

Ein- und Ausgabe: Drucker-Reflektiv-System FRS06a für relativen CIELAB-Buntton  $h_{ab,a,rel} = h_{ab}/360 = 353/360 = 0.98$

$H^*_- = B50R_-$

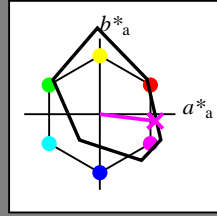
Daten für jede Geräte- (d) oder Elementarfarbe (e):

$HIC^*_-$

Bunttontext für die Farben dieser Seite:

$H^*_- = B50R_-$

Dreiecks-Helligkeit  $T^*$



FRS06a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R <sub>-,Ma</sub>	32.5	62.3	46.4	77.7	36
Y <sub>-,Ma</sub>	82.7	-3.1	113.9	114.0	91
G <sub>-,Ma</sub>	39.4	-61.8	45.8	76.9	143
C <sub>-,Ma</sub>	47.8	-26.8	-34.2	43.4	231
B <sub>-,Ma</sub>	10.1	55.1	-61.0	82.2	312
M <sub>-,Ma</sub>	34.5	80.6	-33.9	87.5	337
N <sub>-,Ma</sub>	6.2	0.0	0.0	0.0	0
W <sub>-,Ma</sub>	91.9	0.0	0.0	0.0	0
R <sub>-,CIE</sub>	39.9	58.7	27.9	65.0	25
Y <sub>-,CIE</sub>	81.2	-2.8	71.5	71.6	92
G <sub>-,CIE</sub>	52.2	-42.4	13.6	44.5	162
B <sub>-,CIE</sub>	30.5	1.4	-46.4	46.4	271

Daten für Maximalfarbe (Ma):

$LabCh^*_{-,Ma}: 49\ 73\ -9\ 74\ 353$

$HIC^*_{-,Ma}: B50R\_100\_100_-$

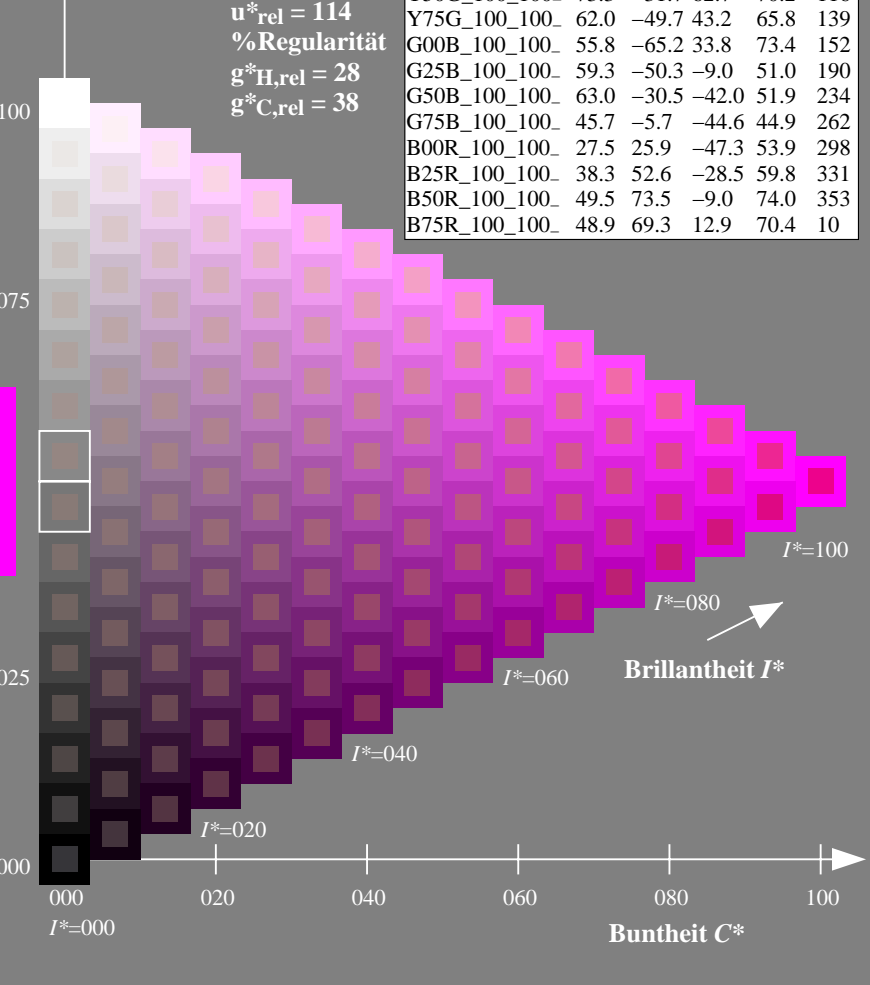
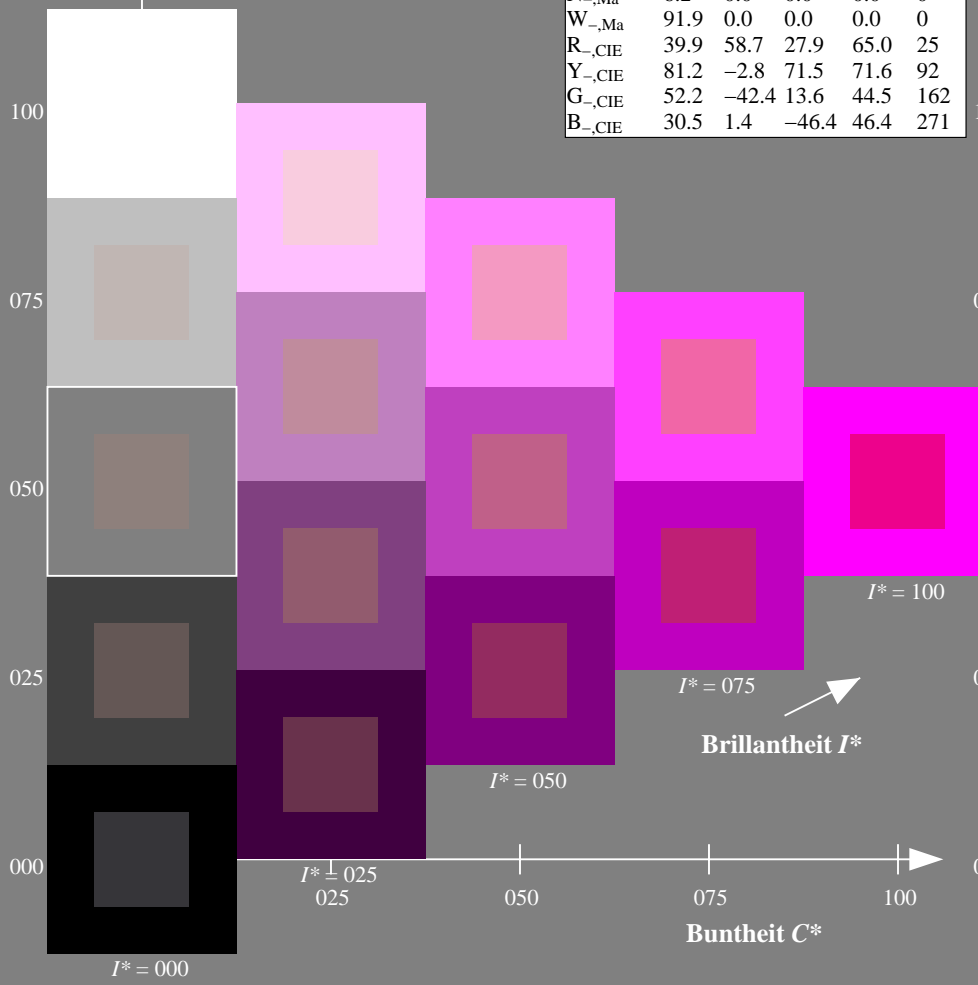
$rgbic^*_{-,Ma}: 1.0\ 0.0\ 1.0\ 1.0\ 1.0$

Dreiecks-Helligkeit  $T^*$

%Umfang  
 $u^*_{rel} = 114$   
%Regularität  
 $g^*_H,rel = 28$   
 $g^*_C,rel = 38$

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/RG39/RG39L0FA.TXT> /PS  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG39/RG39L0FA.TXT /PS  
Anwendung für Messung von Laserdrucker-Ausgabe

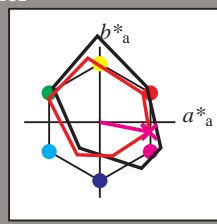
TUB-Material: Code=rh4ta

Ein- und Ausgabe: Drucker-Reflektiv-System FRS06a für relativen CIELAB-Buntton  $h_{ab,a,rel} = h_{ab}/360 = 348/360 = 0.96$

$H^*_d = B50R_d$

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

$HIC^*_d$   
Bunttext für die Farben dieser Seite:  
 $H^*_d = B50R_d$   
Dreiecks-Helligkeit  $T^*$



**LRS18a; adaptierte CIELAB-Daten**

Name	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R <sub>d, Ma</sub>	47.5	57.2	37.8	68.6	33
Y <sub>d, Ma</sub>	91.5	-15.8	84.6	86.1	100
G <sub>d, Ma</sub>	54.3	-67.6	30.8	74.3	155
C <sub>d, Ma</sub>	53.1	-30.0	-43.1	52.5	235
B <sub>d, Ma</sub>	32.5	16.9	-44.6	47.7	290
M <sub>d, Ma</sub>	48.1	65.4	-12.7	66.6	348
N <sub>d, Ma</sub>	23.8	0.0	0.0	0.0	0
W <sub>d, Ma</sub>	95.8	0.0	0.0	0.0	0
R <sub>d, CIE</sub>	39.9	58.7	27.9	65.0	25
Y <sub>d, CIE</sub>	81.2	-2.8	71.5	71.6	92
G <sub>d, CIE</sub>	52.2	-42.4	13.6	44.5	162
B <sub>d, CIE</sub>	30.5	1.4	-46.4	46.4	271

Daten für Maximalfarbe (Ma):

$LabCh^*_d, Ma$ : 48 65 -12 66 348

$HIC^*_d, Ma$ : B50R\_100\_100<sub>d</sub>

$rgbic^*_d, Ma$ :

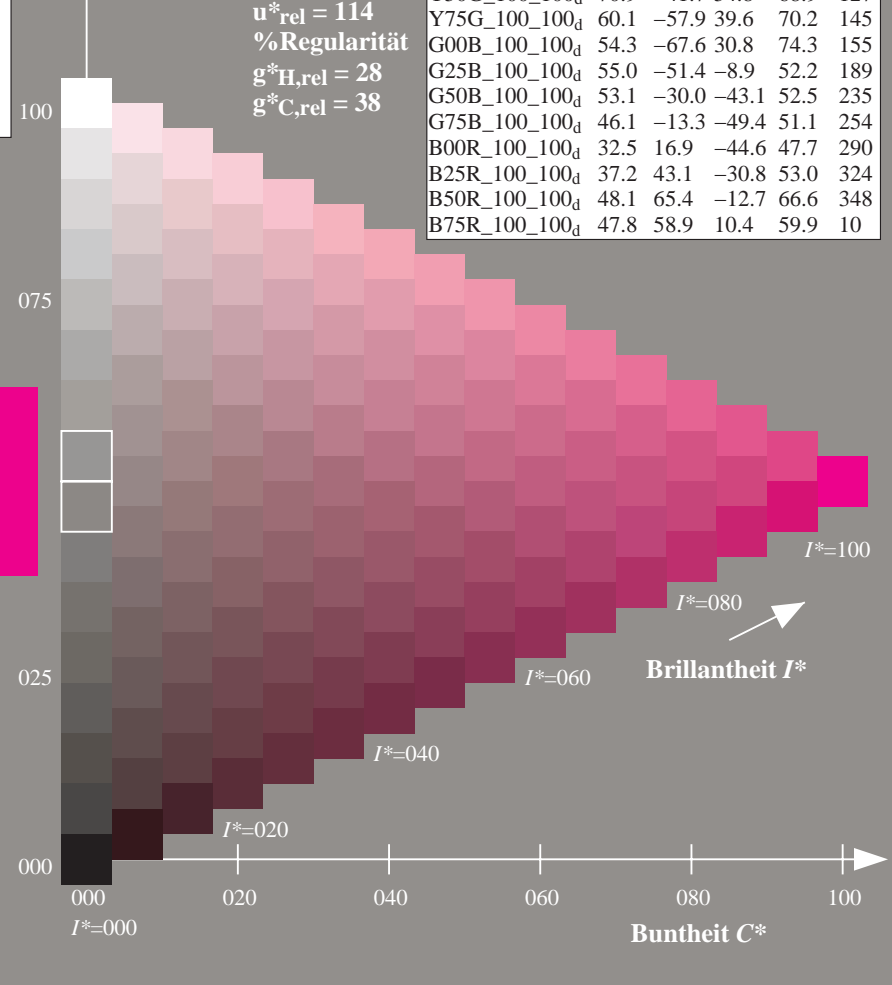
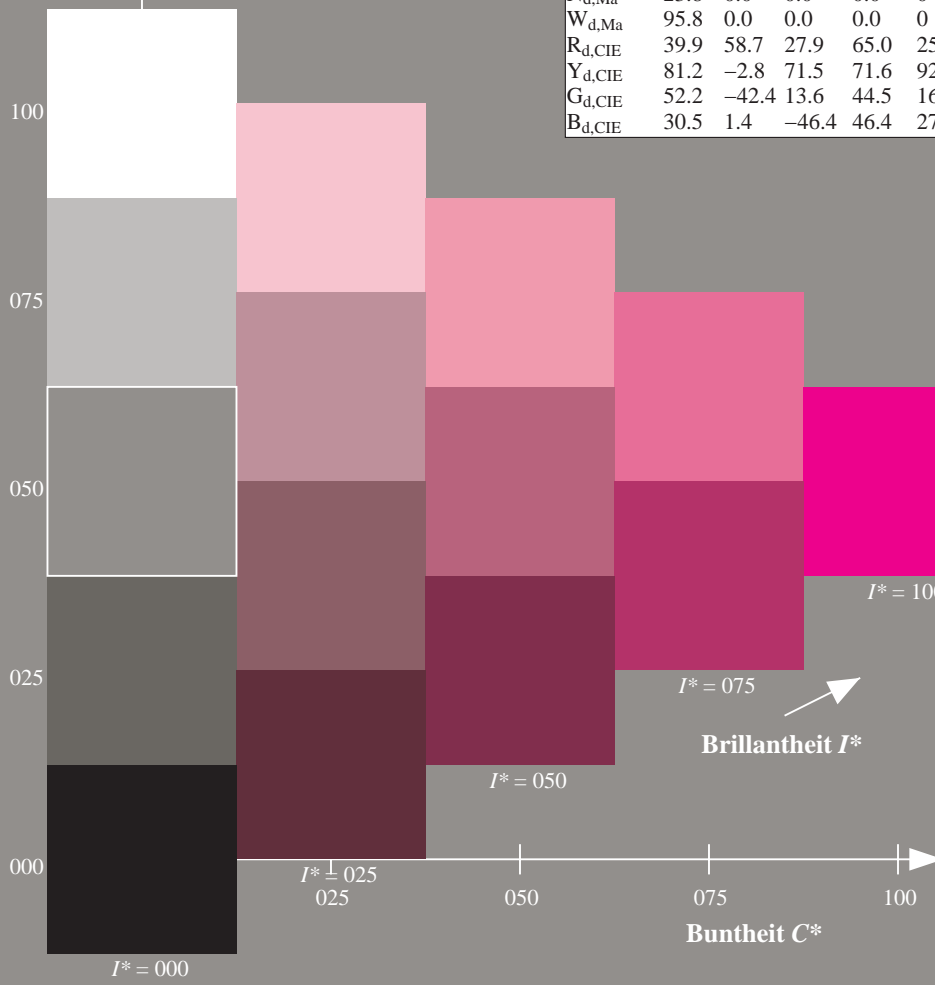
1.0 0.0 1.0 1.0 1.0

Dreiecks-Helligkeit  $T^*$

**LRS18a; adaptierte CIELAB-Daten**

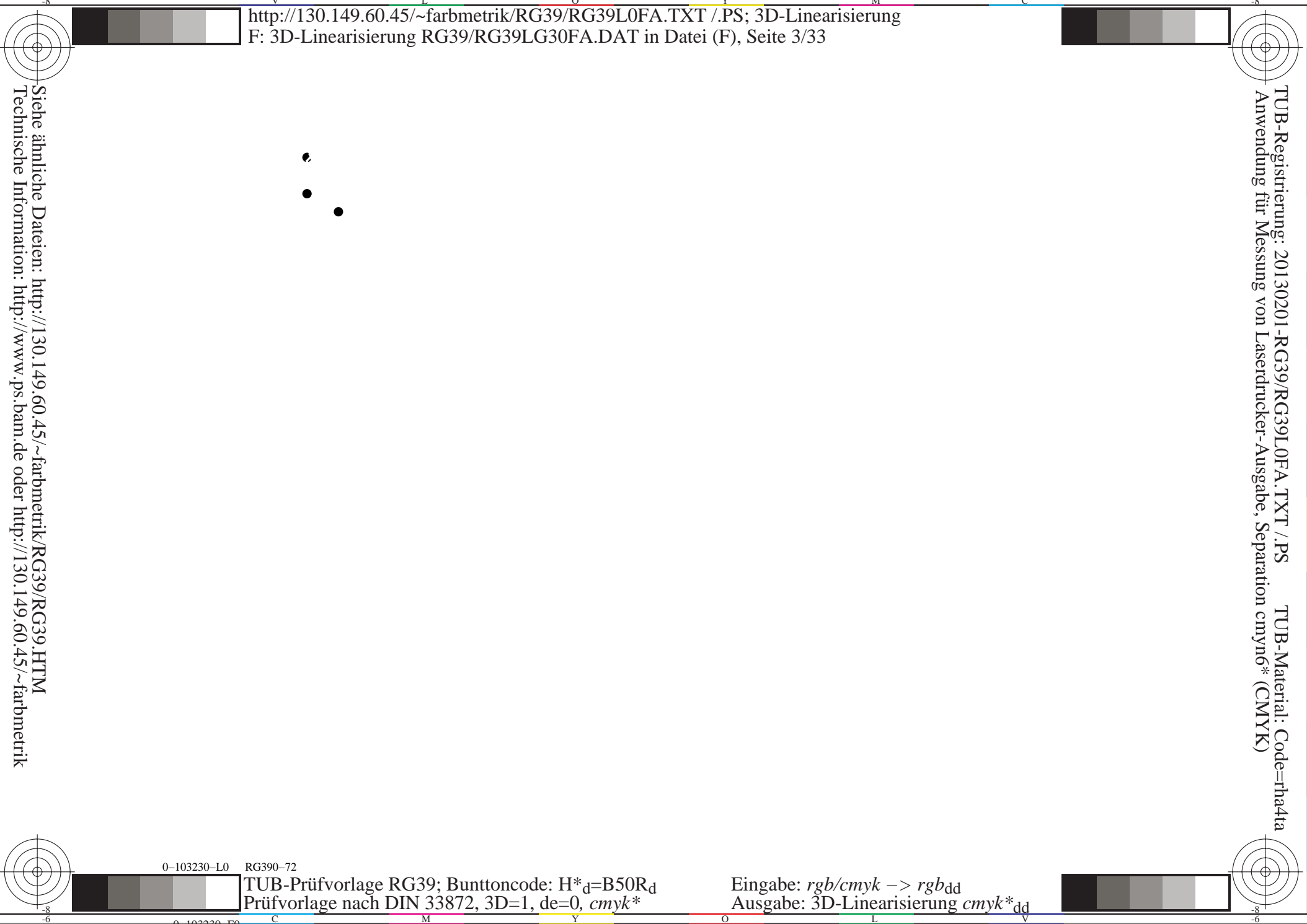
$H^*_d$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 <sub>d</sub>	47.5	57.2	37.8	68.6	33
R25Y_100_100 <sub>d</sub>	57.4	43.5	54.5	69.7	51
R50Y_100_100 <sub>d</sub>	70.5	19.2	66.2	69.0	73
R75Y_100_100 <sub>d</sub>	83.5	-2.9	76.8	76.9	92
Y00G_100_100 <sub>d</sub>	91.5	-15.8	84.6	86.1	100
Y25G_100_100 <sub>d</sub>	90.4	-20.9	86.5	89.0	103
Y50G_100_100 <sub>d</sub>	70.9	-41.7	54.8	68.9	127
Y75G_100_100 <sub>d</sub>	60.1	-57.9	39.6	70.2	145
G00B_100_100 <sub>d</sub>	54.3	-67.6	30.8	74.3	155
G25B_100_100 <sub>d</sub>	55.0	-51.4	-8.9	52.2	189
G50B_100_100 <sub>d</sub>	53.1	-30.0	-43.1	52.5	235
G75B_100_100 <sub>d</sub>	46.1	-13.3	-49.4	51.1	254
B00R_100_100 <sub>d</sub>	32.5	16.9	-44.6	47.7	290
B25R_100_100 <sub>d</sub>	37.2	43.1	-30.8	53.0	324
B50R_100_100 <sub>d</sub>	48.1	65.4	-12.7	66.6	348
B75R_100_100 <sub>d</sub>	47.8	58.9	10.4	59.9	10

%Umfang  
 $u^*_{rel} = 114$   
%Regularität  
 $g^*_{H,rel} = 28$   
 $g^*_{C,rel} = 38$



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

TUB-Registrierung: 20130201-RG39/RG39L0FA.TXT /.PS  
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk6\* (CMYK)  
TUB-Material: Code=rh4ta



0-103230-L0 RG390-72

TUB-Prüfvorlage RG39; Bunttoncode:  $H^*_d=B50R_d$   
Prüfvorlage nach DIN 33872, 3D=1,  $de=0$ , cmyk\*

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

0-103230-E0

Ein- und Ausgabe: Drucker-Relektiv-System PRS06a für relativen GELAB-Buntton  $h_{ab,rel} = h_{ab}/360 = 348/360 = 0,96$

$H^*_d = B50R_d$

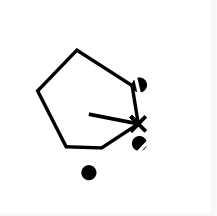
Daten für jede Geräte- (d) oder  
 Elementarfarbe (e):

$HIC^*_d$

Bunttontext für die Farben  
 dieser Seite:

$H^*_d = B50R_d$

Dreiecks-Helligkeit  $T^*$



Daten für Maximalfarbe (Ma):

$LabCh^*_{d, Ma}$ : 48 65 -12 66 348

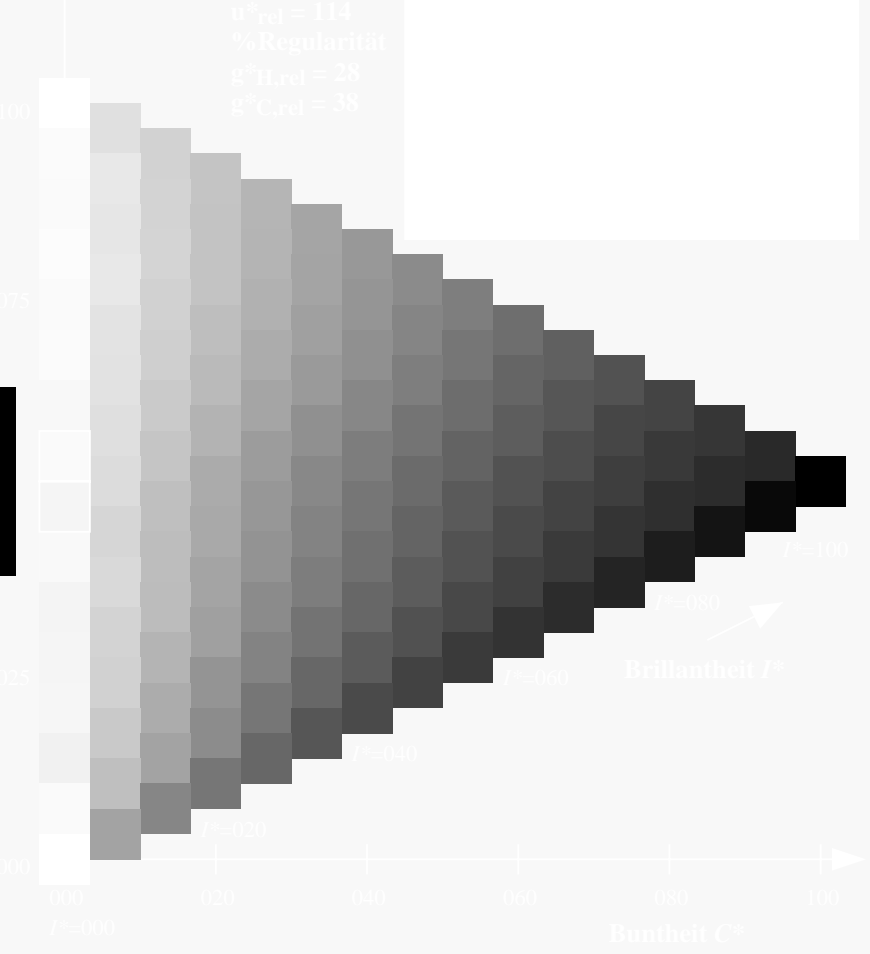
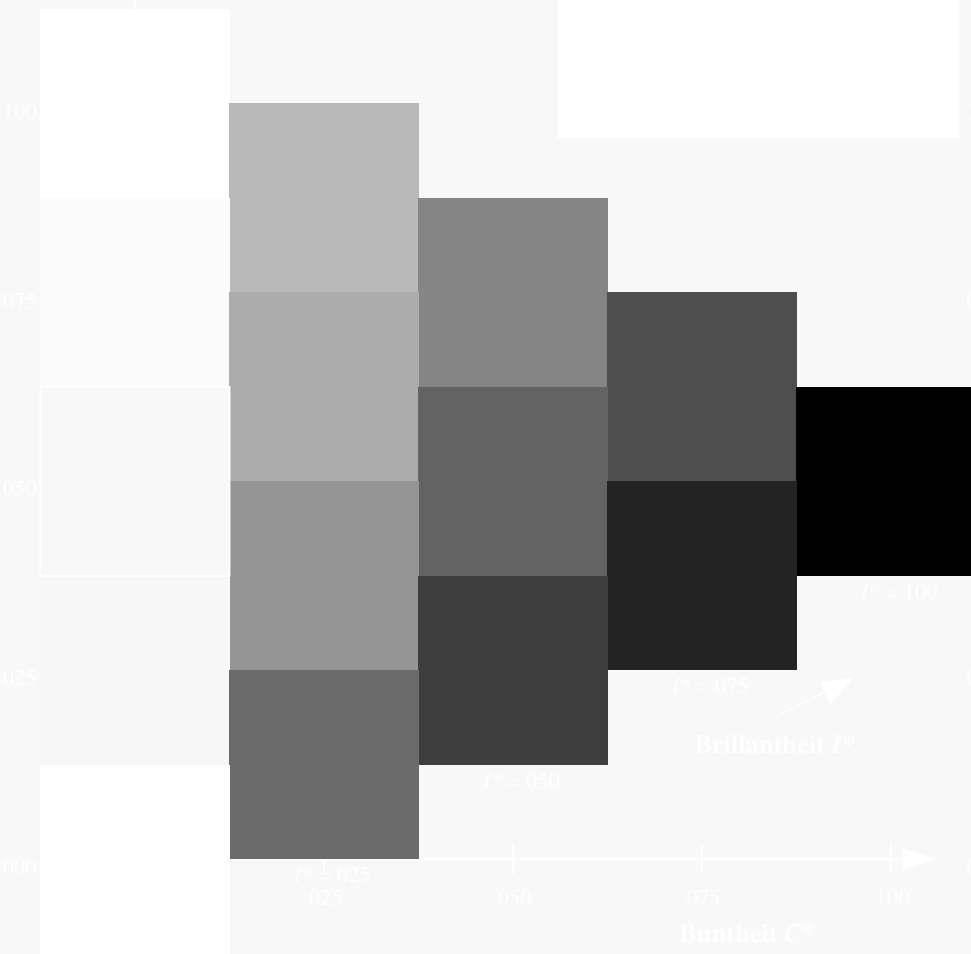
$HIC^*_{d, Ma}$ : B50R\_100\_100\_d

