

Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Bunton $h_{ab,a,rel} = h_{ab}/360 = 96/360 = 0.26$

$H^*_ = Y00G_ -$

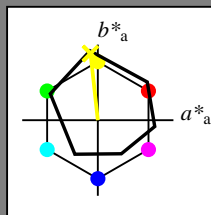
Daten für jede Geräte- (d) oder
 Elementarfarbe (e):

$HIC^*_ -$

Buntontext für die Farben
 dieser Seite:

$H^*_ = Y00G_ -$

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):

$LabCh^*_{-,Ma}$: 90 -9 88 88 96

$HIC^*_{-,Ma}$: Y00G_100_100_

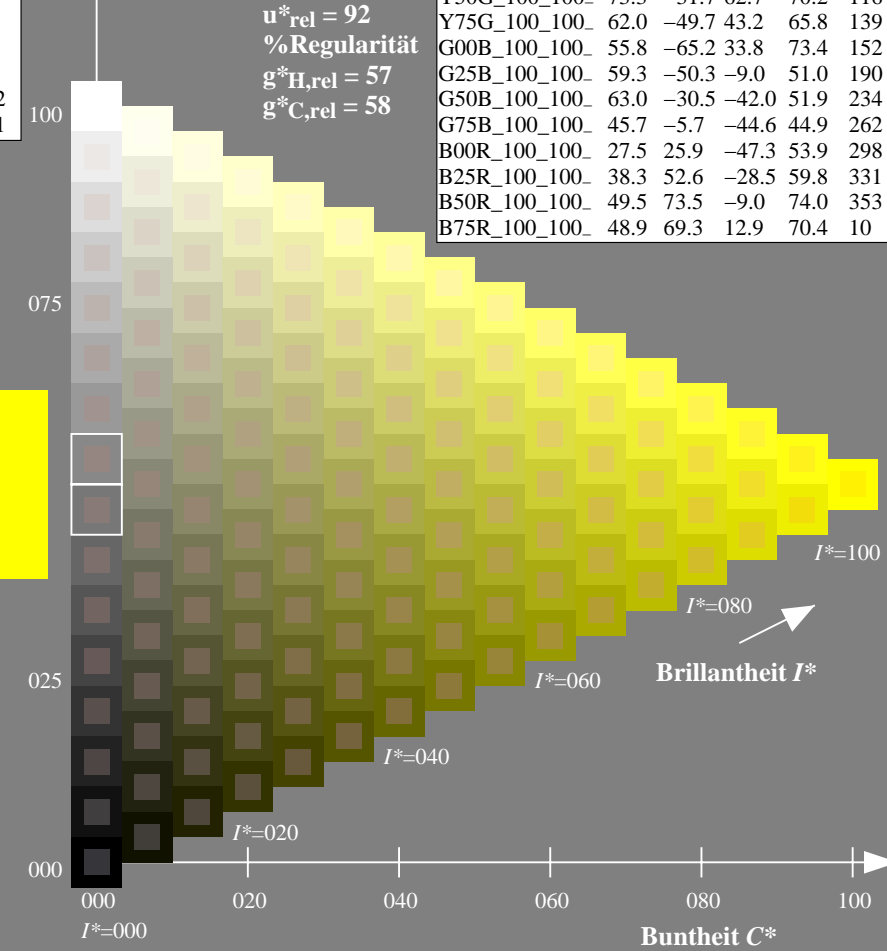
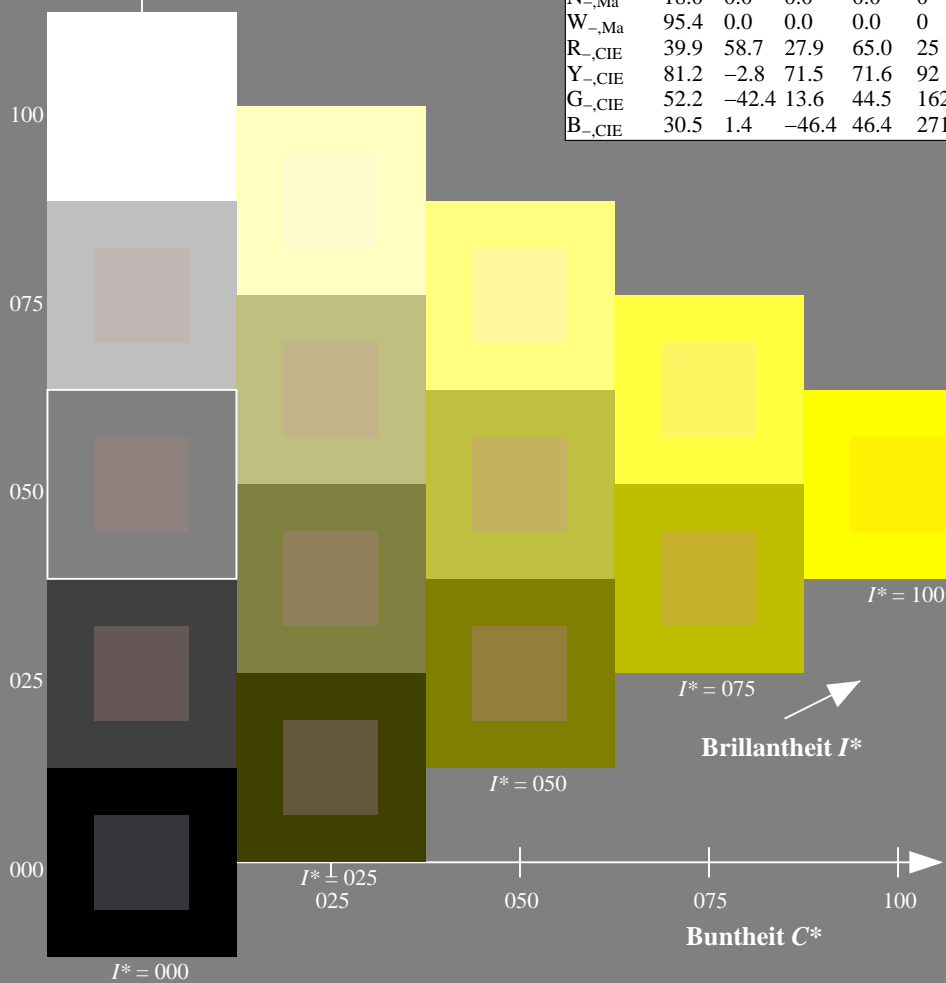
$rgbic^*_{-,Ma}$:

1.0 1.0 0.0 1.0 1.0

Dreiecks-Helligkeit T^*

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

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



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG37/QG37.HTM>
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG37/QG37L0FP.PDF /.PS
 Anwendung für Messung von Offsetdruck-Ausgabe

TUB-Material: Code=rh4ta

Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Bunton $h_{ab,a,rel} = h_{ab}/360 = 96/360 = 0.26$

$H^*_d = Y00G_d$

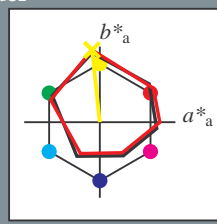
Daten für jede Geräte- (d) oder Elementarfarbe (e):

HIC^*_d

Buntoncode für die Farben dieser Seite:

$H^*_d = Y00G_d$

Dreiecks-Helligkeit T^*



ORS20a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d, Ma}	45.4	70.9	44.8	83.9
Y _{d, Ma}	87.8	-10.2	95.4	96.0
G _{d, Ma}	50.0	-65.0	29.6	71.4
C _{d, Ma}	56.8	-25.5	-41.5	48.7
B _{d, Ma}	25.0	29.5	-40.4	50.0
M _{d, Ma}	46.1	79.3	-0.2	79.3
N _{d, Ma}	24.3	0.0	0.0	0.0
W _{d, Ma}	95.6	0.0	0.0	0.0
R _{d, CIE}	39.9	58.7	27.9	65.0
Y _{d, CIE}	81.2	-2.8	71.5	71.6
G _{d, CIE}	52.2	-42.4	13.6	44.5
B _{d, CIE}	30.5	1.4	-46.4	46.4

Daten für Maximalfarbe (Ma):

$LabCh^*_d, Ma$: 87 -10 95 96 96

HIC^*_d, Ma : Y00G_100_100_d

$rgbic^*_d, Ma$:

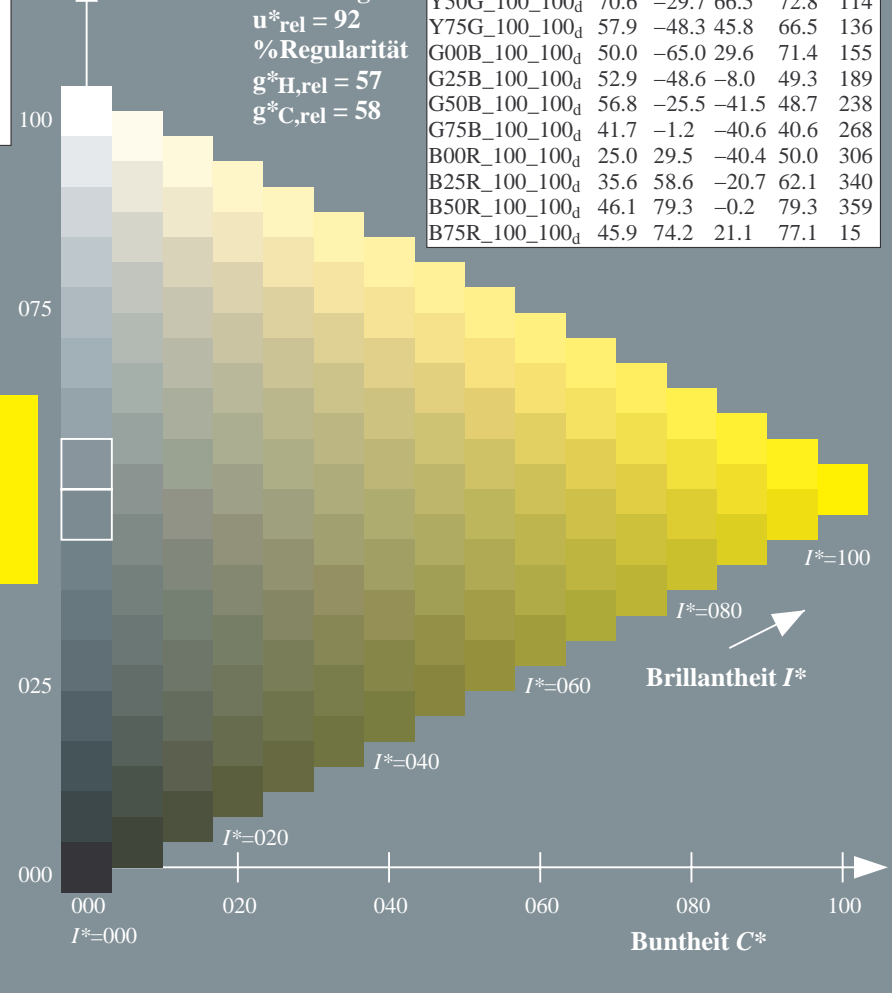
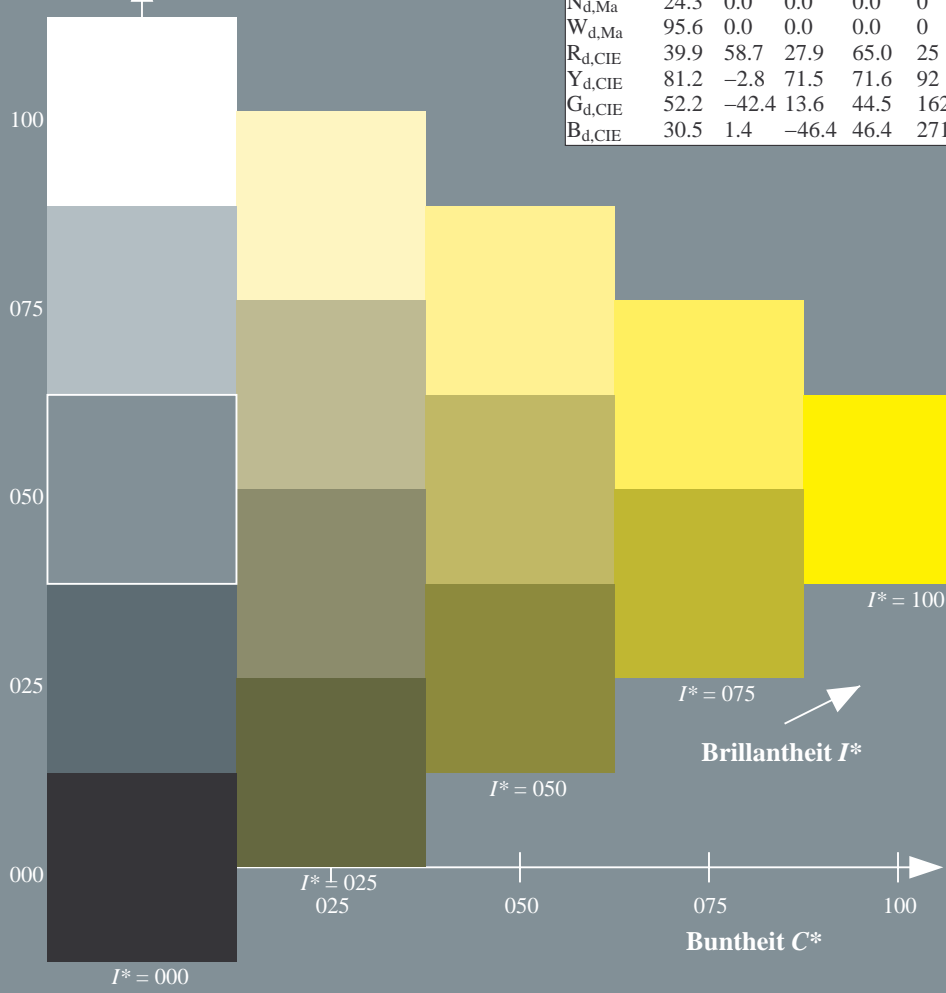
1.0 1.0 0.0 1.0 1.0

