5	0.5	43.1	28.4	31.7	544
40/36	G00B_050_050e	0.0	0.5	0.5	0.5	37.3	36.4	15.2	568
41/40	G50B_050_050e	0.0	0.5	0.5	0.5	39.1	21.5	13.3	592
42/4	B00R_050_050e	0.0	0.5	0.5	0.5	24.3	11.6	18.9	616
43/328	B50R_050_050e	0.5	0.0	0.5	0.5	35.0	49.8	0.6	640
44/324	R00Y_050_050e	0.5	0.0	0.5	0.5	34.8	44.7	22.4	664
45/0	NW_000e	0.0	0.0	0.0	0.0	24.3	0.0	0.0	688
46/91	NW_013e	0.125	0.125	0.125	0.125	29.8	7.2	3.6	712
47/182	NW_025e	0.25	0.25	0.25	0.25	35.7	7.5	7.1	736
48/273	NW_038e	0.375	0.375	0.375	0.375	40.0	11.0	14.9	760
49/364	NW_050e	0.5	0.5	0.5	0.5	45.1	8.8	9.3	784
50/455	NW_062e	0.625	0.625	0.625	0.625	49.6	6.7	9.1	808
51/546	NW_075e	0.75	0.75	0.75	0.75	53.9	5.9	5.7	832
52/637	NW_088e	0.875	0.875	0.875	0.875	58.2	1.6	2.9	856
53/728	NW_100e	1.0	1.0	1.0	1.0	62.5	0.0	0.0	880

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG48/RG48L0NP.PDF> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>