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

1.0 0.0 1.0 1.0 1.0

Dreiecks-Helligkeit  $T^*$

%Umfang  
 $u^*_{rel} = 114$   
 %Regularität  
 $g^*_{H, rel} = 28$   
 $g^*_{C, rel} = 38$



Siehe ähnliche Dateien: [http://130.149.60.45/~farbmetrik/RG39/RG39.HTM](http://130.149.60.45/~farbmetrik/RG39/RG39.RG39.HTM)  
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG39/RG39L0FA.TXT /.PS TUB-Material: Code=rh4ta  
 Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk6\* (CMYK)

0-103330-L0 RG390-72

TUB-Prüfvorlage RG39; Bunttoncode:  $H^*_d = B50R_d$   
 Prüfvorlage nach DIN 33872, 3D=1, de=0, cmyk\*

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

0-103330-F0

Ein- und Ausgabe: Drucker-Reflektiv-System FRS06a für relativen CIELAB-Buntton  $h_{ab,a,rel} = h_{ab}/360 = 348/360 = 0.96$

$H^*_d = B50R_d$

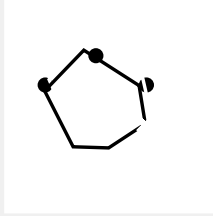
Daten für jede Geräte- (d) oder  
Elementarfarbe (e):

$HIC^*_d$

Bunttontext für die Farben  
dieser Seite:

$H^*_d = B50R_d$

Dreiecks-Helligkeit  $T^*$



Daten für Maximalfarbe (Ma):

$LabCh^*_{d, Ma}$ : 48 65 -12 66 348

$HIC^*_{d, Ma}$ : B50R\_100\_100\_d

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

1.0 0.0 1.0 1.0 1.0

Dreiecks-Helligkeit  $T^*$

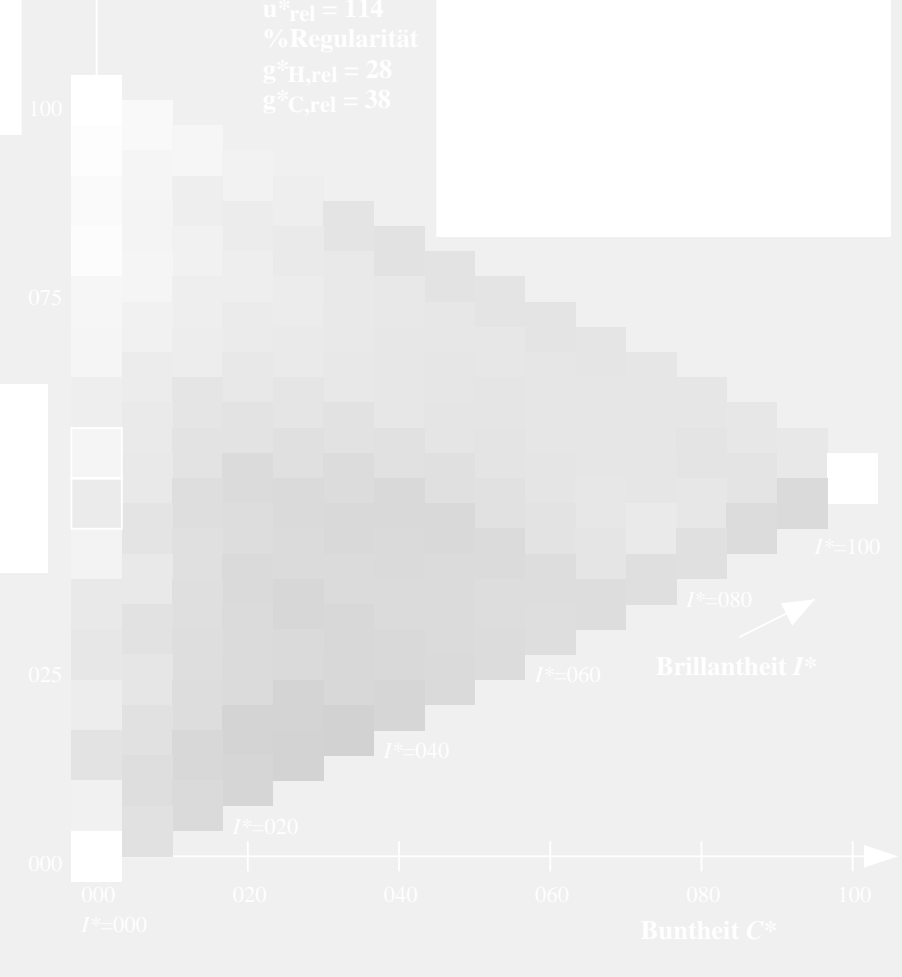
%Umfang

$u^*_{rel} = 114$

%Regularität

$g^*_H, rel = 28$

$g^*_C, rel = 38$



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

TUB-Registrierung: 20130201-RG39/RG39L0FA.TXT /.PS TUB-Material: Code=rh4ta  
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk6\* (CMYK)

0-103430-L0 RG390-72

TUB-Prüfvorlage RG39; Bunttoncode:  $H^*_d=B50R_d$   
Prüfvorlage nach DIN 33872, 3D=1, de=0, cmyk\*

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

0-103430-F0

Ein- und Ausgabe: Drucker-Reflektiv-System FRS06a für relativen CIELAB-Buntton  $h_{ab,a,rel} = h_{ab}/360 = 348/360 = 0.96$

$H^*_d = B50R_d$

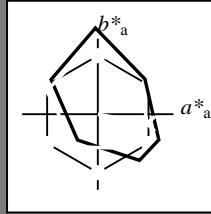
Daten für jede Geräte- (d) oder  
 Elementarfarbe (e):

$HIC^*_d$

Bunttext für die Farben  
 dieser Seite:

$H^*_d = B50R_d$

Dreiecks-Helligkeit  $T^*$



LRS18a; adaptierte CIELAB-Daten					
Name	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R <sub>d,Ma</sub>	47.5	57.2	37.8	68.6	33
Y <sub>d,Ma</sub>	91.5	-15.8	84.6	86.1	100
G <sub>d,Ma</sub>	54.3	-67.6	30.8	74.3	155
C <sub>d,Ma</sub>	53.1	-30.0	-43.1	52.5	235
B <sub>d,Ma</sub>	32.5	16.9	-44.6	47.7	290
M <sub>d,Ma</sub>	48.1	65.4	-12.7	66.6	348
N <sub>d,Ma</sub>	23.8	0.0	0.0	0.0	0
W <sub>d,Ma</sub>	95.8	0.0	0.0	0.0	0
R <sub>d,CIE</sub>	39.9	58.7	27.9	65.0	25
Y <sub>d,CIE</sub>	81.2	-2.8	71.5	71.6	92
G <sub>d,CIE</sub>	52.2	-42.4	13.6	44.5	162
B <sub>d,CIE</sub>	30.5	1.4	-46.4	46.4	271

Daten für Maximalfarbe (Ma):

LabCh<sup>\*</sup><sub>d,Ma</sub>: 48 65 -12 66 348

$HIC^*_d, Ma$ : B50R\_100\_100<sub>d</sub>

rgbic<sup>\*</sup><sub>d,Ma</sub>:

1.0 0.0 1.0 1.0 1.0

Dreiecks-Helligkeit  $T^*$

%Umfang

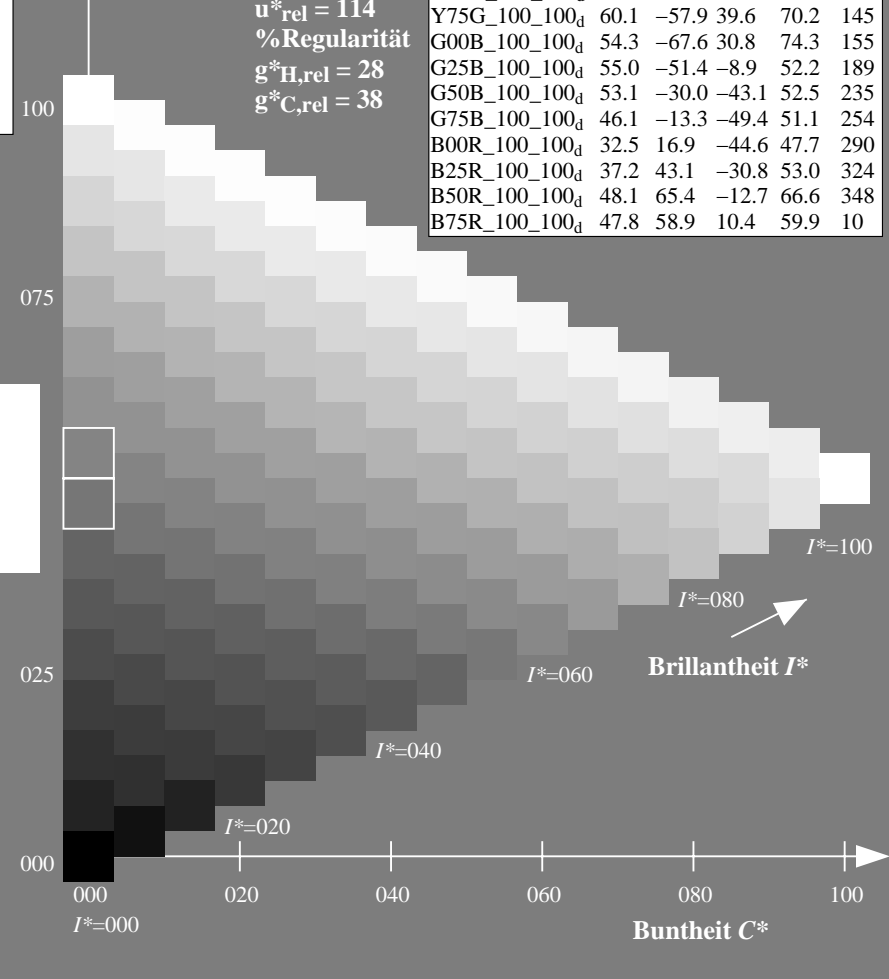
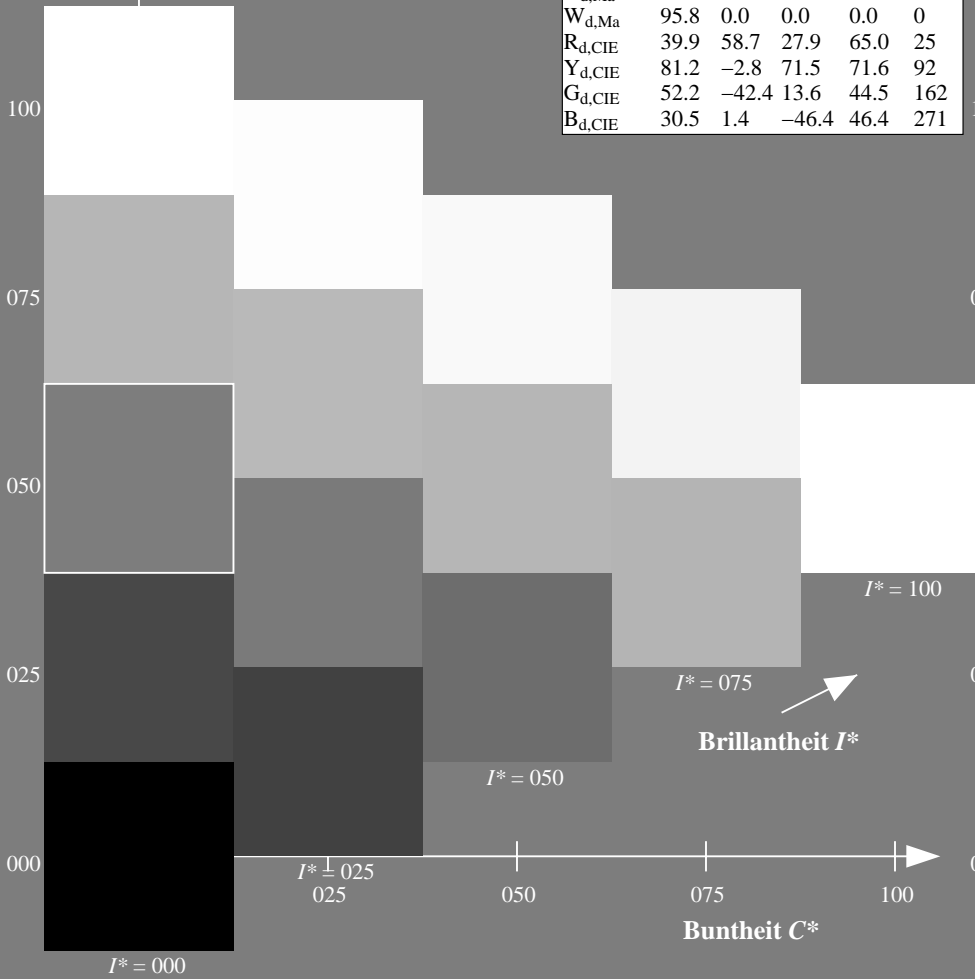
$u^*_{rel} = 114$

%Regularität

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$

LRS18a; adaptierte CIELAB-Daten					
$H^*_d$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 <sub>d</sub>	47.5	57.2	37.8	68.6	33
R25Y_100_100 <sub>d</sub>	57.4	43.5	54.5	69.7	51
R50Y_100_100 <sub>d</sub>	70.5	19.2	66.2	69.0	73
R75Y_100_100 <sub>d</sub>	83.5	-2.9	76.8	76.9	92
Y00G_100_100 <sub>d</sub>	91.5	-15.8	84.6	86.1	100
Y25G_100_100 <sub>d</sub>	90.4	-20.9	86.5	89.0	103
Y50G_100_100 <sub>d</sub>	70.9	-41.7	54.8	68.9	127
Y75G_100_100 <sub>d</sub>	60.1	-57.9	39.6	70.2	145
G00B_100_100 <sub>d</sub>	54.3	-67.6	30.8	74.3	155
G25B_100_100 <sub>d</sub>	55.0	-51.4	-8.9	52.2	189
G50B_100_100 <sub>d</sub>	53.1	-30.0	-43.1	52.5	235
G75B_100_100 <sub>d</sub>	46.1	-13.3	-49.4	51.1	254
B00R_100_100 <sub>d</sub>	32.5	16.9	-44.6	47.7	290
B25R_100_100 <sub>d</sub>	37.2	43.1	-30.8	53.0	324
B50R_100_100 <sub>d</sub>	48.1	65.4	-12.7	66.6	348
B75R_100_100 <sub>d</sub>	47.8	58.9	10.4	59.9	10



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG39/RG39L0FA.TXT> / .PS  
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG39/RG39L0FA.TXT /.PS TUB-Material: Code=rh4ta  
 Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk6\* (CMYK)

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmy6\*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGCMB<sub>d</sub>:  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
 Sechs Bunttonwinkel der Gerätefarben RYGCMB<sub>d</sub>:  $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$ ; Sechs Bunttonwinkel der Elementarfarben RYGCMB<sub>e</sub>:  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

**J=Y<sub>d</sub> YellowGelb**  
 $LCH^*_d = 91.5 \ 86.1 \ 100.5$   
 $LAB^*_d = 91.5 \ -15.8 \ 84.6$   
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

**L=G<sub>d</sub> leaf-greenLaubgrün**  
 $LCH^*_d = 54.3 \ 74.3 \ 155.5$   
 $LAB^*_d = 54.3 \ -67.6 \ 30.8$   
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

**C=C<sub>d</sub> cyan-blueCyanblau**  
 $LCH^*_d = 53.1 \ 52.5 \ 235.1$   
 $LAB^*_d = 53.1 \ -30.0 \ -43.1$   
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

**O=R<sub>d</sub> orange-redOrangerot**  
 $LCH^*_d = 47.5 \ 68.6 \ 33.4$   
 $LAB^*_d = 47.5 \ 57.2 \ 37.8$   
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

**M=M<sub>d</sub> magenta-redMagentarot**  
 $LCH^*_d = 48.1 \ 66.6 \ 348.9$   
 $LAB^*_d = 48.1 \ 65.4 \ -12.7$   
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

**V=B<sub>d</sub> violet-blueViolettblau**  
 $LCH^*_d = 32.5 \ 47.7 \ 290.8$   
 $LAB^*_d = 32.5 \ 16.9 \ -44.6$   
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

**Y<sub>e</sub> yellowGelb**  
 $LCH^*_e = 83.6 \ 76.9 \ 92.3$   
 $LAB^*_e = 83.6 \ -3.1 \ 76.8$   
 $rgb^*_{de} = 1.0 \ 0.768 \ 0.0$

**G<sub>e</sub> greenGrün**  
 $LCH^*_e = 53.8 \ 69.2 \ 162.2$   
 $LAB^*_e = 53.8 \ -65.9 \ 21.1$   
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.146$

**C<sub>e</sub> blue-greenBlaugrün**  
 $LCH^*_e = 54.9 \ 48.4 \ 216.9$   
 $LAB^*_e = 54.9 \ -38.7 \ -29.1$   
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.791$

**B<sub>e</sub> blueBlau**  
 $LCH^*_e = 37.3 \ 48.7 \ 271.7$   
 $LAB^*_e = 37.3 \ 1.4 \ -48.6$   
 $rgb^*_{de} = 0.0 \ 0.261 \ 1.0$

**R<sub>e</sub> redRot**  
 $LCH^*_e = 47.5 \ 62.1 \ 25.4$   
 $LAB^*_e = 47.5 \ 56.0 \ 26.7$   
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.263$

**M<sub>e</sub> blue-redBlaurot**  
 $LCH^*_e = 38.5 \ 54.7 \ 328.6$   
 $LAB^*_e = 38.5 \ 46.7 \ -28.5$   
 $rgb^*_{de} = 0.584 \ 0.0 \ 1.0$

**standard Standard-CIELAB (a\*<sub>s</sub>, b\*<sub>s</sub>) chroma diagram-Diagramm**

**Y<sub>s</sub> yellowGelb**  
 $LCH^*_s = 81.8 \ 76.2 \ 90.0$   
 $LAB^*_s = 81.8 \ 0.0 \ 76.2$   
 $rgb^*_{ds} = 1.0 \ 0.732 \ 0.0$

**G<sub>s</sub> greenGrün**  
 $LCH^*_s = 57.6 \ 70.9 \ 150.0$   
 $LAB^*_s = 57.6 \ -61.4 \ 35.4$   
 $rgb^*_{ds} = 0.145 \ 1.0 \ 0.0$

**C<sub>s</sub> blue-greenBlaugrün**  
 $LCH^*_s = 55.2 \ 48.1 \ 210.0$   
 $LAB^*_s = 55.2 \ -41.7 \ -24.0$   
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.694$

**B<sub>s</sub> blueBlau**  
 $LCH^*_s = 38.0 \ 48.9 \ 270.0$   
 $LAB^*_s = 38.0 \ 0.0 \ -48.9$   
 $rgb^*_{ds} = 0.0 \ 0.283 \ 1.0$

**R<sub>s</sub> redRot**  
 $LCH^*_s = 47.6 \ 65.0 \ 30.0$   
 $LAB^*_s = 47.6 \ 56.3 \ 32.5$   
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.157$

**M<sub>s</sub> blue-redBlaurot**  
 $LCH^*_s = 38.9 \ 55.3 \ 330.0$   
 $LAB^*_s = 38.9 \ 47.9 \ -27.6$   
 $rgb^*_{ds} = 0.612 \ 0.0 \ 1.0$

**Notes to the CIELAB chroma diagrams / Anmerkung zu den CIELAB-Buntheits-Diagrammen (a\*<sub>d</sub>, b\*<sub>d</sub>), (a\*<sub>s</sub>, b\*<sub>s</sub>), (a\*<sub>e</sub>, b\*<sub>e</sub>)**

- For the 1. Für die  $rgb^*_e$ -input values the CIELAB data-Eingabedaten wurden die CIELAB-Daten  $LCH^*_e$  and  $LAB^*_e$  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 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

Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>  
 Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG39/RG39L0FA.TXT> / .PS  
<http://130.149.60.45/~farbmetrik/RG39/RG39LG30FA.DAT> in Datei (F), Seite 7/33  
<http://130.149.60.45/~farbmetrik/RG39/RG39L0FA.TXT> / .PS  
 Anwendung für Messung von Laserdrucker-Ausgabe Separation cmy6\* (CMYK)

TUB-Registrierung: 20130201-RG39/RG39L0FA.TXT / .PS  
 TUB-Material: Odeberhata





Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyn6\*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *RYGCBM<sub>c</sub>*:  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Sechs Bunttonwinkel der Gerätefarben *RYGCBM<sub>d</sub>*:  $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$ ; Sechs Bunttonwinkel der Elementarfarben *RYGCBM<sub>c</sub>*:  $h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd64M}$	$LAB^*_{dd64M}(x=LabCh)$	$rgb^*_{dex361M}$	$LAB^*_{dex361M}$	$rgb^*_{ds}$	$rgb^*_{ds}$	$rgb^*_{ds}$	$rgb^*_{ds}$
33.4	30.0	25.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4
42.1	37.5	33.8	1.0	0.125	0.0	51.9	54.3	49.2	73.2	42.1
52.8	45.0	42.1	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52.8
63.7	52.5	50.5	1.0	0.375	0.0	64.6	29.8	60.4	67.3	63.7
73.8	60.0	58.8	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73.8
80.7	67.5	67.2	1.0	0.625	0.0	74.9	11.4	70.7	71.6	80.7
91.5	75.0	75.6	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	91.5
96.8	82.5	83.9	1.0	0.875	0.0	87.6	-9.0	75.7	76.3	96.8
100.5	90.0	92.3	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100.5
101.4	97.5	101.0	0.875	1.0	0.0	92.8	-18.1	89.4	91.2	101.4
103.9	105.0	109.7	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103.9
115.0	112.5	118.5	0.625	1.0	0.0	79.9	-31.7	67.9	75.0	115.0
127.3	120.0	127.2	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127.3
134.7	127.5	136.0	0.375	1.0	0.0	66.5	-47.5	48.0	67.6	134.7
144.7	135.0	144.7	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144.7
151.0	142.5	153.4	0.125	1.0	0.0	57.0	-62.2	34.4	71.1	151.0
155.5	150.0	162.2	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155.5
160.8	157.5	169.0	0.0	1.0	0.125	53.8	-66.4	23.0	70.2	160.8
168.5	165.0	175.9	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168.5
179.9	172.5	182.7	0.0	1.0	0.375	54.7	-56.8	0.0	56.8	179.9
189.8	180.0	189.6	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189.8
204.4	187.5	196.4	0.0	1.0	0.625	55.3	-44.1	-20.0	48.5	204.4
214.4	195.0	203.2	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214.4
221.9	202.5	210.1	0.0	1.0	0.875	54.4	-36.7	-33.0	49.4	221.9
235.1	210.0	216.9	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235.1
237.9	217.5	223.8	0.0	0.875	1.0	53.1	-27.9	-44.7	52.7	237.9
241.3	225.0	230.6	0.0	0.75	1.0	52.9	-25.9	-47.5	54.1	241.3
247.2	232.5	237.5	0.0	0.625	1.0	50.5	-20.8	-49.5	53.7	247.2
254.9	240.0	244.3	0.0	0.5	1.0	46.1	-13.3	-49.4	51.1	254.9
262.6	247.5	251.2	0.0	0.375	1.0	41.4	-6.3	-49.2	49.6	262.6
272.6	255.0	258.0	0.0	0.25	1.0	36.8	2.2	-48.5	48.6	272.6
281.4	262.5	264.8	0.0	0.125	1.0	35.0	9.4	-46.3	47.3	281.4
290.8	270.0	271.7	0.0	0.0	1.0	32.5	16.9	-44.6	47.7	290.8
299.2	277.5	278.8	0.125	0.0	1.0	31.6	23.6	-42.2	48.4	299.2
307.8	285.0	285.9	0.25	0.0	1.0	31.0	30.5	-39.3	49.8	307.8
317.5	292.5	293.0	0.375	0.0	1.0	34.2	38.2	-35.0	51.8	317.5
324.4	300.0	300.1	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324.4
330.6	307.5	307.2	0.625	0.0	1.0	39.1	48.4	-27.2	55.6	330.6
338.7	315.0	314.3	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	338.7
343.9	322.5	321.4	0.875	0.0	1.0	45.6	60.1	-17.3	62.6	343.9
348.9	330.0	328.6	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9
350.7	337.5	335.7	1.0	0.0	0.875	49.5	66.1	-10.7	67.0	350.7
354.2	345.0	342.8	1.0	0.0	0.75	49.3	64.5	-6.5	64.8	354.2
361.9	352.5	349.9	1.0	0.0	0.625	48.0	61.8	2.1	61.8	361.9
370.0	360.0	357.0	1.0	0.0	0.5	47.8	58.9	10.4	59.9	370.0
378.9	367.5	364.1	1.0	0.0	0.375	47.4	56.8	19.5	60.0	378.9
386.2	375.0	371.2	1.0	0.0	0.25	47.5	55.9	27.5	62.3	386.2
391.3	382.5	378.3	1.0	0.0	0.125	47.6	56.3	34.2	65.9	391.3
393.4	390.0	385.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	393.4

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG39/RG39L0FA.TXT> / .PS  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG39/RG39L0FA.TXT / .PS  
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyn6\* (CMYK)  
TUB-Material: Code=rh4ta

0=103830-L0 RG390-72 LAB\* $l_{a0}$ ,  $Y_N=0\%$ ,  $XYZ_{nw}=3.9, 4.1, 4.1, 84.7, 89.6, 93.9$ ,  $LAB^*_{nw}=23.9, 0.0, 0.0, 95.8, 0.0, 0.0$

Ausgabe: Laserdrucker-Ausgabe; Separation cmyn6\*, D65, Seite 9/33

TUB-Prüfvorlage RG39; Bunttoncode: H\* $_d$ =B50R $_d$   
48-stufige Farbkreise;  $rgb$ - $LabCh^*$ -Tabellen

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



Daten der Maximalfarbe M im Farbmetrik-Sytem Laserdrucker-Ausgabe; Separation cmyrn6\*; D65 für Ein- oder Ausgabe; Sechs Bunttonfarben 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;  $d_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$ ; Sechs Bunttonwinkel der Elementarfarben RYGBM;  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Table with 19 columns:  $h_{ab,d}$ ,  $h_{ab,s}$ ,  $h_{ab,e}$ ,  $rgb^*_{dd361M}$ ,  $LAB^*_{ddx361Mi}$  (x=LabCh),  $rgb^*_{ds361Mi}$ ,  $LAB^*_{dsx361Mi}$  (x=LabCh),  $rgb^*_{dd361Mi}$ ,  $rgb^*_{de361Mi}$ ,  $LAB^*_{dex361Mi}$  (x=LabCh),  $rgb^*_{dd361Mi}$ . Rows 1-127 contain color calibration data.

