

Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Buntton $h_{ab,a,rel} = h_{ab}/360 = 262/360 = 0.72$

$H^*_- = G75B_-$

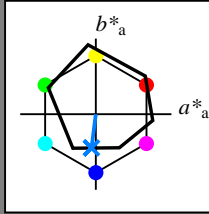
Daten für jede Geräte- (d) oder
 Elementarfarbe (e):

HIC^*_-

Bunttontext für die Farben
 dieser Seite:

$H^*_- = G75B_-$

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):

$LabCh^*_{-,Ma}$: 45 -5 -44 44 262

$HIC^*_{-,Ma}$: G75B_100_100_

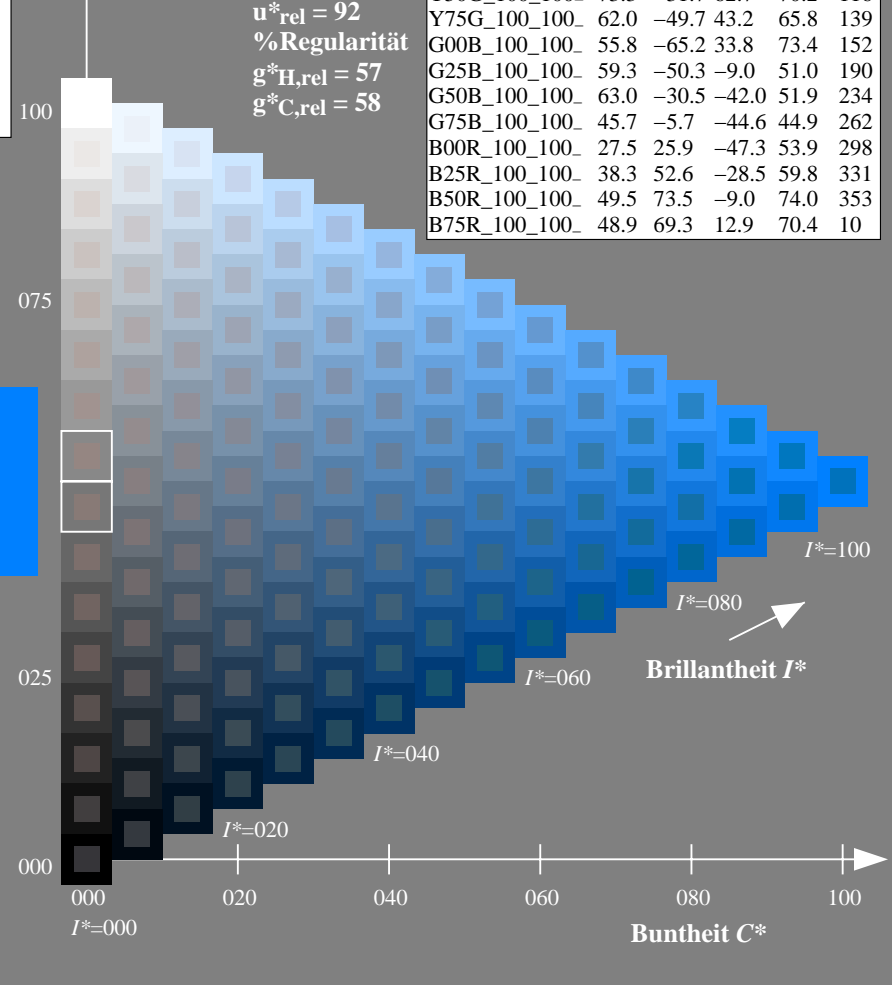
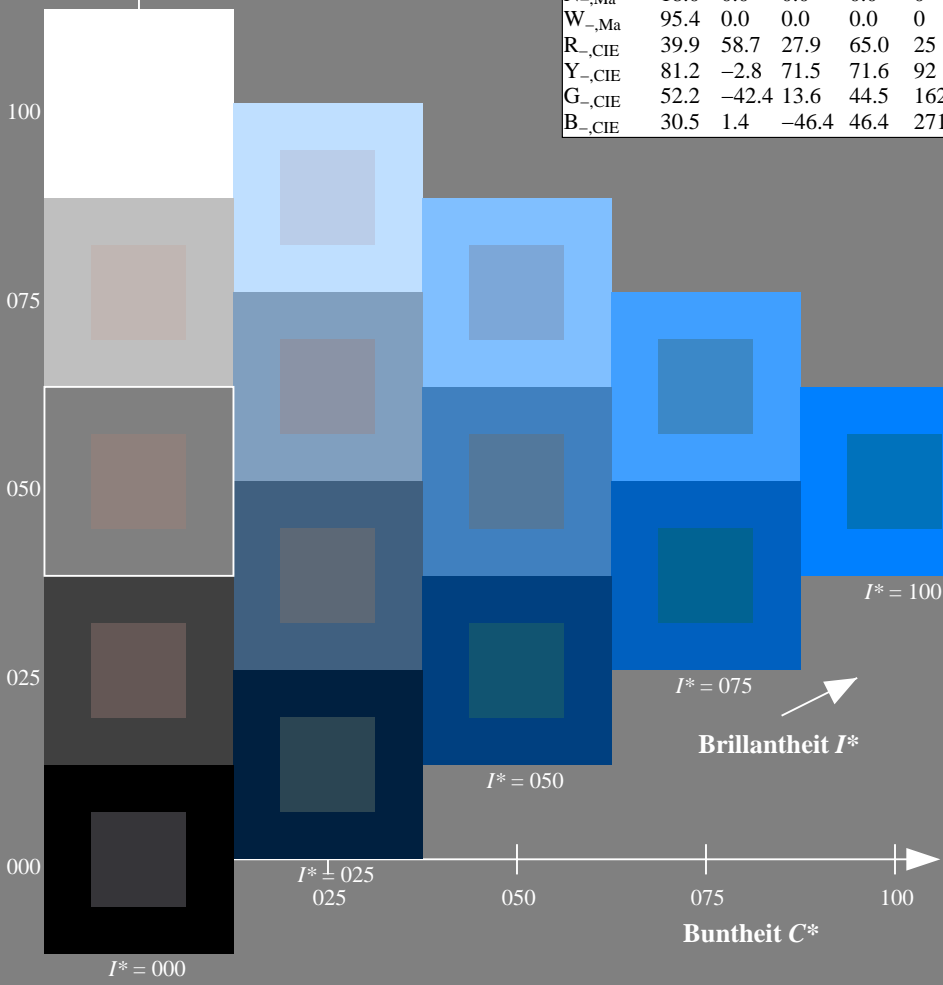
$rgbic^*_{-,Ma}$:

0.0 0.5 1.0 1.0 1.0

Dreiecks-Helligkeit T^*

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



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG08/RG08L0NA.TXT> / .PS
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG08/RG08L0NA.TXT / .PS
 Anwendung für Messung von Offsetdruck-Ausgabe

TUB-Material: Code=rh4ta

Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Buntton $h_{ab,a,rel} = h_{ab}/360 = 244/360 = 0.67$

$H^*_e = G75B_e$

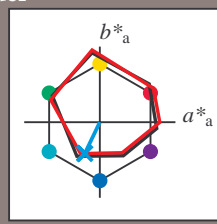
Daten für jede Geräte- (d) oder Elementarfarbe (e):

HIC^*_e

Bunttontext für die Farben dieser Seite:

$H^*_e = G75B_e$

Dreiecks-Helligkeit T^*



ORS20a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	45.6	72.2	34.4	80.0
Ye,Ma	83.6	-3.6	90.4	90.4
Ge,Ma	50.6	-62.1	19.9	65.2
Ce,Ma	55.0	-36.2	-27.2	45.3
Be,Ma	40.2	1.2	-40.6	40.6
Me,Ma	31.1	47.7	-29.1	55.9
Ne,Ma	24.3	0.0	0.0	0.0
We,Ma	95.6	0.0	0.0	0.0
Re,CIE	39.9	58.7	27.9	65.0
Ye,CIE	81.2	-2.8	71.5	71.6
Ge,CIE	52.2	-42.4	13.6	44.5
Be,CIE	30.5	1.4	-46.4	46.4