Dreiecks-Helligkeit T^*

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

ORS20a; adaptierte CIELAB-Daten

H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _d	45.4	70.9	44.8	83.9
R25Y_100_100 _d	53.0	53.4	54.8	76.5
R50Y_100_100 _d	64.9	28.9	68.6	74.5
R75Y_100_100 _d	78.6	4.3	84.7	84.8
Y00G_100_100 _d	87.8	-10.2	95.4	96.0
Y25G_100_100 _d	81.2	-17.0	84.3	86.0
Y50G_100_100 _d	70.6	-29.7	66.5	72.8
Y75G_100_100 _d	57.9	-48.3	45.8	66.5
G00B_100_100 _d	50.0	-65.0	29.6	71.4
G25B_100_100 _d	52.9	-48.6	-8.0	49.3
G50B_100_100 _d	56.8	-25.5	-41.5	48.7
G75B_100_100 _d	41.7	-1.2	-40.6	40.6
B00R_100_100 _d	25.0	29.5	-40.4	50.0
B25R_100_100 _d	35.6	58.6	-20.7	62.1
B50R_100_100 _d	46.1	79.3	-0.2	79.3
B75R_100_100 _d	45.9	74.2	21.1	77.1



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG37/QG37L0FP.PDF> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

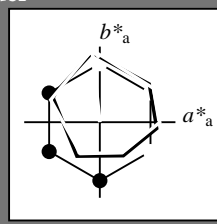
TUB-Registrierung: 20130201-QG37/QG37L0FP.PDF /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation $cmY0^*$ (CMY0)

Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Bunton $h_{ab,a,rel} = h_{ab}/360 = 96/360 = 0.26$

$H^*_d = Y00G_d$

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

HIC^*_d
Buntoncode für die Farben
dieser Seite:
 $H^*_d = Y00G_d$
Dreiecks-Helligkeit T^*



ORS20a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	45.4	70.9	44.8	83.9	32
Y _{d,Ma}	87.8	-10.2	95.4	96.0	96
G _{d,Ma}	50.0	-65.0	29.6	71.4	155
C _{d,Ma}	56.8	-25.5	-41.5	48.7	238
B _{d,Ma}	25.0	29.5	-40.4	50.0	306
M _{d,Ma}	46.1	79.3	-0.2	79.3	359
N _{d,Ma}	24.3	0.0	0.0	0.0	0
W _{d,Ma}	95.6	0.0	0.0	0.0	0
R _{d,CIE}	39.9	58.7	27.9	65.0	25
Y _{d,CIE}	81.2	-2.8	71.5	71.6	92
G _{d,CIE}	52.2	-42.4	13.6	44.5	162
B _{d,CIE}	30.5	1.4	-46.4	46.4	271

Daten für Maximalfarbe (Ma):

$LabCh^*_d, Ma$: 87 -10 95 96 96

HIC^*_d, Ma : Y00G_100_100d

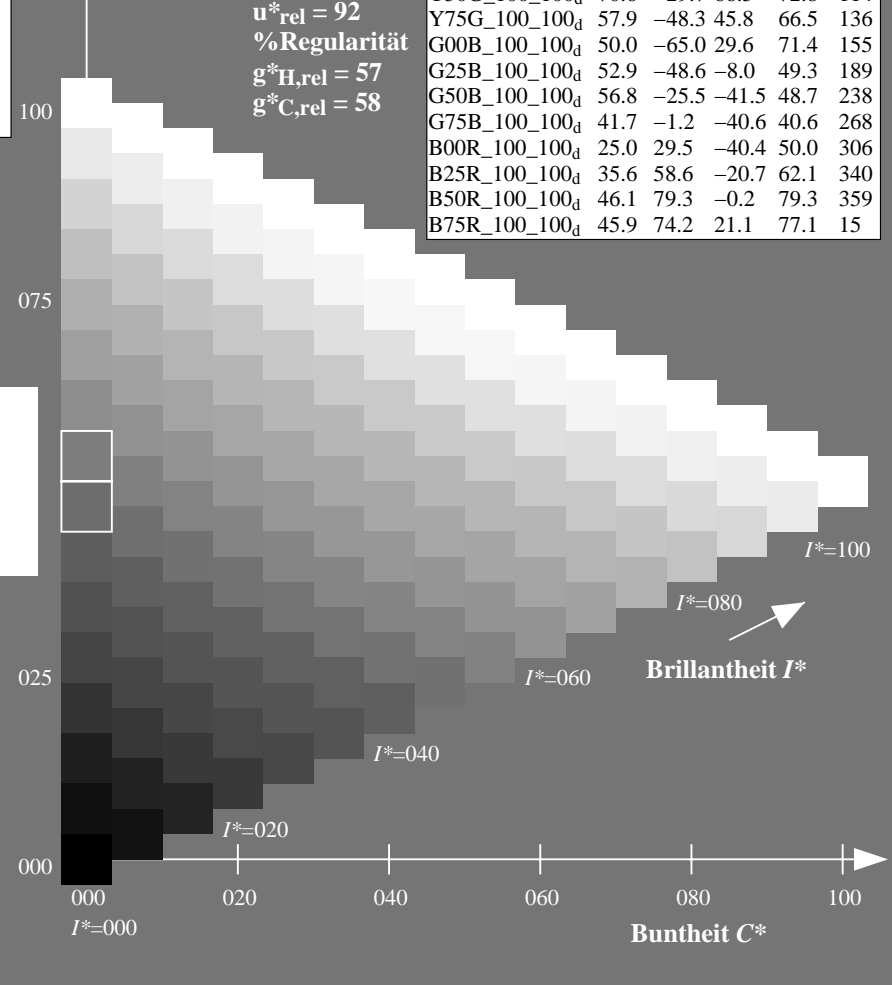
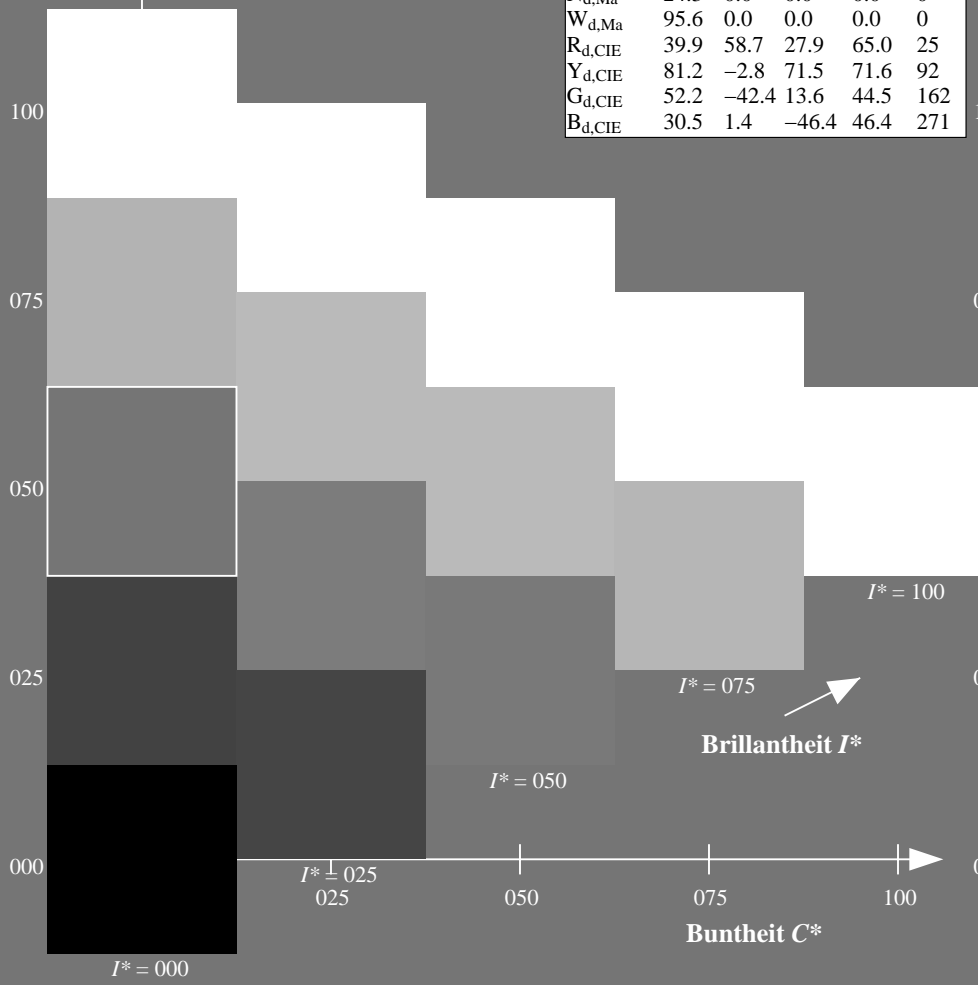
$rgbic^*_d, Ma$:
1.0 1.0 0.0 1.0 1.0

Dreiecks-Helligkeit T^*

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

ORS20a; adaptierte CIELAB-Daten

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	45.4	70.9	44.8	83.9	32
R25Y_100_100d	53.0	53.4	54.8	76.5	45
R50Y_100_100d	64.9	28.9	68.6	74.5	67
R75Y_100_100d	78.6	4.3	84.7	84.8	87
Y00G_100_100d	87.8	-10.2	95.4	96.0	96
Y25G_100_100d	81.2	-17.0	84.3	86.0	101
Y50G_100_100d	70.6	-29.7	66.5	72.8	114
Y75G_100_100d	57.9	-48.3	45.8	66.5	136
G00B_100_100d	50.0	-65.0	29.6	71.4	155
G25B_100_100d	52.9	-48.6	-8.0	49.3	189
G50B_100_100d	56.8	-25.5	-41.5	48.7	238
G75B_100_100d	41.7	-1.2	-40.6	40.6	268
B00R_100_100d	25.0	29.5	-40.4	50.0	306
B25R_100_100d	35.6	58.6	-20.7	62.1	340
B50R_100_100d	46.1	79.3	-0.2	79.3	359
B75R_100_100d	45.9	74.2	21.1	77.1	15



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG37/QG37L0FP.PDF> / .PS
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TUB-Registrierung: 20130201-QG37/QG37L0FP.PDF /.PS
Anwendung für Messung von Offsetdruck-Ausgabe, Separation $cmY0^*$ (CMY0)
TUB-Material: Code=rh4ta

0-103231-L0 QG370-72

TUB-Prüfvorlage QG37; Buntoncode: $H^*_d=Y00G_d$
Prüfvorlage nach DIN 33872, 3D=1, de=0, $cmY0^*$

Eingabe: $rgb/cmyk \rightarrow rgb_{dd}$
Ausgabe: 3D-Linearisierung $cmY0^*_{dd}$

0-103231-F0

Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Bunton $h_{ab,a,rel} = h_{ab}/360 = 96/360 = 0.26$

$H^*_d = Y00G_d$

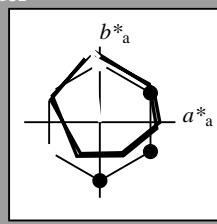
Daten für jede Geräte- (d) oder
Elementarfarbe (e):

HIC^*_d

Buntoncode für die Farben
dieser Seite:

$H^*_d = Y00G_d$

Dreiecks-Helligkeit T^*



ORS20a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d, Ma}	45.4	70.9	44.8	83.9	32
Y _{d, Ma}	87.8	-10.2	95.4	96.0	96
G _{d, Ma}	50.0	-65.0	29.6	71.4	155
C _{d, Ma}	56.8	-25.5	-41.5	48.7	238
B _{d, Ma}	25.0	29.5	-40.4	50.0	306
M _{d, Ma}	46.1	79.3	-0.2	79.3	359
N _{d, Ma}	24.3	0.0	0.0	0.0	0
W _{d, Ma}	95.6	0.0	0.0	0.0	0
R _{d, CIE}	39.9	58.7	27.9	65.0	25
Y _{d, CIE}	81.2	-2.8	71.5	71.6	92
G _{d, CIE}	52.2	-42.4	13.6	44.5	162
B _{d, CIE}	30.5	1.4	-46.4	46.4	271

Daten für Maximalfarbe (Ma):

$LabCh^*_d, Ma$: 87 -10 95 96 96

HIC^*_d, Ma : Y00G_100_100_d

$rgbic^*_d, Ma$:

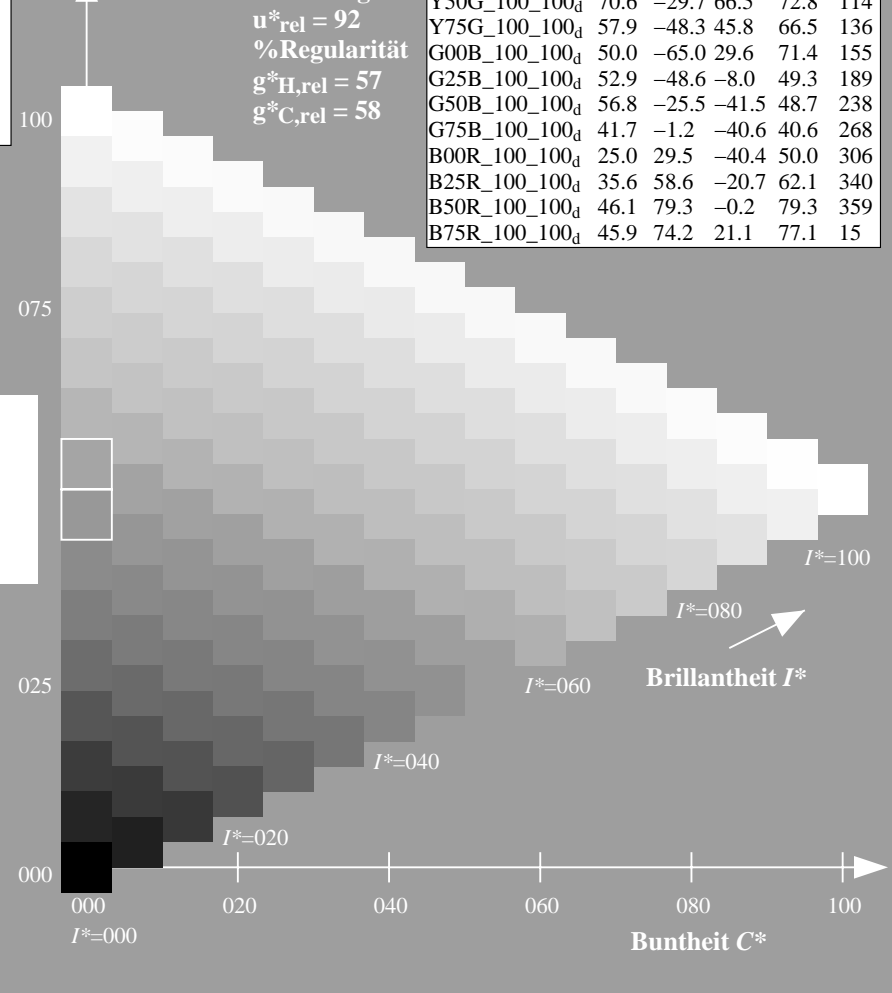
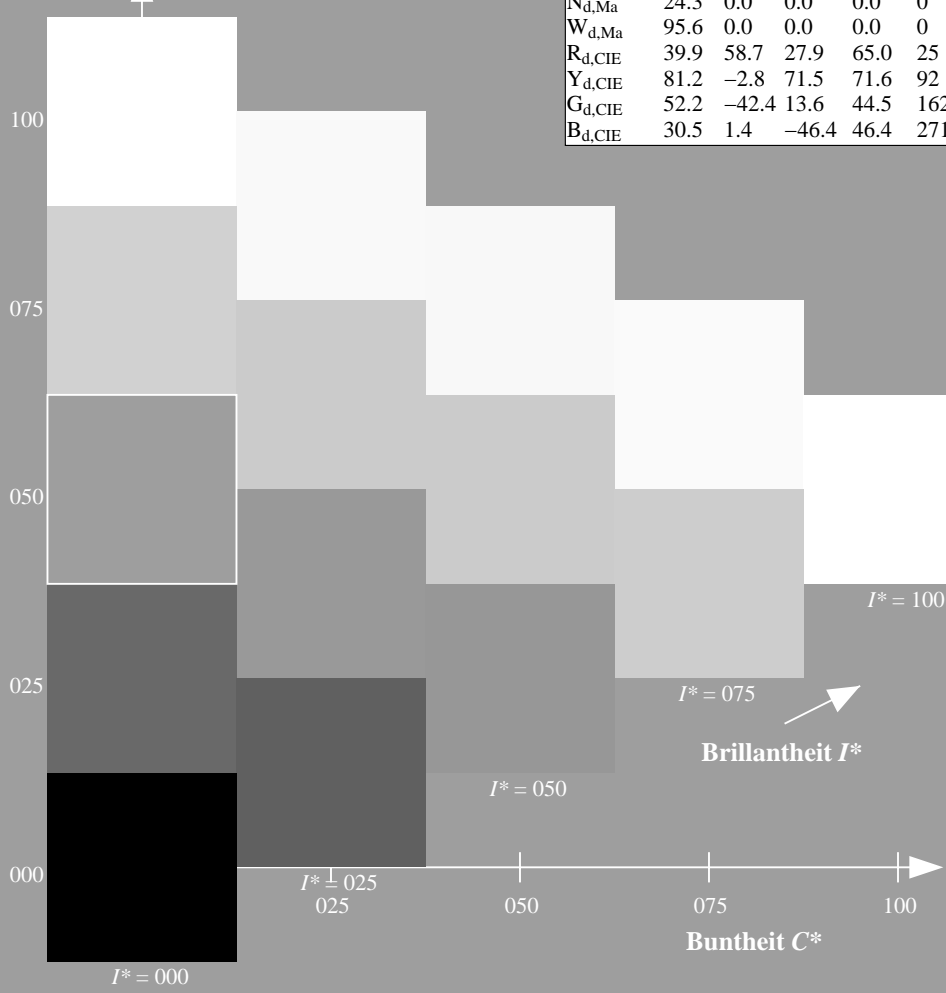
1.0 1.0 0.0 1.0 1.0

Dreiecks-Helligkeit T^*

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

ORS20a; adaptierte CIELAB-Daten

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _d	45.4	70.9	44.8	83.9	32
R25Y_100_100 _d	53.0	53.4	54.8	76.5	45
R50Y_100_100 _d	64.9	28.9	68.6	74.5	67
R75Y_100_100 _d	78.6	4.3	84.7	84.8	87
Y00G_100_100 _d	87.8	-10.2	95.4	96.0	96
Y25G_100_100 _d	81.2	-17.0	84.3	86.0	101
Y50G_100_100 _d	70.6	-29.7	66.5	72.8	114
Y75G_100_100 _d	57.9	-48.3	45.8	66.5	136
G00B_100_100 _d	50.0	-65.0	29.6	71.4	155
G25B_100_100 _d	52.9	-48.6	-8.0	49.3	189
G50B_100_100 _d	56.8	-25.5	-41.5	48.7	238
G75B_100_100 _d	41.7	-1.2	-40.6	40.6	268
B00R_100_100 _d	25.0	29.5	-40.4	50.0	306
B25R_100_100 _d	35.6	58.6	-20.7	62.1	340
B50R_100_100 _d	46.1	79.3	-0.2	79.3	359
B75R_100_100 _d	45.9	74.2	21.1	77.1	15



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG37/QG37L0FP.PDF> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG37/QG37L0FP.PDF /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation $cmY0^*$ (CMY0)

Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Bunton $h_{ab,a,rel} = h_{ab}/360 = 96/360 = 0.26$

$H^*_d = Y00G_d$

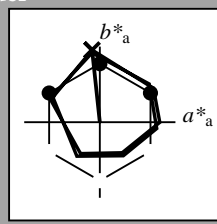
Daten für jede Geräte- (d) oder Elementarfarbe (e):

HIC^*_d

Buntoncode für die Farben dieser Seite:

$H^*_d = Y00G_d$

Dreiecks-Helligkeit T^*



ORS20a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d, Ma}	45.4	70.9	44.8	83.9
Y _{d, Ma}	87.8	-10.2	95.4	96.0
G _{d, Ma}	50.0	-65.0	29.6	71.4
C _{d, Ma}	56.8	-25.5	-41.5	48.7
B _{d, Ma}	25.0	29.5	-40.4	50.0
M _{d, Ma}	46.1	79.3	-0.2	79.3
N _{d, Ma}	24.3	0.0	0.0	0.0
W _{d, Ma}	95.6	0.0	0.0	0.0
R _{d, CIE}	39.9	58.7	27.9	65.0
Y _{d, CIE}	81.2	-2.8	71.5	71.6
G _{d, CIE}	52.2	-42.4	13.6	44.5
B _{d, CIE}	30.5	1.4	-46.4	46.4

Daten für Maximalfarbe (Ma):

$LabCh^*_d, Ma$: 87 -10 95 96 96

HIC^*_d, Ma : Y00G_100_100d

$rgbic^*_d, Ma$:

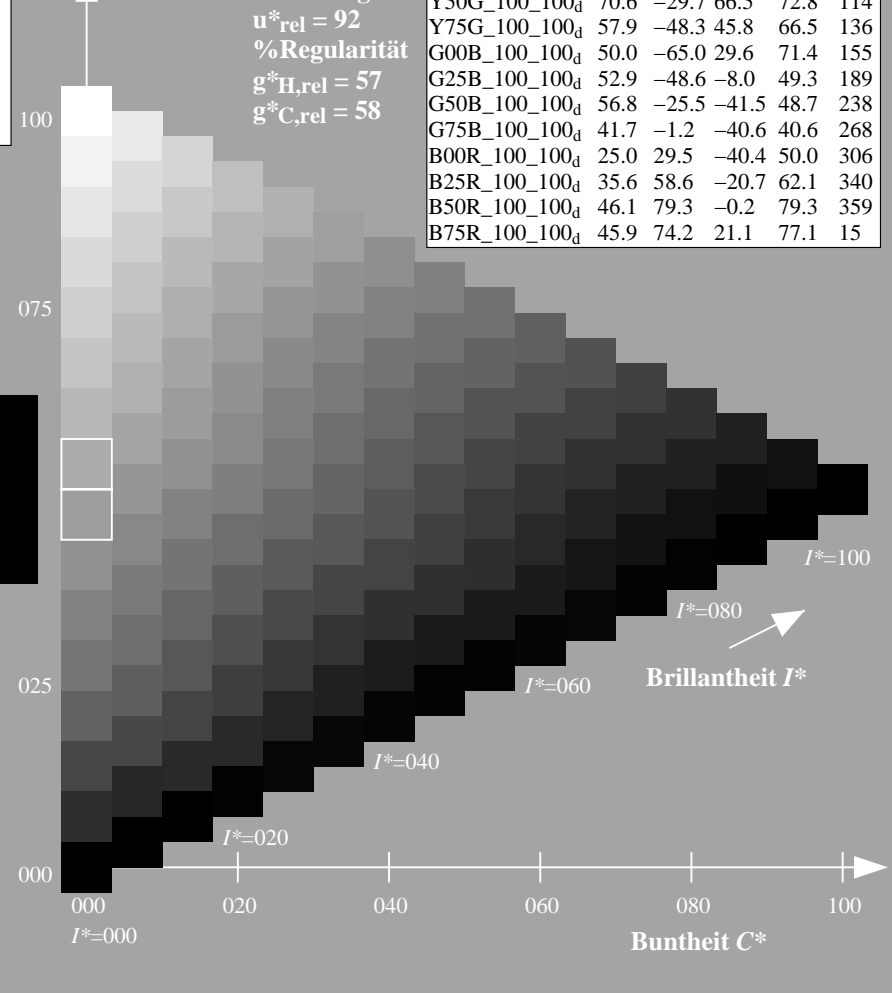
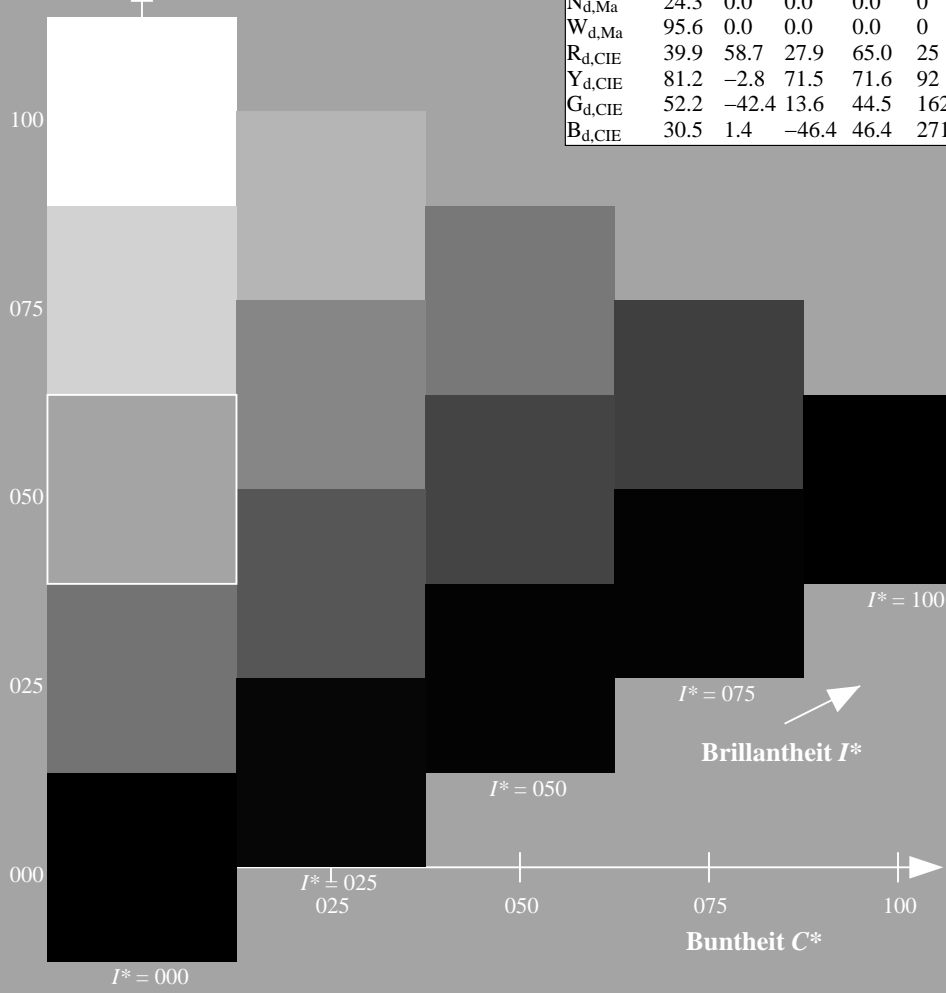
1.0 1.0 0.0 1.0 1.0