n	H*CH*Fe	rgb*Fe	icL*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hsa*Fe
243	R00Y_037_037a	0.375 0.0 0.125	0.375 0.375 0.187	390 371	0.375 0.0 0.095	32.3 27.0	30.0 12.9	31.7 36.2	17.7 40.3	26.1 10.3	375 375	31.7 36.2	17.7 40.3	26.1 10.3	375 375	31.7 36.2	17.7 40.3	26.1 10.3
244	R00Y_037_037a	0.375 0.0 0.125	0.375 0.375 0.187	390 371	0.375 0.0 0.31	32.4 27.0	2.2 29.2	36.7 39.8	13.2 39.0	19.8 13.4	375 375	36.7 39.8	13.2 39.0	19.8 13.4	375 375	36.7 39.8	13.2 39.0	19.8 13.4
245	B6SR_037_037a	0.375 0.0 0.375	0.375 0.375 0.187	349 340	0.12 0.0 0.375	26.9 17.1	-5.7 24.7	39.5 31.7	8.1 39.5	11.9 20.1	388 388	39.5 31.7	8.1 39.5	11.9 20.1	388 388	39.5 31.7	8.1 39.5	11.9 20.1
246	B6SR_037_037a	0.375 0.0 0.375	0.375 0.375 0.187	349 340	0.12 0.0 0.375	26.9 17.1	-5.7 24.7	39.5 31.7	8.1 39.5	11.9 20.1	388 388	39.5 31.7	8.1 39.5	11.9 20.1	388 388	39.5 31.7	8.1 39.5	11.9 20.1
247	B30R_060_050a	0.375 0.0 0.5	0.5 0.5 0.25	317 306	0.067 0.0 0.5	26.1 18.2	-18.0 25.7	32.4 42.9	-3.3 42.9	39.9 4.3	264 264	32.4 42.9	-3.3 42.9	39.9 4.3	264 264	32.4 42.9	-3.3 42.9	39.9 4.3
248	B2SR_075_075a	0.375 0.0 0.625	0.625 0.625 0.312	307 300	0.0 0.079 0.75	27.1 17.6	-25.1 31.3	30.6 35.5	-9.5 46.1	348.0 31.5	270 270	30.6 35.5	-9.5 46.1	348.0 31.5	270 270	30.6 35.5	-9.5 46.1	348.0 31.5
249	B2SR_087_087a	0.375 0.0 0.875	0.875 0.875 0.437	295 290	0.0 0.151 0.875	29.5 16.8	-35.3 39.1	29.5 46.6	-21.4 53.8	336.5 35.5	264 264	29.5 46.6	-21.4 53.8	336.5 35.5	264 264	29.5 46.6	-21.4 53.8	336.5 35.5
250	B10R_100_100a	0.375 0.0 1.0	1.0 1.0 0.5	292 290	0.0 0.21 1.0	31.5 16.8	-40.4 27.8	28.5 46.6	-26.0 51.8	333.3 37.9	258 258	31.5 16.8	-40.4 27.8	28.5 46.6	333.3 37.9	258 258	31.5 16.8	-40.4 27.8
251	R31Y_037_037a	0.375 0.0 0.375	0.375 0.375 0.187	49 0	0.375 0.092 0.0	35.3 18.8	8.6 20.0	25.4 46.6	16.7 32.9	30.6 13.5	375 375	35.3 18.8	8.6 20.0	25.4 46.6	30.6 13.5	375 375	35.3 18.8	8.6 20.0
252	R00Y_037_037a	0.375 0.125 0.125	0.375 0.375 0.187	49 0	0.375 0.124 0.188	38.6 18.8	8.6 20.0	25.4 46.6	16.7 32.9	30.6 13.5	375 375	38.6 18.8	8.6 20.0	25.4 46.6	30.6 13.5	375 375	38.6 18.8	8.6 20.0
253	R00Y_037_037a	0.375 0.125 0.125	0.375 0.375 0.187	49 0	0.375 0.124 0.188	38.6 18.8	8.6 20.0	25.4 46.6	16.7 32.9	30.6 13.5	375 375	38.6 18.8	8.6 20.0	25.4 46.6	30.6 13.5	375 375	38.6 18.8	8.6 20.0
254	R00Y_037_037a	0.375 0.125 0.125	0.375 0.375 0.187	49 0	0.375 0.124 0.188	38.6 18.8	8.6 20.0	25.4 46.6	16.7 32.9	30.6 13.5	375 375	38.6 18.8	8.6 20.0	25.4 46.6	30.6 13.5	375 375	38.6 18.8	8.6 20.0
255	B50R_087_050a	0.375 0.125 0.375	0.375 0.375 0.187	330 330	0.205 0.124 0.375	34.9 11.9	-7.2 13.9	328.6 32.9	31.2 50.1	311.9 9.2	229 229	34.9 11.9	-7.2 13.9	328.6 32.9	31.2 50.1	311.9 9.2	229 229	311.9 9.2
256	B50R_087_050a	0.375 0.125 0.375	0.375 0.375 0.187	330 330	0.205 0.124 0.375	34.9 11.9	-7.2 13.9	328.6 32.9	31.2 50.1	311.9 9.2	229 229	34.9 11.9	-7.2 13.9	328.6 32.9	31.2 50.1	311.9 9.2	229 229	311.9 9.2