Daten für Maximalfarbe (Ma):

LabCh $^*_e, Ma$: 53 -19 -41 45 244

HIC^*_e, Ma : G75B_100_100_e

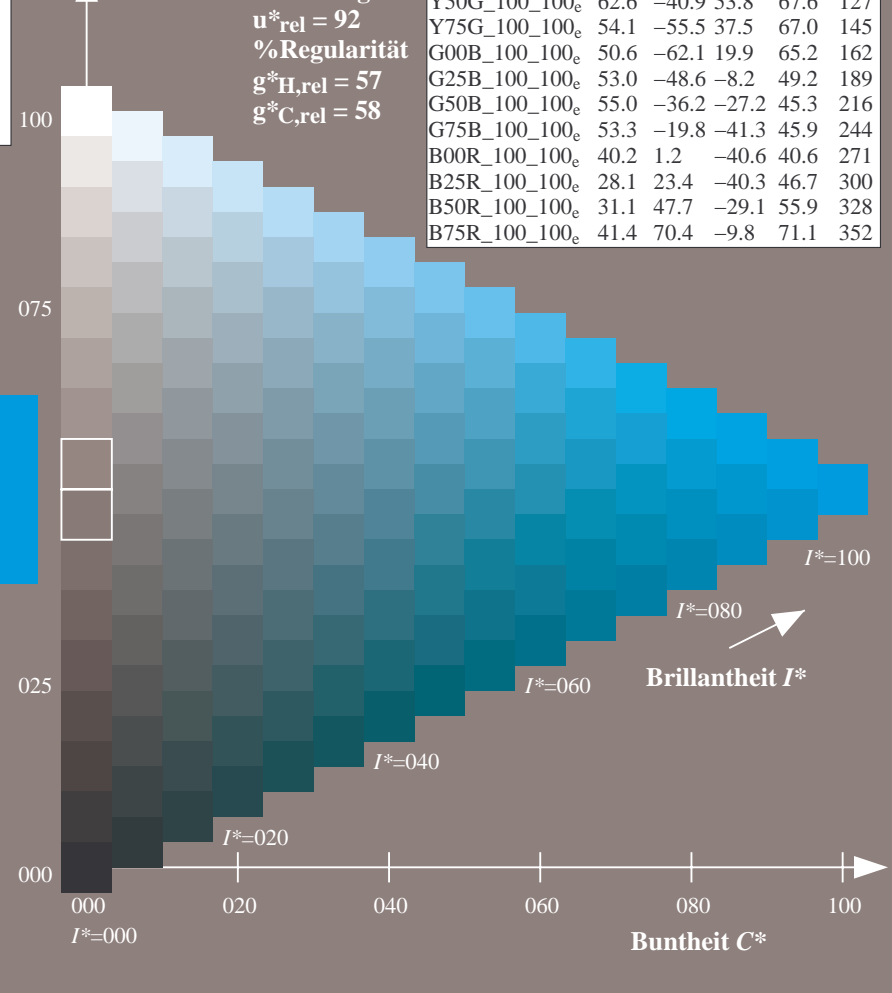
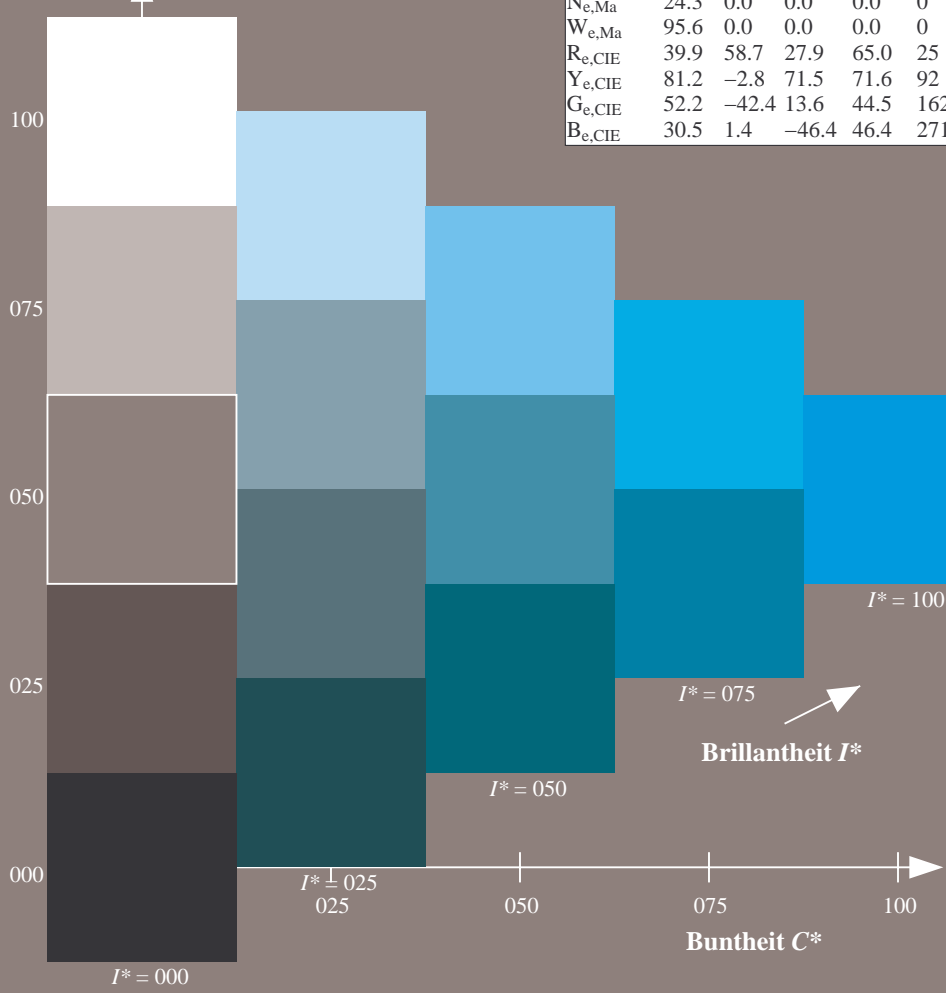
rgbic $^*_e, Ma$:

0.0 0.84 1.0 1.0 1.0

Dreiecks-Helligkeit T^*

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
R25Y_100_100_e	50.5	59.2	51.6	78.6
R50Y_100_100_e	60.2	38.2	63.4	74.1
R75Y_100_100_e	70.9	17.9	75.9	77.9
Y00G_100_100_e	83.6	-3.6	90.4	90.4
Y25G_100_100_e	74.5	-25.0	74.3	78.4
Y50G_100_100_e	62.6	-40.9	53.8	67.6
Y75G_100_100_e	54.1	-55.5	37.5	67.0
G00B_100_100_e	50.6	-62.1	19.9	65.2
G25B_100_100_e	53.0	-48.6	-8.2	49.2
G50B_100_100_e	55.0	-36.2	-27.2	45.3
G75B_100_100_e	53.3	-19.8	-41.3	45.9
B00R_100_100_e	40.2	1.2	-40.6	40.6
B25R_100_100_e	28.1	23.4	-40.3	46.7
B50R_100_100_e	31.1	47.7	-29.1	55.9
B75R_100_100_e	41.4	70.4	-9.8	71.1



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG08/RG08.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

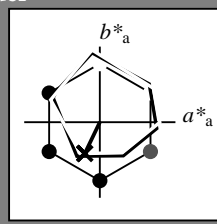
TUB-Registrierung: 20130201-RG08/RG08L0NA.TXT /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)

Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Buntton $h_{ab,a,rel} = h_{ab}/360 = 244/360 = 0.67$

$H^*_e = G75B_e$

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

HIC^*_e
Bunttoncode für die Farben dieser Seite:
 $H^*_e = G75B_e$
Dreiecks-Helligkeit T^*