Dreiecks-Helligkeit T^*

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

ORS20a; adaptierte CIELAB-Daten

H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	45.4	70.9	44.8	83.9
R25Y_100_100d	53.0	53.4	54.8	76.5
R50Y_100_100d	64.9	28.9	68.6	74.5
R75Y_100_100d	78.6	4.3	84.7	84.8
Y00G_100_100d	87.8	-10.2	95.4	96.0
Y25G_100_100d	81.2	-17.0	84.3	86.0
Y50G_100_100d	70.6	-29.7	66.5	72.8
Y75G_100_100d	57.9	-48.3	45.8	66.5
G00B_100_100d	50.0	-65.0	29.6	71.4
G25B_100_100d	52.9	-48.6	-8.0	49.3
G50B_100_100d	56.8	-25.5	-41.5	48.7
G75B_100_100d	41.7	-1.2	-40.6	40.6
B00R_100_100d	25.0	29.5	-40.4	50.0
B25R_100_100d	35.6	58.6	-20.7	62.1
B50R_100_100d	46.1	79.3	-0.2	79.3
B75R_100_100d	45.9	74.2	21.1	77.1



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG37/QG37.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

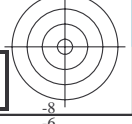
TUB-Registrierung: 20130201-QG37/QG37L0FP.PDF /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation $cmY0^*$ (CMY0)

0-103431-L0 QG370-72

TUB-Prüfvorlage QG37; Buntoncode: $H^*_d=Y00G_d$
Prüfvorlage nach DIN 33872, 3D=1, de=0, $cmY0^*$

Eingabe: $rgb/cmyk \rightarrow rgb_{dd}$
Ausgabe: 3D-Linearisierung $cmY0^*_{dd}$

0-103431-F0



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG37/QG37L0FP.PDF> / .PS;
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>



Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation 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
 $LCH^*_e = 50.6 \ 65.2 \ 162.2$
 $LAB^*_e = 50.6 \ -62.1 \ 19.9$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.151$

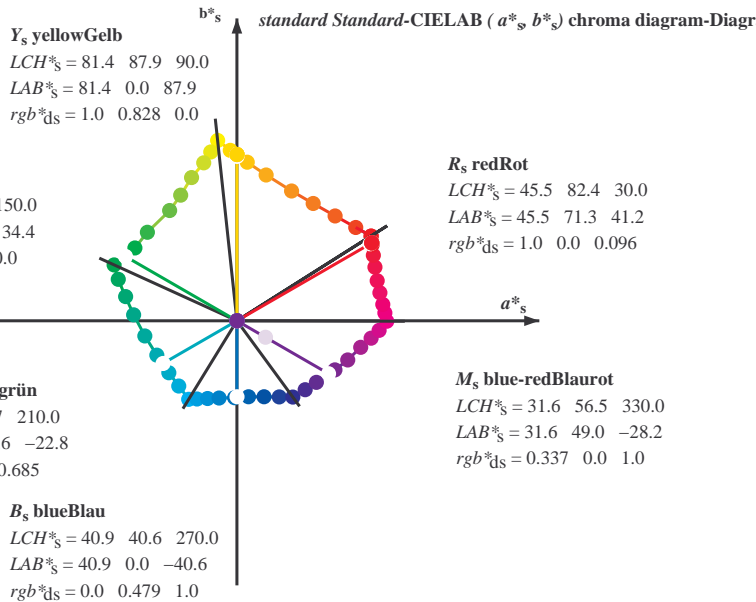
C_e blue-greenBlaugrün
 $LCH^*_e = 55.0 \ 45.3 \ 216.9$
 $LAB^*_e = 55.0 \ -36.2 \ -27.2$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.747$

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*, b*) chroma diagram-Diagramm



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

- 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^*_e 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 color the seven hue angles of the 60 degree colours die sieben Bunttonwinkel der 60Grad-Farben s : $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0$ and the equations for a 48 and 360 step hue circle: und die Gleichungen für einen 48- und 360-stufigen Bunttonkreis:

$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (2)$$

$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$
- For the 48 or 360 elementary hue angles 4. Für die 48 oder 360 Elementar-Buntonwinkel $h_{ab,e}$ of the colours of maximum chroma die Far the seven hue angles of the elementary colours die sieben Bunttonwinkel der Elementarfarben e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$ and the equations for a 48 and 360 step elementary hue circle: und die Gleichungen für einen 48- und 360-stufigen Elementar-Buntonkreis:

$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (4)$$

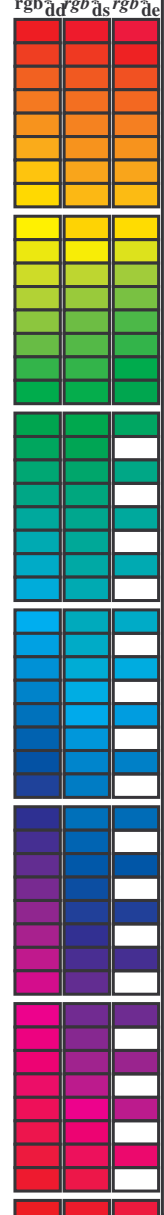
$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$
- For any elementary hue angle 5. Für jeden Elementar-Buntonwinkel $h_{ab,e}$ there is a well defined device hue angle gibt es einen genau definierten see the following tables, columns 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/QG37/QG37L0FP.PDF> / .PS
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG37/QG37L0FP.PDF /.PS
 Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0* (C/M/Y)

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 15 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} (x=LabCh), r_{gb}*_{ds}, r_{gb}*_{ds}, r_{gb}*_{de}. Rows contain numerical data for various color patches.

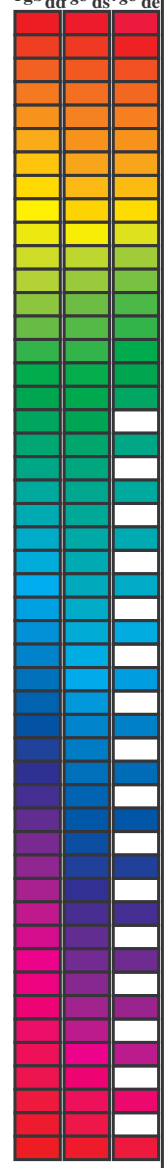


Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG37/QG37L0FP.PDF /.PS
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-QG37/QG37L0FP.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_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 [*] _{dd64M (x=LabCh)}	rgb ^{b*} _{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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	176.7	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	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	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	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	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	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	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	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	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	268.2	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	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	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	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	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	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	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	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	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	347.9	0.0 0.009 0.0 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	352.5	0.0 0.12 0.0 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	356.1	0.0 0.231 0.0 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	359.8	0.0 0.322 0.0 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	363.0	0.0 0.408 0.0 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	366.4	0.0 0.539 0.0 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	371.1	0.0 0.667 0.0 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	375.9	0.0 0.736 0.0 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	381.2	0.0 0.81 0.0 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	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	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	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/QG37/QG37L0FP.PDF> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG37/QG37L0FP.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_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* dd361M	LAB* ddx361Mi (x=LabCh)	R _d	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	R _s	rgb* dd361Mi	LAB* de361Mi	R _e	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	0.096 45.5 71.4 41.2 82.4 30		1.0 0.0 0.0	0.0 0.0 0.0		1.0 0.0 0.0	0.255 45.7 72.2 34.4 80.0 25		
33	31	26	1.0 0.016 0.0	45.9 69.8 45.5 83.4 33		1.0 0.0 0.0	0.055 45.5 71.2 42.8 83.1 31		1.0 0.017 0.0	1.0 0.0 0.0	0.218 45.6 72.0 36.1 80.6 26	1.0	0.017	0.0	
33	32	27	1.0 0.033 0.0	46.3 68.8 46.1 82.8 33		1.0 0.0 0.0	0.013 45.5 71.0 44.4 83.7 32		1.0 0.033 0.0	1.0 0.0 0.0	0.18 45.6 71.8 37.7 81.1 27	1.0	0.033	0.0	
34	33	28	1.0 0.05 0.0	46.8 67.7 46.8 82.3 34		1.0 0.015 0.0	45.9 70.0 45.5 83.5 33		1.0 0.05 0.0	1.0 0.0 0.0	0.142 45.6 71.6 39.4 81.7 28	1.0	0.05	0.0	
35	34	29	1.0 0.066 0.0	47.3 66.6 47.4 81.8 35		1.0 0.036 0.0	46.5 68.6 46.3 82.8 34		1.0 0.067 0.0	1.0 0.0 0.0	0.099 45.5 71.4 41.1 82.4 29	1.0	0.067	0.0	
36	35	31	1.0 0.083 0.0	47.7 65.5 48.0 81.2 36		1.0 0.057 0.0	47.1 67.3 47.1 82.1 35		1.0 0.083 0.0	1.0 0.0 0.0	0.053 45.5 71.2 42.9 83.1 31	1.0	0.083	0.0	
36	36	32	1.0 0.1 0.0	48.2 64.4 48.5 80.7 36		1.0 0.079 0.0	47.6 65.9 47.9 81.4 36		1.0 0.1 0.0	1.0 0.0 0.0	0.006 45.5 71.0 44.6 83.8 32	1.0	0.1	0.0	
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 80.7 37		1.0 0.117 0.0	1.0 0.021 0.0	46.0 69.6 45.7 83.3 33	1.0	0.117	0.0	
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 80.1 38		1.0 0.133 0.0	1.0 0.044 0.0	46.7 68.1 46.6 82.5 34	1.0	0.133	0.0	
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 79.6 39		1.0 0.15 0.0	1.0 0.068 0.0	47.4 66.6 47.5 81.8 35	1.0	0.15	0.0	
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 79.1 40		1.0 0.167 0.0	1.0 0.092 0.0	48.0 65.0 48.3 81.0 36	1.0	0.167	0.0	
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 78.7 41		1.0 0.183 0.0	1.0 0.116 0.0	48.7 63.5 49.1 80.2 37	1.0	0.183	0.0	
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 78.2 42		1.0 0.2 0.0	1.0 0.135 0.0	49.3 62.0 49.9 79.6 38	1.0	0.2	0.0	
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 77.8 43		1.0 0.217 0.0	1.0 0.151 0.0	49.9 60.7 50.8 79.1 39	1.0	0.217	0.0	
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 77.3 44		1.0 0.233 0.0	1.0 0.167 0.0	50.5 59.3 51.7 78.6 41	1.0	0.233	0.0	
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 76.9 45		1.0 0.25 0.0	1.0 0.183 0.0	51.1 57.9 52.5 78.1 42	1.0	0.25	0.0	
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 76.4 46		1.0 0.267 0.0	1.0 0.198 0.0	51.7 56.5 53.2 77.6 43	1.0	0.267	0.0	
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 76.0 47		1.0 0.283 0.0	1.0 0.214 0.0	52.3 55.1 54.0 77.1 44	1.0	0.283	0.0	
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 75.8 48		1.0 0.3 0.0	1.0 0.23 0.0	52.9 53.7 54.7 76.6 45	1.0	0.3	0.0	
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 75.6 49		1.0 0.317 0.0	1.0 0.246 0.0	53.5 52.3 55.4 76.1 46	1.0	0.317	0.0	
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 75.4 50		1.0 0.333 0.0	1.0 0.261 0.0	54.2 51.0 56.2 75.9 47	1.0	0.333	0.0	
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 75.2 51		1.0 0.35 0.0	1.0 0.274 0.0	54.8 49.8 57.0 75.6 48	1.0	0.35	0.0	
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 75.0 52		1.0 0.367 0.0	1.0 0.288 0.0	55.4 48.5 57.8 75.4 49	1.0	0.367	0.0	
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 74.8 53		1.0 0.383 0.0	1.0 0.302 0.0	56.0 47.2 58.5 75.2 51	1.0	0.383	0.0	
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 74.6 54		1.0 0.4 0.0	1.0 0.316 0.0	56.6 45.9 59.3 75.0 52	1.0	0.4	0.0	
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 74.4 55		1.0 0.417 0.0	1.0 0.33 0.0	57.2 44.6 60.0 74.8 53	1.0	0.417	0.0	
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 74.2 56		1.0 0.433 0.0	1.0 0.343 0.0	57.8 43.3 60.6 74.5 54	1.0	0.433	0.0	
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 74.0 57		1.0 0.45 0.0	1.0 0.357 0.0	58.4 42.0 61.3 74.3 55	1.0	0.45	0.0	
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 74.1 58		1.0 0.467 0.0	1.0 0.371 0.0	59.0 40.7 61.9 74.1 56	1.0	0.467	0.0	
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 74.1 59		1.0 0.483 0.0	1.0 0.385 0.0	59.6 39.5 62.7 74.1 57	1.0	0.483	0.0	
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 74.2 60		1.0 0.5 0.0	1.0 0.398 0.0	60.3 38.3 63.5 74.1 58	1.0	0.5	0.0	
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 74.2 61		1.0 0.517 0.0	1.0 0.412 0.0	60.9 37.1 64.2 74.2 60	1.0	0.517	0.0	
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 74.3 62		1.0 0.533 0.0	1.0 0.426 0.0	61.5 35.8 65.0 74.2 61	1.0	0.533	0.0	
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 74.3 63		1.0 0.55 0.0	1.0 0.439 0.0	62.1 34.6 65.7 74.3 62	1.0	0.55	0.0	
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 74.4 64		1.0 0.567 0.0	1.0 0.453 0.0	62.8 33.3 66.4 74.3 63	1.0	0.567	0.0	
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 74.4 65		1.0 0.583 0.0	1.0 0.467 0.0	63.4 32.1 67.1 74.4 64	1.0	0.583	0.0	
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 74.5 66		1.0 0.6 0.0	1.0 0.48 0.0	64.0 30.8 67.8 74.5 65	1.0	0.6	0.0	
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 74.5 67		1.0 0.617 0.0	1.0 0.494 0.0	64.6 29.5 68.4 74.5 66	1.0	0.617	0.0	
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 74.8 68		1.0 0.633 0.0	1.0 0.507 0.0	65.3 28.2 69.2 74.8 67	1.0	0.633	0.0	
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 75.2 69		1.0 0.65 0.0	1.0 0.519 0.0	66.0 27.0 70.1 75.2 68	1.0	0.65	0.0	
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 75.6 70		1.0 0.667 0.0	1.0 0.531 0.0	66.7 25.8 71.0 75.6 70	1.0	0.667	0.0	
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 75.9 71		1.0 0.683 0.0	1.0 0.543 0.0	67.4 24.6 71.9 76.0 71	1.0	0.683	0.0	
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 76.3 72		1.0 0.7 0.0	1.0 0.555 0.0	68.1 23.3 72.8 76.4 72	1.0	0.7	0.0	
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 76.6 73		1.0 0.717 0.0	1.0 0.568 0.0	68.8 22.0 73.6 76.8 73	1.0	0.717	0.0	
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 77.0 74		1.0 0.733 0.0	1.0 0.58 0.0	69.5 20.6 74.4 77.2 74	1.0	0.733	0.0	
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 77.4 75		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	