257	B34R_050_037a	0.375 0.125 0.5	0.5 0.375 0.312	311 311	0.149 0.124 0.5	34.0 12.3	-14.4 19.0	310.5 36.3	-2.3 33.7	355.9 24.6	273 273	34.0 12.3	-14.4 19.0	310.5 36.3	355.9 24.6	273 273	34.0 12.3	-14.4 19.0
258	B2SR_062_050a	0.375 0.125 0.625	0.625 0.5 0.375	300 300	0.125 0.177 0.625	35.1 11.7	-20.1 23.3	300.1 36.3	-9.0 36.3	345.6 26.0	264 264	35.1 11.7	-20.1 23.3	300.1 36.3	345.6 26.0	264 264	35.1 11.7	-20.1 23.3
259	B1SR_087_075a	0.375 0.125 0.875	0.875 0.75 0.5	293 293	0.125 0.248 0.75	37.4 11.0	-25.2 27.5	289.7 39.8	-21.4 45.2	331.6 30.4	256 256	37.4 11.0	-25.2 27.5	289.7 39.8	331.6 30.4	256 256	37.4 11.0	-25.2 27.5
260	B1SR_087_075a	0.375 0.125 0.875	0.875 0.75 0.5	293 293	0.125 0.248 0.75	37.4 11.0	-25.2 27.5	289.7 39.8	-21.4 45.2	331.6 30.4	256 256	37.4 11.0	-25.2 27.5	289.7 39.8	331.6 30.4	256 256	37.4 11.0	-25.2 27.5
261	R8Y_037_037a	0.375 0.25 0.0	0.375 0.375 0.187	71 60	0.375 0.203 0.0	40.5 9.2	26.9 18.5	58.8 18.5	21.7 27.7	51.6 9.9	53 53	40.5 9.2	26.9 18.5	58.8 18.5	21.7 27.7	51.6 9.9	53 53	21.7 27.7
262	R8Y_037_037a	0.375 0.25 0.0	0.375 0.375 0.187	71 60	0.375 0.203 0.0	40.5 9.2	26.9 18.5	58.8 18.5	21.7 27.7	51.6 9.9	53 53	40.5 9.2	26.9 18.5	58.8 18.5	21.7 27.7	51.6 9.9	53 53	21.7 27.7
263	R00Y_037_037a	0.375 0.25 0.0	0.375 0.375 0.187	71 60	0.375 0.203 0.0	40.5 9.2	26.9 18.5	58.8 18.5	21.7 27.7	51.6 9.9	53 53	40.5 9.2	26.9 18.5	58.8 18.5	21.7 27.7	51.6 9.9	53 53	21.7 27.7
264	R00Y_037_037a	0.375 0.25 0.0	0.375 0.375 0.187	71 60	0.375 0.203 0.0	40.5 9.2	26.9 18.5	58.8 18.5	21.7 27.7	51.6 9.9	53 53	40.5 9.2	26.9 18.5	58.8 18.5	21.7 27.7	51.6 9.9	53 53	21.7 27.7
265	B2SR_060_025a	0.375 0.25 0.5	0.5 0.375 0.312	330 330	0.29 0.249 0.375	43.0 5.9	-3.6 6.9	328.6 32.9	31.2 50.1	311.9 9.2	229 229	43.0 5.9	-3.6 6.9	328.6 32.9	31.2 50.1	311.9 9.2	229 229	311.9 9.2
266	B2SR_060_025a	0.375 0.25 0.5	0.5 0.375 0.312	330 330	0.29 0.249 0.375	43.0 5.9	-3.6 6.9	328.6 32.9	31.2 50.1	311.9 9.2	229 229	43.0 5.9	-3.6 6.9	328.6 32.9	31.2 50.1	311.9 9.2	229 229	311.9 9.2
267	B1SR_062_037a	0.375 0.25 0.875	0.875 0.375 0.437	289 289	0.25 0.343 0.625	43.1 5.4	-10.0 11.6	300.1 36.3	-9.0 36.3	345.6 26.0	264 264	43.1 5.4	-10.0 11.6	300.1 36.3	345.6 26.0	264 264	43.1 5.4	-10.0 11.6
268	B1SR_062_037a	0.375 0.25 0.875	0.875 0.375 0.437	289 289	0.25 0.343 0.625	43.1 5.4	-10.0 11.6	300.1 36.3	-9.0 36.3	345.6 26.0	264 264	43.1 5.4	-10.0 11.6	300.1 36.3	345.6 26.0	264 264	43.1 5.4	-10.0 11.6
269	B0R_100_075a	0.375 0.25 1.0	1.0 0.75 0.625	279 279	0.25 0.517 1.0	47.4 5.4	-30.2 33.9	289.7 39.8	-21.4 45.2	331.6 30.4	256 256	47.4 5.4	-30.2 33.9	289.7 39.8	331.6 30.4	256 256	47.4 5.4	-30.2 33.9
270	Y00C_037_037a	0.375 0.375 0.0	0.375 0.375 0.187	90 90	0.375 0.329 0.0	46.5 -1.9	33.9 33.9	92.3 92.3	67 36.3	72.7 75.0	84 83	46.5 -1.9	33.9 33.9	92.3 92.3	67 36.3	72.7 75.0	84 83	67 36.3
271	Y00C_037_037a	0.375 0.375 0.0	0.375 0.375 0.187	90 90	0.375 0.329 0.0	46.5 -1.9	33.9 33.9	92.3 92.3	67 36.3	72.7 75.0	84 83	46.5 -1.9	33.9 33.9	92.3 92.3	67 36.3	72.7 75.0	84 83	67 36.3