ORS20a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	45.6	72.2	34.4	80.0
Ye,Ma	83.6	-3.6	90.4	92
Ge,Ma	50.6	-62.1	19.9	65.2
Ce,Ma	55.0	-36.2	-27.2	45.3
Be,Ma	40.2	1.2	-40.6	40.6
Me,Ma	31.1	47.7	-29.1	55.9
Ne,Ma	24.3	0.0	0.0	0.0
We,Ma	95.6	0.0	0.0	0.0
Re,CIE	39.9	58.7	27.9	65.0
Ye,CIE	81.2	-2.8	71.5	71.6
Ge,CIE	52.2	-42.4	13.6	44.5
Be,CIE	30.5	1.4	-46.4	46.4

Daten für Maximalfarbe (Ma):

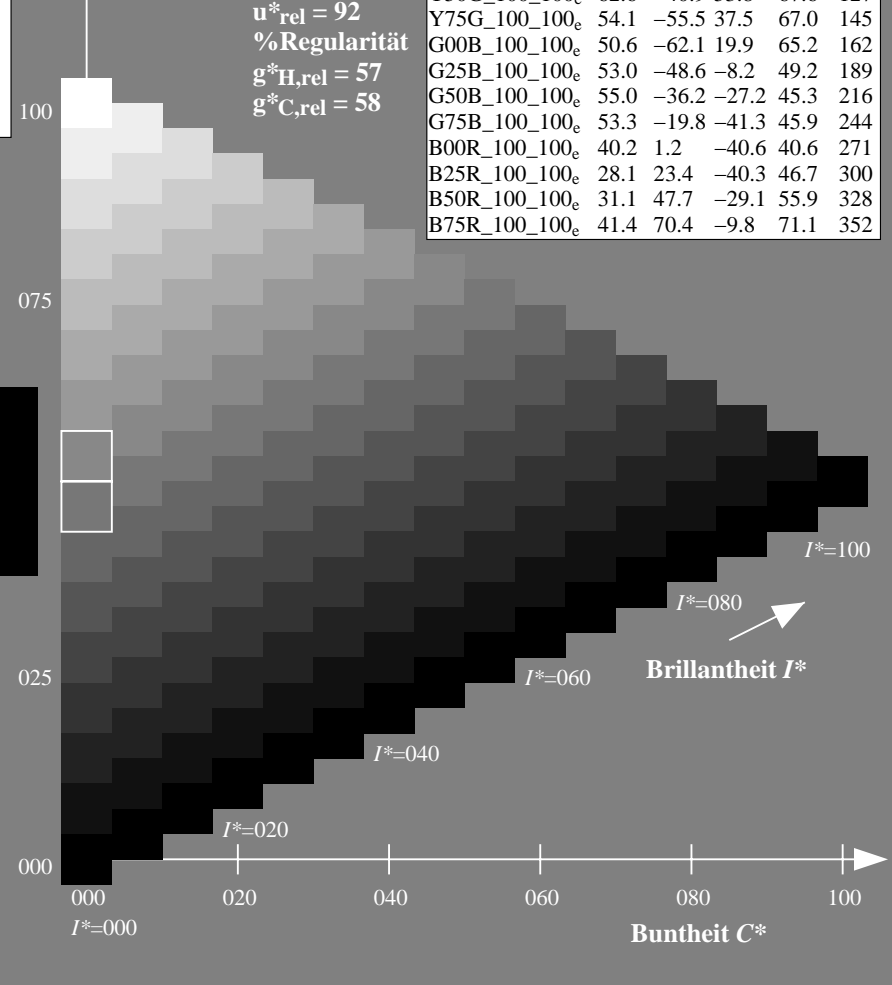
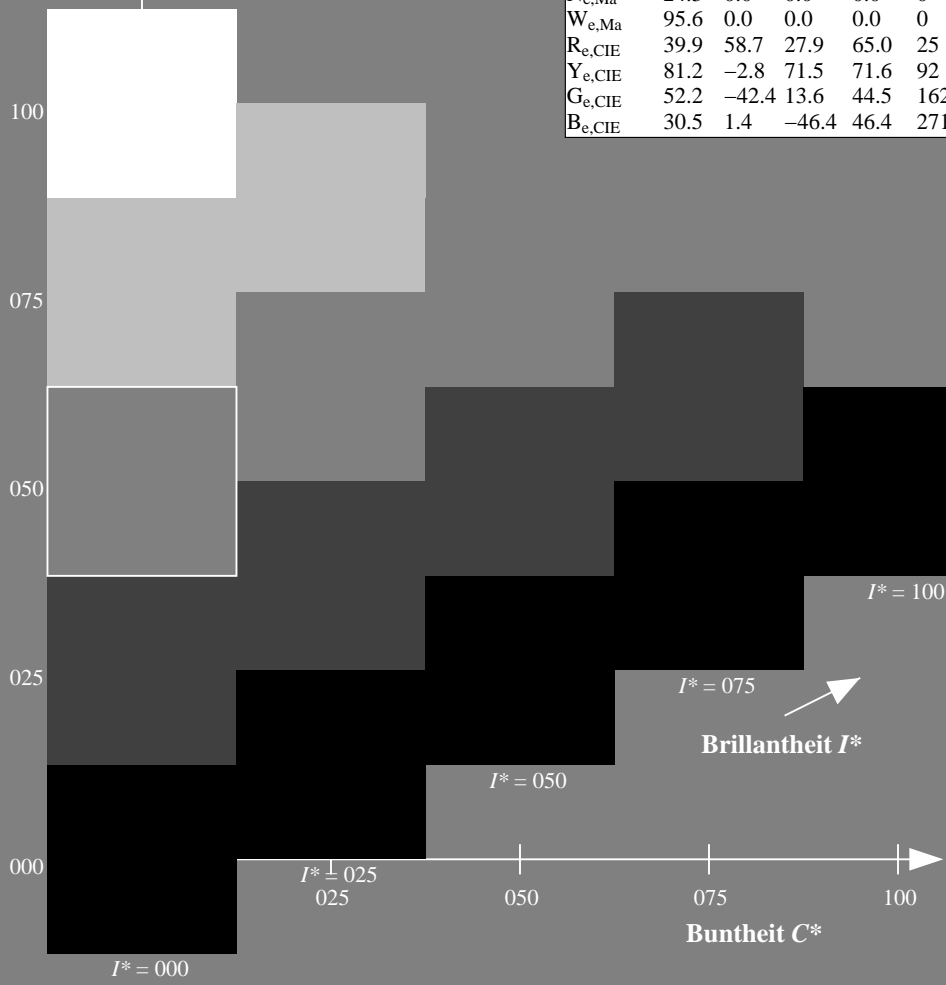
$LabCh^*_{e, Ma}: 53 -19 -41 45 244$
 $HIC^*_{e, Ma}: G75B_{100}_{100}_e$
 $rgbic^*_{e, Ma}: 0.0 0.84 1.0 1.0 1.0$

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
R25Y_100_100_e	50.5	59.2	51.6	78.6
R50Y_100_100_e	60.2	38.2	63.4	74.1
R75Y_100_100_e	70.9	17.9	75.9	77.9
Y00G_100_100_e	83.6	-3.6	90.4	92
Y25G_100_100_e	74.5	-25.0	74.3	78.4
Y50G_100_100_e	62.6	-40.9	53.8	67.6
Y75G_100_100_e	54.1	-55.5	37.5	67.0
G00B_100_100_e	50.6	-62.1	19.9	65.2
G25B_100_100_e	53.0	-48.6	-8.2	49.2
G50B_100_100_e	55.0	-36.2	-27.2	45.3
G75B_100_100_e	53.3	-19.8	-41.3	45.9
B00R_100_100_e	40.2	1.2	-40.6	40.6
B25R_100_100_e	28.1	23.4	-40.3	46.7
B50R_100_100_e	31.1	47.7	-29.1	55.9
B75R_100_100_e	41.4	70.4	-9.8	71.1

Dreiecks-Helligkeit T^*

%Umfang $u^*_{rel} = 92$
%Regularität $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 58$



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG08/RG08.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

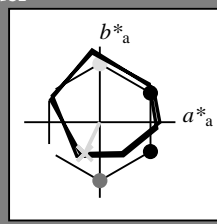
TUB-Registrierung: 20130201-RG08/RG08L0NA.TXT /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)

Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Buntton $h_{ab,a,rel} = h_{ab}/360 = 244/360 = 0.67$