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG37/QG37L0FP.PDF>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG37/QG37L0FP.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-Buntonwinkel der 60-Grad Standardfarben RYGBM_c: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs-Buntonwinkel der Gerätefarben RYGBM_d: h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Sechs-Buntonwinkel der Elementarfarben RYGBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361Mi	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi	LAB* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi																						
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	77.4	75	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	0.596	0.0	70.5	18.8	75.4	77.7	76	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	0.607	0.0	71.1	17.6	76.1	78.1	77	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	0.618	0.0	71.7	16.3	76.7	78.5	78	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	0.631	0.0	72.4	15.1	77.5	78.9	79	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	0.647	0.0	73.2	13.8	78.4	79.6	80	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	0.664	0.0	73.9	12.6	79.4	80.4	81	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	0.68	0.0	74.7	11.3	80.3	81.1	82	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	0.697	0.0	75.5	10.0	81.2	81.8	83	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	0.713	0.0	76.2	8.6	82.0	82.5	84	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	0.729	0.0	77.0	7.2	82.9	83.2	85	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	0.746	0.0	77.7	5.9	83.7	83.9	86	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	0.766	0.0	78.6	4.4	84.7	84.8	87	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	0.787	0.0	79.6	3.0	85.8	85.9	88	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	0.808	0.0	80.5	1.5	86.9	86.9	89	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	Y _d	1.0	0.829	0.0	81.4	0.0	88.0	88.0	90	Y _s	1.0	1.0	0.0	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92	Y _e	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	0.85	0.0	82.4	-1.5	89.0	89.0	91	0.983	1.0	0.0	1.0	0.916	0.0	84.9	-5.5	92.0	92.2	93	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	83.3	-3.0	90.0	90.1	92	0.967	1.0	0.0	1.0	0.953	0.0	86.2	-7.5	93.6	93.9	94	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	84.4	-4.7	91.4	91.5	93	0.95	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			
97	94	96	0.933	1.0	0.0	85.9	-12.2	92.2	93.0	97	1.0	0.933	0.0	85.5	-6.4	92.7	93.0	94	0.933	1.0	0.0	0.961	1.0	0.0	86.7	-11.3	93.6	94.3	96	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	86.6	-8.1	94.1	94.4	95	0.917	1.0	0.0	0.907	1.0	0.0	85.3	-12.9	90.9	91.8	98	0.917	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	87.7	-9.9	95.4	95.9	96	0.9	1.0	0.0	0.856	1.0	0.0	83.8	-14.4	88.4	89.6	99	0.9	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	86.7	-11.4	93.5	94.2	97	0.883	1.0	0.0	0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100	0.883	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	85.4	-12.7	91.2	92.1	98	0.867	1.0	0.0	0.759	1.0	0.0	81.0	-17.2	84.0	85.7	101	0.867	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	84.2	-14.0	89.0	90.1	99	0.85	1.0	0.0	0.729	1.0	0.0	79.9	-18.6	82.3	84.4	102	0.85	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	83.0	-15.3	87.1	88.5	100	0.833	1.0	0.0	0.704	1.0	0.0	78.8	-20.0	80.8	83.2	103	0.833	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	81.8	-16.5	85.2	86.8	101	0.817	1.0	0.0	0.679	1.0	0.0	77.7	-21.3	79.2	82.0	105	0.817	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	80.6	-17.6	83.4	85.2	102	0.8	1.0	0.0	0.654	1.0	0.0	76.6	-22.6	77.6	80.8	106	0.8	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	79.7	-18.8	82.0	84.2	103	0.783	1.0	0.0	0.628	1.0	0.0	75.5	-23.8	76.0	79.6	107	0.783	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	78.7	-20.0	80.7	83.2	104	0.767	1.0	0.0	0.605	1.0	0.0	74.6	-25.0	74.3	78.4	108	0.767	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	77.8	-21.2	79.4	82.2	105	0.75	1.0	0.0	0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109	0.75	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	76.8	-22.3	78.0	81.1	106	0.733	1.0	0.0	0.56	1.0	0.0	72.9	-27.1	71.0	76.1	110	0.733	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	75.9	-23.3	76.6	80.1	107	0.717	1.0	0.0	0.538	1.0	0.0	72.0	-28.1	69.3	74.9	112	0.717	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	75.0	-24.3	75.2	79.1	108	0.7	1.0	0.0	0.515	1.0	0.0	71.2	-29.0	67.7	73.7	113	0.7	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	74.3	-25.3	73.8	78.1	109	0.683	1.0	0.0	0.494	1.0	0.0	70.4	-30.0	66.1	72.6	114	0.683	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	73.6	-26.2	72.4	77.0	110	0.667	1.0	0.0	0.474	1.0	0.0	69.6	-31.0	64.8	71.9	115	0.667	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	72.9	-27.1	71.0	76.0	111	0.65	1.0	0.0	0.454	1.0	0.0	68.8	-32.0	63.5	71.2	116	0.65	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	72.1	-28.0	69.5	75.0	112	0.633	1.0	0.0	0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117	0.633	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	71.4	-28.8	68.1	74.0	113	0.617	1.0	0.0	0.414	1.0	0.0	67.3	-33.8	60.9	69.7	119	0.617	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	70.7	-29.6	66.6	72.9	114	0.6	1.0	0.0	0.394	1.0	0.0	66.5	-34.7	59.6	69.0	120	0.6	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	70.0	-30.4	65.5	72.3	115	0.583	1.0	0.0	0.375	1.0	0.0	65.7	-35.5	58.3	6							

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361M}	LAB* _{ddx361Mi (x=LabCh)}	rgb* _{ds361Mi}	LAB* _{dsx361Mi (x=LabCh)}	rgb* _{dd361Mi}	LAB* _{de361Mi}	rgb* _{dex361Mi (x=LabCh)}	rgb* _{dd361Mi}	LAB* _{de361Mi}	rgb* _{dd361Mi}	rgb* _{dd}	rgb* _{ds}	rgb* _{de}																	
114	120	127	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120	0.5	1.0	0.0	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127	0.5	1.0	0.0
115	121	128	0.483	1.0	0.0	69.9	-30.5	65.4	72.2	115	0.382	1.0	0.0	66.0	-35.2	58.8	68.6	121	0.483	1.0	0.0	0.312	1.0	0.0	62.0	-41.8	52.9	67.5	128	0.483	1.0	0.0
116	122	129	0.466	1.0	0.0	69.3	-31.4	64.3	71.6	116	0.37	1.0	0.0	65.4	-36.1	57.9	68.3	122	0.466	1.0	0.0	0.301	1.0	0.0	61.4	-42.8	51.9	67.3	129	0.466	1.0	0.0
117	123	130	0.45	1.0	0.0	68.6	-32.2	63.2	71.0	117	0.361	1.0	0.0	64.9	-37.0	57.1	68.1	123	0.45	1.0	0.0	0.291	1.0	0.0	60.8	-43.8	50.9	67.2	130	0.45	1.0	0.0
117	124	131	0.433	1.0	0.0	68.0	-33.0	62.1	70.4	117	0.352	1.0	0.0	64.4	-37.9	56.4	68.0	124	0.433	1.0	0.0	0.28	1.0	0.0	60.2	-44.7	49.9	67.0	131	0.433	1.0	0.0
118	125	133	0.416	1.0	0.0	67.3	-33.8	61.0	69.8	118	0.343	1.0	0.0	63.8	-38.8	55.6	67.9	125	0.416	1.0	0.0	0.27	1.0	0.0	59.6	-45.6	48.9	66.9	133	0.416	1.0	0.0
119	126	134	0.4	1.0	0.0	66.7	-34.5	59.9	69.2	119	0.334	1.0	0.0	63.3	-39.7	54.8	67.8	126	0.4	1.0	0.0	0.259	1.0	0.0	59.0	-46.5	47.8	66.8	134	0.4	1.0	0.0
120	127	135	0.383	1.0	0.0	66.0	-35.2	58.8	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127	0.383	1.0	0.0	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135	0.383	1.0	0.0
122	128	136	0.366	1.0	0.0	65.2	-36.4	57.6	68.2	122	0.316	1.0	0.0	62.3	-41.5	53.2	67.5	128	0.366	1.0	0.0	0.233	1.0	0.0	57.9	-48.3	45.8	66.6	136	0.366	1.0	0.0
124	129	137	0.35	1.0	0.0	64.2	-38.2	56.2	67.9	124	0.307	1.0	0.0	61.7	-42.3	52.4	67.4	129	0.35	1.0	0.0	0.217	1.0	0.0	57.4	-49.2	44.7	66.6	137	0.35	1.0	0.0
126	130	138	0.333	1.0	0.0	63.2	-39.8	54.7	67.7	126	0.298	1.0	0.0	61.2	-43.1	51.5	67.3	130	0.333	1.0	0.0	0.201	1.0	0.0	57.0	-50.0	43.7	66.5	138	0.333	1.0	0.0
127	131	140	0.316	1.0	0.0	62.3	-41.4	53.2	67.5	127	0.289	1.0	0.0	60.7	-44.0	50.7	67.2	131	0.316	1.0	0.0	0.185	1.0	0.0	56.5	-50.9	42.7	66.5	140	0.316	1.0	0.0
129	132	141	0.3	1.0	0.0	61.3	-43.0	51.7	67.3	129	0.28	1.0	0.0	60.2	-44.8	49.8	67.0	132	0.3	1.0	0.0	0.169	1.0	0.0	56.0	-51.7	41.6	66.5	141	0.3	1.0	0.0
131	133	142	0.283	1.0	0.0	60.3	-44.5	50.1	67.0	131	0.271	1.0	0.0	59.6	-45.5	48.9	66.9	133	0.283	1.0	0.0	0.153	1.0	0.0	55.5	-52.5	40.5	66.4	142	0.283	1.0	0.0
133	134	143	0.266	1.0	0.0	59.3	-45.9	48.5	66.8	133	0.262	1.0	0.0	59.1	-46.3	48.0	66.8	134	0.266	1.0	0.0	0.137	1.0	0.0	55.1	-53.3	39.4	66.4	143	0.266	1.0	0.0
135	135	144	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135	0.25	1.0	0.0	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144	0.25	1.0	0.0
136	136	145	0.233	1.0	0.0	57.9	-48.3	45.8	66.5	136	0.241	1.0	0.0	58.1	-47.8	46.3	66.6	136	0.233	1.0	0.0	0.108	1.0	0.0	54.1	-55.4	37.6	67.0	145	0.233	1.0	0.0
137	137	147	0.216	1.0	0.0	57.4	-49.2	44.7	66.5	137	0.227	1.0	0.0	57.7	-48.6	45.4	66.6	137	0.216	1.0	0.0	0.095	1.0	0.0	53.6	-56.6	36.7	67.6	147	0.216	1.0	0.0
138	138	148	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	138	0.213	1.0	0.0	57.3	-49.4	44.5	66.6	138	0.2	1.0	0.0	0.082	1.0	0.0	53.1	-57.8	35.8	68.1	148	0.2	1.0	0.0
140	139	149	0.183	1.0	0.0	56.4	-51.0	42.5	66.4	140	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	139	0.183	1.0	0.0	0.069	1.0	0.0	52.6	-59.0	34.9	68.6	149	0.183	1.0	0.0
141	140	150	0.166	1.0	0.0	55.9	-51.9	41.4	66.4	141	0.186	1.0	0.0	56.5	-50.8	42.7	66.5	140	0.166	1.0	0.0	0.056	1.0	0.0	52.1	-60.1	34.0	69.2	150	0.166	1.0	0.0
142	141	151	0.15	1.0	0.0	55.4	-52.7	40.3	66.4	142	0.172	1.0	0.0	56.1	-51.6	41.8	66.5	141	0.15	1.0	0.0	0.043	1.0	0.0	51.7	-61.3	33.0	69.7	151	0.15	1.0	0.0
143	142	152	0.133	1.0	0.0	54.9	-53.5	39.1	66.3	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142	0.133	1.0	0.0	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152	0.133	1.0	0.0
145	143	154	0.116	1.0	0.0	54.4	-54.7	38.0	66.6	145	0.145	1.0	0.0	55.3	-52.9	40.0	66.4	143	0.116	1.0	0.0	0.016	1.0	0.0	50.7	-63.5	30.9	70.8	154	0.116	1.0	0.0
146	144	155	0.1	1.0	0.0	53.7	-56.2	37.0	67.3	146	0.131	1.0	0.0	54.9	-53.6	39.0	66.4	144	0.1	1.0	0.0	0.003	1.0	0.0	50.2	-64.6	29.9	71.3	155	0.1	1.0	0.0
148	145	156	0.083	1.0	0.0	53.1	-57.7	35.9	68.0	148	0.119	1.0	0.0	54.5	-54.5	38.2	66.6	145	0.083	1.0	0.0	0.0	1.0	0.021	50.1	-64.6	28.3	70.6	156	0.083	1.0	0.0
149	146	157	0.066	1.0	0.0	52.5	-59.2	34.7	68.7	149	0.107	1.0	0.0	54.1	-55.5	37.5	67.1	146	0.066	1.0	0.0	0.0	1.0	0.049	50.3	-64.2	26.5	69.5	157	0.066	1.0	0.0
151	147	158	0.049	1.0	0.0	51.9	-60.7	33.5	69.4	151	0.096	1.0	0.0	53.7	-56.5	36.8	67.5	147	0.049	1.0	0.0	0.0	1.0	0.077	50.4	-63.7	24.8	68.4	158	0.049	1.0	0.0
152	148	159	0.033	1.0	0.0	51.3	-62.2	32.2	70.0	152	0.085	1.0	0.0	53.2	-57.6	36.0	68.0	148	0.033	1.0	0.0	0.0	1.0	0.104	50.5	-63.1	23.1	67.3	159	0.033	1.0	0.0
154	149	161	0.016	1.0	0.0	50.6	-63.6	30.9	70.7	154	0.074	1.0	0.0	52.8	-58.6	35.3	68.4	149	0.016	1.0	0.0	0.0	1.0	0.13	50.6	-62.6	21.5	66.3	161	0.016	1.0	0.0
155	150	162	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155	G _d 0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	G _s 0.0	1.0	0.0	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162	G _c 0.0	1.0	0.0
156	151	163	0.0	1.0	0.016	50.1	-64.7	28.5	70.7	156	0.051	1.0	0.0	52.0	-60.6	33.6	69.4	151	0.0	1.0	0.017	0.0	1.0	0.167	50.8	-61.6	18.7	64.4	163	0.0	1.0	0.017
156	152	164	0.0	1.0	0.033	50.1	-64.5	27.4	70.1	156	0.04	1.0	0.0	51.5	-61.6	32.8	69.8	152	0.0	1.0	0.033	0.0	1.0	0.183	50.9	-61.1	17.5	63.6	164	0.0	1.0	0.033
157	153	164	0.0	1.0	0.05	50.2	-64.2	26.4	69.4	157	0.028	1.0	0.0	51.1	-62.5	31.9	70.3	153	0.0	1.0	0.05	0.0	1.0	0.2	51.0	-60.6	16.3	62.8	164	0.0	1.0	0.05
158	154	165	0.0	1.0	0.066	50.3	-63.9	25.4	68.8	158	0.017	1.0	0.0	50.7	-63.5	31.0	70.7	154	0.0	1.0	0.067	0.0	1.0	0.216	51.0	-60.0	15.1	62.0	165	0.0	1.0	0.067
159	155	166	0.0	1.0	0.083	50.3	-63.6	24.4	68.1	159	0.006	1.0	0.0	50.3	-64.4	30.1	71.2	155	0.0	1.0	0.083	0.0	1.0	0.232	51.1	-59.5	14.0	61.2	166	0.0	1.0	0.083
159	156	167	0.0	1.0	0.1	50.4	-63.3	23.4	67.5	159	0.0	1.0	0.012	50.1	-64.7	28.9	71.0	156	0.0	1.0	0.1	0.0	1.0	0.248	51.2	-58.9	12.9	60.4	167	0.0	1.0	0.1
160	157	168	0.0	1.0	0.116	50.5	-62.9	22.4	66.8	160	0.0	1.0	0.035	50.2	-64.4	27.4	70.0	157	0.0	1.0	0.117	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168	0.0	1.0	0.117
161	158	169	0.0	1.0	0.133	50.5	-62.5	21.2	66.1	161	0.0	1.0	0.059	50.3	-64.0	25.9	69.1	158	0.0	1.0	0.133	0.0	1.0	0.274	51.4	-58.1	10.8	59.2	169	0.0	1.0	0.133
162	159	170	0.0	1.0	0.15	50.6	-62.1	19.9	65.2	162	0.0	1.0	0.083	50.4	-63.5	24.4	68.2	159	0.0	1.0	0.15	0.0	1.0	0.287	51.5	-57.7	9.7	58.6	170	0.0	1.0	0.15
163	160	171	0.0																													