272	Y00C_037_037a	0.375 0.375 0.0	0.375 0.375 0.187	90 90	0.375 0.329 0.0	46.5 -1.9	33.9 33.9	92.3 92.3	67 36.3	72.7 75.0	84 83	46.5 -1.9	33.9 33.9	92.3 92.3	67 36.3	72.7 75.0	84 83	67 36.3
273	Y00C_037_037a	0.375 0.375 0.0	0.375 0.375 0.187	90 90	0.375 0.329 0.0	46.5 -1.9	33.9 33.9	92.3 92.3	67 36.3	72.7 75.0	84 83	46.5 -1.9	33.9 33.9	92.3 92.3	67 36.3	72.7 75.0	84 83	67 36.3
274	B00R_050_012a	0.375 0.375 0.375	0.375 0.375 0.187	360 360	0.375 0.359 0.249	49.5 -0.4	11.3 11.3	92.3 92.3	85 18.5	24.4 65.3	125 83	49.5 -0.4	11.3 11.3	92.3 92.3	85 18.5	24.4 65.3	125 83	85 18.5
275	B00R_050_012a	0.375 0.375 0.375	0.375 0.375 0.187	360 360	0.375 0.359 0.249	49.5 -0.4	11.3 11.3	92.3 92.3	85 18.5	24.4 65.3	125 83	49.5 -0.4	11.3 11.3	92.3 92.3	85 18.5	24.4 65.3	125 83	85 18.5
276	B00R_050_012a	0.375 0.375 0.375	0.375 0.375 0.187	360 360	0.375 0.359 0.249	49.5 -0.4	11.3 11.3	92.3 92.3	85 18.5	24.4 65.3	125 83	49.5 -0.4	11.3 11.3	92.3 92.3	85 18.5	24.4 65.3	125 83	85 18.5
277	B00R_050_012a	0.375 0.375 0.375	0.375 0.375 0.187	360 360	0.375 0.359 0.249	49.5 -0.4	11.3 11.3	92.3 92.3	85 18.5	24.4 65.3	125 83	49.5 -0.4	11.3 11.3	92.3 92.3	85 18.5	24.4 65.3	125 83	85 18.5
278	B00R_050_012a	0.375 0.375 0.375	0.375 0.375 0.187	360 360	0.375 0.359 0.249	49.5 -0.4	11.3 11.3	92.3 92.3	85 18.5	24.4 65.3	125 83	49.5 -0.4	11.3 11.3	92.3 92.3	85 18.5	24.4 65.3	125 83	85 18.5
279	Y23C_050_037a	0.375 0.5 0.25	0.5 0.375 0.312	109 103	0.31 0.5 0.124	50.5 -1.7	24.7 27.2	114.4 11.4	-17.1 31.0	93.2 11.4	120 120	50.5 -1.7	24.7 27.2	114.4 11.4	93.2 11.4	120 120	50.5 -1.7	24.7 27.2
280	Y30C_050_037a	0.375 0.5 0.25	0.5 0.375 0.312	109 103	0.31 0.5 0.124	50.5 -1.7	24.7 27.2	114.4 11.4	-17.1 31.0	93.2 11.4	120 120	50.5 -1.7	24.7 27.2	114.4 11.4	93.2 11.4	120 120	50.5 -1.7	24.7 27.2
281	G00B_050_012a	0.375 0.5 0.375	0.5 0.125 0.437	150 150	0.375 0.5 0.393	54.3 -7.7	2.4 8.1	161.2 16.9	-22.3 22.3	92.5 12.9	131 131	54.3 -7.7	2.4 8.1	161.2 16.9	-22.3 22.3	92.5 12.9	131 131	92.5 12.9
282	G00B_050_012a	0.375 0.5 0.375	0.5 0.125 0.437	150 150	0.375 0.5 0.393	54.3 -7.7	2.4 8.1	161.2 16.9	-22.3 22.3	92.5 12.9	131 131	54.3 -7.7	2.4 8.1	161.2 16.9	-22.3 22.3	92.5 12.9	131 131	92.5 12.9
283	G00B_050_012a	0.375 0.5 0.375	0.5 0.125 0.437	150 150	0.375 0.5 0.393	54.3 -7.7	2.4 8.1	161.2 16.9	-22.3 22.3	92.5 12.9	131 131	54.3 -7.7	2.4 8.1	161.2 16.9	-22.3 22.3	92.5 12.9	131 131	92.5 12.9
284	G73B_062_025a	0.375 0.5 0.625	0.625 0.25 0.5	240 240	0.375 0.586 0.625	58.3 -4.9	-10.3 11.4	244.4 11.4	-4.1 5.0	54.4 11.4	195 195	58.3 -4.9	-10.3 11.4	244.4 11.4	54.4 11.4	195 195	58.3 -4.9	-10.3 11.4
285	G73B_062_025a	0.375 0.5 0.625	0.625 0.25 0.5	240 240	0.375 0.586 0.625	58.3 -4.9	-10.3 11.4	244.4 11.4	-4.1 5.0	54.4 11.4	195 195	58.3 -4.9	-10.3 11.4	244.4 11.4	54.4 11.4	195 195	58.3 -4.9	-10.3 11.4
286	G88B_087_050a	0.375 0.5 0.875	0.875 0.5 0.625	256 256	0.375 0.676 0.875	61.7 -3.9	-20.4 20.8	258.9 39.8										