$H^*_e = G75B_e$

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

HIC^*_e
Bunttontext für die Farben dieser Seite:
 $H^*_e = G75B_e$
Dreiecks-Helligkeit T^*



ORS20a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	45.6	72.2	34.4	80.0	25
Ye,Ma	83.6	-3.6	90.4	90.4	92
Ge,Ma	50.6	-62.1	19.9	65.2	162
Ce,Ma	55.0	-36.2	-27.2	45.3	216
Be,Ma	40.2	1.2	-40.6	40.6	271
Me,Ma	31.1	47.7	-29.1	55.9	328
Ne,Ma	24.3	0.0	0.0	0.0	0
We,Ma	95.6	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Daten für Maximalfarbe (Ma):

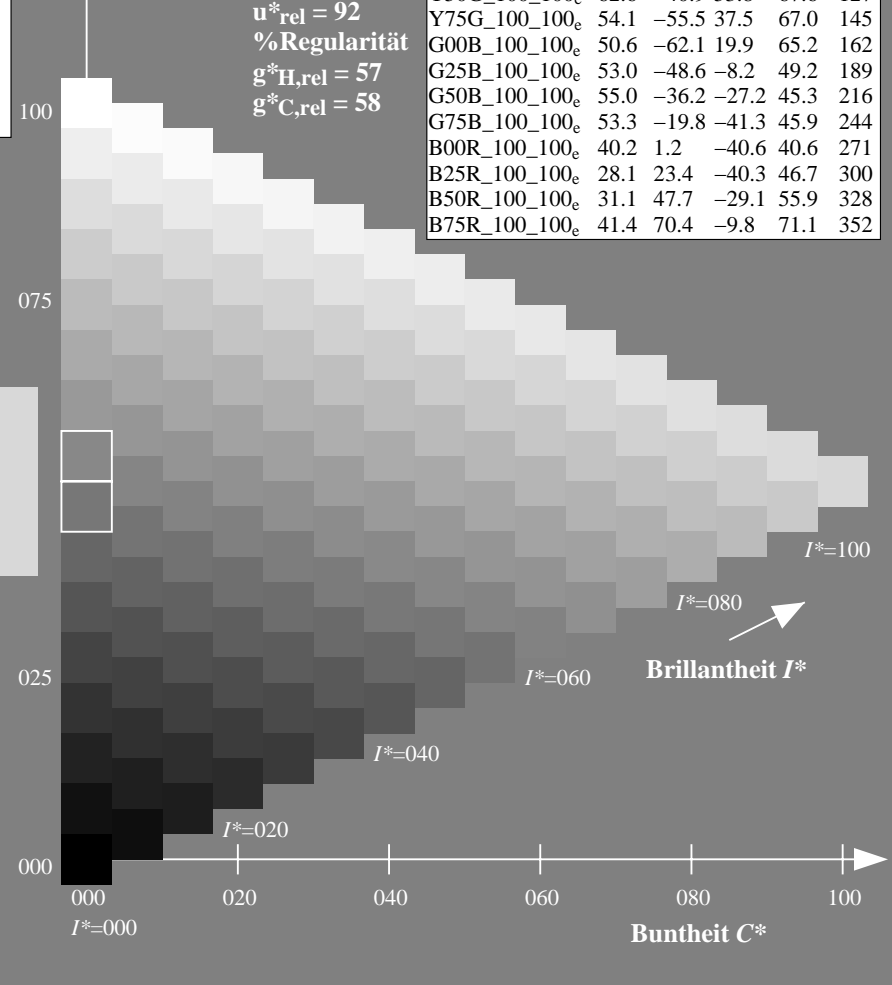
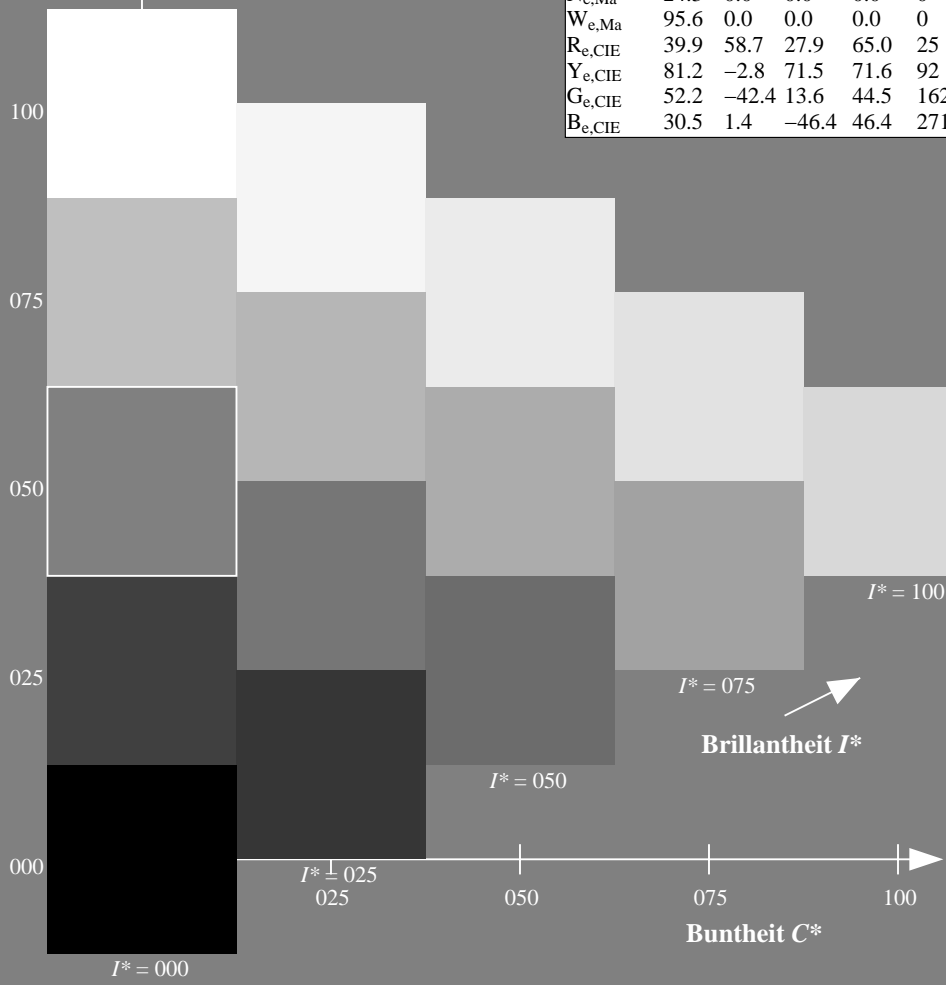
$LabCh^*_{e, Ma}: 53 \ -19 \ -41 \ 45 \ 244$
 $HIC^*_{e, Ma}: G75B_100_100_e$
 $rgbic^*_{e, Ma}: 0.0 \ 0.84 \ 1.0 \ 1.0 \ 1.0$

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

Dreiecks-Helligkeit T^*

%Umfang
 $u^*_{rel} = 92$
%Regularität
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 58$



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG08/RG08L0NA.TXT> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG08/RG08L0NA.TXT /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)

Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Buntton $h_{ab,a,rel} = h_{ab}/360 = 244/360 = 0.67$

$H^*_e = G75B_e$

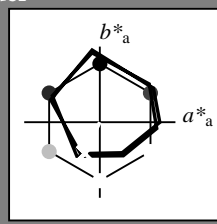
Daten für jede Geräte- (d) oder Elementarfarbe (e):

HIC^*_e

Bunttontext für die Farben dieser Seite:

$H^*_e = G75B_e$

Dreiecks-Helligkeit T^*



ORS20a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	45.6	72.2	34.4	80.0	25
Ye,Ma	83.6	-3.6	90.4	90.4	92
Ge,Ma	50.6	-62.1	19.9	65.2	162
Ce,Ma	55.0	-36.2	-27.2	45.3	216
Be,Ma	40.2	1.2	-40.6	40.6	271
Me,Ma	31.1	47.7	-29.1	55.9	328
Ne,Ma	24.3	0.0	0.0	0.0	0
We,Ma	95.6	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Daten für Maximalfarbe (Ma):