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* dd361M	LAB* dxd361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de				
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	-48.8	-8.0	49.3	189	0.0	1.0	0.5	52.9	-48.8	-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

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG37/QG37L0FP.PDF> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG37/QG37L0FP.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_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

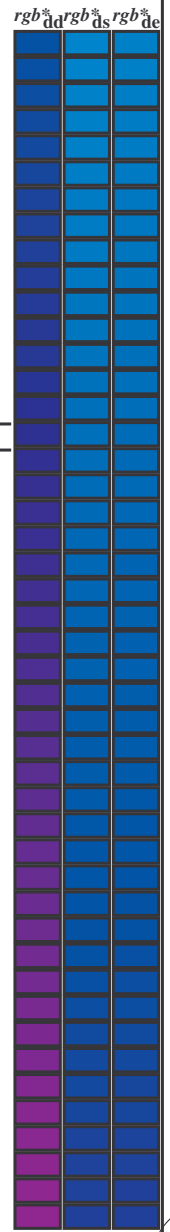
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361M}	LAB* _{ddx361Mi (x=LabCh)}	rgb* _{ds361Mi}	LAB* _{dsx361Mi (x=LabCh)}	rgb* _{dd361Mi}	LAB* _{de361Mi}	rgb* _{de361Mi}	LAB* _{dex361Mi (x=LabCh)}	rgb* _{dd361Mi}	rgb* _{dd}	rgb* _{ds}	rgb* _{de}																									
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	C _d	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	C _s	0.0	1.0	0.983	1.0	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216	C _c	0.0	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	0.694	54.6	-39.0	-23.4	45.7	211		0.0	1.0	0.983	1.0	0.0	1.0	0.757	55.1	-35.7	-27.8	45.4	217		0.0	1.0	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	0.703	54.7	-38.6	-24.1	45.6	212		0.0	1.0	0.967	1.0	0.0	1.0	0.767	55.2	-35.3	-28.4	45.4	218		0.0	1.0	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	0.712	54.7	-38.1	-24.7	45.6	213		0.0	1.0	0.95	1.0	0.0	1.0	0.778	55.2	-34.9	-29.0	45.5	219		0.0	1.0	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	0.721	54.8	-37.6	-25.3	45.5	214		0.0	1.0	0.933	1.0	0.0	1.0	0.788	55.3	-34.5	-29.6	45.6	220		0.0	1.0	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	0.73	54.9	-37.1	-26.0	45.4	215		0.0	1.0	0.917	1.0	0.0	1.0	0.798	55.4	-34.1	-30.2	45.7	221		0.0	1.0	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	0.739	55.0	-36.6	-26.6	45.4	216		0.0	1.0	0.9	1.0	0.0	1.0	0.808	55.4	-33.6	-30.8	45.7	222		0.0	1.0	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	0.747	55.0	-36.1	-27.2	45.3	217		0.0	1.0	0.883	1.0	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223		0.0	1.0	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	0.758	55.1	-35.6	-27.8	45.4	218		0.0	1.0	0.867	1.0	0.0	1.0	0.829	55.6	-32.7	-31.9	45.9	224		0.0	1.0	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	0.769	55.2	-35.2	-28.5	45.4	219		0.0	1.0	0.85	1.0	0.0	1.0	0.839	55.6	-32.3	-32.5	45.9	225		0.0	1.0	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	0.781	55.3	-34.8	-29.2	45.5	220		0.0	1.0	0.833	1.0	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226		0.0	1.0	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	0.792	55.3	-34.3	-29.8	45.6	221		0.0	1.0	0.817	1.0	0.0	1.0	0.86	55.8	-31.3	-33.6	46.1	227		0.0	1.0	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	0.803	55.4	-33.9	-30.5	45.7	222		0.0	1.0	0.8	1.0	0.0	1.0	0.87	55.8	-30.8	-34.2	46.2	227		0.0	1.0	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	0.815	55.5	-33.4	-31.1	45.8	223		0.0	1.0	0.783	1.0	0.0	1.0	0.881	55.9	-30.4	-34.8	46.3	228		0.0	1.0	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	0.826	55.6	-32.9	-31.7	45.8	224		0.0	1.0	0.767	1.0	0.0	1.0	0.893	56.0	-30.0	-35.4	46.6	229		0.0	1.0	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	0.837	55.6	-32.4	-32.4	45.9	225		0.0	1.0	0.75	1.0	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230		0.0	1.0	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	0.849	55.7	-31.9	-33.0	46.0	226		0.0	1.0	0.733	1.0	0.0	1.0	0.915	56.2	-29.1	-36.7	47.0	231		0.0	1.0	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	0.86	55.8	-31.3	-33.6	46.1	227		0.0	1.0	0.717	1.0	0.0	1.0	0.926	56.3	-28.7	-37.4	47.2	232		0.0	1.0	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	0.871	55.9	-30.8	-34.2	46.2	228		0.0	1.0	0.7	1.0	0.0	1.0	0.938	56.3	-28.2	-38.0	47.5	233		0.0	1.0	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	0.883	55.9	-30.3	-34.9	46.4	229		0.0	1.0	0.683	1.0	0.0	1.0	0.949	56.4	-27.7	-38.6	47.7	234		0.0	1.0	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	0.896	56.0	-29.9	-35.6	46.6	230		0.0	1.0	0.667	1.0	0.0	1.0	0.96	56.5	-27.2	-39.3	47.9	235		0.0	1.0	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	0.908	56.1	-29.4	-36.3	46.9	231		0.0	1.0	0.65	1.0	0.0	1.0	0.972	56.6	-26.7	-39.9	48.2	236		0.0	1.0	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	0.92	56.2	-28.9	-37.0	47.1	232		0.0	1.0	0.633	1.0	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237		0.0	1.0	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	0.933	56.3	-28.4	-37.7	47.4	233		0.0	1.0	0.617	1.0	0.0	1.0	0.994	56.8	-25.7	-41.1	48.6	237		0.0	1.0	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	0.945	56.4	-27.9	-38.4	47.6	234		0.0	1.0	0.6	1.0	0.0	1.0	0.988	1.0	56.6	-25.0	-41.4	48.5	238		0.0	1.0	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	0.957	56.5	-27.4	-39.1	47.9	235		0.0	1.0	0.583	1.0	0.0	1.0	0.962	1.0	56.0	-24.1	-41.4	48.1	239		0.0	1.0	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	0.97	56.6	-26.8	-39.8	48.1	236		0.0	1.0	0.567	1.0	0.0	1.0	0.937	1.0	55.5	-23.2	-41.4	47.6	240		0.0	1.0	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	0.982	56.7	-26.2	-40.5	48.4	237		0.0	1.0	0.55	1.0	0.0	1.0	0.911	1.0	54.9	-22.3	-41.4	47.1	241		0.0	1.0	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	0.994	56.8	-25.7	-41.1	48.6	238		0.0	1.0	0.533	1.0	0.0	1.0	0.885	1.0	54.4	-21.4	-41.3	46.7	242		0.0	1.0	0.533	1.0	
266	239	243	0.0	0.516	1.0	42.3	-2.3	-40.7	40.8	266		0.0	1.0	0.985	1.0	56.5	-24.9	-41.4	48.5	239		0.0	1.0	0.517	1.0	0.0	1.0	0.864	1.0	53.9	-20.6	-41.3	46.3	243		0.0	1.0	0.517	1.0
268	240	244	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268		0.0	1.0	0.956	1.0	55.9	-23.9	-41.4	48.0	240		0.0	1.0	0.5	1.0	0.0	1.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244		0.0	1.0	0.5	1.0
269	241	245	0.0	0.483	1.0	41.1	-0.2	-40.6	40.6	269		0.0	1.0	0.928	1.0	55.3	-22.9	-41.4	47.4	241		0.0	1.0	0.483	1.0	0.0	1.0	0.829	1.0	52.8	-19.0	-41.3	45.6	245		0.0	1.0	0.483	1.0
271	242	246	0.0	0.466	1.0	40.5	0.7	-40.6	40.6	271		0.0	0.9	1.0	54.7	-21.9	-41.3	46.9	242		0.0	1.0	0.467	1.0	0.0	1.0	0.811	1.0	52.3	-18.1	-41.2	45.2	246		0.0	1.0	0.467	1.0	
272	243	247	0.0	0.45	1.0	39.9	1.7	-40.6	40.6	272		0.0	0.873	1.0	54.1	-21.0	-41.3	46.4	243		0.0	1.0	0.45	1.0	0.0	1.0	0.793	1.0	51.7	-17.3	-41.2	44.8	247		0.0	1.0	0.45	1.0	
273	244	248	0.0	0.433	1.0	39.3	2.7	-40.6	40.6	273		0.0	0.854	1.0	53.5	-20.1	-41.3	46.1	244		0.0	1.0	0.433	1.0	0.0	1.0	0.775	1.0	51.2	-16.6	-41.1	44.5	248		0.0	1.0	0.433	1.0	
275	245	248	0.0	0.416	1.0	38.8	3.6	-40.5	40.6	275		0.0	0.834	1.0	53.0	-19.2	-41.3	45.7	245		0.0	1.0	0.417	1.0	0.0	1.0	0.757	1.0	50.7	-15.8	-41.1	44.1	248		0.0	1.0	0.417	1.0	
276	246	249	0.0	0.4	1.0	38.2	4.6	-40.4																															

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy0*, D65 für Ein- oder Ausgabe; Sechs-Bunttonwinkel der 60-Grad-Standardfarben RYGBCM_c; 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: h_{ab,d}, h_{ab,s}, h_{ab,e}, rg^b*_dd361M, LAB*_d, dsx361Mi (x=LabCh), rg^b*_ds361Mi, LAB*_s, dsx361Mi (x=LabCh), rg^b*_dd361Mi, rg^b*_de361Mi, LAB*_e, dex361Mi (x=LabCh), rg^b*_dd361Mi, rg^b*_dd361Mi, rg^b*_ds361Mi, rg^b*_de361Mi. Rows 289-340.