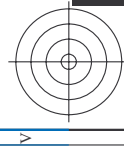
http://130.149.60.45/~farbmatrik/RG48/RG48L0NP.PDF /PS; Transfer Ausgabe
V L O Y M
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S) Seite 24/33

n	HIC ^{Fe}	rgb ^{Fe}	icL ^{Fe}	h ₉₄ ^{Fe}	rgb ^{Fe}	LaCh ^{Fe}	LaCh ^{Fe}	rgb ^{Fe}	DE ^{Fe}	h ₉₄ ^{Fe}	rgb ^{Fe}	LaCh ^{Fe}
324	R00Y_050_050e	0.5	0.0	0.5	0.0	0.127	35.0	36.1	17.2	40.0	25.4	0.0
325	R00Y_050_050e	0.5	0.0	0.125	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
326	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
327	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
328	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
329	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
330	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
331	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
332	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
333	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
334	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
335	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
336	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
337	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
338	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
339	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
340	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
341	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
342	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
343	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
344	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
345	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
346	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
347	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
348	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
349	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
350	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
351	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
352	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
353	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
354	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
355	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
356	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
357	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
358	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
359	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
360	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
361	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
362	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
363	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
364	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
365	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
366	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
367	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
368	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
369	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
370	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
371	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
372	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
373	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
374	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
375	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
376	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
377	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
378	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
379	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
380	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
381	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
382	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
383	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
384	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
385	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
386	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
387	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
388	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
389	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
390	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
391	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
392	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
393	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
394	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
395	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
396	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
397	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
398	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
399	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
400	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
401	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
402	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
403	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0
404	R00Y_050_050e	0.5	0.0	0.25	0.5	0.0	0.328	35.1	38.0	6.6	38.6	0.0