$LabCh^*_{e, Ma}: 53 \ -19 \ -41 \ 45 \ 244$

$HIC^*_{e, Ma}: G75B_100_100_e$

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

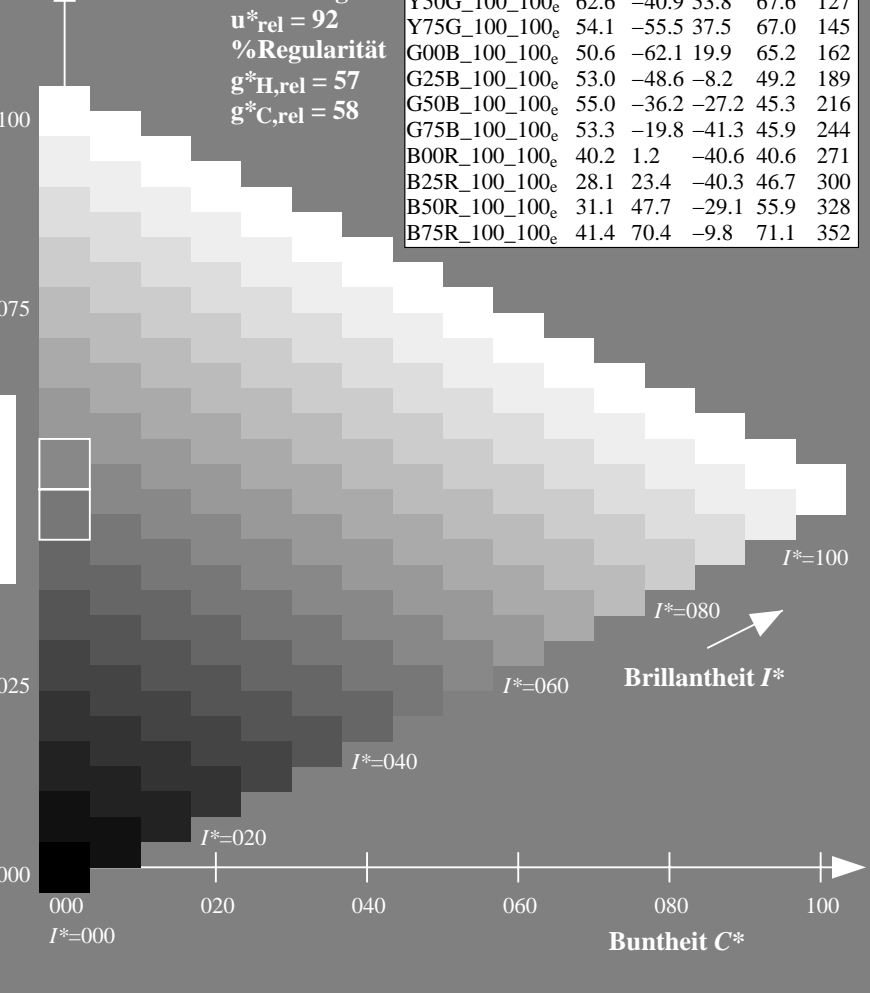
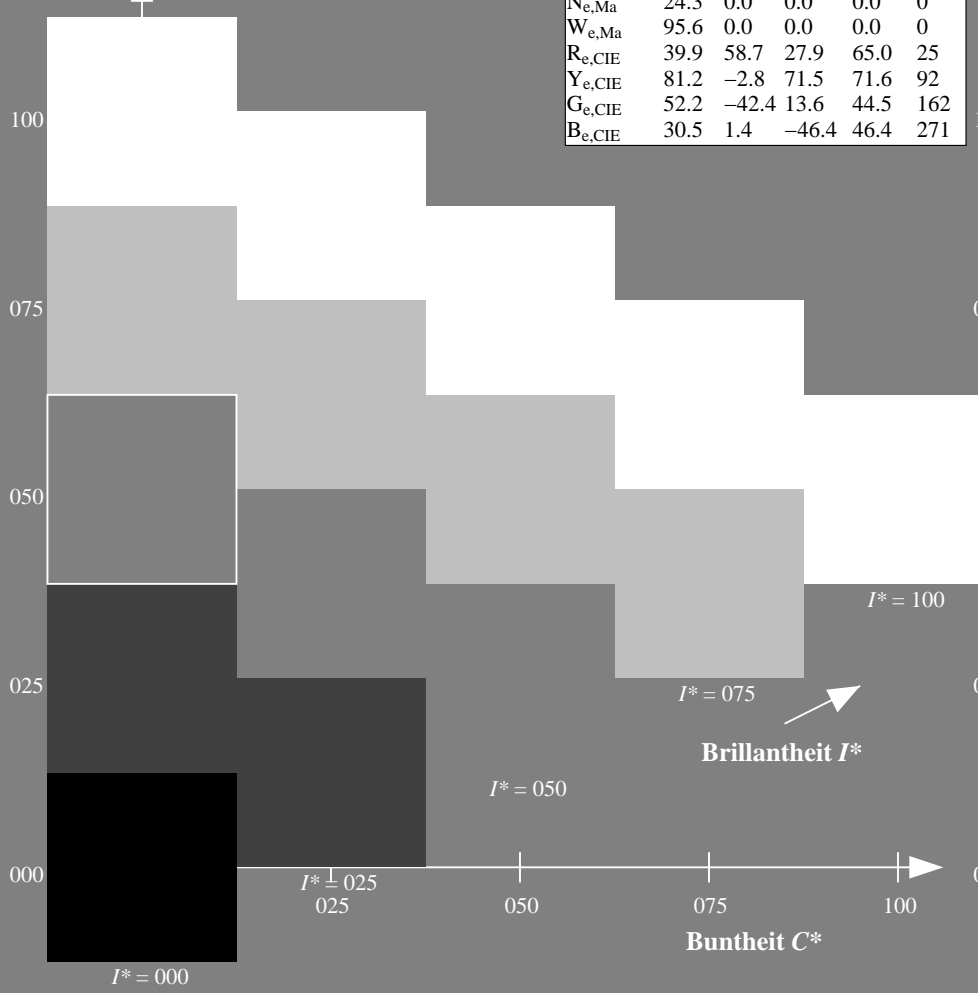
0.0 0.84 1.0 1.0 1.0

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



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG08/RG08L0NA.TXT> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

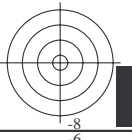
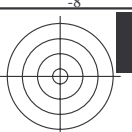
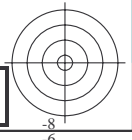
TUB-Registrierung: 20130201-RG08/RG08L0NA.TXT /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)

0-013431-L0 RG080-71

TUB-Prüfvorlage RG08; Bunttoncode: $H^*_e = G75B_e$
Prüfvorlage nach DIN 33872, 3D=0, de=1, cmy0

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

0-013431-F0



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG08/RG08.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

0-013531-L0 RG080-71

TUB-Prüfvorlage RG08; Bunttoncode: $H^*_e=G75B_e$
Prüfvorlage nach DIN 33872, 3D=0, $de=1$, $cmy0$

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

0-013531-E0

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

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

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

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

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

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

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

Notes to the CIELAB chroma diagrams / Anmerkung zu den CIELAB-Buntheits-Diagrammen (a*_d, b*_d), (a*_s, b*_s), (a*_e, b*_e)

- For the 1. Für die rgb*_e-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*_d 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 colours die sieben Buntonwinkel 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 colours die sieben Buntonwinkel 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 einen 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

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/RG08/RG08LONA.TXT /PS Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-RG08/RG08LONA.TXT /PS Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0* (CMY0) TUB-Material: Odehrharka

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy0*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM_c: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGBM_d: h_{ab,d} = 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

Table with 18 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}*_{dd}64M, LAB*_{ddx64M} (x=LabCh), r_{gb}*_{ddx361M}, LAB*_{ddx361M} (x=LabCh), r_{gb}*_{dsx361M}, LAB*_{dsx361M} (x=LabCh), r_{gb}*_{dex361M}, LAB*_{dex361M}. Rows contain numerical data for various color patches.