TUB-Prüfvorlage RG39; Bunttoncode: H\*\_d=B50R\_d  
48-stufige Farbkreise;  $rgb-LabCh^*$ -Tabellen

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

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

TUB-Registrierung: 20130201-RG39/RG39L0FA.TXT /.PS  
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyrn6\* (CMYK)  
TUB-Material: Code=rh4ta

















http://130.149.60.45/~farbmetrik/RG39/RG39L0FA.TXT /.PS; 3D-Linearisierung  
 F: 3D-Linearisierung RG39/RG39L0FA.DAT in Datei (F), Seite 18/33

nrf	HC*Fid	rgp_Fid	icr_Fid	hs_Fid	rgp*Fid	LabC*Fid	cmyk*_sep,Fid	hs_Mid	rgp*Mid	LabC*Mid	delta
0/648	R00Y_100_100ad	1.0	0.0	1.0	0.0	47.5	57.2	37.8	68.6	33.4	0.0
1/657	R13Y_100_100ad	0.0	0.125	1.0	0.0	47.5	57.2	37.8	68.6	33.4	0.0
2/666	R25Y_100_100ad	0.0	0.25	1.0	0.0	47.5	57.2	37.8	68.6	33.4	0.0
3/675	R35Y_100_100ad	0.0	0.375	1.0	0.0	47.5	57.2	37.8	68.6	33.4	0.0
4/684	R50Y_100_100ad	0.0	0.5	1.0	0.0	47.5	57.2	37.8	68.6	33.4	0.0
5/693	R63Y_100_100ad	0.0	0.625	1.0	0.0	47.5	57.2	37.8	68.6	33.4	0.0
6/702	R75Y_100_100ad	0.0	0.75	1.0	0.0	47.5	57.2	37.8	68.6	33.4	0.0
7/711	R88Y_100_100ad	0.0	0.875	1.0	0.0	47.5	57.2	37.8	68.6	33.4	0.0
8/720	Y00G_100_100ad	1.0	0.0	1.0	0.0	91.5	-15.8	84.6	86.1	100.5	0.0
9/639	Y13G_100_100ad	0.875	0.0	1.0	0.0	92.7	-18.0	89.1	90.9	101.6	0.0
10/558	Y25G_100_100ad	0.75	0.0	1.0	0.0	90.4	-20.9	86.5	89.0	103.6	0.0
11/477	Y38G_100_100ad	0.625	0.0	1.0	0.0	80.5	-31.2	69.2	75.9	114.2	0.0
12/396	Y50G_100_100ad	0.5	0.0	1.0	0.0	70.9	-41.7	54.8	68.9	127.3	0.0
13/315	Y63G_100_100ad	0.375	0.0	1.0	0.0	66.1	-48.2	47.5	67.7	135.3	0.0
14/234	Y75G_100_100ad	0.25	0.0	1.0	0.0	60.1	-57.9	39.6	70.2	145.5	0.0
15/153	Y88G_100_100ad	0.125	0.0	1.0	0.0	56.8	-62.5	34.1	71.3	151.3	0.0
16/72	G00C_100_100ad	0.0	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155.5	0.0
17/73	G13C_100_100ad	0.0	0.125	1.0	0.0	53.8	-66.5	23.5	70.5	160.5	0.0
18/74	G25C_100_100ad	0.0	0.25	1.0	0.0	53.7	-63.6	14.1	65.2	167.4	0.0
19/75	G38C_100_100ad	0.0	0.375	1.0	0.0	54.7	-57.3	0.8	57.3	179.1	0.0
20/76	G50C_100_100ad	0.0	0.5	1.0	0.0	55.0	-51.4	-8.9	52.2	189.8	0.0
21/77	G63C_100_100ad	0.0	0.625	1.0	0.0	55.3	-43.8	-20.5	48.4	205.1	0.0
22/78	G75C_100_100ad	0.0	0.75	1.0	0.0	55.1	-39.2	-27.9	48.1	215.4	0.0
23/79	G88C_100_100ad	0.0	0.875	1.0	0.0	54.3	-36.4	-33.7	49.6	222.8	0.0
24/80	C00B_100_100ad	0.0	0.0	1.0	0.0	53.1	-30.0	-43.1	52.5	235.1	0.0
25/71	C13B_100_100ad	0.0	0.125	1.0	0.0	53.1	-28.1	-44.6	52.7	237.7	0.0
26/62	C25B_100_100ad	0.0	0.25	1.0	0.0	52.9	-26.2	-47.2	53.9	240.9	0.0
27/53	C38B_100_100ad	0.0	0.375	1.0	0.0	50.7	-21.1	-46.8	53.7	246.8	0.0
28/44	C50B_100_100ad	0.0	0.5	1.0	0.0	46.1	-13.3	-49.4	51.1	254.9	0.0
29/35	C63B_100_100ad	0.0	0.625	1.0	0.0	41.1	-5.7	-49.2	49.6	263.3	0.0
30/26	C75B_100_100ad	0.0	0.75	1.0	0.0	36.6	3.2	-48.3	48.4	273.8	0.0
31/17	C88B_100_100ad	0.0	0.875	1.0	0.0	34.9	9.9	-46.3	47.3	282.0	0.0
32/8	B00M_100_100ad	0.0	0.0	1.0	0.0	32.5	16.9	-44.6	47.7	290.8	0.0
33/89	B13M_100_100ad	0.125	0.0	1.0	0.0	31.6	23.1	-42.4	48.3	298.6	0.0
34/170	B25M_100_100ad	0.25	0.0	1.0	0.0	31.1	29.6	-39.8	49.6	306.6	0.0
35/251	B38M_100_100ad	0.375	0.0	1.0	0.0	34.0	37.7	-35.3	51.7	316.8	0.0
36/332	B50M_100_100ad	0.5	0.0	1.0	0.0	37.2	43.1	-30.8	53.0	324.4	0.0
37/413	B63M_100_100ad	0.625	0.0	1.0	0.0	39.2	48.9	-26.9	55.8	331.1	0.0
38/494	B75M_100_100ad	0.75	0.0	1.0	0.0	42.4	55.8	-20.9	59.6	339.4	0.0
39/575	B88M_100_100ad	0.875	0.0	1.0	0.0	45.8	60.5	-17.0	62.8	344.2	0.0
40/656	M00R_100_100ad	1.0	0.0	1.0	0.0	48.1	65.4	-12.7	66.6	348.9	0.0
41/655	M13R_100_100ad	1.0	0.0	1.0	0.0	48.1	65.4	-12.7	66.6	348.9	0.0
42/654	M25R_100_100ad	1.0	0.0	1.0	0.0	48.1	65.4	-12.7	66.6	348.9	0.0
43/653	M38R_100_100ad	1.0	0.0	1.0	0.0	48.1	65.4	-12.7	66.6	348.9	0.0
44/652	M50R_100_100ad	1.0	0.0	1.0	0.0	48.1	65.4	-12.7	66.6	348.9	0.0
45/651	M63R_100_100ad	1.0	0.0	1.0	0.0	48.1	65.4	-12.7	66.6	348.9	0.0
46/650	M75R_100_100ad	1.0	0.0	1.0	0.0	48.1	65.4	-12.7	66.6	348.9	0.0
47/649	M88R_100_100ad	1.0	0.0	1.0	0.0	48.1	65.4	-12.7	66.6	348.9	0.0
48/648	R00Y_100_100ad	1.0	0.0	1.0	0.0	47.5	57.2	37.8	68.6	33.4	0.0
49/0	NV_000ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/91	NV_013ad	0.125	0.125	0.125	0.125	23.8	0.0	0.0	0.0	0.0	0.0
51/182	NV_025ad	0.25	0.25	0.25	0.25	4.8	0.0	0.0	0.0	0.0	0.0
52/273	NV_038ad	0.375	0.375	0.375	0.375	50.8	0.0	0.0	0.0	0.0	0.0
53/564	NV_050ad	0.5	0.5	0.5	0.5	59.8	0.0	0.0	0.0	0.0	0.0
54/455	NV_063ad	0.625	0.625	0.625	0.625	68.8	0.0	0.0	0.0	0.0	0.0
55/546	NV_075ad	0.75	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.0
56/637	NV_088ad	0.875	0.875	0.875	0.875	86.8	0.0	0.0	0.0	0.0	0.0
57/728	NV_100ad	1.0	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0	0.0

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

TUB-Prüfvorlage RG39; Bunttoncode: H\*d=B50Rd  
 Farben und Farbabstände, ΔE\*

http://130.149.60.45/~farbmetrik/RG39/RG39L0FA.TXT /.PS; 3D-Linearisierung  
F: 3D-Linearisierung RG39/RG39L0FA.DAT in Datei (F), Seite 19/33

n/fj	HC*Fid	rgp_Fid	icr_Fid	hsa_Fid	rgp*Fid	LabC*Fid	cmyk*_sep_Fid	hsa*Fid	rgp**Fid	LabC**Fid	delta
0/648	ROXY_100_1000d	1.0	0.0	0.0	0.0	0.0	0.0	390	1.0	0.0	0.0
1/668	R25Y_100_1000d	0.0	0.5	0.5	0.0	0.0	0.0	390	0.0	0.0	0.0
2/684	R50Y_100_1000d	0.0	0.5	0.5	0.0	0.0	0.0	390	0.0	0.0	0.0
3/702	R75Y_100_1000d	0.0	0.5	0.5	0.0	0.0	0.0	390	0.0	0.0	0.0
4/720	Y00C_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	390	0.0	0.0	0.0
5/558	Y25C_100_1000d	0.75	0.0	0.0	0.0	0.0	0.0	390	0.0	0.0	0.0
6/396	Y50C_100_1000d	0.5	0.0	0.0	0.0	0.0	0.0	390	0.0	0.0	0.0
7/234	Y75C_100_1000d	0.25	0.0	0.0	0.0	0.0	0.0	390	0.0	0.0	0.0
8/72	CO0B_100_1000d	0.0	1.0	0.5	0.0	0.0	0.0	390	0.0	0.0	0.0
9/72	CO0B_100_1000d	0.0	1.0	0.5	0.0	0.0	0.0	390	0.0	0.0	0.0
10/76	G25B_100_1000d	0.0	1.0	0.5	0.0	0.0	0.0	390	0.0	0.0	0.0
11/440	G50B_100_1000d	0.0	1.0	0.5	0.0	0.0	0.0	390	0.0	0.0	0.0
12/440	G75B_100_1000d	0.0	1.0	0.5	0.0	0.0	0.0	390	0.0	0.0	0.0
13/88	BO0M_100_1000d	0.0	1.0	0.5	0.0	0.0	0.0	390	0.0	0.0	0.0
14/332	B25R_100_1000d	0.5	0.0	0.0	0.0	0.0	0.0	390	0.0	0.0	0.0
15/656	B50R_100_1000d	1.0	0.0	0.0	0.0	0.0	0.0	390	0.0	0.0	0.0
16/652	B75R_100_1000d	1.0	0.0	0.0	0.0	0.0	0.0	390	0.0	0.0	0.0
17/648	ROXY_100_1000d	1.0	0.0	0.5	0.0	0.0	0.0	390	0.0	0.0	0.0
18/688	ROXY_100_0500d	1.0	0.5	0.5	0.0	0.0	0.0	390	0.0	0.0	0.0
19/688	ROXY_100_0500d	1.0	0.5	0.5	0.0	0.0	0.0	390	0.0	0.0	0.0
20/724	Y00C_100_0500d	1.0	1.0	0.5	0.0	0.0	0.0	390	0.0	0.0	0.0
21/400	G00B_100_0500d	0.75	1.0	0.5	0.0	0.0	0.0	390	0.0	0.0	0.0
22/400	G00B_100_0500d	0.5	1.0	0.5	0.0	0.0	0.0	390	0.0	0.0	0.0
23/400	G00B_100_0500d	0.25	1.0	0.5	0.0	0.0	0.0	390	0.0	0.0	0.0
24/688	ROXY_100_0500d	1.0	0.5	0.5	0.0	0.0	0.0	390	0.0	0.0	0.0
25/692	ROXY_100_0500d	1.0	0.5	0.5	0.0	0.0	0.0	390	0.0	0.0	0.0
26/688	ROXY_100_0500d	1.0	0.5	0.5	0.0	0.0	0.0	390	0.0	0.0	0.0
27/506	ROXY_075_0500d	0.75	0.25	0.75	0.5	0.5	0.0	390	0.75	0.25	0.25
28/524	ROXY_075_0500d	0.75	0.25	0.75	0.5	0.5	0.0	390	0.75	0.25	0.25
29/542	Y00C_075_0500d	0.75	0.25	0.75	0.5	0.5	0.0	390	0.75	0.25	0.25
30/380	Y50C_075_0500d	0.5	0.75	0.25	0.75	0.5	0.0	390	0.5	0.75	0.25
31/218	G00B_075_0500d	0.25	0.75	0.25	0.75	0.5	0.0	390	0.25	0.75	0.25
32/222	G50B_075_0500d	0.25	0.75	0.25	0.75	0.5	0.0	390	0.25	0.75	0.25
33/186	BO0R_075_0500d	0.25	0.75	0.25	0.75	0.5	0.0	390	0.25	0.75	0.25
34/510	B50R_075_0500d	0.75	0.25	0.75	0.5	0.5	0.0	390	0.75	0.25	0.25
35/506	ROXY_075_0500d	0.75	0.25	0.75	0.5	0.5	0.0	390	0.75	0.25	0.25
36/324	ROXY_050_0500d	0.5	0.0	0.5	0.5	0.25	0.0	390	0.5	0.0	0.5
37/342	ROXY_050_0500d	0.5	0.25	0.5	0.5	0.25	0.0	390	0.5	0.25	0.25
38/360	Y00C_050_0500d	0.5	0.5	0.5	0.5	0.25	0.0	390	0.5	0.5	0.25
39/198	Y50C_050_0500d	0.25	0.5	0.5	0.5	0.25	0.0	390	0.25	0.5	0.25
40/36	G00B_050_0500d	0.0	0.5	0.5	0.5	0.25	0.0	390	0.0	0.5	0.25
41/40	G50B_050_0500d	0.0	0.5	0.5	0.5	0.25	0.0	390	0.0	0.5	0.25
42/4	BO0R_050_0500d	0.0	0.5	0.5	0.5	0.25	0.0	390	0.0	0.5	0.25
43/328	B50R_050_0500d	0.5	0.0	0.5	0.5	0.25	0.0	390	0.5	0.0	0.5
44/324	ROXY_050_0500d	0.5	0.0	0.5	0.5	0.25	0.0	390	0.5	0.0	0.5
45/0	NW_0000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0
46/91	NW_0150d	0.125	0.125	0.125	0.125	0.125	0.0	360	0.125	0.125	0.125
47/182	NW_0250d	0.25	0.25	0.25	0.25	0.25	0.0	360	0.25	0.25	0.25
48/273	NW_0350d	0.375	0.375	0.375	0.375	0.375	0.0	360	0.375	0.375	0.375
49/364	NW_0500d	0.5	0.5	0.5	0.5	0.5	0.0	360	0.5	0.5	0.5
50/455	NW_0650d	0.625	0.625	0.625	0.625	0.625	0.0	360	0.625	0.625	0.625
51/546	NW_0800d	0.75	0.75	0.75	0.75	0.75	0.0	360	0.75	0.75	0.75
52/637	NW_0850d	0.875	0.875	0.875	0.875	0.875	0.0	360	0.875	0.875	0.875
53/728	NW_1000d	1.0	1.0	1.0	1.0	1.0	0.0	360	1.0	1.0	1.0

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

TUB-Prüfvorlage RG39; Bunttoncode: H\*d=B50Rd  
Farben und Farbabstände, ΔE\*













http://130.149.60.45/~farbmetrik/RG39/RG39L0FA.TXT / .PS; 3D-Linearisierung  
F: 3D-Linearisierung RG39/RG39L0FA.DAT in Datei (F), Seite 25/33

n	HC*Fid	rgp_Fid	ier_Fid	hsa_Fid	rgp*Fid	LabCH*Fid	cmyk*_sep,Fid	rgp**Fid	hsa**Fid	LabCH**Fid
405	R30Y_062_062ad	0.625	0.0	0.625	0.0	38.6	0.858	1.0	389	47.5
406	R30Y_062_062ad	0.625	0.0	0.625	0.0	38.7	0.848	0.0	380	57.2
407	R11Y_062_062ad	0.625	0.0	0.625	0.0	38.7	0.848	0.0	380	57.2
408	R11Y_062_062ad	0.625	0.0	0.625	0.0	38.7	0.848	0.0	380	57.2
409	B59K_062_062ad	0.625	0.0	0.625	0.0	38.5	0.838	0.0	367	47.6
410	B59K_062_062ad	0.625	0.0	0.625	0.0	38.5	0.838	0.0	367	47.6
411	B42K_075_075ad	0.625	0.0	0.625	0.0	39.8	0.814	0.0	352	61.7
412	B42K_075_075ad	0.625	0.0	0.625	0.0	39.8	0.814	0.0	352	61.7
413	B31R_100_100ad	0.625	0.0	0.625	0.0	40.0	0.814	0.0	352	61.7
414	B31R_100_100ad	0.625	0.0	0.625	0.0	40.0	0.814	0.0	352	61.7
415	R30Y_062_062ad	0.625	0.0	0.625	0.0	41.2	0.848	0.0	389	57.2
416	R30Y_062_062ad	0.625	0.0	0.625	0.0	41.2	0.848	0.0	389	57.2
417	R26Y_062_050ad	0.625	0.0	0.625	0.0	44.7	0.707	0.0	377	47.6
418	R26Y_062_050ad	0.625	0.0	0.625	0.0	44.7	0.707	0.0	377	47.6
419	R00Y_062_050ad	0.625	0.0	0.625	0.0	44.8	0.364	0.0	360	10.0
420	R00Y_062_050ad	0.625	0.0	0.625	0.0	44.8	0.364	0.0	360	10.0
421	B40R_075_062ad	0.625	0.0	0.625	0.0	45.3	0.662	0.0	330	66.6
422	B40R_075_062ad	0.625	0.0	0.625	0.0	45.3	0.662	0.0	330	66.6
423	B38Y_087_075ad	0.625	0.0	0.625	0.0	45.6	0.778	0.0	305	60.8
424	B38Y_087_075ad	0.625	0.0	0.625	0.0	45.6	0.778	0.0	305	60.8
425	R23Y_062_062ad	0.625	0.0	0.625	0.0	49.2	0.549	0.0	355	67.4
426	R18Y_062_037ad	0.625	0.0	0.625	0.0	50.7	0.47	0.0	389	57.2
427	B60R_062_037ad	0.625	0.0	0.625	0.0	50.7	0.47	0.0	389	57.2
428	B60R_062_037ad	0.625	0.0	0.625	0.0	50.7	0.47	0.0	389	57.2
429	B38K_075_050ad	0.625	0.0	0.625	0.0	51.3	0.538	0.0	350	66.6
430	B38K_075_050ad	0.625	0.0	0.625	0.0	51.3	0.538	0.0	350	66.6
431	B38K_100_107ad	0.625	0.0	0.625	0.0	51.3	0.538	0.0	350	66.6
432	B38K_100_107ad	0.625	0.0	0.625	0.0	51.3	0.538	0.0	350	66.6
433	B60Y_062_062ad	0.625	0.0	0.625	0.0	55.5	0.378	0.0	307	47.6
434	B60Y_062_062ad	0.625	0.0	0.625	0.0	55.5	0.378	0.0	307	47.6
435	R30Y_062_050ad	0.625	0.0	0.625	0.0	56.1	0.413	0.0	359	66.6
436	R30Y_062_050ad	0.625	0.0	0.625	0.0	56.1	0.413	0.0	359	66.6
437	R00Y_062_025ad	0.625	0.0	0.625	0.0	56.7	0.358	0.0	380	57.2
438	R00Y_062_025ad	0.625	0.0	0.625	0.0	56.7	0.358	0.0	380	57.2
439	B34R_075_037ad	0.625	0.0	0.625	0.0	56.8	0.4	0.0	360	10.0
440	B34R_075_037ad	0.625	0.0	0.625	0.0	56.8	0.4	0.0	360	10.0
441	R19K_100_062ad	0.625	0.0	0.625	0.0	56.8	0.4	0.0	360	10.0
442	R19K_100_062ad	0.625	0.0	0.625	0.0	56.8	0.4	0.0	360	10.0
443	R65Y_062_050ad	0.625	0.0	0.625	0.0	57.5	0.491	0.0	300	57.2
444	R65Y_062_050ad	0.625	0.0	0.625	0.0	57.5	0.491	0.0	300	57.2
445	R00Y_062_025ad	0.625	0.0	0.625	0.0	57.5	0.491	0.0	300	57.2
446	R00Y_062_025ad	0.625	0.0	0.625	0.0	57.5	0.491	0.0	300	57.2
447	B25R_075_025ad	0.625	0.0	0.625	0.0	57.5	0.491	0.0	300	57.2
448	B15R_087_037ad	0.625	0.0	0.625	0.0	61.8	0.333	0.0	288	66.6
449	B15R_100_050ad	0.625	0.0	0.625	0.0	61.8	0.333	0.0	288	66.6
450	Y00G_062_050ad	0.625	0.0	0.625	0.0	66.1	0.225	0.0	330	57.2
451	Y00G_062_050ad	0.625	0.0	0.625	0.0	66.1	0.225	0.0	330	57.2
452	Y00G_062_037ad	0.625	0.0	0.625	0.0	67.2	0.387	0.0	89	10.0
453	Y00G_062_037ad	0.625	0.0	0.625	0.0	67.2	0.387	0.0	89	10.0
454	Y00G_062_012ad	0.625	0.0	0.625	0.0	68.8	0.061	0.0	89	10.0
455	Y00G_062_012ad	0.625	0.0	0.625	0.0	68.8	0.061	0.0	89	10.0
456	B00R_075_012ad	0.625	0.0	0.625	0.0	68.8	0.061	0.0	89	10.0
457	B00R_075_012ad	0.625	0.0	0.625	0.0	68.8	0.061	0.0	89	10.0
458	B00R_100_037ad	0.625	0.0	0.625	0.0	69.9	0.173	0.0	270	200.8
459	Y15G_075_075ad	0.625	0.0	0.625	0.0	72.1	0.262	0.0	270	200.8
460	Y15G_075_075ad	0.625	0.0	0.625	0.0	72.1	0.262	0.0	270	200.8
461	Y15G_075_050ad	0.625	0.0	0.625	0.0	75.1	0.326	0.0	97	10.0
462	Y15G_075_050ad	0.625	0.0	0.625	0.0	75.1	0.326	0.0	97	10.0
463	Y15G_075_025ad	0.625	0.0	0.625	0.0	75.1	0.326	0.0	97	10.0
464	Y15G_075_025ad	0.625	0.0	0.625	0.0	75.1	0.326	0.0	97	10.0
465	G00B_075_012ad	0.625	0.0	0.625	0.0	75.1	0.326	0.0	97	10.0
466	G00B_075_012ad	0.625	0.0	0.625	0.0	75.1	0.326	0.0	97	10.0
467	G50B_087_050ad	0.625	0.0	0.625	0.0	75.1	0.326	0.0	97	10.0
468	G50B_087_050ad	0.625	0.0	0.625	0.0	75.1	0.326	0.0	97	10.0
469	Y30G_087_050ad	0.625	0.0	0.625	0.0	75.1	0.326	0.0	97	10.0
470	Y30G_087_050ad	0.625	0.0	0.625	0.0	75.1	0.326	0.0	97	10.0
471	Y50G_087_050ad	0.625	0.0	0.625	0.0	75.1	0.326	0.0	97	10.0
472	Y50G_087_050ad	0.625	0.0	0.625	0.0	75.1	0.326	0.0	97	10.0
473	G00B_087_025ad	0.625	0.0	0.625	0.0	76.6	0.168	0.0	180	57.2
474	G00B_087_025ad	0.625	0.0	0.625	0.0	76.6	0.168	0.0	180	57.2
475	G50B_087_025ad	0.625	0.0	0.625	0.0	76.6	0.168	0.0	180	57.2
476	G50B_087_025ad	0.625	0.0	0.625	0.0	76.6	0.168	0.0	180	57.2
477	Y36G_100_050ad	0.625	0.0	0.625	0.0	79.2	0.002	0.0	228	200.8
478	Y36G_100_050ad	0.625	0.0	0.625	0.0	79.2	0.002	0.0	228	200.8
479	Y50G_100_075ad	0.625	0.0	0.625	0.0	80.5	0.096	0.0	210	10.0
480	Y50G_100_075ad	0.625	0.0	0.625	0.0	80.5	0.096	0.0	210	10.0
481	Y16G_100_050ad	0.625	0.0	0.625	0.0	81.1	0.015	0.0	114	58.8
482	G00B_100_050ad	0.625	0.0	0.625	0.0	81.1	0.015	0.0	114	58.8
483	G15B_100_037ad	0.625	0.0	0.625	0.0	80.2	0.389	0.0	149	10.0
484	G15B_100_037ad	0.625	0.0	0.625	0.0	80.2	0.389	0.0	149	10.0
485	G50B_100_037ad	0.625	0.0	0.625	0.0	80.2	0.389	0.0	149	10.0

RG390-7N, Seite 25/33-F  
TUB-Prüfvorlage RG39; Bunttoncode: H\*d=B50Rd  
Farben und Farbabstände, ΔE\*  
Eingabe: rgb/cmyk -> rgbd  
Ausgabe: 3D-Linearisierung cmyk\*dd







Table with 16 columns: n, HIC\*Fid, rcp\_Rid, icr\_Fid, Hss\_Fid, rcp\_Fid, LabC\*Fid, cmyk\*\_sep\_Fid, Hss\_Std, rcp\_Std, LabC\*\_Std, cmyk\*\_sep\_Std, Hss\_Mid, rcp\_Mid, LabC\*\_Mid, cmyk\*\_sep\_Mid, Hss\_Max, rcp\_Max, LabC\*\_Max, cmyk\*\_sep\_Max, delta



http://130.149.60.45/~farbmetrik/RG39/RG39L0FA.TXT /PS; 3D-Linearisierung
F: 3D-Linearisierung RG39/RG39L0FA.DAT in Datei (F), Seite 30/33

Table with 18 columns: n, H#C\*Fid, H#C\*Fid, rgb\_Fid, LabC\*\_Fid, LabC\*\_Fid, LabC\*\_Fid, LabC\*\_Fid, LabC\*\_Fid, LabC\*\_Fid, LabC\*\_Fid, LabC\*\_Fid, LabC\*\_Fid, LabC\*\_Fid, LabC\*\_Fid, LabC\*\_Fid, LabC\*\_Fid, LabC\*\_Fid. Contains numerical data for various color calibration points.