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

TUB-Prüfvorlage RG48; Bunttoncode: H* = B75Re

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG48/RG48.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG48/RG48.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/RG48/RG48L0NP.PDF /PS; Transfer Ausgabe

[illegible]

RG480-7N, Seite 26/33-F

TUB-Prüfvorlage RG48; Bunttoncode: $H^* = B75R_e$

Farben und Farbabstände, ΔE^*

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

0-0132531-F0

http://130.149.60.45/~farbmatrik/RG48/RG48L0NP.PDF /PS; Transfer Ausgabe
V L O Y M
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S) Seite 27/33

n	HIC _{Fe}	rgb _{Fe}	ic _{Fe}	h _α _{Fe}	rgb _{Fe}	LabCh _{Fe}	LabCh _{Fe}	rgb _{Fe}	DE _{Fe}	h _α _{Fe}	rgb _{Fe}	LabCh _{Fe}																
567	R00Y,087,087 _{Fe}	0.875	0.0	0.875	0.0222	4.29	63.1	30.1	70.0	25.4	0.875	0.0	43.2	65.4	40.5	76.9	31.8	0.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4			
568	R36Y,087,087 _{Fe}	0.875	0.0	0.875	0.0	0.424	64.8	19.2	67.6	16.5	0.875	0.0	0.125	43.3	66.0	35.3	74.9	28.1	16.1	360	1.0	0.0	0.485	74.1	22.0	77.3	16.5	
569	R23Y,087,087 _{Fe}	0.875	0.0	0.875	0.0	0.627	43.2	67.2	67.8	7.6	0.875	0.0	0.375	43.6	66.5	29.6	72.8	23.9	20.5	345	1.0	0.0	0.716	76.8	10.3	76.9	7.6	
570	R08Y,087,087 _{Fe}	0.875	0.0	0.875	0.0	0.875	42.4	67.2	67.8	67.8	0.875	0.0	0.375	43.6	66.5	29.6	72.8	23.9	20.5	345	1.0	0.0	0.716	76.8	10.3	76.9	7.6	
571	B70R,087,087 _{Fe}	0.875	0.0	0.875	0.0	0.875	39.4	61.8	68.2	35.2	0.875	0.0	0.375	43.6	66.5	29.6	72.8	23.9	20.5	345	1.0	0.0	0.716	76.8	10.3	76.9	7.6	
572	B30R,087,087 _{Fe}	0.875	0.0	0.875	0.0	0.875	35.1	54.0	68.2	35.2	0.875	0.0	0.375	43.6	66.5	29.6	72.8	23.9	20.5	345	1.0	0.0	0.716	76.8	10.3	76.9	7.6	
573	B56R,087,087 _{Fe}	0.875	0.0	0.875	0.0	0.875	32.7	47.7	68.2	35.2	0.875	0.0	0.375	43.6	66.5	29.6	72.8	23.9	20.5	345	1.0	0.0	0.716	76.8	10.3	76.9	7.6	
574	B50R,087,087 _{Fe}	0.875	0.0	0.875	0.0	0.875	30.2	41.8	68.2	35.2	0.875	0.0	0.375	43.6	66.5	29.6	72.8	23.9	20.5	345	1.0	0.0	0.716	76.8	10.3	76.9	7.6	
575	B44R,100,100 _{Fe}	0.875	0.0	0.875	0.0	0.875	28.8	41.8	68.2	35.2	0.875	0.0	0.375	43.6	66.5	29.6	72.8	23.9	20.5	345	1.0	0.0	0.716	76.8	10.3	76.9	7.6	
576	R13Y,087,087 _{Fe}	0.875	0.125	0.875	0.038	0.0	43.9	59.5	40.7	72.2	34.3	0.875	0.125	0.473	56.4	44.0	71.5	35.6	5.9	32	1.0	0.044	0.0	0.466	68.0	46.6	82.5	34.3
577	R00Y,087,075 _{Fe}	0.875	0.125	0.875	0.125	0.316	49.2	54.1	25.8	60.0	25.4	0.875	0.125	0.473	56.4	44.0	71.5	35.6	5.9	32	1.0	0.044	0.0	0.466	68.0	46.6	82.5	34.3
578	R35Y,087,075 _{Fe}	0.875	0.125	0.875	0.125	0.509	49.4	55.7	15.4	57.8	15.4	0.875	0.125	0.473	56.4	44.0	71.5	35.6	5.9	32	1.0	0.044	0.0	0.466	68.0	46.6	82.5	34.3
579	R18Y,087,075 _{Fe}	0.875	0.125	0.875	0.125	0.745	49.4	58.4	4.3	58.5	4.3	0.875	0.125	0.473	56.4	44.0	71.5	35.6	5.9	32	1.0	0.044	0.0	0.466	68.0	46.6	82.5	34.3
580	R00Y,087,075 _{Fe}	0.875	0.125	0.875	0.125	0.985	49.4	58.4	4.3	58.5	4.3	0.875	0.125	0.473	56.4	44.0	71.5	35.6	5.9	32	1.0	0.044	0.0	0.466	68.0	46.6	82.5	34.3
581	B65R,087,075 _{Fe}	0.875	0.125	0.875	0.125	0.460	52.8	48.2	7.3	53.3	35.2	0.875</																

TUB-Prüfvorlage RG48; Bunttoncode: H_e^{*}=B75R_e
 Farben und Farbabstände, ΔE_{*}^{*}

Eingabe: *rgb/cmyk* -> *rgb_e*
 Ausgabe: Transfer nach *cmy0_e*

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG48/RG48.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