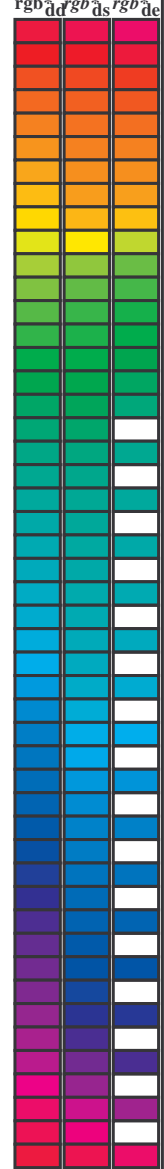


Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/RG08/RG08LONA.TXT /.PS
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-RG08/RG08LONA.TXT /.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_c: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGBM_d: h_{ab,d} = 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 ^{b*} _{dd64M}	LAB ^{b*} _{dd64M (x=LabCh)}	rgb ^{b*} _{dex361M}	LAB ^{b*} _{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 0.255	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 0.021 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 0.183 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 0.288 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 0.398 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 0.494 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 0.592 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 0.703 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 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	0.807 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	0.583 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	0.434 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	0.322 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	0.249 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	0.122 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	0.03 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 0.151	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 0.261	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 0.364	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 0.43	52.5 -52.2 0.0 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 0.502	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 0.56	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 0.626	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 0.682	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 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 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 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 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	0.847 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 0.726 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 0.613 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 0.542 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 0.458 1.0	40.3 1.2 -40.6 40.7 271
314.7	277.5	278.8	0.125 0.0 1.0	27.9 36.0 -36.4 51.2 314.7	0.0 0.378 1.0	37.5 5.9 -40.2 40.7 278
322.1	285.0	285.9	0.25 0.0 1.0	28.8 41.9 -32.5 53.1 322.1	0.0 0.292 1.0	34.4 11.6 -40.3 42.0 285
333.3	292.5	293.0	0.375 0.0 1.0	32.7 51.8 -26.0 58.0 333.3	0.0 0.211 1.0	31.5 16.8 -40.3 43.8 292
340.5	300.0	300.1	0.5 0.0 1.0	35.6 58.6 -20.7 62.1 340.5	0.0 0.106 1.0	28.1 23.5 -40.3 46.7 300
347.9	307.5	307.2	0.625 0.0 1.0	38.1 65.4 -14.0 66.9 347.9	0.009 0.0 1.0	25.3 30.1 -40.1 50.2 306
352.5	315.0	314.3	0.75 0.0 1.0	41.8 71.0 -9.2 71.6 352.5	0.012 0.0 1.0	27.8 35.8 -36.5 51.2 314
356.1	322.5	321.4	0.875 0.0 1.0	44.2 75.2 -5.0 75.3 356.1	0.0231 0.0 1.0	28.7 41.1 -33.2 52.9 321
359.8	330.0	328.6	1.0 0.0 1.0	46.1 79.3 -0.2 79.3 359.8	0.032 0.0 1.0	31.1 47.8 -29.1 56.0 328
363.0	337.5	335.7	1.0 0.0 0.875	45.9 78.2 4.1 78.3 363.0	0.408 0.0 1.0	33.5 53.7 -24.7 59.1 335
366.4	345.0	342.8	1.0 0.0 0.75	45.9 77.1 8.6 77.6 366.4	0.539 0.0 1.0	36.4 60.8 -18.7 63.7 342
371.1	352.5	349.9	1.0 0.0 0.625	46.0 75.6 14.8 77.0 371.1	0.667 0.0 1.0	39.3 67.4 -12.4 68.5 349
375.9	360.0	357.0	1.0 0.0 0.5	45.9 74.2 21.1 77.1 375.9	0.736 0.0 1.0	41.4 70.5 -9.7 71.1 352
381.2	367.5	364.1	1.0 0.0 0.375	45.8 72.9 28.3 78.3 381.2	0.81 0.0 1.0	46.1 79.3 -0.1 79.3 359
385.6	375.0	371.2	1.0 0.0 0.25	45.6 72.1 34.6 80.0 385.6	0.0 0.687 46.0	76.5 11.8 77.4 368
389.3	382.5	378.3	1.0 0.0 0.125	45.5 71.4 40.1 81.9 389.3	0.0 0.485 45.9	74.1 22.0 77.3 376
392.3	390.0	385.4	1.0 0.0 0.0	45.4 70.9 44.8 83.9 392.3	1.0 0.0 0.255	45.7 72.2 34.4 80.0 385



Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/RG08/RG08.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

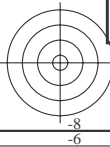
TUB-Registrierung: 20130201-RG08/RG08L0NA.TXT /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy0*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGBM; h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Sechs Bunttonwinkel der Elementarfarben RYGBM; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for LabCh, ds361Mi, dxs361Mi, de361Mi, dd361Mi, and various R values. Each cell contains numerical data for color calibration.

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/RG08/RG08LONA.TXT /PS Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-RG08/RG08LONA.TXT /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_c: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGBM_d: h_{ab,d} = 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

Table with columns for color data: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}*, d_{s361M}, LAB*, d_{dx361Mi} (x=LabCh), r_{gb}*, d_{s361Mi}, LAB*, d_{dsx361Mi} (x=LabCh), r_{gb}*, d_{s361Mi}, LAB*, d_{de361Mi}, r_{gb}*, d_{s361Mi}, LAB*, d_{dex361Mi} (x=LabCh), r_{gb}*, d_{s361Mi}, r_{gb}%, d_{s361Mi}, r_{gb}%, d_{s361Mi}, r_{gb}%, d_{s361Mi}. Rows 167-238.

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/RG08/RG08LONA.TXT /.PS Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-RG08/RG08LONA.TXT /.PS TUB-Material: Code=rh4ta Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy0*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM_c: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGBM_d: h_{ab,d} = 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

Table with columns for colorimetric data including h_{ab,d}, h_{ab,s}, h_{ab,e}, and various Lab and L*a*b* values for different color models and conditions.

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/RG08/RG08.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-RG08/RG08LONA.TXT /.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: 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

Table with columns for color codes (h_{ab,d}, h_{ab,s}, h_{ab,e}), LAB* values (ddx361Mi, ds361Mi, dxs361Mi, dsx361Mi, rgb*dd361Mi, rgb*de361Mi, dex361Mi), and r_d values. The table contains 392 rows of color data.

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

TUB-Registrierung: 20130201-RG08/RG08L0NA.TXT /.PS
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)