Eingabe: rgb/cmyk -> rgbd
Ausgabe: 3D-Linearisierung cmyk\*dd
TUB-Prüfvorlage RG39; Bunttoncode: H\*d=B50Rd
Farben und Farbabstände, ΔE\*









n	HC*Fid	rgb*Fid	icr*Fid	hsa*Fid	LabC*Fid	cmyk*_sep*Fid	cmyp*_sep*Fid	LabC*Fid	hsa*Fid	rgb*Fid	LabC*Fid
1053	NW_0860ad	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1054	NW_0978ad	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1055	NW_1000ad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1056	NW_0060ad	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066
1057	NW_0063ad	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133
1058	NW_0133ad	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
1059	NW_0260ad	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266
1060	NW_0266ad	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333
1061	NW_0333ad	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
1062	NW_0460ad	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466
1063	NW_0553ad	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533
1064	NW_0573ad	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
1065	NW_0660ad	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666
1066	NW_0734ad	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734
1067	NW_0860ad	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
1068	NW_0866ad	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1069	NW_0953ad	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1070	NW_0959ad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1071	NW_1000ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1072	NW_1000ad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1073	ROXY_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1074	ROXY_100_100ad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1075	YG0B_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1076	YG0B_100_100ad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1077	BY0C_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1078	BY0C_100_100ad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1079	BS0R_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	BS0R_100_100ad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

delta

Ein- und Ausgabe: Drucker-Reflektiv-System FRS06a für relativen CIELAB-Buntton  $h_{ab,a,rel} = h_{ab}/360 = 353/360 = 0.98$

$H^*_- = B50R_-$

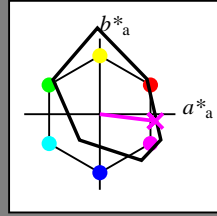
Daten für jede Geräte- (d) oder Elementarfarbe (e):

$HIC^*_-$

Bunttontext für die Farben dieser Seite:

$H^*_- = B50R_-$

Dreiecks-Helligkeit  $T^*$



**FRS06a; adaptierte CIELAB-Daten**

Name	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R <sub>-,Ma</sub>	32.5	62.3	46.4	77.7	36
Y <sub>-,Ma</sub>	82.7	-3.1	113.9	114.0	91
G <sub>-,Ma</sub>	39.4	-61.8	45.8	76.9	143
C <sub>-,Ma</sub>	47.8	-26.8	-34.2	43.4	231
B <sub>-,Ma</sub>	10.1	55.1	-61.0	82.2	312
M <sub>-,Ma</sub>	34.5	80.6	-33.9	87.5	337
N <sub>-,Ma</sub>	6.2	0.0	0.0	0.0	0
W <sub>-,Ma</sub>	91.9	0.0	0.0	0.0	0
R <sub>-,CIE</sub>	39.9	58.7	27.9	65.0	25
Y <sub>-,CIE</sub>	81.2	-2.8	71.5	71.6	92
G <sub>-,CIE</sub>	52.2	-42.4	13.6	44.5	162
B <sub>-,CIE</sub>	30.5	1.4	-46.4	46.4	271

Daten für Maximalfarbe (Ma):

$LabCh^*_{-,Ma}$ : 49 73 -9 74 353

$HIC^*_{-,Ma}$ : B50R\_100\_100\_

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

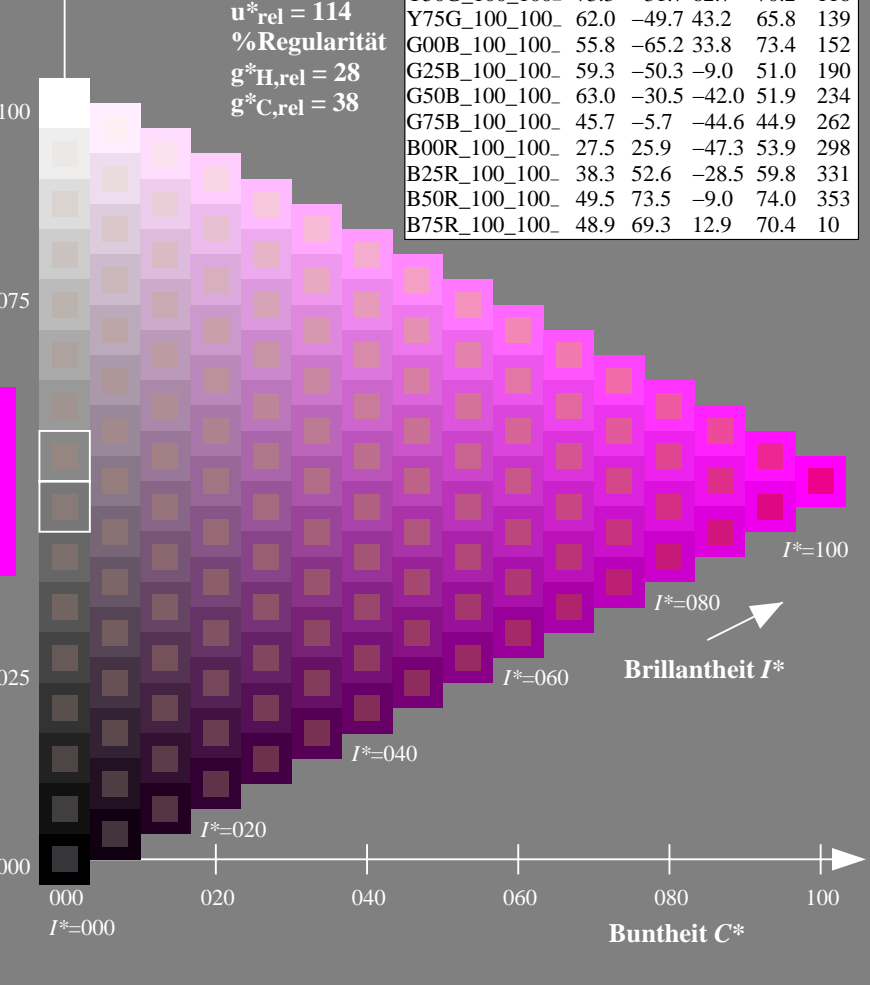
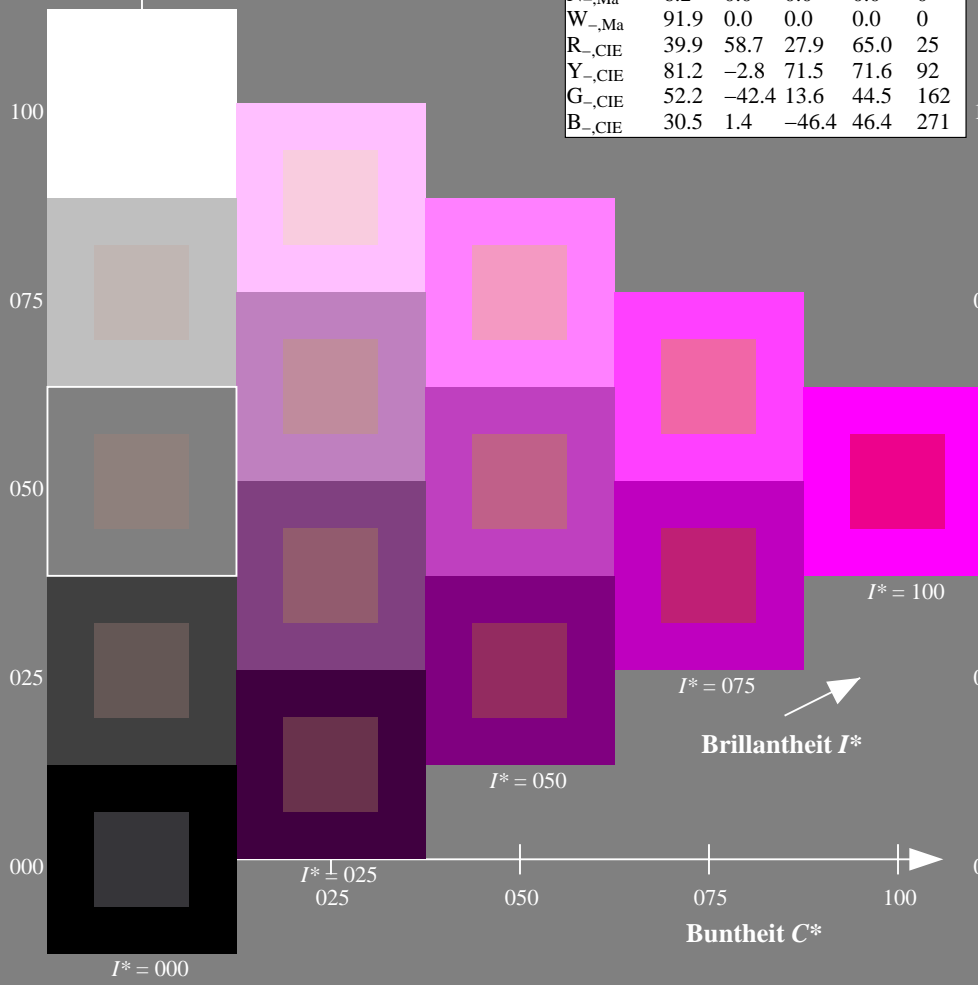
1.0 0.0 1.0 1.0 1.0

Dreiecks-Helligkeit  $T^*$

%Umfang  
 $u^*_{rel} = 114$   
%Regularität  
 $g^*_H,rel = 28$   
 $g^*_C,rel = 38$

**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/RG39/RG39L0FA.TXT> / .PS  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG39/RG39L0FA.TXT / .PS  
Anwendung für Messung von Laserdrucker-Ausgabe

TUB-Material: Code=rh4ta

Ein- und Ausgabe: Drucker-Reflektiv-System FRS06a für relativen CIELAB-Buntton  $h_{ab,a,rel} = h_{ab}/360 = 328/360 = 0.91$

$H^*_e = B50R_e$

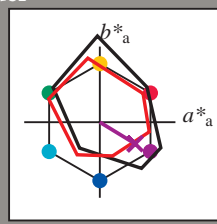
Daten für jede Geräte- (d) oder Elementarfarbe (e):

$HIC^*_e$

Bunttontext für die Farben dieser Seite:

$H^*_e = B50R_e$

Dreiecks-Helligkeit  $T^*$



**LRS18a; adaptierte CIELAB-Daten**

Name	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	47.5	56.0	26.7	62.1	25
Ye,Ma	83.6	-3.1	76.8	76.9	92
Ge,Ma	53.8	-65.9	21.1	69.2	162
Ce,Ma	54.9	-38.7	-29.1	48.4	216
Be,Ma	37.3	1.4	-48.6	48.7	271
Me,Ma	38.5	46.7	-28.5	54.7	328
Ne,Ma	23.8	0.0	0.0	0.0	0
We,Ma	95.8	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):

$LabCh^*_{e, Ma}: 38 \ 46 \ -28 \ 54 \ 328$

$HIC^*_{e, Ma}: B50R\_100\_100_e$

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

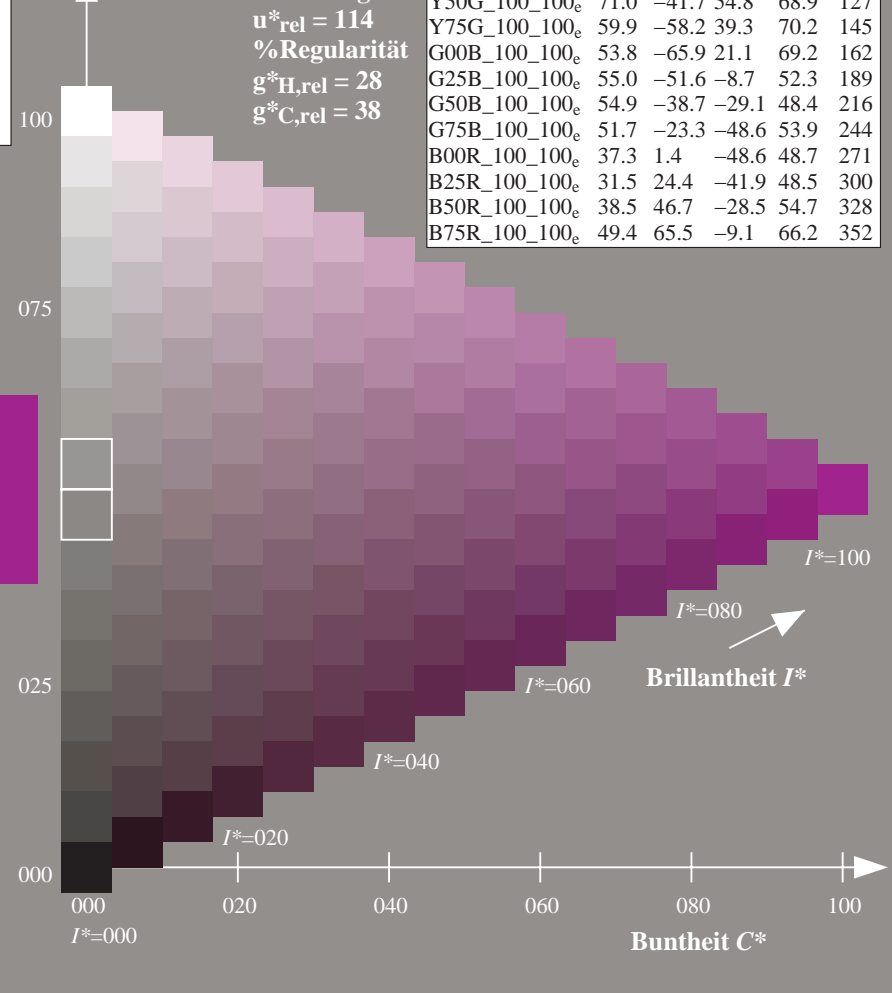
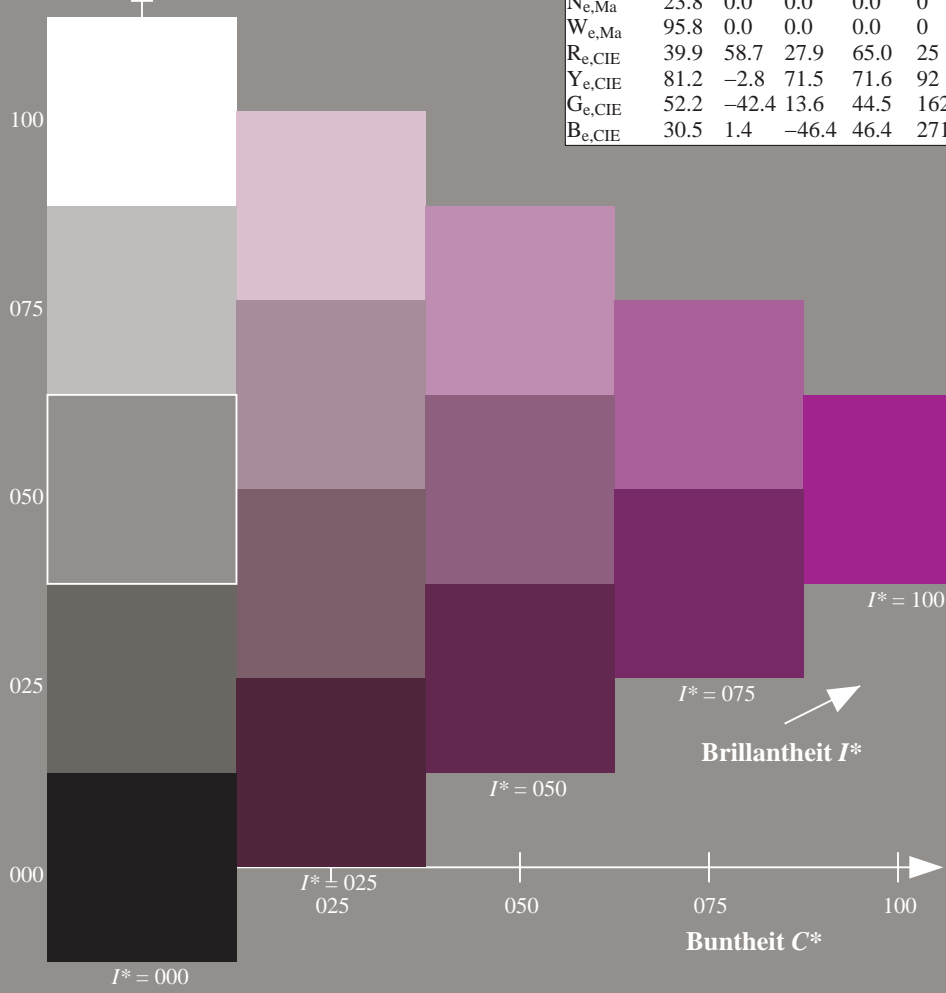
0.58 0.0 1.0 1.0 1.0

Dreiecks-Helligkeit  $T^*$

%Umfang  
 $u^*_{rel} = 114$   
%Regularität  
 $g^*_{H,rel} = 28$   
 $g^*_{C,rel} = 38$

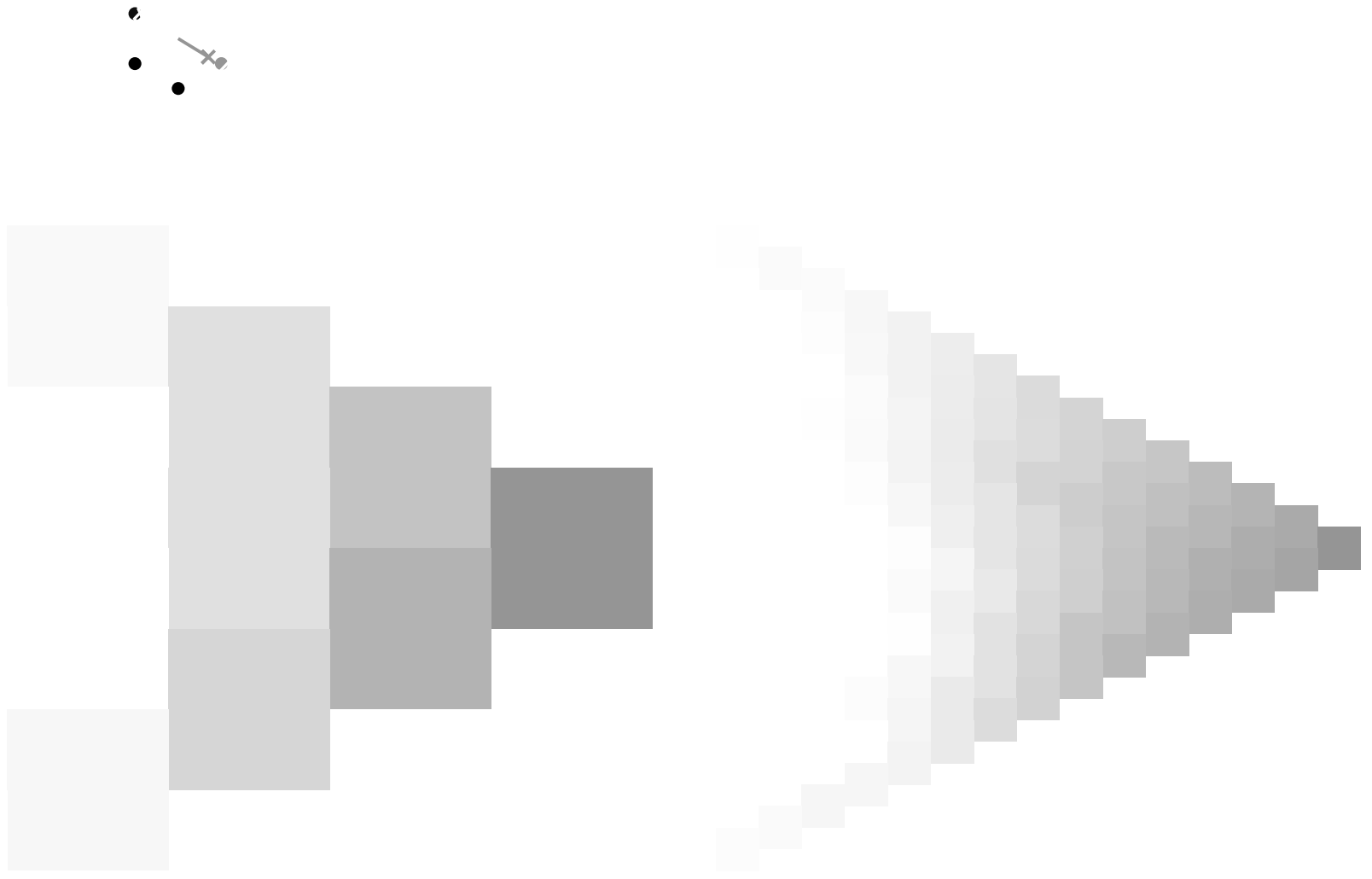
**LRS18a; adaptierte CIELAB-Daten**

$H^*_e$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	47.5	56.0	26.7	62.1	25
R25Y_100_100_e	51.4	54.8	47.7	72.6	41
R50Y_100_100_e	61.8	35.2	58.4	68.2	58
R75Y_100_100_e	72.3	16.1	68.2	70.1	76
Y00G_100_100_e	83.6	-3.1	76.8	76.9	92
Y25G_100_100_e	85.8	-26.4	78.5	82.9	108
Y50G_100_100_e	71.0	-41.7	54.8	68.9	127
Y75G_100_100_e	59.9	-58.2	39.3	70.2	145
G00B_100_100_e	53.8	-65.9	21.1	69.2	162
G25B_100_100_e	55.0	-51.6	-8.7	52.3	189
G50B_100_100_e	54.9	-38.7	-29.1	48.4	216
G75B_100_100_e	51.7	-23.3	-48.6	53.9	244
B00R_100_100_e	37.3	1.4	-48.6	48.7	271
B25R_100_100_e	31.5	24.4	-41.9	48.5	300
B50R_100_100_e	38.5	46.7	-28.5	54.7	328
B75R_100_100_e	49.4	65.5	-9.1	66.2	352



Siehe ähnliche Dateien: [http://130.149.60.45/~farbmetrik/RG39/RG39.HTM](http://130.149.60.45/~farbmetrik/RG39/RG39.RG39.HTM)  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG39/RG39L0FA.TXT /.PS TUB-Material: Code=rh4ta  
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk\* (CMYK)



0-113230-L0 RG390-73

TUB-Prüfvorlage RG39; Bunttoncode:  $H^*_e=B50R_e$   
Prüfvorlage nach DIN 33872, 3D=1,  $de=1$ , cmyk\*

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

0-113230-F0

Ein- und Ausgabe: Drucker-Relektiv-System PRS06a für relativen GELAB-Buntton  $h_{\text{ab,rel}} = h_{\text{ab}}/360 = 328/360 = 0.91$

$H^*_e = B50R_e$

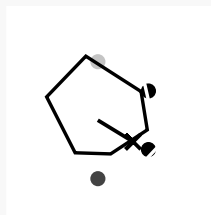
Daten für jede Geräte- (d) oder  
Elementarfarbe (e):

$HIC^*_e$

Bunttontext für die Farben  
dieser Seite:

$H^*_e = B50R_e$

Dreiecks-Helligkeit  $T^*$



Daten für Maximalfarbe (Ma):