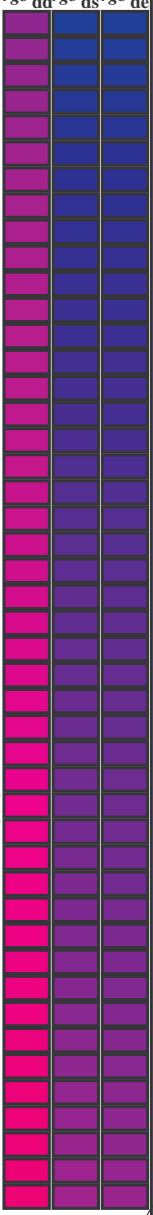
Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG37/QG37L0FP.PDF /.PS
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-QG37/QG37L0FP.PDF /.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 device (d), device (s), device (ab,e), device (rgb*), device (dd361M), device (LAB*), device (dsx361Mi (x=LabCh)), device (rgb*), device (dd361Mi), device (de361Mi), device (dex361Mi (x=LabCh)), device (rgb*), device (dd361Mi). Rows represent various color patches from 340 to 366.



Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG37/QG37LOFP.PDF / .PS
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-QG37/QG37LOFP.PDF / .PS
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0* (CMY0)
TUB-Material: Code=rh4ta



http://130.149.60.45/~farbmetrik/QG37/QG37L0FP.PDF /.PS; 3D-Linearisierung
F: 3D-Linearisierung QG37/QG37LG30FP.DAT in Datei (F), Seite 18/33

nrf	HC*Fid	rgp_Fid	icr_Fid	hs_Fid	rgp*Fid	LabC*Fid	cmy0*_sep.Fid	hs_Fid	rgp*Fid	LabC*Fid	delta
0/648	R00Y_100_100ad	1.0	1.0	0.5	1.0	0.0	0.0	390	1.0	0.0	0.0
1/657	R13Y_100_100ad	0.125	0.0	0.5	1.0	0.0	0.0	37	0.0	0.882	0.0
2/666	R25Y_100_100ad	0.25	0.0	0.5	1.0	0.0	0.0	48.6	0.0	0.765	0.0
3/675	R38Y_100_100ad	0.375	0.0	0.5	1.0	0.233	0.0	53.0	0.0	0.632	0.0
4/684	R50Y_100_100ad	0.5	0.0	0.5	1.0	0.366	0.0	58.8	0.0	0.498	0.0
5/693	R63Y_100_100ad	0.625	0.0	0.5	1.0	0.5	0.0	64.5	0.0	0.368	0.0
6/702	R75Y_100_100ad	0.75	0.0	0.5	1.0	0.766	0.0	71.0	0.0	0.234	0.0
7/711	R88Y_100_100ad	1.0	0.0	0.5	1.0	0.883	0.0	83.7	0.0	0.117	0.0
8/720	Y00G_100_100ad	1.0	1.0	0.5	1.0	0.0	0.0	90	1.0	0.0	0.0
9/639	Y13G_100_100ad	0.875	1.0	0.0	1.0	0.883	0.0	88.3	1.0	0.0	0.0
10/658	Y25G_100_100ad	0.75	1.0	0.0	1.0	0.766	0.0	84.5	1.0	0.0	0.0
11/477	Y38G_100_100ad	0.625	1.0	0.0	1.0	0.633	0.0	81.2	1.0	0.0	0.0
12/396	Y50G_100_100ad	0.5	1.0	0.0	1.0	0.5	0.0	75.6	1.0	0.0	0.0
13/315	Y63G_100_100ad	0.375	1.0	0.0	1.0	0.366	0.0	70.6	1.0	0.0	0.0
14/234	Y75G_100_100ad	0.25	1.0	0.0	1.0	0.233	0.0	65.2	1.0	0.0	0.0
15/153	Y88G_100_100ad	0.125	1.0	0.0	1.0	0.116	0.0	54.4	1.0	0.0	0.0
16/72	G00C_100_100ad	0.0	1.0	0.0	1.0	0.0	0.0	50.0	1.0	0.0	0.0
17/73	G13C_100_100ad	0.125	1.0	0.0	1.0	0.116	0.0	50.5	1.0	0.0	0.0
18/74	G25C_100_100ad	0.25	1.0	0.0	1.0	0.233	0.0	51.1	1.0	0.0	0.0
19/75	G38C_100_100ad	0.375	1.0	0.0	1.0	0.366	0.0	51.9	1.0	0.0	0.0
20/76	G50C_100_100ad	0.5	1.0	0.0	1.0	0.5	0.0	52.9	1.0	0.0	0.0
21/77	G63C_100_100ad	0.625	1.0	0.0	1.0	0.633	0.0	54.1	1.0	0.0	0.0
22/78	G75C_100_100ad	0.75	1.0	0.0	1.0	0.766	0.0	55.1	1.0	0.0	0.0
23/79	G88C_100_100ad	1.0	1.0	0.0	1.0	0.883	0.0	55.9	1.0	0.0	0.0
24/70	C00B_100_100ad	0.0	1.0	0.0	1.0	0.0	0.0	210	1.0	0.0	0.0
25/71	C13B_100_100ad	0.0	1.0	0.0	1.0	0.883	0.0	216	1.0	0.0	0.0
26/62	C25B_100_100ad	0.0	1.0	0.0	1.0	0.766	0.0	222	1.0	0.0	0.0
27/63	C38B_100_100ad	0.0	1.0	0.0	1.0	0.633	0.0	231	1.0	0.0	0.0
28/44	C50B_100_100ad	0.0	1.0	0.0	1.0	0.5	0.0	240	1.0	0.0	0.0
29/35	C63B_100_100ad	0.0	1.0	0.0	1.0	0.366	0.0	248	1.0	0.0	0.0
30/26	C75B_100_100ad	0.0	1.0	0.0	1.0	0.233	0.0	257	1.0	0.0	0.0
31/17	C88B_100_100ad	0.0	1.0	0.0	1.0	0.116	0.0	263	1.0	0.0	0.0
32/8	B00M_100_100ad	0.0	1.0	0.0	1.0	0.0	0.0	270	1.0	0.0	0.0
33/89	B13M_100_100ad	0.125	1.0	0.0	1.0	0.116	0.0	276	1.0	0.0	0.0
34/170	B25M_100_100ad	0.25	1.0	0.0	1.0	0.233	0.0	282	1.0	0.0	0.0
35/251	B38M_100_100ad	0.375	1.0	0.0	1.0	0.366	0.0	291	1.0	0.0	0.0
36/332	B50M_100_100ad	0.5	1.0	0.0	1.0	0.5	0.0	300	1.0	0.0	0.0
37/413	B63M_100_100ad	0.625	1.0	0.0	1.0	0.633	0.0	308	1.0	0.0	0.0
38/494	B75M_100_100ad	0.75	1.0	0.0	1.0	0.766	0.0	317	1.0	0.0	0.0
39/575	B88M_100_100ad	0.875	1.0	0.0	1.0	0.883	0.0	323	1.0	0.0	0.0
40/656	M00R_100_100ad	1.0	0.0	1.0	1.0	0.0	0.0	330	1.0	0.0	0.0
41/655	M13R_100_100ad	1.0	0.0	0.875	1.0	0.0	0.0	336	1.0	0.0	0.0
42/654	M25R_100_100ad	1.0	0.0	0.75	1.0	0.0	0.0	342	1.0	0.0	0.0
43/653	M38R_100_100ad	1.0	0.0	0.625	1.0	0.0	0.0	351	1.0	0.0	0.0
44/652	M50R_100_100ad	1.0	0.0	0.5	1.0	0.0	0.0	360	1.0	0.0	0.0
45/651	M63R_100_100ad	1.0	0.0	0.375	1.0	0.0	0.0	368	1.0	0.0	0.0
46/650	M75R_100_100ad	1.0	0.0	0.25	1.0	0.0	0.0	377	1.0	0.0	0.0
47/649	M88R_100_100ad	1.0	0.0	0.125	1.0	0.0	0.0	383	1.0	0.0	0.0
48/648	R00Y_100_100ad	1.0	0.0	0.0	1.0	0.0	0.0	389	1.0	0.0	0.0
49/0	NV_000ad	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	0.0
50/91	NV_013ad	0.125	0.125	0.125	0.125	0.125	0.125	360	1.0	1.0	0.0
51/182	NV_025ad	0.25	0.25	0.25	0.25	0.25	0.25	360	1.0	1.0	0.0
52/273	NV_038ad	0.375	0.375	0.375	0.375	0.375	0.375	360	1.0	1.0	0.0
53/364	NV_050ad	0.5	0.5	0.5	0.5	0.5	0.5	360	1.0	1.0	0.0
54/455	NV_063ad	0.625	0.625	0.625	0.625	0.625	0.625	360	1.0	1.0	0.0
55/546	NV_075ad	0.75	0.75	0.75	0.75	0.75	0.75	360	1.0	1.0	0.0
56/637	NV_088ad	0.875	0.875	0.875	0.875	0.875	0.875	360	1.0	1.0	0.0
57/728	NV_100ad	1.0	1.0	1.0	1.0	1.0	1.0	360	1.0	1.0	0.0

Eingabe: rgb/cmyk -> rgbd
Ausgabe: 3D-Linearisierung cmy0*.dd

TUB-Prüfvorlage QG37; Bunttoncode: H*d=Y00Gd
Farben und Farbabstände, ΔE*

http://130.149.60.45/~farbmetrik/QG37/QG37LOFP.PDF /.PS; 3D-Linearisierung
F: 3D-Linearisierung QG37/QG37LG30FP.DAT in Datei (F), Seite 19/33

Table with columns: njf, HfC*Fid, rggp_Fid, icr_Fid, ihs_Fid, rggp_Fid, LabC*Fid, cmy0*_sep_Fid, delta, ihs_did, rggp*_did, LabC*Fid, LabC*Fid, LabC*Fid. Contains multiple rows of numerical data representing color calibration parameters.

Eingabe: rgb/cmyk -> rbgdd
Ausgabe: 3D-Linearisierung cmy0*_dd

TUB-Prüfvorlage QG37; Bunttoncode: H*d=Y00Gd
Farben und Farbabstände, ΔE*_a

QG3710L

C

M

Y

O

L

V

C

S

QG3710R

C

M

Y

O

L

V

C

S

http://130.149.60.45/~farbmtrik/QG37/QG37LOFP.PDF /.PS; 3D-Linearisierung
F: 3D-Linearisierung QG37/QG37LG30FP.DAT in Datei (F), Seite 23/33

Table with 32 columns: n, HHC*Feld, rrgb*Feld, icr*Feld, fha*Feld, rrgb*Feld, LabC0*Feld, cmyk*sep.Feld, rrgb*Feld, fha*Feld, LabC0*Feld, delta. Rows 243-323.

Siehe ähnliche Dateien: http://130.149.60.45/~farbmtrik/QG37/QG37.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmtrik

Eingabe: rgb/cmyk -> rrgbdd
Ausgabe: 3D-Linearisierung cmy0* dd

0-1032231-F0

TUB-Prüfvorlage QG37; Bunttoncode: H*d=Y00Gd
Farben und Farbabstände, ΔE*

0-1032231-F0

0-1032231-F0

0-1032231-F0



TUB-Registrierung: 20130201-QG37/QG37L0FP.PDF /.PS

TUB-Material: Code=rha4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0* (CMY0)

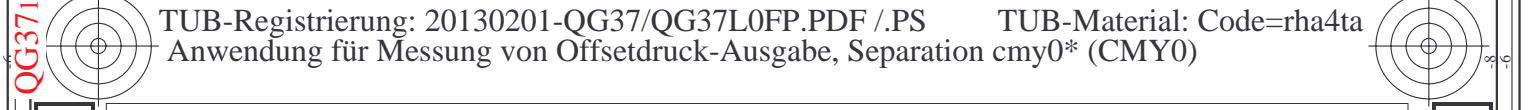
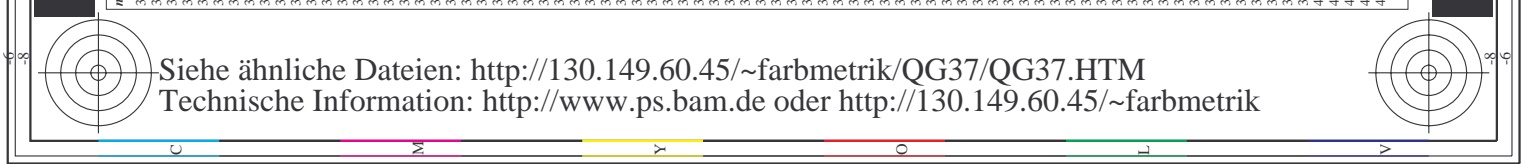


Table with columns: n, HHC*Fwd, rcp_Fwd, icr_Fwd, Hs_Fwd, rcp*Fwd, LabC*Fwd, cmy*sep_Fwd, Hs_Bdd, rcp*Bdd, LabC*Bdd, Hs_Bdd, LabC*Bdd, delta. The table contains color calibration data for various color patches.

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG37/QG37.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>



Eingabe: rgb/cmyk -> rgbbd
Ausgabe: 3D-Linearisierung cmy0*.dd

http://130.149.60.45/~farbmetrik/QG37/QG37L0FP.PDF /.PS; 3D-Linearisierung
F: 3D-Linearisierung QG37/QG37LG30FP.DAT in Datei (F), Seite 24/33

TUB-Prüfvorlage QG37; Bunttoncode: H*d=Y00Gd
Farben und Farbabstände, ΔE*

QG370-7N; Seite 24/33-F

O-1032331-F0

O-1032331-F0

http://130.149.60.45/~farbmetrik/QG37/QG37LOFP.PDF /.PS; 3D-Linearisierung
F: 3D-Linearisierung QG37/QG37LG30FP.DAT in Datei (F), Seite 25/33

Table with 15 columns: n, HHC*Feld, rgb_Feld, icr_Feld, hsa_Feld, rgp_Feld, LabCM*Feld, cmy0*_sep.Feld, hsa_Mid, rgp_Mid, LabCM*_Mid, delta. Rows 405-485.