TUB-Material: Code=rh4ta

nrf	HC*Fe	rgb_Fc	iet_Fc	hs_Fc	rgb_Fc	LabCH*Fe	rgb_Fc	LabCH*Fe	DF*Fe	hs_Mc	rgb_Mc	LabCH*Mc	rgb_Mc	LabCH*Mc	800	25.4
0/648	R00Y_100_100c	1.0	0.0	0.0	0.0	0.0	0.0	0.0	44.8	83.9	44.8	70.9	45.4	0.0	0.0	0.0
1/657	R13Y_100_100c	1.0	0.125	0.0	0.0	0.0	0.0	0.0	48.9	62.8	48.9	62.8	48.9	0.0	0.0	0.0
2/666	R25Y_100_100c	1.0	0.25	0.0	0.0	0.0	0.0	0.0	51.9	55.5	51.9	55.5	51.9	0.0	0.0	0.0
3/675	R37Y_100_100c	1.0	0.375	0.0	0.0	0.0	0.0	0.0	62.0	74.0	62.0	74.0	62.0	0.0	0.0	0.0
4/684	R50Y_100_100c	1.0	0.5	0.0	0.0	0.0	0.0	0.0	64.9	64.9	64.9	64.9	64.9	0.0	0.0	0.0
5/693	R63Y_100_100c	1.0	0.625	0.0	0.0	0.0	0.0	0.0	77.1	78.6	77.1	78.6	77.1	0.0	0.0	0.0
6/702	R75Y_100_100c	1.0	0.75	0.0	0.0	0.0	0.0	0.0	83.8	84.8	83.8	84.8	83.8	0.0	0.0	0.0
7/711	R88Y_100_100c	1.0	0.875	0.0	0.0	0.0	0.0	0.0	90.2	90.2	90.2	90.2	90.2	0.0	0.0	0.0
8/720	Y00G_100_100c	1.0	0.0	0.0	0.0	0.0	0.0	0.0	95.4	96.0	95.4	96.0	95.4	0.0	0.0	0.0
9/658	Y13C_100_100c	0.875	0.0	0.0	0.0	0.0	0.0	0.0	87.8	84.3	87.8	84.3	87.8	0.0	0.0	0.0
10/658	Y25C_100_100c	0.75	0.0	0.0	0.0	0.0	0.0	0.0	84.3	84.3	84.3	84.3	84.3	0.0	0.0	0.0
11/477	Y38C_100_100c	0.625	0.0	0.0	0.0	0.0	0.0	0.0	80.7	83.5	80.7	83.5	80.7	0.0	0.0	0.0
12/396	Y50C_100_100c	0.5	0.0	0.0	0.0	0.0	0.0	0.0	75.3	79.4	75.3	79.4	75.3	0.0	0.0	0.0
13/315	Y63C_100_100c	0.375	0.0	0.0	0.0	0.0	0.0	0.0	66.5	66.5	66.5	66.5	66.5	0.0	0.0	0.0
14/234	Y75C_100_100c	0.25	0.0	0.0	0.0	0.0	0.0	0.0	58.3	58.3	58.3	58.3	58.3	0.0	0.0	0.0
15/153	Y88C_100_100c	0.125	0.0	0.0	0.0	0.0	0.0	0.0	47.3	46.8	47.3	46.8	47.3	0.0	0.0	0.0
16/72	G00C_100_100c	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	50.0	50.0	50.0	50.0	0.0	0.0	0.0
17/73	G13C_100_100c	0.0	0.125	0.0	0.0	0.0	0.0	0.0	50.0	50.0	50.0	50.0	50.0	0.0	0.0	0.0
18/74	G25C_100_100c	0.0	0.25	0.0	0.0	0.0	0.0	0.0	51.2	56.9	51.2	56.9	51.2	0.0	0.0	0.0
19/75	G38C_100_100c	0.0	0.375	0.0	0.0	0.0	0.0	0.0	52.4	52.4	52.4	52.4	52.4	0.0	0.0	0.0
20/76	G50C_100_100c	0.0	0.5	0.0	0.0	0.0	0.0	0.0	52.9	48.0	52.9	48.0	52.9	0.0	0.0	0.0
21/77	G63C_100_100c	0.0	0.625	0.0	0.0	0.0	0.0	0.0	48.0	48.0	48.0	48.0	48.0	0.0	0.0	0.0
22/78	G75C_100_100c	0.0	0.75	0.0	0.0	0.0	0.0	0.0	42.0	42.0	42.0	42.0	42.0	0.0	0.0	0.0
23/79	G88C_100_100c	0.0	0.875	0.0	0.0	0.0	0.0	0.0	35.0	35.0	35.0	35.0	35.0	0.0	0.0	0.0
24/80	C00B_100_100c	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58.8	48.7	58.8	48.7	58.8	0.0	0.0	0.0
25/71	C13B_100_100c	0.0	0.125	0.0	0.0	0.0	0.0	0.0	58.8	48.7	58.8	48.7	58.8	0.0	0.0	0.0
26/62	C25B_100_100c	0.0	0.25	0.0	0.0	0.0	0.0	0.0	50.4	50.4	50.4	50.4	50.4	0.0	0.0	0.0
27/53	C38B_100_100c	0.0	0.375	0.0	0.0	0.0	0.0	0.0	46.5	46.5	46.5	46.5	46.5	0.0	0.0	0.0
28/44	C50B_100_100c	0.0	0.5	0.0	0.0	0.0	0.0	0.0	41.7	41.7	41.7	41.7	41.7	0.0	0.0	0.0
29/35	C63B_100_100c	0.0	0.625	0.0	0.0	0.0	0.0	0.0	37.3	37.3	37.3	37.3	37.3	0.0	0.0	0.0
30/26	C75B_100_100c	0.0	0.75	0.0	0.0	0.0	0.0	0.0	32.8	32.8	32.8	32.8	32.8	0.0	0.0	0.0
31/17	C88B_100_100c	0.0	0.875	0.0	0.0	0.0	0.0	0.0	22.4	22.4	22.4	22.4	22.4	0.0	0.0	0.0
32/8	B00M_100_100c	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.5	30.6	29.5	30.6	29.5	0.0	0.0	0.0
33/89	B13M_100_100c	0.125	0.0	0.0	0.0	0.0	0.0	0.0	36.0	36.0	36.0	36.0	36.0	0.0	0.0	0.0
34/170	B25M_100_100c	0.25	0.0	0.0	0.0	0.0	0.0	0.0	41.8	41.8	41.8	41.8	41.8	0.0	0.0	0.0
35/251	B38M_100_100c	0.375	0.0	0.0	0.0	0.0	0.0	0.0	51.2	51.2	51.2	51.2	51.2	0.0	0.0	0.0
36/332	B50M_100_100c	0.5	0.0	0.0	0.0	0.0	0.0	0.0	58.0	58.0	58.0	58.0	58.0	0.0	0.0	0.0
37/413	B63M_100_100c	0.625	0.0	0.0	0.0	0.0	0.0	0.0	62.1	62.1	62.1	62.1	62.1	0.0	0.0	0.0
38/494	B75M_100_100c	0.75	0.0	0.0	0.0	0.0	0.0	0.0	65.4	65.4	65.4	65.4	65.4	0.0	0.0	0.0
39/575	B88M_100_100c	0.875	0.0	0.0	0.0	0.0	0.0	0.0	71.0	71.0	71.0	71.0	71.0	0.0	0.0	0.0
40/656	M00R_100_100c	1.0	0.0	0.0	0.0	0.0	0.0	0.0	46.1	79.3	46.1	79.3	46.1	0.0	0.0	0.0
41/655	M13R_100_100c	1.0	0.0	0.0	0.0	0.0	0.0	0.0	46.1	79.3	46.1	79.3	46.1	0.0	0.0	0.0
42/654	M25R_100_100c	1.0	0.0	0.0	0.0	0.0	0.0	0.0	45.9	78.2	45.9	78.2	45.9	0.0	0.0	0.0
43/653	M38R_100_100c	1.0	0.0	0.0	0.0	0.0	0.0	0.0	45.9	77.1	45.9	77.1	45.9	0.0	0.0	0.0
44/652	M50R_100_100c	1.0	0.0	0.0	0.0	0.0	0.0	0.0	46.0	75.6	46.0	75.6	46.0	0.0	0.0	0.0
45/651	M63R_100_100c	1.0	0.0	0.0	0.0	0.0	0.0	0.0	45.8	74.2	45.8	74.2	45.8	0.0	0.0	0.0
46/650	M75R_100_100c	1.0	0.0	0.0	0.0	0.0	0.0	0.0	45.9	72.9	45.9	72.9	45.9	0.0	0.0	0.0
47/649	M88R_100_100c	1.0	0.0	0.0	0.0	0.0	0.0	0.0	46.1	71.0	46.1	71.0	46.1	0.0	0.0	0.0
48/648	R00Y_100_100c	1.0	0.0	0.0	0.0	0.0	0.0	0.0	45.4	70.9	45.4	70.9	45.4	0.0	0.0	0.0
49/0	NV_000c	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/91	NV_012c	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51/182	NV_025c	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52/273	NV_038c	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53/364	NV_050c	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
54/455	NV_063c	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55/546	NV_075c	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
56/637	NV_088c	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57/728	NV_100c	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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

TUB-Prüfvorlage RG08; Bunttoncode: H*e=G75Bc
Farben und Farbabstände, ΔE*

RG080-7N, Seite 18/33-F
0-0131731-F0

Table with 80 rows and 10 columns: #, H* (C, M, Y, K, R, G, B, CM, CY, CB), LabC* (L, a, b), LabM* (L, a, b), LabY* (L, a, b), LabK* (L, a, b), LabR* (L, a, b), LabG* (L, a, b), LabB* (L, a, b), LabCMYK* (C, M, Y, K, R, G, B). Includes a 'delta E*' value of 10.9 at the bottom right.