$LabCh^*_{e, Ma}$ : 38 46 -28 54 328

$HIC^*_{e, Ma}$ : B50R\_100\_100\_e

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

0.58 0.0 1.0 1.0 1.0

Dreiecks-Helligkeit  $T^*$

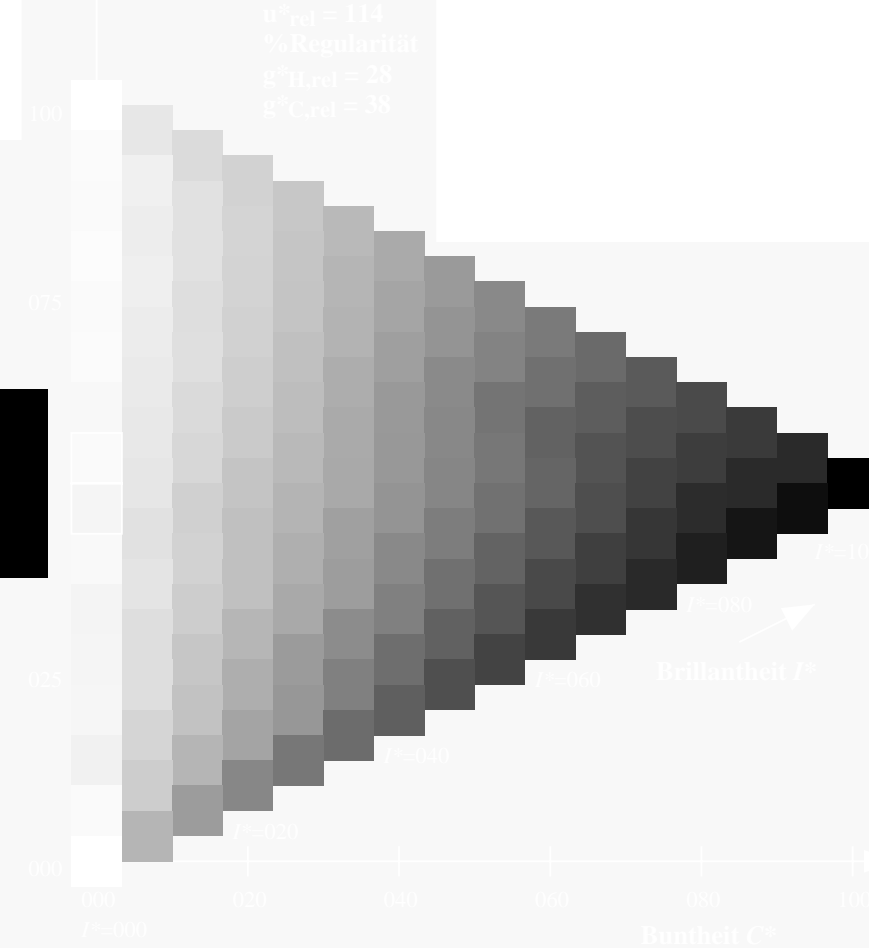
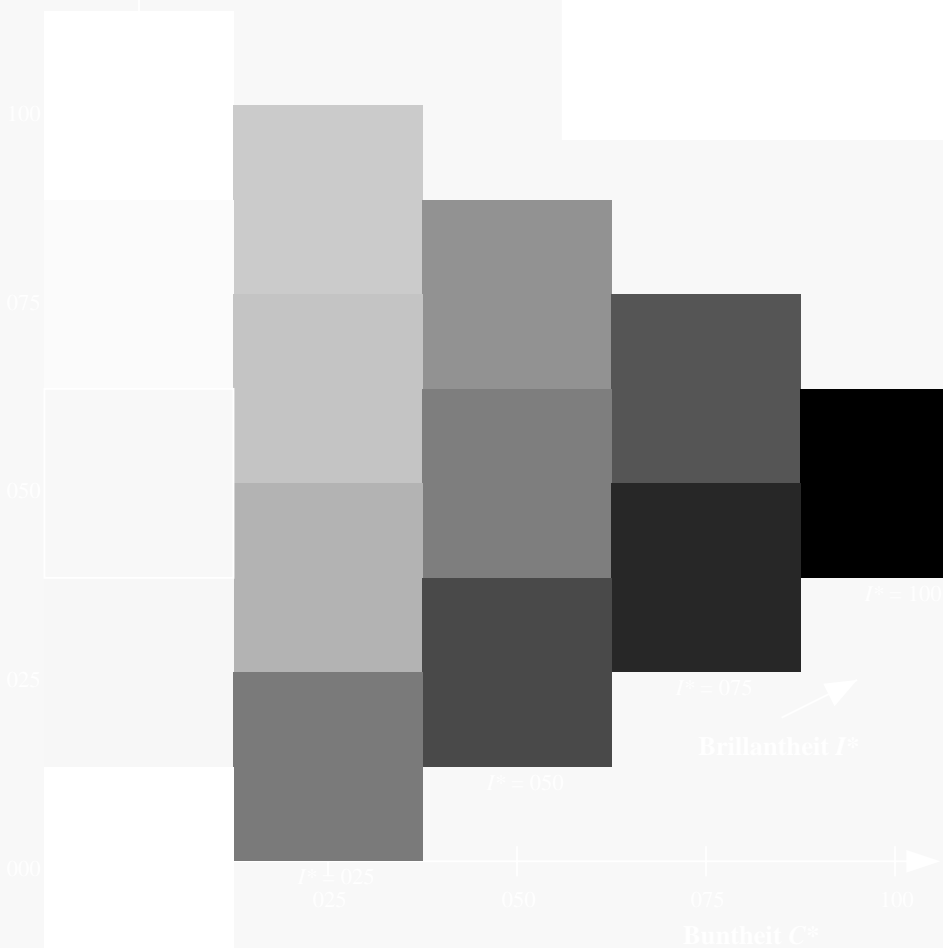
%Umfang

$u^*_{\text{rel}} = 114$

%Regularität

$g^*_{H, \text{rel}} = 28$

$g^*_{C, \text{rel}} = 38$



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG39/RG39L0FA.TXT> / .PS  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG39/RG39L0FA.TXT /.PS TUB-Material: Code=rh4ta  
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk6\* (CMYK)

Ein- und Ausgabe: Drucker-Reflektiv-System FRS06a für relativen CIELAB-Buntton  $h_{ab,a,rel} = h_{ab}/360 = 328/360 = 0.91$   $H^*_e = B50R_e$

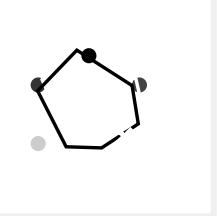
Daten für jede Geräte- (d) oder  
 Elementarfarbe (e):

$HIC^*_e$

Bunttontext für die Farben  
 dieser Seite:

$H^*_e = B50R_e$

Dreiecks-Helligkeit  $T^*$



Daten für Maximalfarbe (Ma):

$LabCh^*_{e,Ma}$ : 38 46 -28 54 328

$HIC^*_{e,Ma}$ : B50R\_100\_100\_e

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

0.58 0.0 1.0 1.0 1.0

Dreiecks-Helligkeit  $T^*$

%Umfang

$u^*_{rel} = 114$

%Regularität

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG39/RG39L0FA.TXT> / .PS  
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG39/RG39L0FA.TXT /.PS TUB-Material: Code=rh4ta  
 Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk6\* (CMYK)

0-113430-L0 RG390-73

TUB-Prüfvorlage RG39; Bunttoncode:  $H^*_e=B50R_e$   
 Prüfvorlage nach DIN 33872, 3D=1, de=1, cmyk\*

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

0-113430-F0

Ein- und Ausgabe: Drucker-Reflektiv-System FRS06a für relativen CIELAB-Buntton  $h_{ab,a,rel} = h_{ab}/360 = 328/360 = 0.91$

$H^*_e = B50R_e$

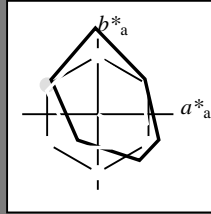
Daten für jede Geräte- (d) oder  
 Elementarfarbe (e):

$HIC^*_e$

Bunttext für die Farben  
 dieser Seite:

$H^*_e = B50R_e$

Dreiecks-Helligkeit  $T^*$



**LRS18a; adaptierte CIELAB-Daten**

Name	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	47.5	56.0	26.7	62.1
Ye,Ma	83.6	-3.1	76.8	76.9
Ge,Ma	53.8	-65.9	21.1	69.2
Ce,Ma	54.9	-38.7	-29.1	48.4
Be,Ma	37.3	1.4	-48.6	48.7
Me,Ma	38.5	46.7	-28.5	54.7
Ne,Ma	23.8	0.0	0.0	0.0
We,Ma	95.8	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):

$LabCh^*_{e, Ma}: 38\ 46\ -28\ 54\ 328$

$HIC^*_{e, Ma}: B50R\_100\_100_e$

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

0.58 0.0 1.0 1.0 1.0

Dreiecks-Helligkeit  $T^*$

%Umfang

$u^*_{rel} = 114$

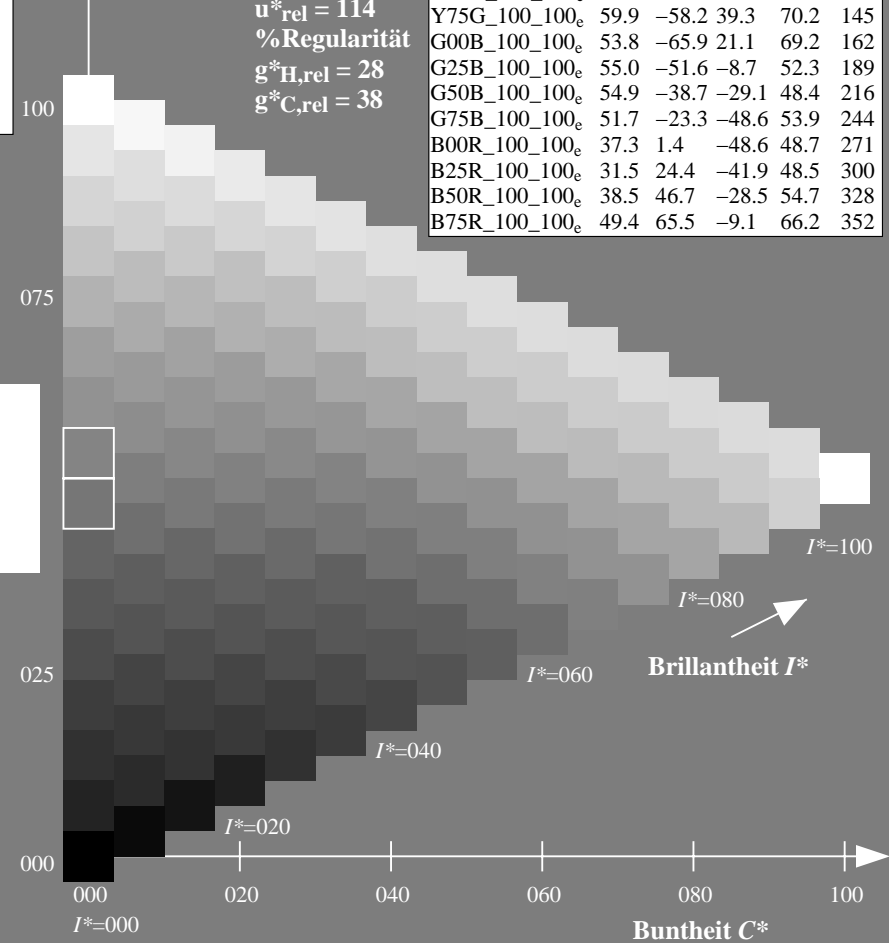
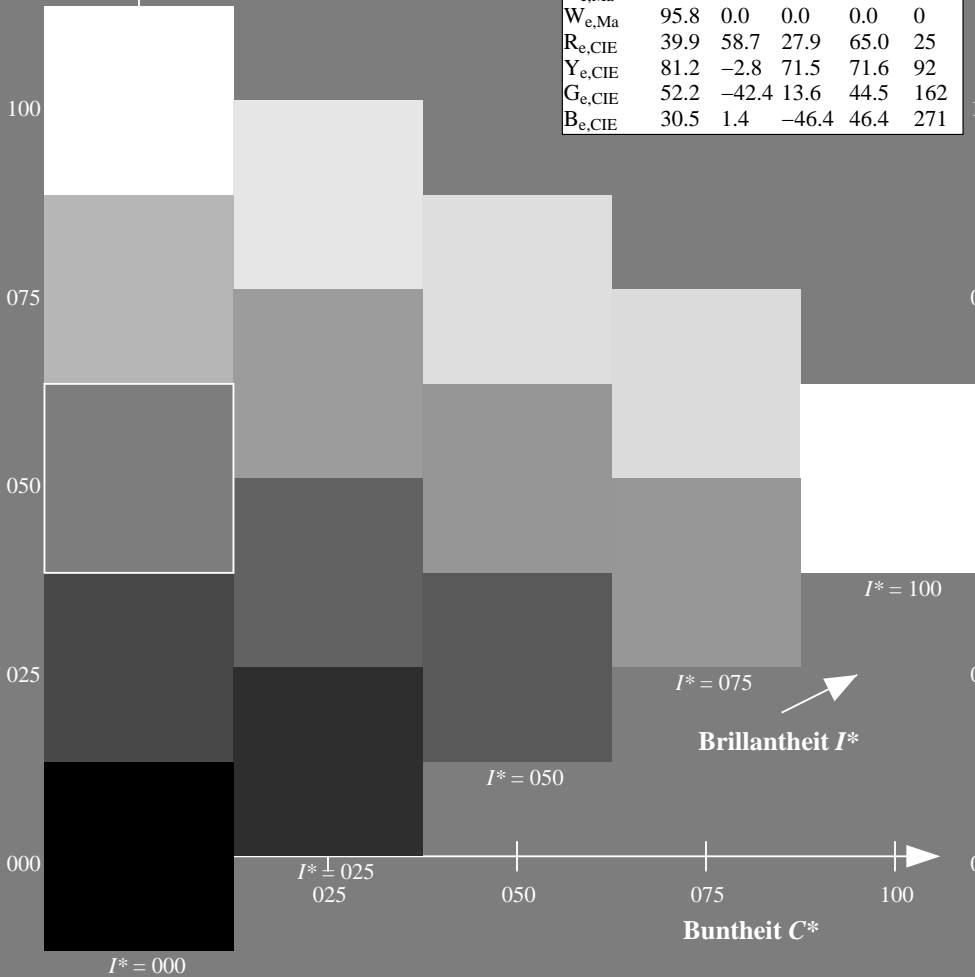
%Regularität

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$

**LRS18a; adaptierte CIELAB-Daten**

$H^*_e$	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	47.5	56.0	26.7	62.1
R25Y_100_100_e	51.4	54.8	47.7	72.6
R50Y_100_100_e	61.8	35.2	58.4	68.2
R75Y_100_100_e	72.3	16.1	68.2	70.1
Y00G_100_100_e	83.6	-3.1	76.8	76.9
Y25G_100_100_e	85.8	-26.4	78.5	82.9
Y50G_100_100_e	71.0	-41.7	54.8	68.9
Y75G_100_100_e	59.9	-58.2	39.3	70.2
G00B_100_100_e	53.8	-65.9	21.1	69.2
G25B_100_100_e	55.0	-51.6	-8.7	52.3
G50B_100_100_e	54.9	-38.7	-29.1	48.4
G75B_100_100_e	51.7	-23.3	-48.6	53.9
B00R_100_100_e	37.3	1.4	-48.6	48.7
B25R_100_100_e	31.5	24.4	-41.9	48.5
B50R_100_100_e	38.5	46.7	-28.5	54.7
B75R_100_100_e	49.4	65.5	-9.1	66.2



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG39/RG39L0FA.TXT> / .PS  
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

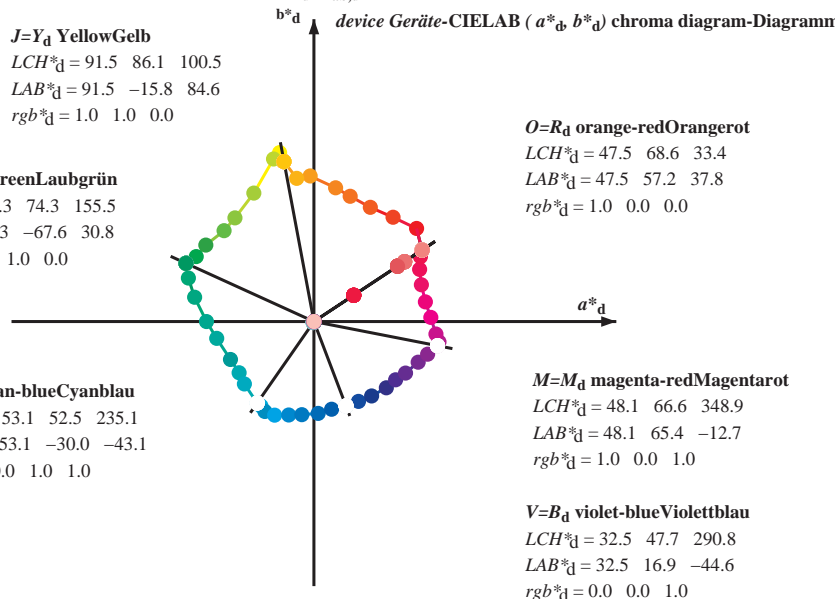
TUB-Registrierung: 20130201-RG39/RG39L0FA.TXT /.PS TUB-Material: Code=rh4ta  
 Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk\* (CMYK)

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmy6\*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *RYGCBM<sub>d</sub>*:  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
 Sechs Bunttonwinkel der Gerätefarben *RYGCBM<sub>d</sub>*:  $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$ ; Sechs Bunttonwinkel der Elementarfarben *RYGCBM<sub>e</sub>*:  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

**J=Y<sub>d</sub> YellowGelb**  
 $LCH^*_d = 91.5 \ 86.1 \ 100.5$   
 $LAB^*_d = 91.5 \ -15.8 \ 84.6$   
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

**L=G<sub>d</sub> leaf-greenLaubgrün**  
 $LCH^*_d = 54.3 \ 74.3 \ 155.5$   
 $LAB^*_d = 54.3 \ -67.6 \ 30.8$   
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

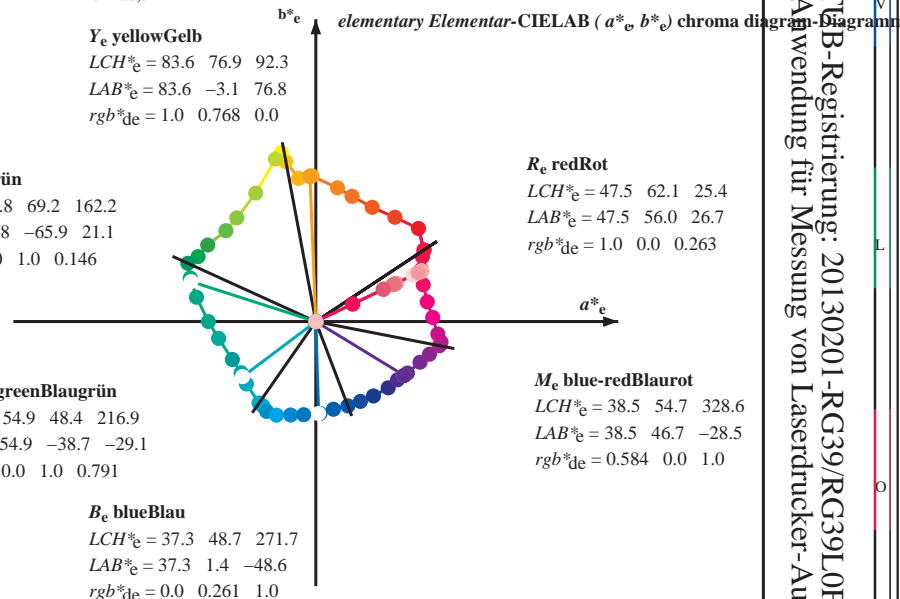
**C=C<sub>d</sub> cyan-blueCyanblau**  
 $LCH^*_d = 53.1 \ 52.5 \ 235.1$   
 $LAB^*_d = 53.1 \ -30.0 \ -43.1$   
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$



**Y<sub>e</sub> yellowGelb**  
 $LCH^*_e = 83.6 \ 76.9 \ 92.3$   
 $LAB^*_e = 83.6 \ -3.1 \ 76.8$   
 $rgb^*_{de} = 1.0 \ 0.768 \ 0.0$

**G<sub>e</sub> greenGrün**  
 $LCH^*_e = 53.8 \ 69.2 \ 162.2$   
 $LAB^*_e = 53.8 \ -65.9 \ 21.1$   
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.146$

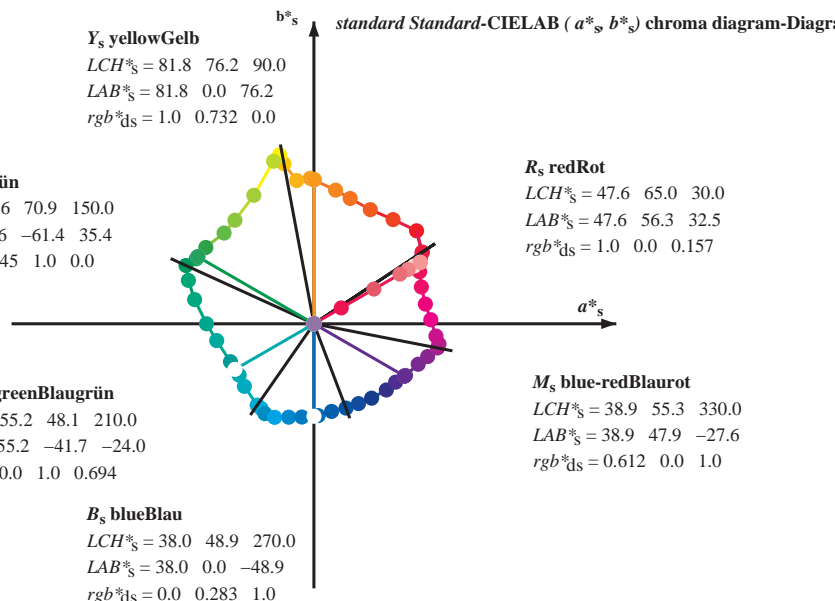
**C<sub>e</sub> blue-greenBlaugrün**  
 $LCH^*_e = 54.9 \ 48.4 \ 216.9$   
 $LAB^*_e = 54.9 \ -38.7 \ -29.1$   
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.791$



**Y<sub>s</sub> yellowGelb**  
 $LCH^*_s = 81.8 \ 76.2 \ 90.0$   
 $LAB^*_s = 81.8 \ 0.0 \ 76.2$   
 $rgb^*_{ds} = 1.0 \ 0.732 \ 0.0$

**G<sub>s</sub> greenGrün**  
 $LCH^*_s = 57.6 \ 70.9 \ 150.0$   
 $LAB^*_s = 57.6 \ -61.4 \ 35.4$   
 $rgb^*_{ds} = 0.145 \ 1.0 \ 0.0$

**C<sub>s</sub> blue-greenBlaugrün**  
 $LCH^*_s = 55.2 \ 48.1 \ 210.0$   
 $LAB^*_s = 55.2 \ -41.7 \ -24.0$   
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.694$



Notes to the CIE LAB chroma diagrams Anmerkung zu den CIE LAB-Buntheits-Diagrammen ( $a^*_d, b^*_d$ ), ( $a^*_s, b^*_s$ ), ( $a^*_e, b^*_e$ )

- For the 1. Für die  $rgb^*_e$ -input values the CIE LAB data-Eingabedaten wurden die CIE LAB-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:  

$$h_{ab,s} = atan [ r^*_d \ cos(30) + g^*_d \ cos(150) ] / [ r^*_d \ sin(30) + g^*_d \ sin(150) + b^*_d \ sin(270) ] \quad (1)$$
- 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 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/RG39/RG39L0FA.TXT> / .PS  
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG39/RG39L0FA.TXT / .PS  
 Anwendung für Messung von Laserdrucker-Ausgabe Separation cmy6\* (CMYK)