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG37/QG37.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

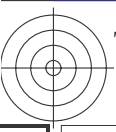
Eingabe: rgb/cmyk -> rgbd
Ausgabe: 3D-Linearisierung cmy0*.dd

TUB-Prüfvorlage QG37; Bunttoncode: H*d=Y00Gd
Farben und Farbabstände, ΔE*

QG370-7N, Seite 25/33-F

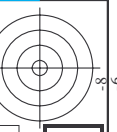
0-1032431-F0

QG3710L



TUB-Registrierung: 20130201-QG37/QG37L0FP.PDF /.PS
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0* (CMY0)

TUB-Material: Code=rha4ta



http://130.149.60.45/~farbmtrik/QG37/QG37L0FP.PDF /.PS; 3D-Linearisierung
F: 3D-Linearisierung QG37/QG37LG30FP.DAT in Datei (F), Seite 26/33

Table with columns: n, HHC*Fid, rgb_Fid, icr_Fid, hsa_Fid, rrgb_Fid, LabCM*Fid, cmyk*_sep_Fid, delta, Hsa*Fid, rrgb*_Fid, LabCM*_Fid, delta, LabCM*_Fid, rrgb*_Fid, delta, LabCM*_Fid, rrgb*_Fid, delta. Rows 486-566.

Siehe ähnliche Dateien: http://130.149.60.45/~farbmtrik/QG37/QG37L0FP.PDF /.PS; 3D-Linearisierung
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmtrik

Eingabe: rgb/cmyk -> rrgbdd
Ausgabe: 3D-Linearisierung cmy0*.dd

QG370-7N; Seite 26/33-F

TUB-Prüfvorlage QG37; Bunttoncode: H*d=Y00Gd
Farben und Farbabstände, ΔE*

O=103251-F0

O=103251-F0

http://130.149.60.45/~farbmetrik/QG37/QG37LOFP.PDF /.PS; 3D-Linearisierung

F: 3D-Linearisierung QG37/QG37LG30FP.DAT in Datei (F), Seite 27/33

Table with columns: n, HHC*Feld, rgb_Feld, icr_Feld, hsa_Feld, rgpb_Feld, LabC0*Feld, cmyk*_sep_Feld, LabC0*_Feld, hsa*_Feld, rgpb*_Feld, LabC0*_Feld, delta. Rows contain color calibration data for various printing conditions.

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG37/QG37LOFP.PDF /.PS; Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

Eingabe: rgb/cmyk -> rgbd
Ausgabe: 3D-Linearisierung cmy0*.dd

TUB-Prüfvorlage QG37; Bunttoncode: H*d=Y00Gd
Farben und Farbabstände, ΔE*

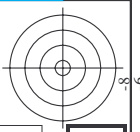
QG370-7N, Seite 27/33-F

0-1032631-F0

QG3710L

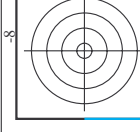


TUB-Registrierung: 20130201-QG37/QG37LOFP.PDF /.PS TUB-Material: Code=rha4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0* (CMY0)

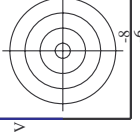


http://130.149.60.45/~farbmetrik/QG37/QG37LOFP.PDF /.PS; 3D-Linearisierung
F: 3D-Linearisierung QG37/QG37LG30FP.DAT in Datei (F), Seite 28/33

Table with columns: n, HHC*Feld, rpb_Feld, icr_Feld, Hrs_Feld, LabCH*Feld, LabCH*Feld, cmy0*_sep.Feld, LabCH*Feld, Hrs_Feld, rpb*_Feld, LabCH*Feld, LabCH*Feld, delta. The table lists color calibration data for various printing conditions and materials.



Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG37/QG37.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik



Eingabe: rgb/cmyk -> rgbd
Ausgabe: 3D-Linearisierung cmy0*.dd

TUB-Prüfvorlage QG37; Bunttoncode: H*d=Y00Gd
Farben und Farbabstände, ΔE*

0-1032731-F0

0-1032731-F0

http://130.149.60.45/~farbmetrik/QG37/QG37L0FP.PDF /.PS; 3D-Linearisierung
F: 3D-Linearisierung QG37/QG37LG30FP.DAT in Datei (F), Seite 30/33

Table with columns: n, HHC*Fid, rcp_Fid, icr_Fid, Hsa_Fid, rcp_Fid, LabCM*Fid, cmy0*_sep_Fid, rcp*_Mid, Hsa_Mid, LabCM*_Mid, cmy0*_sep_Mid, rcp*_Mid, delta. Rows list various color patches and their corresponding colorimetric data.

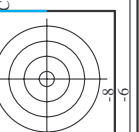
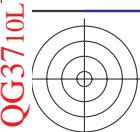
Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG37/QG37L0FP.PDF>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Eingabe: rgb/cmyk -> rgbd
Ausgabe: 3D-Linearisierung cmy0*.dd

TUB-Prüfvorlage QG37; Bunttoncode: H*d=Y00Gd
Farben und Farbabstände, ΔE*

QG3710L

QG3710L



http://130.149.60.45/~farbmetrik/QG37/QG37L0FP.PDF /.PS; 3D-Linearisierung
F: 3D-Linearisierung QG37/QG37L0FP.DAT in Datei (F), Seite 31/33

Table with 15 columns: n, HIC*Feld, rpb_Feld, icr_Feld, hsa_Feld, rpb_Feld, LabCIE*Feld, LabCIE*Feld, cmyk*_sep_Feld, cmyk*_sep_Feld, rpb*_Feld, hsa*_Feld, rpb*_Feld, LabCIE*_Feld, delta. Rows contain numerical data for various color calibration points.

Eingabe: rgb/cmyk -> rbgdd
Ausgabe: 3D-Linearisierung cmy0*.dd

TUB-Prüfvorlage QG37; Bunttoncode: H*d=Y00Gd
Farben und Farbabstände, ΔE*

QG370-TN, Seite 31/33-F

O=103303-I-F0

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCM*Fid	cmyk*_sep.Fid	hsa_Id	rgb*Fid	LabCM*Fid
972	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
973	NW_0120ad	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	95.6
974	NW_0240ad	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	95.6
975	NW_0360ad	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	95.6
976	NW_0480ad	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	95.6
977	NW_0600ad	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	95.6
978	NW_0720ad	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	95.6
979	NW_0840ad	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	95.6
980	NW_1000ad	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	95.6
981	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
982	NW_0120ad	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	95.6
983	NW_0240ad	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	95.6
984	NW_0360ad	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	95.6
985	NW_0480ad	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	95.6
986	NW_0600ad	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	95.6
987	NW_0720ad	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	95.6
988	NW_0840ad	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	95.6
989	NW_1000ad	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	95.6
990	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
991	NW_0120ad	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	95.6
992	NW_0240ad	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	95.6
993	NW_0360ad	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	95.6
994	NW_0480ad	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	95.6
995	NW_0600ad	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	95.6
996	NW_0720ad	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	95.6
997	NW_0840ad	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	95.6
998	NW_1000ad	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	95.6
999	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
1000	NW_0120ad	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	95.6
1001	NW_0240ad	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	95.6
1002	NW_0360ad	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	95.6
1003	NW_0480ad	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	95.6
1004	NW_0600ad	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	95.6
1005	NW_0720ad	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	95.6
1006	NW_0840ad	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	95.6
1007	NW_1000ad	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	95.6
1008	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
1009	NW_0120ad	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	95.6
1010	NW_0240ad	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	95.6
1011	NW_0360ad	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	95.6
1012	NW_0480ad	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	95.6
1013	NW_0600ad	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	95.6
1014	NW_0720ad	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	95.6
1015	NW_0840ad	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	95.6
1016	NW_1000ad	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	95.6
1017	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
1018	NW_0120ad	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	95.6
1019	NW_0240ad	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	95.6
1020	NW_0360ad	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	95.6
1021	NW_0480ad	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	95.6
1022	NW_0600ad	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	95.6
1023	NW_0720ad	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	95.6
1024	NW_0840ad	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	95.6
1025	NW_1000ad	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	95.6
1026	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
1027	NW_0120ad	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	95.6
1028	NW_0240ad	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	95.6
1029	NW_0360ad	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	95.6
1030	NW_0480ad	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	95.6
1031	NW_0600ad	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	95.6
1032	NW_0720ad	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	95.6
1033	NW_0840ad	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	95.6
1034	NW_1000ad	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	95.6
1035	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
1036	NW_0120ad	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	95.6
1037	NW_0240ad	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	95.6
1038	NW_0360ad	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	95.6
1039	NW_0480ad	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	95.6
1040	NW_0600ad	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	95.6
1041	NW_0720ad	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	95.6
1042	NW_0840ad	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	95.6
1043	NW_1000ad	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	95.6
1044	NW_0000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
1045	NW_0120ad	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	95.6
1046	NW_0240ad	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	95.6
1047	NW_0360ad	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	95.6
1048	NW_0480ad	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	95.6
1049	NW_0600ad	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	95.6
1050	NW_0720ad	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	95.6
1051	NW_0840ad	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	95.6
1052	NW_1000ad	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	95.6

delta

Eingabe: rgb/cmyk -> rgbd
Ausgabe: 3D-Linearisierung cmy0*dd

TUB-Prüfvorlage QG37; Bunttoncode: H*d=Y00Gd
Farben und Farbabstände, ΔE*

http://130.149.60.45/~farbmetrik/QG37/QG37L0FP.PDF /.PS; 3D-Linearisierung
F: 3D-Linearisierung QG37/QG37L0FP.DAT in Datei (F), Seite 33/33

n	HIC*Feld	rgb_Feld	icc_Feld	hsa_Feld	LabCIE*Feld	cmyk*_sep_Feld	0,099	0,0	hsva_Ltd	rgb*_ydd	LabCIE*_ydd	0,0	0,0
1053	NW_0860dd	0,866	0,866	0,0	0,866	0,866	0,866	0,0	0,173	0,108	0,099	0,0	0,0
1054	NW_0975dd	0,933	0,933	0,0	0,933	0,933	0,933	0,0	0,09	0,054	0,05	0,0	0,0
1055	NW_1000dd	1,0	1,0	0,0	1,0	1,0	1,0	0,0	0,0	0,0	0,0	0,0	0,0
1056	NW_0060dd	0,066	0,066	0,066	0,066	0,066	0,066	0,0	1,0	1,0	0,825	0,0	0,0
1057	NW_0000dd	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,935	0,725	0,0	0,0	0,0
1058	NW_0135dd	0,133	0,133	0,133	0,133	0,133	0,133	0,0	0,879	0,763	0,0	0,0	0,0
1059	NW_0260dd	0,266	0,266	0,266	0,266	0,266	0,266	0,0	0,799	0,661	0,0	0,0	0,0
1060	NW_0260dd	0,266	0,266	0,266	0,266	0,266	0,266	0,0	0,731	0,571	0,0	0,0	0,0
1061	NW_0335dd	0,333	0,333	0,333	0,333	0,333	0,333	0,0	0,682	0,507	0,0	0,0	0,0
1062	NW_0460dd	0,466	0,466	0,466	0,466	0,466	0,466	0,0	0,636	0,454	0,0	0,0	0,0
1063	NW_0575dd	0,575	0,575	0,575	0,575	0,575	0,575	0,0	0,574	0,404	0,0	0,0	0,0
1064	NW_0575dd	0,575	0,575	0,575	0,575	0,575	0,575	0,0	0,509	0,354	0,0	0,0	0,0
1065	NW_0660dd	0,666	0,666	0,666	0,666	0,666	0,666	0,0	0,442	0,285	0,0	0,0	0,0
1066	NW_0660dd	0,666	0,666	0,666	0,666	0,666	0,666	0,0	0,377	0,228	0,0	0,0	0,0
1067	NW_0734dd	0,734	0,734	0,734	0,734	0,734	0,734	0,0	0,314	0,191	0,0	0,0	0,0
1068	NW_0860dd	0,866	0,866	0,866	0,866	0,866	0,866	0,0	0,252	0,153	0,0	0,0	0,0
1069	NW_0860dd	0,866	0,866	0,866	0,866	0,866	0,866	0,0	0,173	0,108	0,099	0,0	0,0
1070	NW_0975dd	0,933	0,933	0,933	0,933	0,933	0,933	0,0	0,09	0,054	0,05	0,0	0,0
1071	NW_1000dd	1,0	1,0	1,0	1,0	1,0	1,0	0,0	0,0	0,0	0,0	0,0	0,0
1072	NW_0060dd	0,066	0,066	0,066	0,066	0,066	0,066	0,0	1,0	1,0	0,825	0,0	0,0
1073	NW_0000dd	0,0	0,0	0,0	0,0	0,0	0,0	0,0	1,0	1,0	0,725	0,0	0,0
1074	ROYL_100_100dd	1,0	1,0	1,0	1,0	1,0	1,0	0,0	0,0	0,0	0,0	0,0	0,0
1075	GS00L_100_100dd	0,0	0,0	0,0	0,0	0,0	0,0	0,0	1,0	1,0	0,825	0,0	0,0
1076	Y00G_100_100dd	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
1077	B00M_100_100dd	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
1078	B00M_100_100dd	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,999	0,0	0,0	0,0	0,0
1079	B50R_100_100dd	0,0	0,0	0,0	0,0	0,0	0,0	0,0	1,0	1,0	0,0	0,0	0,0
1079	B50R_100_100dd	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0

delta

TUB-Prüfvorlage QG37; Bunttoncode: H*_d=Y00Gd
Farben und Farbabstände, ΔE*
Eingabe: rgb/cmyk -> rgbdd
Ausgabe: 3D-Linearisierung cmy0*_dd