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

TUB-Prüfvorlage RG08; Bunttoncode: H*e=G75Be
Farben und Farbabstände, ΔE*

Table with 16 columns: n, HHC*Fe, rgp*Fe, iet*Fe, hsa*Fe, rgp*Fe, LabCH*Fe, LabCH*Fe, rgp*Fe, LabCH*Fe, DF*Fe, hAm*Fe, rgp*Fe, LabCH*Fe, LabCH*Fe, rgp*Fe. Rows 81-161.

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

TUB-Prüfvorlage RG08; Bunttoncode: H*e=G75Be
Farben und Farbabstände, ΔE*

RG080-TN, Seite 21/33-F

TUB-Registrierung: 20130201-RG08/RG08LONA.TXT /PS TUB-Material: Code=rha4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)

http://130.149.60.45/~farbmetrik/RG08/RG08LONA.TXT /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 22/33

Table with 24 columns (n, HHC*Fe, rgb*Fe, iet*Fe, hsa*Fe, rgb*Fe, LabC*Fe, LabM*Fe, LabY*Fe, LabC*Fe, DF*Fe, HaM*Fe, rgb*Fe, LabC*Fe, LabM*Fe, LabY*Fe, LabC*Fe, LabM*Fe, LabY*Fe, LabC*Fe, LabM*Fe, LabY*Fe, LabC*Fe, LabM*Fe, LabY*Fe) and 24 rows of data.

RG080-TN, Seite 22/33-F
TUB-Prüfvorlage RG08; Bunttoncode: H*e=G75Bc
Farben und Farbabstände, ΔE*
Eingabe: rgb/cmyk -> rgbe
Ausgabe: Transfer nach cmy0e
delta E* = 13.7

TUB-Registrierung: 20130201-RG08/RG08LONA.TXT /PS TUB-Material: Code=rha4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)

Table with columns: n, HHC*Fe, rpb*Fe, iet*Fe, Hs*Fe, rpb*Fe, LabCH*Fe, LabCH*Fe, rpb*Fe, DF*Fe, HaMk, LabCH*Fe, rpb*Fe, LabCH*Fe. Rows 324-404. Includes a 'delta E*ab' column at the bottom right of the table area.

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

TUB-Prüfvorlage RG08; Bunttoncode: H*e=G75Be
Farben und Farbabstände, ΔE*

RG080-TN, Seite 24/33-F

TUB-Registrierung: 20130201-RG08/RG08LONA.TXT /PS TUB-Material: Code=rha4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)

http://130.149.60.45/~farbmetrik/RG08/RG08LONA.TXT /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 25/33

Table with columns: n, HHC*Fe, rpb*Fe, iet*Fe, hsa*Fe, rpb*Fe, LabCH*Fe, rpb*Fe, LabCH*Fe, DF*Fe, rpb*Fe, LabCH*Fe, rpb*Fe, LabCH*Fe. Rows 405-485.

RG080-TN, Seite 25/33-F

TUB-Prüfvorlage RG08; Bunttoncode: H*e=G75Be
Farben und Farbabstände, ΔE*

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

Table with columns: n, HHC*Fe, rpb*Fe, iet*Fe, ihs*Fe, rpb*Fe, LabCH*Fe, LabCH*Fe, rpb*Fe, DF*Fe, HaMe, LabCH*Fe, rpb*Fe, LabCH*Fe. Rows include color codes like R00Y, R35Y, R50Y, etc.



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

TUB-Prüfvorlage RG08; Bunttoncode: H*e=G75Be
Farben und Farbabstände, ΔE*

0-0132531-F0

RG080-TN, Seite 26/33-F

delta E** = 14,5

TUB-Registrierung: 20130201-RG08/RG08LONA.TXT /PS TUB-Material: Code=rha4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)

Table with columns: n, HHC*Fe, rpb*Fe, iet*Fe, Hs*Fe, rpb*Fe, LabCH*Fe, LabCH*Fe, rpb*Fe, LabCH*Fe, DF*Fe, Hs*Fe, rpb*Fe, LabCH*Fe, LabCH*Fe. Rows list various color and registration marks with their corresponding numerical values.

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG08/RG08LONA.TXT> /PS; Transfer Ausgabe
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

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

TUB-Prüfvorlage RG08; Bunttoncode: H*e=G75Be
Farben und Farbabstände, ΔE*

RG080-7N, Seite 27/33-F

0-0132631-F0

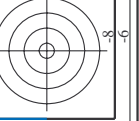
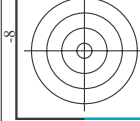
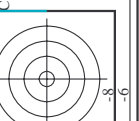
TUB-Registrierung: 20130201-RG08/RG08LONA.TXT /PS TUB-Material: Code=rha4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)

Table with columns: n, HHC*Fe, rpb*Fe, icr*Fe, Hs*Fe, rpb*Fe, LabC*Fe, LabCh*Fe, rpb*Fe, DF*Fe, Ha*Me, LabCh*Fe, rpb*Me, LabCh*Me. Rows list various color and registration marks (e.g., R001, R002, B001, B002, etc.) and their corresponding numerical values.

delta E* = 15.7
Eingabe: rgb/cmyk -> rgbe
Ausgabe: Transfer nach cmy0e

TUB-Registrierung: 20130201-RG08/RG08LONA.TXT /PS TUB-Material: Code=rha4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)

Table with columns: n, HHC*Fe, rpb*Fe, icr*Fe, hsa*Fe, rpb*Fe, LabCH*Fe, rpb*Fe, LabCH*Fe, DP*Fe, Hsa*Fe, rpb*Fe, LabCH*Fe, delta E* = 9.5. Rows list various color patches and their corresponding colorimetric values.



http://130.149.60.45/~farbmetrik/RG08/RG08LONA.TXT /.PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 30/33

Table with columns: n, HHC*Fe, rpb*Fe, icr*Fe, hsa*Fe, rpb*Fe, LabCH*Fe, LabCH*Fe, rpb*Fe, LabCH*Fe, DF*Fe, Hsa*Fe, rpb*Fe, LabCH*Fe, LabCH*Fe. Rows 810-890.

delta E** = 12.1

TUB-Prüfvorlage RG08; Bunttoncode: H*e=G75Bc
Farben und Farbabstände, ΔE*
Eingabe: rgb/cmyk -> rgbe
Ausgabe: Transfer nach cmy0e

TUB-Registrierung: 20130201-RG08/RG08LONA.TXT /PS TUB-Material: Code=rha4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0 (CMY0)

Table with 30 columns (n, H* C* M* Y* K* RGB, Lab, D50, etc.) and 971 rows of color calibration data.

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/RG08/RG08.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

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

TUB-Prüfvorlage RG08; Bunttoncode: H*e=G75Be
Farben und Farbabstände, ΔE*

0-1013031-F0

RG080-7N; Seite 31/33-F

delta E* = 15.4

n	HC*Fe	rgb*Fe	iet*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	hsa*Fe	LabCH*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	hsa*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCH*Fe
1053	NW_086e	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1054	NW_093e	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1055	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1056	NW_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_100e	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066
1058	NW_013e	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133
1059	NW_020e	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
1060	NW_026e	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266
1061	NW_033e	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333
1062	NW_040e	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
1063	NW_046e	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466
1064	NW_053e	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533
1065	NW_060e	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
1066	NW_066e	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666
1067	NW_073e	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734
1068	NW_080e	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
1069	NW_086e	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1070	NW_093e	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1071	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1072	NW_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1074	ROY_100_100e	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0
1075	GY0B_100_100e	0.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0
1076	Y00G_100_100e	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0
1077	BY0C_100_100e	0.0	0.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0	1.0
1078	BY0B_100_100e	0.0	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	0.0
1079	BY0R_100_100e	1.0	0.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	0.0

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

TUB-Prüfvorlage RG08; Bunttoncode: H*e=G75Be
Farben und Farbabstände, ΔE*

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