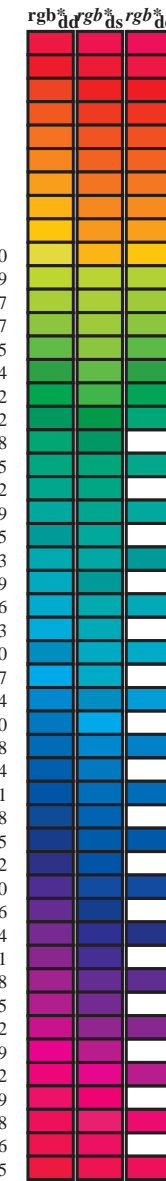


Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmy<sub>6</sub>\*; D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RY<sub>6</sub>CBM<sub>6</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RY<sub>6</sub>CBM<sub>6</sub>: h<sub>ab,d</sub> = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Sechs Bunttonwinkel der Elementarfarben RY<sub>6</sub>CBM<sub>6</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* <sub>dd</sub>	dd64M	LAB* <sub>ddx64M</sub>	(x=LabCh)	rgb* <sub>ddx361M</sub>	LAB* <sub>ddx361M</sub>	(x=LabCh)	rgb* <sub>dsx361M</sub>	LAB* <sub>dsx361M</sub>	(x=LabCh)	rgb* <sub>dex361M</sub>	LAB* <sub>dex361M</sub>	(x=LabCh)											
33.4	30.0	25.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4
42.1	37.5	33.8	1.0	0.125	0.0	51.9	54.3	49.2	73.2	42.1	1.0	0.117	0.0	51.7	54.6	48.5	73.0	41	1.0	0.05	0.0	49.4	56.3	42.4	70.5	37
52.8	45.0	42.1	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52.8	1.0	0.25	0.0	58.3	41.8	55.2	69.2	52	1.0	0.158	0.0	53.6	51.1	51.1	72.2	45
63.7	52.5	50.5	1.0	0.375	0.0	64.6	29.8	60.4	67.3	63.7	1.0	0.367	0.0	64.2	30.6	60.1	67.5	63	1.0	0.24	0.0	57.8	42.8	54.8	69.6	52
73.8	60.0	58.8	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73.8	1.0	0.5	0.0	70.5	19.2	66.3	69.0	73	1.0	0.332	0.0	62.5	34.0	58.9	68.0	60
80.7	67.5	67.2	1.0	0.625	0.0	74.9	11.4	70.7	71.6	80.7	1.0	0.617	0.0	74.6	12.0	70.5	71.5	80	1.0	0.416	0.0	66.6	26.5	62.5	67.9	67
91.5	75.0	75.6	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	91.5	1.0	0.75	0.0	83.0	-1.9	77.0	77.0	-268	1.0	0.521	0.0	71.3	18.0	67.1	69.5	75
96.8	82.5	83.9	1.0	0.875	0.0	87.6	-9.0	75.7	76.3	96.8	1.0	0.867	0.0	87.3	-8.5	75.9	76.4	96	1.0	0.639	0.0	75.8	10.1	71.6	72.3	82
100.5	90.0	92.3	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100.5	1.0	1.0	0.0	91.6	-15.7	84.7	86.2	100	1.0	0.732	0.0	81.8	0.0	76.3	76.3	90
101.4	97.5	101.0	0.875	1.0	0.0	92.8	-18.1	89.4	91.2	101.4	0.883	1.0	0.0	92.7	-17.9	89.1	90.9	101	1.0	0.88	0.0	87.8	-9.3	76.2	76.7	97
103.9	105.0	109.7	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103.9	0.75	1.0	0.0	90.1	-21.3	86.0	88.7	103	0.738	1.0	0.0	89.2	-22.5	84.4	87.4	105
115.0	112.5	118.5	0.625	1.0	0.0	79.9	-31.7	67.9	75.0	115.0	0.633	1.0	0.0	80.6	-31.1	69.2	75.9	114	0.659	1.0	0.0	82.7	-29.4	73.0	78.8	112
127.3	120.0	127.2	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127.3	0.5	1.0	0.0	71.0	-41.7	54.8	68.9	127	0.574	1.0	0.0	76.3	-36.2	62.8	72.6	120
134.7	127.5	136.0	0.375	1.0	0.0	66.5	-47.5	48.0	67.6	134.7	0.383	1.0	0.0	66.9	-47.1	48.5	67.7	134	0.503	1.0	0.0	71.2	-41.5	55.2	69.1	127
144.7	135.0	144.7	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144.7	0.25	1.0	0.0	60.6	-57.2	40.5	70.1	144	0.372	1.0	0.0	66.4	-47.8	47.9	67.7	135
151.0	142.5	153.4	0.125	1.0	0.0	57.0	-62.2	34.4	71.1	151.0	0.133	1.0	0.0	57.3	-61.8	34.8	71.0	150	0.284	1.0	0.0	62.3	-54.6	42.7	69.4	142
155.5	150.0	162.2	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155.5	0.0	1.0	0.0	54.3	-67.6	30.8	74.4	155	0.146	1.0	0.0	57.6	-61.3	35.5	70.9	150
160.8	157.5	169.0	0.0	1.0	0.125	53.8	-66.4	23.0	70.2	160.8	0.0	1.0	0.117	53.9	-66.4	23.5	70.6	160	0.0	1.0	0.035	54.2	-67.3	28.6	73.2	157
168.5	165.0	175.9	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168.5	0.0	1.0	0.25	53.8	-63.1	12.8	64.4	168	0.0	1.0	0.192	53.8	-64.7	17.4	67.1	165
179.9	172.5	182.7	0.0	1.0	0.375	54.7	-56.8	0.0	56.8	179.9	0.0	1.0	0.367	54.7	-57.2	0.8	57.3	179	0.0	1.0	0.288	54.1	-61.4	8.6	62.1	172
189.8	180.0	189.6	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189.8	0.0	1.0	0.5	55.0	-51.4	-8.8	52.2	189	0.0	1.0	0.375	54.8	-56.7	0.0	56.8	180
204.4	187.5	196.4	0.0	1.0	0.625	55.3	-44.1	-20.0	48.5	204.4	0.0	1.0	0.617	55.3	-44.6	-19.3	48.8	203	0.0	1.0	0.464	55.0	-53.0	-6.4	53.5	187
214.4	195.0	203.2	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214.4	0.0	1.0	0.75	55.2	-39.4	-27.0	47.9	214	0.0	1.0	0.544	55.2	-49.1	-13.1	50.9	195
221.9	202.5	210.1	0.0	1.0	0.875	54.4	-36.7	-33.0	49.4	221.9	0.0	1.0	0.867	54.5	-36.9	-32.6	49.4	221	0.0	1.0	0.604	55.3	-45.5	-18.3	49.1	202
235.1	210.0	216.9	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235.1	0.0	1.0	1.0	53.1	-29.9	-43.0	52.5	235	0.0	1.0	0.694	55.3	-41.6	-24.0	48.2	210
237.9	217.5	223.8	0.0	0.875	1.0	53.1	-27.9	-44.7	52.7	237.9	0.0	0.883	1.0	53.1	-28.0	-44.5	52.8	237	0.0	1.0	0.792	55.0	-38.6	-29.1	48.5	217
241.3	225.0	230.6	0.0	0.75	1.0	52.9	-25.9	-47.5	54.1	241.3	0.0	0.75	1.0	52.9	-25.8	-47.5	54.2	241	0.0	1.0	0.904	54.2	-35.4	-35.4	50.2	225
247.2	232.5	237.5	0.0	0.625	1.0	50.5	-20.8	-49.5	53.7	247.2	0.0	0.633	1.0	50.7	-21.1	-49.3	53.8	246	0.0	1.0	0.97	53.5	-31.8	-40.7	51.8	232
254.9	240.0	244.3	0.0	0.5	1.0	46.1	-13.3	-49.4	51.1	254.9	0.0	0.5	1.0	46.2	-13.2	-49.3	51.2	254	0.0	0.801	1.0	53.0	-26.7	-46.3	53.6	240
262.6	247.5	251.2	0.0	0.375	1.0	41.4	-6.3	-49.2	49.6	262.6	0.0	0.383	1.0	41.7	-6.7	-49.2	49.8	262	0.0	0.63	1.0	50.7	-20.9	-49.4	53.8	247
272.6	255.0	258.0	0.0	0.25	1.0	36.8	2.2	-48.5	48.6	272.6	0.0	0.25	1.0	36.9	2.2	-48.5	48.6	272	0.0	0.499	1.0	46.1	-13.1	-49.3	51.2	255
281.4	262.5	264.8	0.0	0.125	1.0	35.0	9.4	-46.3	47.3	281.4	0.0	0.133	1.0	35.2	8.9	-46.5	47.4	280	0.0	0.386	1.0	41.8	-6.8	-49.2	49.8	262
290.8	270.0	271.7	0.0	0.0	1.0	32.5	16.9	-44.6	47.7	290.8	0.0	0.0	1.0	32.6	16.9	-44.5	47.7	290	0.0	0.283	1.0	38.1	0.0	-48.8	48.9	270
299.2	277.5	278.8	0.125	0.0	1.0	31.6	23.6	-42.2	48.4	299.2	0.117	0.0	1.0	31.7	23.2	-42.3	48.4	298	0.0	0.188	1.0	36.0	5.8	-47.5	48.0	277
307.8	285.0	285.9	0.25	0.0	1.0	31.0	30.5	-39.3	49.8	307.8	0.25	0.0	1.0	31.0	30.6	-39.3	49.9	307	0.0	0.078	1.0	34.1	12.3	-45.8	47.5	285
317.5	292.5	293.0	0.375	0.0	1.0	34.2	38.2	-35.0	51.8	317.5	0.367	0.0	1.0	34.0	37.8	-35.3	51.7	316	0.018	0.0	1.0	32.4	17.9	-44.2	47.8	292
324.4	300.0	300.1	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324.4	0.5	0.0	1.0	37.2	43.2	-30.8	53.1	324	0.136	0.0	1.0	31.6	24.3	-41.9	48.5	300
330.6	307.5	307.2	0.625	0.0	1.0	39.1	48.4	-27.2	55.6	330.6	0.617	0.0	1.0	39.0	48.1	-27.4	55.4	330	0.238	0.0	1.0	31.1	29.9	-39.6	49.7	307
338.7	315.0	314.3	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	338.7	0.75	0.0	1.0	41.9	55.2	-21.4	59.2	338	0.343	0.0	1.0	33.4	36.3	-36.2	51.4	315
343.9	322.5	321.4	0.875	0.0	1.0	45.6	60.1	-17.3	62.6	343.9	0.867	0.0	1.0	45.4	59.8	-17.5	62.4	343	0.456	0.0	1.0	36.2	41.5	-32.3	52.7	322
348.9	330.0	328.6	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9	1.0	0.0	1.0	48.2	65.4	-12.7	66.7	348	0.612	0.0	1.0	38.9	47.9	-27.6	55.4	330
350.7	337.5	335.7	1.0	0.0	0.875	49.5	66.1	-10.7	67.0	350.7	1.0	0.0	0.883	49.5	66.1	-10.8	67.0	350	0.723	0.0	1.0	41.3	53.8	-22.7	58.4	337
354.2	345.0	342.8	1.0	0.0	0.75	49.3	64.5	-6.5	64.8	354.2	1.0	0.0	0.75	49.3	64.6	-6.5	64.9	354	0.902	0.0	1.0	46.2	61.3	-16.3	63.5	345
361.9	352.5	349.9	1.0	0.0	0.625	48.0	61.8	2.1	61.8	361.9	1.0	0.0	0.633	48.1	62.0	1.6	62.0	361	1.0	0.0	0.83	49.5	65.6	-9.1	66.3	352
370.0	360.0	357.0	1.0	0.0	0.5	47.8	58.9	10.4	59.9	370.0	1.0	0.0	0.5	47.8	59.0	10.4	59.9	370	1.0	0.0	0.657	48.3	62.6	0.0	62.6	360
378.9	367.5	364.1	1.0	0.0	0.375	47.4	56.8	19.5	60.0	378.9	1.0	0.0	0.383	47.4	57.0	18.9	60.1	378	1.0	0.0	0.547	47.9	60.2	7.4	60.6	367
386.2	375.0	371.2	1.0	0.0	0.25	47.5	55.9	27.5	62.3	386.2	1.0	0.0	0.25	47.6	55.9	27.6	62.4	386	1.0	0.0	0.43	47.6	58.0	15.5	60.0	375
391.3	382.5	378.3	1.0	0.0	0.125	47.6	56.3	34.2	65.9	391.3	1.0	0.0	0.133	47.7	56.4	33.8	65.7	390	1.0	0.0	0.323	47.5	56.6	22.9	61.0	382
393.4	390.0	385.4	1.0	0.0	0.0																					

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmy<sub>6</sub>\*; D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RY<sub>6</sub>CBM<sub>c</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RY<sub>6</sub>CBM<sub>d</sub>: h<sub>ab,d</sub> = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Sechs Bunttonwinkel der Elementarfarben RY<sub>6</sub>CBM<sub>c</sub>: h<sub>ab,c</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb <sup>a</sup> <sub>dd64M</sub>	ddx64M	LAB <sup>a</sup> <sub>ddx64M (x=LabCh)</sub>	334	33.4	rgb <sup>a</sup> <sub>dex361M</sub>	LAB <sup>a</sup> <sub>dex361M</sub>	334	33.4	
33.4	30.0	25.4	1.0	0.0	47.5 57.2 37.8 68.6 33.4	334	33.4	1.0	0.0	0.263 47.6 56.1 26.7 62.1 25	334	33.4
42.1	37.5	33.8	1.0	0.125	0.0 51.9 54.3 49.2 73.2 42.1	42.1	42.1	1.0	0.0	0.012 47.6 57.2 37.5 68.4 33	42.1	42.1
52.8	45.0	42.1	1.0	0.25	0.0 58.2 41.8 55.1 69.2 52.8	52.8	52.8	1.0	0.125	0.0 52.0 54.3 49.2 73.3 42	52.8	52.8
63.7	52.5	50.5	1.0	0.375	0.0 64.6 29.8 60.4 67.3 63.7	63.7	63.7	1.0	0.216	0.0 56.6 45.2 53.9 70.3 49	63.7	63.7
73.8	60.0	58.8	1.0	0.5	0.0 70.5 19.2 66.2 69.0 73.8	73.8	73.8	1.0	0.32	0.0 61.8 35.2 58.4 68.2 58	73.8	73.8
80.7	67.5	67.2	1.0	0.625	0.0 74.9 11.4 70.7 71.6 80.7	80.7	80.7	1.0	0.412	0.0 66.4 26.9 62.3 67.9 66	80.7	80.7
91.5	75.0	75.6	1.0	0.75	0.0 82.9 -2.0 76.9 77.0 91.5	91.5	91.5	1.0	0.532	0.0 71.6 17.3 67.5 69.7 75	91.5	91.5
96.8	82.5	83.9	1.0	0.875	0.0 87.6 -9.0 75.7 76.3 96.8	96.8	96.8	1.0	0.655	0.0 76.9 8.4 72.5 73.0 83	96.8	96.8
100.5	90.0	92.3	1.0	1.0	0.0 91.5 -15.8 84.6 86.1 100.5	100.5	100.5	1.0	0.769	0.0 83.7 -3.0 76.8 76.9 92	100.5	100.5
101.4	97.5	101.0	0.875	1.0	0.0 92.8 -18.1 89.4 91.2 101.4	101.4	101.4	1.0	0.996	0.0 91.5 -15.5 84.4 85.8 100	101.4	101.4
103.9	105.0	109.7	0.75	1.0	0.0 90.1 -21.3 86.0 88.6 103.9	103.9	103.9	0.684	1.0	0.0 84.7 -27.5 76.7 81.5 109	103.9	103.9
115.0	112.5	118.5	0.625	1.0	0.0 79.9 -31.7 67.9 75.0 115.0	115.0	115.0	0.595	1.0	0.0 77.8 -34.4 65.0 73.6 117	115.0	115.0
127.3	120.0	127.2	0.5	1.0	0.0 70.9 -41.7 54.8 68.9 127.3	127.3	127.3	0.501	1.0	0.0 71.0 -41.6 54.9 68.9 127	127.3	127.3
134.7	127.5	136.0	0.375	1.0	0.0 66.5 -47.5 48.0 67.6 134.7	134.7	134.7	0.366	1.0	0.0 66.2 -48.2 47.6 67.8 135	134.7	134.7
144.7	135.0	144.7	0.25	1.0	0.0 60.6 -57.2 40.4 70.1 144.7	144.7	144.7	0.25	1.0	0.0 60.6 -57.1 40.5 70.1 144	144.7	144.7
151.0	142.5	153.4	0.125	1.0	0.0 57.0 -62.2 34.4 71.1 151.0	151.0	151.0	0.073	1.0	0.0 55.9 -64.4 33.0 72.5 152	151.0	151.0
155.5	150.0	162.2	0.0	1.0	0.0 54.3 -67.6 30.8 74.3 155.5	155.5	155.5	0.0	1.0	0.147 53.8 -65.9 21.1 69.3 162	155.5	155.5
160.8	157.5	169.0	0.0	1.0	0.125 53.8 -66.4 23.0 70.2 160.8	160.8	160.8	0.0	1.0	0.251 53.8 -63.0 12.7 64.4 168	160.8	160.8
168.5	165.0	175.9	0.0	1.0	0.25 53.7 -63.1 12.8 64.4 168.5	168.5	168.5	0.0	1.0	0.331 54.4 -59.3 4.2 59.5 175	168.5	168.5
179.9	172.5	182.7	0.0	1.0	0.375 54.7 -56.8 0.0 56.8 179.9	179.9	179.9	0.0	1.0	0.405 54.8 -55.6 -2.1 55.7 182	179.9	179.9
189.8	180.0	189.6	0.0	1.0	0.5 55.0 -51.4 -8.9 52.2 189.8	189.8	189.8	0.0	1.0	0.497 55.0 -51.5 -8.6 52.3 189	189.8	189.8
204.4	187.5	196.4	0.0	1.0	0.625 55.3 -44.1 -20.0 48.5 204.4	204.4	204.4	0.0	1.0	0.553 55.2 -48.6 -13.9 50.7 195	204.4	204.4
214.4	195.0	203.2	0.0	1.0	0.75 55.2 -39.5 -27.1 47.9 214.4	214.4	214.4	0.0	1.0	0.615 55.3 -44.7 -19.2 48.8 203	214.4	214.4
221.9	202.5	210.1	0.0	1.0	0.875 54.4 -36.7 -33.0 49.4 221.9	221.9	221.9	0.0	1.0	0.69 55.3 -41.8 -23.8 48.2 209	221.9	221.9
235.1	210.0	216.9	0.0	1.0	1.0 53.1 -30.0 -43.1 52.5 235.1	235.1	235.1	0.0	1.0	0.792 55.0 -38.6 -29.0 48.4 216	235.1	235.1
237.9	217.5	223.8	0.0	0.875	1.0 53.1 -27.9 -44.7 52.7 237.9	237.9	237.9	0.0	1.0	0.888 54.3 -36.1 -34.1 49.8 223	237.9	237.9
241.3	225.0	230.6	0.0	0.75	1.0 52.9 -25.9 -47.5 54.1 241.3	241.3	241.3	0.0	1.0	0.957 53.6 -32.5 -39.7 51.5 230	241.3	241.3
247.2	232.5	237.5	0.0	0.625	1.0 50.5 -20.8 -49.5 53.7 247.2	247.2	247.2	0.0	0.916	1.0 53.1 -28.6 -44.1 52.7 237	247.2	247.2
254.9	240.0	244.3	0.0	0.5	1.0 46.1 -13.3 -49.4 51.1 254.9	254.9	254.9	0.0	0.686	1.0 51.7 -23.3 -48.5 54.0 244	254.9	254.9
262.6	247.5	251.2	0.0	0.375	1.0 41.4 -6.3 -49.2 49.6 262.6	262.6	262.6	0.0	0.568	1.0 48.6 -17.2 -49.5 52.6 250	262.6	262.6
272.6	255.0	258.0	0.0	0.25	1.0 36.8 2.2 -48.5 48.6 272.6	272.6	272.6	0.0	0.449	1.0 44.2 -10.4 -49.4 50.6 258	272.6	272.6
281.4	262.5	264.8	0.0	0.125	1.0 35.0 9.4 -46.3 47.3 281.4	281.4	281.4	0.0	0.353	1.0 40.6 -4.7 -49.2 49.5 264	281.4	281.4
290.8	270.0	271.7	0.0	0.0	1.0 32.5 16.9 -44.6 47.7 290.8	290.8	290.8	0.0	0.261	1.0 37.3 1.5 -48.6 48.7 271	290.8	290.8
299.2	277.5	278.8	0.125	0.0	1.0 31.6 23.6 -42.2 48.4 299.2	299.2	299.2	0.0	0.169	1.0 35.7 7.0 -47.2 47.8 278	299.2	299.2
307.8	285.0	285.9	0.25	0.0	1.0 31.0 30.5 -39.3 49.8 307.8	307.8	307.8	0.0	0.065	1.0 33.9 13.1 -45.6 47.5 285	307.8	307.8
317.5	292.5	293.0	0.375	0.0	1.0 34.2 38.2 -35.0 51.8 317.5	317.5	317.5	0.026	0.0	1.0 32.4 18.4 -44.1 47.9 292	317.5	317.5
324.4	300.0	300.1	0.5	0.0	1.0 37.2 43.1 -30.8 53.0 324.4	324.4	324.4	0.139	0.0	1.0 31.5 24.4 -41.9 48.6 300	324.4	324.4
330.6	307.5	307.2	0.625	0.0	1.0 39.1 48.4 -27.2 55.6 330.6	330.6	330.6	0.235	0.0	1.0 31.1 29.8 -39.7 49.7 306	330.6	330.6
338.7	315.0	314.3	0.75	0.0	1.0 41.8 55.1 -21.4 59.1 338.7	338.7	338.7	0.335	0.0	1.0 33.2 35.8 -36.5 51.2 314	338.7	338.7
343.9	322.5	321.4	0.875	0.0	1.0 45.6 60.1 -17.3 62.6 343.9	343.9	343.9	0.439	0.0	1.0 35.8 40.8 -32.9 52.5 321	343.9	343.9
348.9	330.0	328.6	1.0	0.0	1.0 48.1 65.4 -12.7 66.6 348.9	348.9	348.9	0.584	0.0	1.0 38.5 46.8 -28.4 54.8 328	348.9	348.9
350.7	337.5	335.7	1.0	0.0	0.875 49.5 66.1 -10.7 67.0 350.7	350.7	350.7	0.696	0.0	1.0 40.7 52.3 -24.0 57.6 335	350.7	350.7
354.2	345.0	342.8	1.0	0.0	0.75 49.3 64.5 -6.5 64.8 354.2	354.2	354.2	0.848	0.0	1.0 44.9 59.1 -18.2 61.9 342	354.2	354.2
361.9	352.5	349.9	1.0	0.0	0.625 48.0 61.8 2.1 61.8 361.9	361.9	361.9	0.910	0.0	0.964 48.6 65.6 -12.1 66.8 349	361.9	361.9
370.0	360.0	357.0	1.0	0.0	0.5 47.8 58.9 10.4 59.9 370.0	370.0	370.0	1.0	0.0	0.828 49.5 65.6 -9.0 66.2 352	370.0	370.0
378.9	367.5	364.1	1.0	0.0	0.375 47.4 56.8 19.5 60.0 378.9	378.9	378.9	1.0	0.0	0.659 48.4 62.7 -0.1 62.7 359	378.9	378.9
386.2	375.0	371.2	1.0	0.0	0.25 47.5 55.9 27.5 62.3 386.2	386.2	386.2	1.0	0.0	0.519 47.8 59.5 9.2 60.2 368	386.2	386.2
391.3	382.5	378.3	1.0	0.0	0.125 47.6 56.3 34.2 65.9 391.3	391.3	391.3	1.0	0.0	0.408 47.5 57.6 17.1 60.0 376	391.3	391.3
393.4	390.0	385.4	1.0	0.0	0.0 47.5 57.2 37.8 68.6 393.4	393.4	393.4	1.0	0.0	0.263 47.6 56.1 26.7 62.1 385	393.4	393.4



Technische Information: <http://130.149.60.45/~farbmetrik/RG39/RG39L0FA.TXT> / .PS  
<http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TÜB-Registrierung: 20130201-RG39/RG39L0FA.TXT /.PS  
 Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmy<sub>6</sub>\* (CMYK)

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmy<sub>n</sub>6\*; D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RY<sub>6</sub>CBM<sub>i</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RY<sub>6</sub>CBM<sub>d</sub>: h<sub>ab,d</sub> = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Sechs Bunttonwinkel der Elementarfarben RY<sub>6</sub>CBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* <sub>dd361M</sub>	LAB* <sub>ddx361Mi (x=LabCh)</sub>	rgb* <sub>ds361Mi</sub>	LAB* <sub>dsx361Mi (x=LabCh)</sub>	rgb* <sub>de361Mi</sub>	LAB* <sub>dex361Mi (x=LabCh)</sub>	rgb* <sub>dd361Mi</sub>	rgb* <sub>de361Mi</sub>	rgb* <sub>ds361Mi</sub>	rgb* <sub>de361Mi</sub>	rgb* <sub>ds361Mi</sub>	rgb* <sub>de361Mi</sub>	rgb* <sub>ds361Mi</sub>	rgb* <sub>de361Mi</sub>																						
33	30	25	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33	R <sub>d</sub>	1.0	0.0	0.158	47.7	56.3	32.5	65.0	30	R <sub>s</sub>	1.0	0.0	0.0	0.0	1.0	0.0	0.263	47.6	56.1	26.7	62.1	25	R <sub>e</sub>	1.0	0.0	0.0	0.0	
34	31	26	1.0	0.016	0.0	48.1	56.9	39.3	69.2	34		1.0	0.0	0.133	47.7	56.4	33.9	65.8	31		1.0	0.017	0.0	0.0	1.0	0.0	0.242	47.6	56.0	28.0	62.6	26		1.0	0.017	0.0	0.0	
35	32	27	1.0	0.033	0.0	48.7	56.6	40.8	69.8	35		1.0	0.0	0.085	47.7	56.7	35.4	66.8	32		1.0	0.033	0.0	0.0	1.0	0.0	0.214	47.6	56.1	29.5	63.4	27		1.0	0.033	0.0	0.0	
36	33	28	1.0	0.05	0.0	49.3	56.3	42.3	70.4	36		1.0	0.0	0.028	47.6	57.1	37.0	68.0	33		1.0	0.05	0.0	0.0	1.0	0.0	0.187	47.6	56.2	30.9	64.2	28		1.0	0.05	0.0	0.0	
38	34	29	1.0	0.066	0.0	49.9	55.9	43.9	71.1	38		1.0	0.007	0.0	47.8	57.1	38.5	68.9	34		1.0	0.067	0.0	0.0	1.0	0.0	0.159	47.7	56.3	32.4	65.0	29		1.0	0.067	0.0	0.0	
39	35	31	1.0	0.083	0.0	50.5	55.5	45.4	71.7	39		1.0	0.022	0.0	48.4	56.9	39.8	69.4	35		1.0	0.083	0.0	0.0	1.0	0.0	0.132	47.7	56.4	33.9	65.8	31		1.0	0.083	0.0	0.0	
40	36	32	1.0	0.1	0.0	51.0	55.0	46.9	72.3	40		1.0	0.036	0.0	48.9	56.6	41.1	70.0	36		1.0	0.1	0.0	0.0	1.0	0.0	0.076	47.6	56.7	35.7	67.0	32		1.0	0.1	0.0	0.0	
41	37	33	1.0	0.116	0.0	51.6	54.5	48.4	72.9	41		1.0	0.05	0.0	49.4	56.3	42.4	70.5	37		1.0	0.117	0.0	0.0	1.0	0.0	0.012	47.6	57.2	37.5	68.4	33		1.0	0.117	0.0	0.0	
42	38	34	1.0	0.133	0.0	52.3	53.4	49.7	73.0	42		1.0	0.065	0.0	49.9	56.0	43.7	71.0	38		1.0	0.133	0.0	0.0	1.0	0.0	0.013	0.0	48.0	57.0	39.0	69.1	34		1.0	0.133	0.0	0.0
44	39	35	1.0	0.15	0.0	53.2	51.8	50.6	72.4	44		1.0	0.079	0.0	50.4	55.6	45.0	71.6	39		1.0	0.15	0.0	0.0	1.0	0.0	0.029	0.0	48.6	56.7	40.5	69.7	35		1.0	0.15	0.0	0.0
45	40	36	1.0	0.166	0.0	54.0	50.2	51.5	71.9	45		1.0	0.094	0.0	50.9	55.2	46.4	72.1	40		1.0	0.167	0.0	0.0	1.0	0.0	0.045	0.0	49.2	56.4	41.9	70.3	36		1.0	0.167	0.0	0.0
47	41	37	1.0	0.183	0.0	54.9	48.5	52.3	71.4	47		1.0	0.108	0.0	51.4	54.8	47.7	72.7	41		1.0	0.183	0.0	0.0	1.0	0.0	0.061	0.0	49.7	56.1	43.4	70.9	37		1.0	0.183	0.0	0.0
48	42	38	1.0	0.2	0.0	55.7	46.8	53.1	70.8	48		1.0	0.122	0.0	51.9	54.4	49.0	73.2	42		1.0	0.2	0.0	0.0	1.0	0.0	0.077	0.0	50.3	55.7	44.8	71.5	38		1.0	0.2	0.0	0.0
50	43	39	1.0	0.216	0.0	56.6	45.2	53.8	70.3	50		1.0	0.134	0.0	52.5	53.4	49.8	73.0	43		1.0	0.217	0.0	0.0	1.0	0.0	0.093	0.0	50.8	55.3	46.3	72.1	39		1.0	0.217	0.0	0.0
51	44	41	1.0	0.233	0.0	57.4	43.5	54.5	69.7	51		1.0	0.146	0.0	53.0	52.2	50.4	72.6	44		1.0	0.233	0.0	0.0	1.0	0.0	0.109	0.0	51.4	54.8	47.8	72.7	41		1.0	0.233	0.0	0.0
52	45	42	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52		1.0	0.158	0.0	53.6	51.1	51.1	72.2	45		1.0	0.25	0.0	0.0	1.0	0.0	0.125	0.0	52.0	54.3	49.2	73.3	42		1.0	0.25	0.0	0.0
54	46	43	1.0	0.266	0.0	59.1	40.2	56.0	69.0	54		1.0	0.17	0.0	54.2	49.9	51.7	71.8	46		1.0	0.267	0.0	0.0	1.0	0.0	0.138	0.0	52.6	53.0	50.0	72.9	43		1.0	0.267	0.0	0.0
55	47	44	1.0	0.283	0.0	59.9	38.6	56.8	68.7	55		1.0	0.181	0.0	54.8	48.7	52.3	71.5	47		1.0	0.283	0.0	0.0	1.0	0.0	0.151	0.0	53.3	51.8	50.7	72.4	44		1.0	0.283	0.0	0.0
57	48	45	1.0	0.3	0.0	60.8	37.1	57.5	68.5	57		1.0	0.193	0.0	55.4	47.6	52.8	71.1	48		1.0	0.3	0.0	0.0	1.0	0.0	0.164	0.0	54.0	50.5	51.4	72.0	45		1.0	0.3	0.0	0.0
58	49	46	1.0	0.316	0.0	61.6	35.5	58.2	68.2	58		1.0	0.205	0.0	56.0	46.4	53.4	70.7	49		1.0	0.317	0.0	0.0	1.0	0.0	0.177	0.0	54.6	49.2	52.1	71.6	46		1.0	0.317	0.0	0.0
60	50	47	1.0	0.333	0.0	62.5	33.9	58.9	68.0	60		1.0	0.217	0.0	56.6	45.2	53.9	70.3	50		1.0	0.333	0.0	0.0	1.0	0.0	0.19	0.0	55.3	47.9	52.7	71.2	47		1.0	0.333	0.0	0.0
61	51	48	1.0	0.35	0.0	63.3	32.2	59.5	67.7	61		1.0	0.228	0.0	57.2	44.0	54.4	69.9	51		1.0	0.35	0.0	0.0	1.0	0.0	0.203	0.0	55.9	46.5	53.3	70.8	48		1.0	0.35	0.0	0.0
63	52	49	1.0	0.366	0.0	64.2	30.6	60.1	67.5	63		1.0	0.24	0.0	57.8	42.8	54.8	69.6	52		1.0	0.367	0.0	0.0	1.0	0.0	0.216	0.0	56.6	45.2	53.9	70.3	49		1.0	0.367	0.0	0.0
64	53	51	1.0	0.383	0.0	65.0	29.1	60.8	67.4	64		1.0	0.252	0.0	58.4	41.7	55.3	69.2	53		1.0	0.383	0.0	0.0	1.0	0.0	0.23	0.0	57.3	43.9	54.4	69.9	51		1.0	0.383	0.0	0.0
65	54	52	1.0	0.4	0.0	65.8	27.8	61.7	67.7	65		1.0	0.263	0.0	59.0	40.6	55.9	69.1	54		1.0	0.4	0.0	0.0	1.0	0.0	0.243	0.0	57.9	42.6	54.9	69.5	52		1.0	0.4	0.0	0.0
67	55	53	1.0	0.416	0.0	66.6	26.4	62.5	67.9	67		1.0	0.275	0.0	59.6	39.5	56.4	68.9	55		1.0	0.417	0.0	0.0	1.0	0.0	0.256	0.0	58.6	41.3	55.5	69.2	53		1.0	0.417	0.0	0.0
68	56	54	1.0	0.433	0.0	67.3	25.0	63.3	68.1	68		1.0	0.286	0.0	60.1	38.4	57.0	68.7	56		1.0	0.433	0.0	0.0	1.0	0.0	0.268	0.0	59.2	40.1	56.1	69.0	54		1.0	0.433	0.0	0.0
69	57	55	1.0	0.45	0.0	68.1	23.6	64.1	68.3	69		1.0	0.298	0.0	60.7	37.3	57.5	68.5	57		1.0	0.45	0.0	0.0	1.0	0.0	0.281	0.0	59.9	38.9	56.7	68.8	55		1.0	0.45	0.0	0.0
71	58	56	1.0	0.466	0.0	68.9	22.1	64.8	68.5	71		1.0	0.309	0.0	61.3	36.2	58.0	68.4	58		1.0	0.467	0.0	0.0	1.0	0.0	0.294	0.0	60.5	37.7	57.3	68.6	56		1.0	0.467	0.0	0.0
72	59	57	1.0	0.483	0.0	69.7	20.7	65.6	68.8	72		1.0	0.321	0.0	61.9	35.1	58.5	68.2	59		1.0	0.483	0.0	0.0	1.0	0.0	0.307	0.0	61.2	36.5	57.9	68.4	57		1.0	0.483	0.0	0.0
73	60	58	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73		1.0	0.332	0.0	62.5	34.0	58.9	68.0	60		1.0	0.5	0.0	0.0	1.0	0.0	0.32	0.0	61.8	35.2	58.4	68.2	58		1.0	0.5	0.0	0.0
74	61	60	1.0	0.516	0.0	71.0	18.2	66.9	69.3	74		1.0	0.344	0.0	63.1	32.9	59.3	67.8	61		1.0	0.517	0.0	0.0	1.0	0.0	0.332	0.0	62.5	34.0	58.9	68.0	60		1.0	0.517	0.0	0.0
75	62	61	1.0	0.533	0.0	71.6	17.2	67.5	69.7	75		1.0	0.355	0.0	63.6	31.8	59.8	67.7	62		1.0	0.533	0.0	0.0	1.0	0.0	0.345	0.0	63.1	32.8	59.4	67.8	61		1.0	0.533	0.0	0.0
76	63	62	1.0	0.55	0.0	72.2	16.2	68.1	70.0	76		1.0	0.367	0.0	64.2	30.6	60.1	67.5	63		1.0	0.55	0.0	0.0	1.0	0.0	0.358	0.0	63.8	31.5	59.9	67.6	62		1.0	0.55	0.0	0.0
77	64	63	1.0	0.566	0.0	72.8	15.1	68.7	70.4	77		1.0	0.378	0.0	64.8	29.6	60.6	67.4	64		1.0	0.567	0.0	0.0	1.0	0.0	0.371	0.0	64.4	30.3	60.3	67.4	63		1.0	0.567	0.0	0.0
78	65	64	1.0	0.583	0.0	73.4	14.1	69.3	70.7	78		1.0	0.391	0.0	65.4	28.6	61.3	67.6	65		1.0	0.583	0.0	0.0	1.0	0.0	0.384	0.0	65.1	29.1	60.9	67.5	64		1.0	0.583	0.0	0.0
79	66	65	1.0	0.6	0.0	74.0	13.0	69.9	71.1	79		1.0	0.403	0.0	66.0	27.6	61.9	67.8	66																			

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmykn6\*; D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM<sub>e</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Sechs Bunttonwinkel der Elementarfarben RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* <sub>dd361M</sub>	LAB* <sub>ddx361Mi</sub> (x=LabCh)	rgb* <sub>ds361Mi</sub>	LAB* <sub>dsx361Mi</sub> (x=LabCh)	rgb* <sub>dd361Mi</sub>	LAB* <sub>de361Mi</sub>	rgb* <sub>dex361Mi</sub> (x=LabCh)	rgb* <sub>dd361Mi</sub>	LAB* <sub>de361Mi</sub>	rgb* <sub>dd361Mi</sub>	rgb* <sub>dd</sub>	rgb* <sub>ds</sub>	rgb* <sub>de</sub>							
-268	75	75	1.0	0.75 0.0	82.9	-2.0 76.9 77.0	-268	R <sub>d</sub>	1.0	0.521 0.0	71.3	18.0 67.1 69.5	75	1.0	0.75 0.0	1.0	0.532 0.0	71.6	17.3 67.5 69.7	75	1.0	0.75 0.0
92	76	76	1.0	0.766 0.0	83.5	-2.9 76.8 76.9	92		1.0	0.539 0.0	71.9	16.9 67.8 69.8	76	1.0	0.767 0.0	1.0	0.552 0.0	72.3	16.1 68.2 70.1	76	1.0	0.767 0.0
92	77	77	1.0	0.783 0.0	84.2	-3.9 76.7 76.8	92		1.0	0.557 0.0	72.5	15.8 68.4 70.2	77	1.0	0.783 0.0	1.0	0.572 0.0	73.0	14.9 69.0 70.5	77	1.0	0.783 0.0
93	78	78	1.0	0.8 0.0	84.8	-4.8 76.5 76.7	93		1.0	0.575 0.0	73.1	14.7 69.1 70.6	78	1.0	0.8 0.0	1.0	0.592 0.0	73.7	13.6 69.7 71.0	78	1.0	0.8 0.0
94	79	80	1.0	0.816 0.0	85.4	-5.8 76.4 76.6	94		1.0	0.593 0.0	73.8	13.5 69.7 71.0	79	1.0	0.817 0.0	1.0	0.612 0.0	74.4	12.3 70.3 71.4	80	1.0	0.817 0.0
95	80	81	1.0	0.833 0.0	86.0	-6.7 76.2 76.5	95		1.0	0.611 0.0	74.4	12.4 70.3 71.4	80	1.0	0.833 0.0	1.0	0.629 0.0	75.2	11.0 71.0 71.9	81	1.0	0.833 0.0
95	81	82	1.0	0.85 0.0	86.6	-7.6 76.0 76.4	95		1.0	0.627 0.0	75.1	11.2 70.9 71.8	81	1.0	0.85 0.0	1.0	0.642 0.0	76.0	9.7 71.8 72.4	82	1.0	0.85 0.0
96	82	83	1.0	0.866 0.0	87.3	-8.6 75.8 76.3	96		1.0	0.639 0.0	75.8	10.1 71.6 72.3	82	1.0	0.867 0.0	1.0	0.655 0.0	76.9	8.4 72.5 73.0	83	1.0	0.867 0.0
97	83	84	1.0	0.883 0.0	87.8	-9.4 76.3 76.9	97		1.0	0.651 0.0	76.6	8.9 72.2 72.8	83	1.0	0.883 0.0	1.0	0.668 0.0	77.7	7.0 73.2 73.5	84	1.0	0.883 0.0
97	84	85	1.0	0.9 0.0	88.4	-10.3 77.6 78.2	97		1.0	0.662 0.0	77.3	7.7 72.9 73.3	84	1.0	0.9 0.0	1.0	0.681 0.0	78.5	5.6 73.9 74.1	85	1.0	0.9 0.0
98	85	86	1.0	0.916 0.0	88.9	-11.2 78.8 79.6	98		1.0	0.674 0.0	78.1	6.4 73.5 73.8	85	1.0	0.917 0.0	1.0	0.694 0.0	79.4	4.2 74.5 74.6	86	1.0	0.917 0.0
98	86	87	1.0	0.933 0.0	89.4	-12.0 80.0 80.9	98		1.0	0.686 0.0	78.8	5.2 74.1 74.3	86	1.0	0.933 0.0	1.0	0.707 0.0	80.2	2.8 75.1 75.2	87	1.0	0.933 0.0
99	87	88	1.0	0.95 0.0	89.9	-12.9 81.1 82.2	99		1.0	0.697 0.0	79.6	3.9 74.7 74.8	87	1.0	0.95 0.0	1.0	0.72 0.0	81.1	1.4 75.7 75.7	88	1.0	0.95 0.0
99	88	90	1.0	0.966 0.0	90.5	-13.9 82.3 83.5	99		1.0	0.709 0.0	80.3	2.6 75.2 75.3	88	1.0	0.967 0.0	1.0	0.733 0.0	81.9	0.0 76.3 76.3	90	1.0	0.967 0.0
100	89	91	1.0	0.983 0.0	91.0	-14.8 83.5 84.8	100		1.0	0.721 0.0	81.1	1.3 75.8 75.8	89	1.0	0.983 0.0	1.0	0.746 0.0	82.7	-1.5 76.8 76.9	91	1.0	0.983 0.0
100	90	92	1.0	1.0 0.0	91.5	-15.8 84.6 86.1	100	Y <sub>d</sub>	1.0	0.732 0.0	81.8	0.0 76.3 76.3	90	Y <sub>s</sub>	1.0 1.0 0.0	1.0	0.769 0.0	83.7	-3.0 76.8 76.9	92	Y <sub>e</sub>	1.0 1.0 0.0
100	91	93	0.983	1.0 0.0	91.7	-16.1 85.3 86.8	100		1.0	0.744 0.0	82.6	-1.2 76.7 76.8	91	0.983	1.0 0.0	1.0	0.796 0.0	84.7	-4.6 76.6 76.8	93	0.983	1.0 0.0
100	92	94	0.966	1.0 0.0	91.9	-16.4 85.9 87.5	100		1.0	0.761 0.0	83.4	-2.6 76.9 77.0	92	0.967	1.0 0.0	1.0	0.823 0.0	85.7	-6.1 76.4 76.6	94	0.967	1.0 0.0
100	93	95	0.95	1.0 0.0	92.0	-16.7 86.5 88.2	100		1.0	0.785 0.0	84.3	-3.9 76.7 76.8	93	0.95	1.0 0.0	1.0	0.851 0.0	86.7	-7.6 76.1 76.5	95	0.95	1.0 0.0
101	94	96	0.933	1.0 0.0	92.2	-17.0 87.2 88.8	101		1.0	0.808 0.0	85.1	-5.2 76.5 76.7	94	0.933	1.0 0.0	1.0	0.879 0.0	87.8	-9.2 76.1 76.7	96	0.933	1.0 0.0
101	95	98	0.916	1.0 0.0	92.4	-17.3 87.8 89.5	101		1.0	0.832 0.0	86.0	-6.6 76.3 76.6	95	0.917	1.0 0.0	1.0	0.918 0.0	89.0	-11.2 78.9 79.7	98	0.917	1.0 0.0
101	96	99	0.9 1.0 0.0	92.5	-17.6 88.4 90.2	101		1.0	0.855 0.0	86.9	-7.9 76.0 76.4	96	0.9 1.0 0.0	1.0	0.957 0.0	90.2	-13.3 81.7 82.8	99	0.9 1.0 0.0	1.0	0.957 0.0	
101	97	100	0.883	1.0 0.0	92.7	-18.0 89.1 90.9	101		1.0	0.88 0.0	87.8	-9.3 76.2 76.7	97	0.883	1.0 0.0	1.0	0.996 0.0	91.5	-15.5 84.4 85.8	100	0.883	1.0 0.0
101	98	101	0.866	1.0 0.0	92.6	-18.3 89.2 91.0	101		1.0	0.914 0.0	88.8	-10.9 78.6 79.4	98	0.867	1.0 0.0	0.867	1.0 0.0	92.6	-18.3 89.2 91.1	101	0.867	1.0 0.0
101	99	102	0.85 1.0 0.0	92.2	-18.8 88.7 90.7	101		1.0	0.947 0.0	89.9	-12.7 81.0 82.0	99	0.85 1.0 0.0	0.808	1.0 0.0	0.808	1.0 0.0	91.4	-19.8 87.6 89.9	102	0.85 1.0 0.0	
102	100	103	0.833	1.0 0.0	91.9	-19.2 88.3 90.3	102		1.0	0.98 0.0	91.0	-14.6 83.3 84.6	100	0.833	1.0 0.0	0.75 1.0 0.0	90.1	-21.3 86.0 88.6	103	0.833	1.0 0.0	
102	101	105	0.816	1.0 0.0	91.5	-19.6 87.8 90.0	102		0.943	1.0 0.0	92.2	-16.8 86.9 88.5	101	0.817	1.0 0.0	0.737	1.0 0.0	89.0	-22.7 84.2 87.2	105	0.817	1.0 0.0
102	102	106	0.8 1.0 0.0	91.1	-20.1 87.4 89.7	102		0.849	1.0 0.0	92.2	-18.8 88.7 90.7	102	0.8 1.0 0.0	0.724	1.0 0.0	0.724	1.0 0.0	88.0	-24.0 82.3 85.8	106	0.8 1.0 0.0	
103	103	107	0.783	1.0 0.0	90.8	-20.5 86.9 89.3	103		0.798	1.0 0.0	91.2	-20.1 87.4 89.7	103	0.783	1.0 0.0	0.71 1.0 0.0	86.9	-25.2 80.5 84.3	107	0.783	1.0 0.0	
103	104	108	0.766	1.0 0.0	90.4	-20.9 86.5 89.0	103		0.749	1.0 0.0	90.1	-21.3 86.0 88.6	104	0.767	1.0 0.0	0.697	1.0 0.0	85.8	-26.4 78.6 82.9	108	0.767	1.0 0.0
103	105	109	0.75 1.0 0.0	90.1	-21.3 86.0 88.6	103		0.738	1.0 0.0	89.2	-22.5 84.4 87.4	105	0.75 1.0 0.0	0.684	1.0 0.0	0.684	1.0 0.0	84.7	-27.5 76.7 81.5	109	0.75 1.0 0.0	
105	106	110	0.733	1.0 0.0	88.7	-23.1 83.7 86.8	105		0.727	1.0 0.0	88.2	-23.6 82.8 86.1	106	0.733	1.0 0.0	0.671	1.0 0.0	83.7	-28.5 74.8 80.0	110	0.733	1.0 0.0
106	107	112	0.716	1.0 0.0	87.3	-24.7 81.3 85.0	106		0.716	1.0 0.0	87.3	-24.7 81.2 84.9	107	0.717	1.0 0.0	0.658	1.0 0.0	82.6	-29.5 72.8 78.6	112	0.717	1.0 0.0
108	108	113	0.7 1.0 0.0	86.0	-26.2 78.9 83.2	108		0.704	1.0 0.0	86.4	-25.8 79.6 83.7	108	0.7 1.0 0.0	0.645	1.0 0.0	0.645	1.0 0.0	81.5	-30.4 70.9 77.2	113	0.7 1.0 0.0	
109	109	114	0.683	1.0 0.0	84.6	-27.6 76.5 81.3	109		0.693	1.0 0.0	85.5	-26.7 78.0 82.5	109	0.683	1.0 0.0	0.632	1.0 0.0	80.4	-31.3 69.0 75.7	114	0.683	1.0 0.0
111	110	115	0.666	1.0 0.0	83.3	-28.9 74.1 79.5	111		0.682	1.0 0.0	84.5	-27.7 76.3 81.2	110	0.667	1.0 0.0	0.619	1.0 0.0	79.5	-32.2 67.4 74.7	115	0.667	1.0 0.0
112	111	116	0.65 1.0 0.0	81.9	-30.1 71.6 77.7	112		0.67 1.0 0.0	83.6	-28.6 74.7 80.0	111	0.65 1.0 0.0	0.607	1.0 0.0	0.607	1.0 0.0	78.6	-33.3 66.2 74.2	116	0.65 1.0 0.0		
114	112	117	0.633	1.0 0.0	80.5	-31.2 69.2 75.9	114		0.659	1.0 0.0	82.7	-29.4 73.0 78.8	112	0.633	1.0 0.0	0.595	1.0 0.0	77.8	-34.4 65.0 73.6	117	0.633	1.0 0.0
115	113	119	0.616	1.0 0.0	79.3	-32.5 67.1 74.6	115		0.648	1.0 0.0	81.8	-30.2 71.4 77.5	113	0.617	1.0 0.0	0.584	1.0 0.0	77.0	-35.4 63.8 73.0	119	0.617	1.0 0.0
117	114	120	0.6 1.0 0.0	78.1	-34.0 65.4 73.8	117		0.637	1.0 0.0	80.9	-30.9 69.7 76.3	114	0.6 1.0 0.0	0.572	1.0 0.0	0.572	1.0 0.0	76.1	-36.4 62.5 72.4	120	0.6 1.0 0.0	
119	115	121	0.583	1.0 0.0	76.9	-35.5 63.7 72.9	119		0.625	1.0 0.0	79.9	-31.6 68.0 75.1	115	0.583	1.0 0.0	0.56 1.0 0.0	75.3	-37.4 61.3 71.8	121	0.583	1.0 0.0	
120	116	122	0.566	1.0 0.0	75.7	-36.9 62.0 72.1	120		0.615	1.0 0.0	79.2	-32.6 67.0 74.5	116	0.567	1.0 0.0	0.548	1.0 0.0	74.4	-38.3 60.0 71.3	122	0.567	1.0 0.0
122	117	123	0.55 1.0 0.0	74.5	-38.2 60.2 71.3	122		0.605	1.0 0.0	78.5	-33.5 66.0 74.1	117	0.55 1.0 0.0	0.536	1.0 0.0	0.536	1.0 0.0	73.6	-39.2 58.8 70.7	123	0.55 1.0 0.0	
124	118	124	0.533	1.0 0.0	73.3	-39.4 58.4 70.5	124		0.595	1.0 0.0	77.8	-34.4 64.9 73.6	118	0.533	1.0 0.0	0.524	1.0 0.0	72.7	-40.0 57.5 70.1	124	0.533	1.0 0.0
125	119	126	0.516	1.0 0.0	72.1	-40.6 56.6 69.7	125		0.585	1.0 0.0	77.0	-35.3 63.9 73.1	119	0.517	1.0 0.0	0.512	1.0 0.0	71.9	-40.9 56.2 69.5	126	0.517	1.0 0.0
127	120	127	0.5 1.0 0.0	70.9	-41.7 54.8 68.9	127		0.574	1.0 0.0	76.3	-36.2 62.8 72.6	120	0.5 1.0 0.0	0.501	1.0 0.0	0.501	1.0 0.0	71.0	-41.6 54.9 68.9	127	0.5 1.0 0.0	

0-1131030-L0 RG390-73 LAB\*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB\*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

Ausgabe: Laserdrucker-Ausgabe; Separation cmykn6\*, D65, Seite 11/33

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmykn6\*; D65 für Ein- oder Ausgabe; Sechs Bunttonfarben RYGBM;  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
 Sechs Bunttonwinkel der Gerätefarben RYGBM;  $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$ ; Sechs Bunttonwinkel der Elementarfarben RYGBM;  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361M}$	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{dd}$	$rgb^*_{ds}$	$rgb^*_{de}$
127	120	127	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127	0.5	1.0	0.0	
128	121	128	0.483	1.0	0.0	70.4	-42.6	53.9	68.7	128	0.483	1.0	0.0	
129	122	129	0.466	1.0	0.0	69.8	-43.4	53.0	68.5	129	0.466	1.0	0.0	
130	123	130	0.45	1.0	0.0	69.2	-44.2	52.1	68.3	130	0.45	1.0	0.0	
131	124	131	0.433	1.0	0.0	68.6	-45.0	51.2	68.2	131	0.433	1.0	0.0	
132	125	133	0.416	1.0	0.0	68.0	-45.7	50.3	68.0	132	0.416	1.0	0.0	
133	126	134	0.4	1.0	0.0	67.4	-46.5	49.4	67.8	133	0.4	1.0	0.0	
134	127	135	0.383	1.0	0.0	66.8	-47.2	48.5	67.7	134	0.383	1.0	0.0	
135	128	136	0.366	1.0	0.0	66.1	-48.2	47.5	67.7	135	0.366	1.0	0.0	
136	129	137	0.35	1.0	0.0	65.4	-49.5	46.6	68.1	136	0.35	1.0	0.0	
138	130	138	0.333	1.0	0.0	64.6	-50.9	45.7	68.4	138	0.333	1.0	0.0	
139	131	140	0.316	1.0	0.0	63.8	-52.2	44.7	68.7	139	0.316	1.0	0.0	
140	132	141	0.3	1.0	0.0	63.0	-53.5	43.7	69.1	140	0.3	1.0	0.0	
142	133	142	0.283	1.0	0.0	62.2	-54.7	42.6	69.4	142	0.283	1.0	0.0	
143	134	143	0.266	1.0	0.0	61.4	-56.0	41.5	69.7	143	0.266	1.0	0.0	
144	135	144	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144	0.25	1.0	0.0	
145	136	145	0.233	1.0	0.0	60.1	-57.9	39.6	70.2	145	0.233	1.0	0.0	
146	137	147	0.216	1.0	0.0	59.6	-58.6	38.9	70.3	146	0.216	1.0	0.0	
147	138	148	0.2	1.0	0.0	59.1	-59.3	38.1	70.5	147	0.2	1.0	0.0	
148	139	149	0.183	1.0	0.0	58.7	-59.9	37.3	70.6	148	0.183	1.0	0.0	
148	140	150	0.166	1.0	0.0	58.2	-60.6	36.4	70.7	148	0.166	1.0	0.0	
149	141	151	0.15	1.0	0.0	57.7	-61.2	35.6	70.9	149	0.15	1.0	0.0	
150	142	152	0.133	1.0	0.0	57.2	-61.9	34.8	71.0	150	0.133	1.0	0.0	
151	143	154	0.116	1.0	0.0	56.8	-62.5	34.1	71.3	151	0.116	1.0	0.0	
151	144	155	0.1	1.0	0.0	56.4	-63.3	33.7	71.7	151	0.1	1.0	0.0	
152	145	156	0.083	1.0	0.0	56.1	-64.0	33.2	72.1	152	0.083	1.0	0.0	
153	146	157	0.066	1.0	0.0	55.7	-64.7	32.8	72.6	153	0.066	1.0	0.0	
153	147	158	0.049	1.0	0.0	55.4	-65.5	32.3	73.0	153	0.049	1.0	0.0	
154	148	159	0.033	1.0	0.0	55.0	-66.2	31.8	73.5	154	0.033	1.0	0.0	
154	149	161	0.016	1.0	0.0	54.7	-66.9	31.3	73.9	154	0.016	1.0	0.0	
155	150	162	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155	0.0	1.0	0.0	
156	151	163	0.0	1.0	0.016	54.2	-67.5	29.7	73.8	156	0.0	1.0	0.017	
156	152	164	0.0	1.0	0.033	54.2	-67.4	28.6	73.2	156	0.0	1.0	0.033	
157	153	164	0.0	1.0	0.05	54.1	-67.2	27.6	72.7	157	0.0	1.0	0.05	
158	154	165	0.0	1.0	0.066	54.0	-67.1	26.6	72.1	158	0.0	1.0	0.067	
159	155	166	0.0	1.0	0.083	53.9	-66.9	25.5	71.6	159	0.0	1.0	0.083	
159	156	167	0.0	1.0	0.1	53.9	-66.7	24.5	71.1	159	0.0	1.0	0.1	
160	157	168	0.0	1.0	0.116	53.8	-66.5	23.5	70.5	160	0.0	1.0	0.117	
161	158	169	0.0	1.0	0.133	53.8	-66.2	22.3	69.9	161	0.0	1.0	0.133	
162	159	170	0.0	1.0	0.15	53.8	-65.8	20.8	69.1	162	0.0	1.0	0.15	
163	160	171	0.0	1.0	0.166	53.8	-65.5	19.4	68.3	163	0.0	1.0	0.167	
164	161	172	0.0	1.0	0.183	53.8	-65.0	18.1	67.5	164	0.0	1.0	0.183	
165	162	173	0.0	1.0	0.2	53.8	-64.6	16.7	66.7	165	0.0	1.0	0.2	
166	163	174	0.0	1.0	0.216	53.7	-64.1	15.4	66.0	166	0.0	1.0	0.217	
167	164	175	0.0	1.0	0.233	53.7	-63.6	14.1	65.2	167	0.0	1.0	0.233	
168	165	175	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168	0.0	1.0	0.25	

0-1131130-L0 RG390-73 LAB\*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB\*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

Ausgabe: Laserdrucker-Ausgabe; Separation cmykn6\*, D65, Seite 12/33

TUB-Prüfvorlage RG39; Bunttoncode: H\*\_e=B50R\_e  
 48-stufige Farbkreise; rgb-LabCh\*Tabellen

Eingabe: rgb/cmyk -> rgb\_de  
 Ausgabe: 3D-Linearisierung cmyk\*\_de

0-1131130-F0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG39/RG39L0FA.TXT>  
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG39/RG39L0FA.TXT /.PS  
 Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmykn6\* (CMYK)  
 TUB-Material: Code=rh4ta





Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmykn6\*; D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGCMB<sub>i</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGCMB<sub>d</sub>: h<sub>ab,d</sub> = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Sechs Bunttonwinkel der Elementarfarben RYGCMB<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	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* de361Mi	LAB* de361Mi	rgb* de361Mi	LAB* de361Mi	rgb* de361Mi	LAB* de361Mi															
272	255	258	0.0	0.25 1.0	36.8	2.2	-48.5	48.6	272	0.0	0.499	1.0	46.1	-13.1	-49.3	51.2	255	0.0	0.25	1.0	0.0	0.449	1.0	44.2	-10.4	-49.4	50.6	258	0.0	0.25	1.0	
273	256	258	0.0	0.233 1.0	36.6	3.2	-48.3	48.4	273	0.0	0.482	1.0	45.5	-12.2	-49.4	51.0	256	0.0	0.233	1.0	0.0	0.435	1.0	43.7	-9.5	-49.4	50.4	258	0.0	0.233	1.0	
274	257	259	0.0	0.216 1.0	36.4	4.1	-48.0	48.2	274	0.0	0.466	1.0	44.9	-11.3	-49.4	50.8	257	0.0	0.217	1.0	0.0	0.42	1.0	43.1	-8.7	-49.3	50.2	259	0.0	0.217	1.0	
276	258	260	0.0	0.2 1.0	36.1	5.1	-47.8	48.1	276	0.0	0.45	1.0	44.3	-10.4	-49.4	50.6	258	0.0	0.2	1.0	0.0	0.405	1.0	42.6	-7.9	-49.3	50.0	260	0.0	0.2	1.0	
277	259	261	0.0	0.183 1.0	35.9	6.1	-47.5	47.9	277	0.0	0.438	1.0	43.7	-9.5	-49.4	50.4	259	0.0	0.183	1.0	0.0	0.39	1.0	42.0	-7.1	-49.3	49.9	261	0.0	0.183	1.0	
278	260	262	0.0	0.166 1.0	35.6	7.0	-47.2	47.7	278	0.0	0.414	1.0	43.0	-8.6	-49.3	50.2	260	0.0	0.167	1.0	0.0	0.376	1.0	41.4	-6.3	-49.2	49.7	262	0.0	0.167	1.0	
279	261	263	0.0	0.15 1.0	35.4	8.0	-46.9	47.5	279	0.0	0.402	1.0	42.4	-7.7	-49.3	50.0	261	0.0	0.15	1.0	0.0	0.364	1.0	41.0	-5.5	-49.2	49.6	263	0.0	0.15	1.0	
280	262	264	0.0	0.133 1.0	35.2	8.9	-46.5	47.4	280	0.0	0.386	1.0	41.8	-6.8	-49.2	49.8	262	0.0	0.133	1.0	0.0	0.353	1.0	40.6	-4.7	-49.2	49.5	264	0.0	0.133	1.0	
282	263	265	0.0	0.116 1.0	34.9	9.9	-46.3	47.3	282	0.0	0.371	1.0	41.3	-6.0	-49.2	49.7	263	0.0	0.117	1.0	0.0	0.341	1.0	40.2	-3.9	-49.1	49.4	265	0.0	0.117	1.0	
283	264	266	0.0	0.1 1.0	34.5	10.9	-46.1	47.4	283	0.0	0.358	1.0	40.8	-5.1	-49.2	49.5	264	0.0	0.1	1.0	0.0	0.33	1.0	39.8	-3.1	-49.1	49.3	266	0.0	0.1	1.0	
284	265	267	0.0	0.083 1.0	34.2	11.9	-45.9	47.4	284	0.0	0.346	1.0	40.4	-4.2	-49.2	49.4	265	0.0	0.083	1.0	0.0	0.318	1.0	39.4	-2.3	-49.0	49.2	267	0.0	0.083	1.0	
285	266	268	0.0	0.066 1.0	33.9	12.9	-45.7	47.5	285	0.0	0.333	1.0	39.9	-3.3	-49.1	49.3	266	0.0	0.067	1.0	0.0	0.307	1.0	39.0	-1.5	-49.0	49.1	268	0.0	0.067	1.0	
287	267	269	0.0	0.049 1.0	33.5	13.9	-45.4	47.5	287	0.0	0.321	1.0	39.5	-2.5	-49.1	49.2	267	0.0	0.05	1.0	0.0	0.296	1.0	38.5	-0.8	-48.9	49.0	269	0.0	0.05	1.0	
288	268	269	0.0	0.033 1.0	33.2	14.9	-45.2	47.6	288	0.0	0.308	1.0	39.0	-1.6	-49.0	49.1	268	0.0	0.033	1.0	0.0	0.284	1.0	38.1	0.0	-48.8	48.9	269	0.0	0.033	1.0	
289	269	270	0.0	0.016 1.0	32.9	15.9	-44.9	47.6	289	0.0	0.296	1.0	38.5	-0.8	-48.9	49.0	269	0.0	0.017	1.0	0.0	0.273	1.0	37.7	0.7	-48.7	48.8	270	0.0	0.017	1.0	
290	270	271	0.0	0.0 1.0	32.5	16.9	-44.6	47.7	290	B <sub>d</sub>	0.0	0.283	1.0	38.1	0.0	-48.8	48.9	270	B <sub>s</sub>	0.0	0.0 1.0	0.0	0.261	1.0	37.3	1.5	-48.6	48.7	271	B <sub>e</sub>	0.0	0.0 1.0
291	271	272	0.016	0.0 1.0	32.4	17.8	-44.3	47.8	291	0.0	0.27	1.0	37.6	0.9	-48.7	48.8	271	0.017	0.0 1.0	0.0	0.249	1.0	36.9	2.3	-48.5	48.6	272	0.017	0.0 1.0			
293	272	273	0.033	0.0 1.0	32.3	18.7	-44.0	47.9	293	0.0	0.258	1.0	37.2	1.7	-48.6	48.7	272	0.033	0.0 1.0	0.0	0.236	1.0	36.7	3.1	-48.3	48.5	273	0.033	0.0 1.0			
294	273	274	0.05	0.0 1.0	32.1	19.6	-43.7	47.9	294	0.0	0.245	1.0	36.8	2.5	-48.4	48.6	273	0.05	0.0 1.0	0.0	0.222	1.0	36.5	3.9	-48.1	48.3	274	0.05	0.0 1.0			
295	274	275	0.066	0.0 1.0	32.0	20.5	-43.4	48.0	295	0.0	0.231	1.0	36.6	3.4	-48.2	48.4	274	0.067	0.0 1.0	0.0	0.209	1.0	36.3	4.6	-47.9	48.2	275	0.067	0.0 1.0			
296	275	276	0.083	0.0 1.0	31.9	21.4	-43.1	48.1	296	0.0	0.217	1.0	36.4	4.2	-48.0	48.3	275	0.083	0.0 1.0	0.0	0.196	1.0	36.1	5.4	-47.7	48.1	276	0.083	0.0 1.0			
297	276	277	0.1	0.0 1.0	31.8	22.3	-42.7	48.2	297	0.0	0.202	1.0	36.2	5.0	-47.8	48.1	276	0.1	0.0 1.0	0.0	0.182	1.0	35.9	6.2	-47.4	47.9	277	0.1	0.0 1.0			
298	277	278	0.116	0.0 1.0	31.6	23.1	-42.4	48.3	298	0.0	0.188	1.0	36.0	5.8	-47.5	48.0	277	0.117	0.0 1.0	0.0	0.169	1.0	35.7	7.0	-47.2	47.8	278	0.117	0.0 1.0			
299	278	279	0.133	0.0 1.0	31.5	24.1	-42.0	48.4	299	0.0	0.174	1.0	35.8	6.7	-47.3	47.8	278	0.133	0.0 1.0	0.0	0.155	1.0	35.5	7.7	-46.9	47.6	279	0.133	0.0 1.0			
300	279	280	0.15	0.0 1.0	31.4	25.0	-41.7	48.6	300	0.0	0.16	1.0	35.6	7.5	-47.0	47.7	279	0.15	0.0 1.0	0.0	0.142	1.0	35.3	8.5	-46.6	47.5	280	0.15	0.0 1.0			
302	280	281	0.166	0.0 1.0	31.4	25.9	-41.4	48.8	302	0.0	0.146	1.0	35.4	8.3	-46.7	47.5	280	0.167	0.0 1.0	0.0	0.129	1.0	35.1	9.2	-46.4	47.4	281	0.167	0.0 1.0			
303	281	282	0.183	0.0 1.0	31.3	26.8	-41.0	49.0	303	0.0	0.132	1.0	35.2	9.0	-46.4	47.4	281	0.183	0.0 1.0	0.0	0.116	1.0	34.9	10.0	-46.2	47.4	282	0.183	0.0 1.0			
304	282	283	0.2	0.0 1.0	31.2	27.8	-40.6	49.2	304	0.0	0.118	1.0	34.9	9.8	-46.2	47.4	282	0.2	0.0 1.0	0.0	0.103	1.0	34.6	10.8	-46.1	47.4	283	0.2	0.0 1.0			
305	283	284	0.216	0.0 1.0	31.1	28.7	-40.2	49.4	305	0.0	0.104	1.0	34.7	10.7	-46.1	47.4	283	0.217	0.0 1.0	0.0	0.09	1.0	34.4	11.5	-45.9	47.4	284	0.217	0.0 1.0			
306	284	285	0.233	0.0 1.0	31.1	29.6	-39.8	49.6	306	0.0	0.091	1.0	34.4	11.5	-45.9	47.4	284	0.233	0.0 1.0	0.0	0.078	1.0	34.1	12.3	-45.8	47.5	285	0.233	0.0 1.0			
307	285	285	0.25	0.0 1.0	31.0	30.5	-39.3	49.8	307	0.0	0.078	1.0	34.1	12.3	-45.8	47.5	285	0.25	0.0 1.0	0.0	0.065	1.0	33.9	13.1	-45.6	47.5	285	0.25	0.0 1.0			
309	286	286	0.266	0.0 1.0	31.4	31.6	-38.8	50.1	309	0.0	0.064	1.0	33.9	13.1	-45.6	47.5	286	0.267	0.0 1.0	0.0	0.052	1.0	33.6	13.8	-45.4	47.6	286	0.267	0.0 1.0			
310	287	287	0.283	0.0 1.0	31.8	32.6	-38.3	50.3	310	0.0	0.051	1.0	33.6	13.9	-45.4	47.6	287	0.283	0.0 1.0	0.0	0.04	1.0	33.4	14.6	-45.2	47.6	287	0.283	0.0 1.0			
311	288	288	0.3	0.0 1.0	32.3	33.6	-37.8	50.6	311	0.0	0.038	1.0	33.3	14.7	-45.2	47.6	288	0.3	0.0 1.0	0.0	0.027	1.0	33.1	15.4	-45.0	47.6	288	0.3	0.0 1.0			
312	289	289	0.316	0.0 1.0	32.7	34.7	-37.2	50.9	312	0.0	0.024	1.0	33.1	15.5	-44.9	47.6	289	0.317	0.0 1.0	0.0	0.014	1.0	32.9	16.1	-44.8	47.7	289	0.317	0.0 1.0			
314	290	290	0.333	0.0 1.0	33.1	35.7	-36.6	51.2	314	0.0	0.011	1.0	32.8	16.3	-44.7	47.7	290	0.333	0.0 1.0	0.0	0.001	1.0	32.6	16.9	-44.5	47.7	290	0.333	0.0 1.0			
315	291	291	0.35	0.0 1.0	33.6	36.7	-36.0	51.4	315	0.003	0.0 1.0	32.5	17.1	-44.5	47.7	291	0.35	0.0 1.0	0.012	0.0 1.0	32.5	17.6	-44.3	47.8	291	0.35	0.0 1.0					
316	292	292	0.366	0.0 1.0	34.0	37.7	-35.3	51.7	316	0.018	0.0 1.0	32.4	17.9	-44.2	47.8	292	0.367	0.0 1.0	0.026	0.0 1.0	32.4	18.4	-44.1	47.9	292	0.367	0.0 1.0					
317	293	293	0.383	0.0 1.0	34.4	38.5	-34.7	51.9	317	0.033	0.0 1.0	32.3	18.7	-44.0	47.9	293	0.383	0.0 1.0	0.041	0.0 1.0	32.3	19.1	-43.9	47.9	293	0.383	0.0 1.0					
318	294	294	0.4	0.0 1.0	34.8	39.2	-34.2	52.1	318	0.047	0.0 1.0	32.2	19.5	-43.7	48.0	294	0.4	0.0 1.0	0.055	0.0 1.0	32.1	19.9	-43.6	48.0	294	0.4	0.0 1.0					
319	295	295	0.416	0.0 1.0	35.2	39.9	-33.7	52.2	319	0.062	0.0 1.0	32.1	20.3	-43.5	48.1	295	0.417	0.0 1.0	0.069	0.0 1.0	32.0	20.7	-43.3	48.1	295	0.417	0.0 1.0					
320	296	296	0.433	0.0 1.0	35.6	40.5	-33.1	52.4	320	0.077	0.0 1.0	32.0	21.1	-43.2	48.1	296	0.433	0.0 1.0	0.083	0.0 1.0	31.9											



Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmykn6\*; D65 für Ein- oder Ausgabe; Sechs Bunttonfarben RYGBCM<sub>e</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGBCM<sub>d</sub>; h<sub>ab,d</sub> = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Sechs Bunttonwinkel der Elementarfarben RYGBCM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* <sub>dd361M</sub>	LAB* <sub>ddx361Mi</sub> (x=LabCh)	rgb* <sub>ds361Mi</sub>	LAB* <sub>dsx361Mi</sub> (x=LabCh)	rgb* <sub>de361Mi</sub>	LAB* <sub>dex361Mi</sub> (x=LabCh)	rgb* <sub>dd361Mi</sub>	LAB* <sub>dd361Mi</sub>	rgb* <sub>de361Mi</sub>	LAB* <sub>dex361Mi</sub> (x=LabCh)	rgb* <sub>dd361Mi</sub>	LAB* <sub>dd361Mi</sub>	rgb* <sub>de361Mi</sub>	LAB* <sub>dex361Mi</sub> (x=LabCh)																
324	300	300	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324	0.136	0.0	1.0	31.6	24.3	-41.9	48.5	300	0.5	0.0	1.0	0.139	0.0	1.0	31.5	24.4	-41.9	48.6	300	0.5	0.0	1.0
325	301	301	0.516	0.0	1.0	37.4	43.8	-30.4	53.4	325	0.151	0.0	1.0	31.5	25.1	-41.6	48.7	301	0.517	0.0	1.0	0.153	0.0	1.0	31.5	25.2	-41.6	48.7	301	0.517	0.0	1.0
326	302	302	0.533	0.0	1.0	37.7	44.5	-29.9	53.7	326	0.165	0.0	1.0	31.4	25.9	-41.3	48.9	302	0.533	0.0	1.0	0.166	0.0	1.0	31.4	26.0	-41.3	48.9	302	0.533	0.0	1.0
326	303	303	0.55	0.0	1.0	37.9	45.3	-29.5	54.0	326	0.18	0.0	1.0	31.4	26.7	-41.0	49.0	303	0.55	0.0	1.0	0.18	0.0	1.0	31.4	26.7	-41.0	49.0	303	0.55	0.0	1.0
327	304	303	0.566	0.0	1.0	38.2	46.0	-29.0	54.4	327	0.194	0.0	1.0	31.3	27.5	-40.7	49.2	304	0.567	0.0	1.0	0.194	0.0	1.0	31.3	27.5	-40.7	49.2	303	0.567	0.0	1.0
328	305	304	0.583	0.0	1.0	38.4	46.7	-28.5	54.7	328	0.209	0.0	1.0	31.2	28.3	-40.3	49.4	305	0.583	0.0	1.0	0.208	0.0	1.0	31.2	28.3	-40.4	49.4	304	0.583	0.0	1.0
329	306	305	0.6	0.0	1.0	38.7	47.4	-28.0	55.1	329	0.224	0.0	1.0	31.1	29.1	-40.0	49.5	306	0.6	0.0	1.0	0.222	0.0	1.0	31.2	29.0	-40.0	49.5	305	0.6	0.0	1.0
330	307	306	0.616	0.0	1.0	38.9	48.1	-27.5	55.4	330	0.238	0.0	1.0	31.1	29.9	-39.6	49.7	307	0.617	0.0	1.0	0.235	0.0	1.0	31.1	29.8	-39.7	49.7	306	0.617	0.0	1.0
331	308	307	0.633	0.0	1.0	39.2	48.9	-26.9	55.8	331	0.252	0.0	1.0	31.1	30.7	-39.2	49.9	308	0.633	0.0	1.0	0.249	0.0	1.0	31.0	30.5	-39.3	49.8	307	0.633	0.0	1.0
332	309	308	0.65	0.0	1.0	39.6	49.8	-26.2	56.3	332	0.265	0.0	1.0	31.4	31.5	-38.8	50.1	309	0.65	0.0	1.0	0.261	0.0	1.0	31.3	31.3	-39.0	50.0	308	0.65	0.0	1.0
333	310	309	0.666	0.0	1.0	40.0	50.7	-25.4	56.8	333	0.278	0.0	1.0	31.8	32.3	-38.4	50.3	310	0.667	0.0	1.0	0.274	0.0	1.0	31.6	32.1	-38.6	50.2	309	0.667	0.0	1.0
334	311	310	0.683	0.0	1.0	40.4	51.6	-24.7	57.2	334	0.291	0.0	1.0	32.1	33.1	-38.0	50.5	311	0.683	0.0	1.0	0.286	0.0	1.0	32.0	32.8	-38.2	50.4	310	0.683	0.0	1.0
335	312	311	0.7	0.0	1.0	40.7	52.5	-23.9	57.7	335	0.304	0.0	1.0	32.4	33.9	-37.6	50.7	312	0.7	0.0	1.0	0.298	0.0	1.0	32.3	33.6	-37.8	50.6	311	0.7	0.0	1.0
336	313	312	0.716	0.0	1.0	41.1	53.4	-23.1	58.2	336	0.317	0.0	1.0	32.8	34.7	-37.2	50.9	313	0.717	0.0	1.0	0.31	0.0	1.0	32.6	34.3	-37.4	50.8	312	0.717	0.0	1.0
337	314	313	0.733	0.0	1.0	41.5	54.3	-22.3	58.7	337	0.33	0.0	1.0	33.1	35.5	-36.7	51.1	314	0.733	0.0	1.0	0.323	0.0	1.0	32.9	35.1	-37.0	51.0	313	0.733	0.0	1.0
338	315	314	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	338	0.343	0.0	1.0	33.4	36.3	-36.2	51.4	315	0.75	0.0	1.0	0.335	0.0	1.0	33.2	35.8	-36.5	51.2	314	0.75	0.0	1.0
339	316	315	0.766	0.0	1.0	42.4	55.8	-20.9	59.6	339	0.356	0.0	1.0	33.8	37.1	-35.7	51.6	316	0.767	0.0	1.0	0.347	0.0	1.0	33.5	36.6	-36.0	51.4	315	0.767	0.0	1.0
340	317	316	0.783	0.0	1.0	42.9	56.5	-20.4	60.1	340	0.368	0.0	1.0	34.1	37.9	-35.2	51.8	317	0.783	0.0	1.0	0.359	0.0	1.0	33.9	37.3	-35.6	51.6	316	0.783	0.0	1.0
340	318	317	0.8	0.0	1.0	43.4	57.2	-19.8	60.5	340	0.384	0.0	1.0	34.5	38.6	-34.7	52.0	318	0.8	0.0	1.0	0.371	0.0	1.0	34.2	38.0	-35.1	51.8	317	0.8	0.0	1.0
341	319	318	0.816	0.0	1.0	43.9	57.8	-19.3	61.0	341	0.402	0.0	1.0	34.9	39.3	-34.1	52.1	319	0.817	0.0	1.0	0.387	0.0	1.0	34.6	38.8	-34.6	52.0	318	0.817	0.0	1.0
342	320	319	0.833	0.0	1.0	44.4	58.5	-18.7	61.4	342	0.42	0.0	1.0	35.3	40.1	-33.5	52.3	320	0.833	0.0	1.0	0.404	0.0	1.0	35.0	39.4	-34.0	52.2	319	0.833	0.0	1.0
342	321	320	0.85	0.0	1.0	44.9	59.1	-18.2	61.9	342	0.438	0.0	1.0	35.8	40.8	-32.9	52.5	321	0.85	0.0	1.0	0.421	0.0	1.0	35.4	40.1	-33.5	52.3	320	0.85	0.0	1.0
343	322	321	0.866	0.0	1.0	45.4	59.8	-17.6	62.3	343	0.456	0.0	1.0	36.2	41.5	-32.3	52.7	322	0.867	0.0	1.0	0.439	0.0	1.0	35.8	40.8	-32.9	52.5	321	0.867	0.0	1.0
344	323	321	0.883	0.0	1.0	45.8	60.5	-17.0	62.8	344	0.474	0.0	1.0	36.6	42.2	-31.7	52.8	323	0.883	0.0	1.0	0.456	0.0	1.0	36.2	41.5	-32.3	52.6	321	0.883	0.0	1.0
344	324	322	0.9	0.0	1.0	46.1	61.2	-16.4	63.4	344	0.492	0.0	1.0	37.1	42.9	-31.1	53.0	324	0.9	0.0	1.0	0.473	0.0	1.0	36.6	42.1	-31.7	52.8	322	0.9	0.0	1.0
345	325	323	0.916	0.0	1.0	46.5	61.9	-15.9	63.9	345	0.512	0.0	1.0	37.4	43.7	-30.5	53.3	325	0.917	0.0	1.0	0.49	0.0	1.0	37.0	42.8	-31.1	53.0	323	0.917	0.0	1.0
346	326	324	0.933	0.0	1.0	46.8	62.6	-15.3	64.5	346	0.532	0.0	1.0	37.7	44.5	-29.9	53.7	326	0.933	0.0	1.0	0.508	0.0	1.0	37.4	43.5	-30.6	53.2	324	0.933	0.0	1.0
346	327	325	0.95	0.0	1.0	47.1	63.3	-14.6	65.0	346	0.552	0.0	1.0	38.0	45.4	-29.4	54.1	327	0.95	0.0	1.0	0.527	0.0	1.0	37.6	44.3	-30.1	53.6	325	0.95	0.0	1.0
347	328	326	0.966	0.0	1.0	47.5	64.0	-14.0	65.5	347	0.572	0.0	1.0	38.3	46.2	-28.8	54.5	328	0.967	0.0	1.0	0.546	0.0	1.0	37.9	45.1	-29.5	54.0	326	0.967	0.0	1.0
348	329	327	0.983	0.0	1.0	47.8	64.7	-13.4	66.1	348	0.592	0.0	1.0	38.6	47.1	-28.2	54.9	329	0.983	0.0	1.0	0.565	0.0	1.0	38.2	46.0	-29.0	54.4	327	0.983	0.0	1.0
348	330	328	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348	0.612	0.0	1.0	38.9	47.9	-27.6	55.4	330	1.0	0.0	1.0	0.584	0.0	1.0	38.5	46.8	-28.4	54.8	328	1.0	0.0	1.0
349	331	329	1.0	0.0	0.983	48.3	65.5	-12.5	66.7	349	0.631	0.0	1.0	39.2	48.8	-26.9	55.8	331	1.0	0.0	0.983	0.603	0.0	1.0	38.8	47.6	-27.9	55.2	329	1.0	0.0	0.983
349	332	330	1.0	0.0	0.966	48.5	65.6	-12.2	66.7	349	0.646	0.0	1.0	39.6	49.6	-26.3	56.2	332	1.0	0.0	0.967	0.623	0.0	1.0	39.1	48.4	-27.3	55.6	330	1.0	0.0	0.967
349	333	331	1.0	0.0	0.95	48.7	65.7	-11.9	66.8	349	0.662	0.0	1.0	39.9	50.5	-25.6	56.7	333	1.0	0.0	0.95	0.638	0.0	1.0	39.4	49.2	-26.7	56.0	331	1.0	0.0	0.95
349	334	332	1.0	0.0	0.933	48.9	65.8	-11.7	66.8	349	0.677	0.0	1.0	40.3	51.3	-24.9	57.1	334	1.0	0.0	0.933	0.652	0.0	1.0	39.7	50.0	-26.0	56.4	332	1.0	0.0	0.933
350	335	333	1.0	0.0	0.916	49.0	65.9	-11.4	66.9	350	0.692	0.0	1.0	40.6	52.1	-24.2	57.5	335	1.0	0.0	0.917	0.667	0.0	1.0	40.0	50.8	-25.4	56.8	333	1.0	0.0	0.917
350	336	334	1.0	0.0	0.9	49.2	66.0	-11.1	66.9	350	0.708	0.0	1.0	41.0	53.0	-23.5	58.0	336	1.0	0.0	0.9	0.681	0.0	1.0	40.4	51.6	-24.7	57.2	334	1.0	0.0	0.9
350	337	335	1.0	0.0	0.883	49.4	66.1	-10.9	67.0	350	0.723	0.0	1.0	41.3	53.8	-22.7	58.4	337	1.0	0.0	0.883	0.696	0.0	1.0	40.7	52.3	-24.0	57.6	335	1.0	0.0	0.883
350	338	336	1.0	0.0	0.866	49.5	66.0	-10.4	66.9	350	0.738	0.0	1.0	41.6	54.6	-22.0	58.9	338	1.0	0.0	0.867	0.711	0.0	1.0	41.0	53.1	-23.3	58.1	336	1.0	0.0	0.867
351	339	337	1.0	0.0	0.85	49.4	65.8	-9.9	66.6	351	0.756	0.0	1.0	42.1	55.4	-21.2	59.4	339	1.0	0.0	0.85	0.725	0.0	1.0	41.3	53.9	-22.6	58.5	337	1.0	0.0	0.85
351	340	338	1.0	0.0	0.833	49.4	65.6	-9.																								

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Sechs Bunttoncode: D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM<sub>e</sub>:  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
 Sechs Bunttonwinkel der Gerätefarben RYGBM<sub>d</sub>:  $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$ ; Sechs Bunttonwinkel der Elementarfarben RYGBM<sub>c</sub>:  $h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361M}$	$LAB^*_{d361Mi}$	$LAB^*_{s361Mi}$	$LAB^*_{e361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{d361Mi}$	$LAB^*_{s361Mi}$	$LAB^*_{e361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$																	
354	345	342	1.0	0.0	0.75	49.3	64.5	-6.5	64.8	354	0.902	0.0	1.0	46.2	61.3	-16.3	63.5	345	1.0	0.0	0.75	0.848	0.0	1.0	44.9	59.1	-18.2	61.9	342	1.0	0.0	0.75
355	346	343	1.0	0.0	0.733	49.1	64.2	-5.3	64.4	355	0.926	0.0	1.0	46.7	62.4	-15.5	64.3	346	1.0	0.0	0.733	0.871	0.0	1.0	45.6	60.0	-17.4	62.5	343	1.0	0.0	0.733
356	347	344	1.0	0.0	0.716	48.9	63.9	-4.1	64.0	356	0.951	0.0	1.0	47.2	63.4	-14.5	65.1	347	1.0	0.0	0.717	0.895	0.0	1.0	46.1	61.0	-16.6	63.2	344	1.0	0.0	0.717
357	348	345	1.0	0.0	0.7	48.7	63.5	-2.9	63.6	357	0.976	0.0	1.0	47.7	64.5	-13.6	65.9	348	1.0	0.0	0.7	0.918	0.0	1.0	46.5	62.0	-15.7	64.0	345	1.0	0.0	0.7
358	349	346	1.0	0.0	0.683	48.6	63.2	-1.8	63.2	358	1.0	0.0	0.996	48.2	65.4	-12.6	66.7	349	1.0	0.0	0.683	0.942	0.0	1.0	47.0	63.0	-14.9	64.8	346	1.0	0.0	0.683
359	350	347	1.0	0.0	0.666	48.4	62.8	-0.6	62.8	359	1.0	0.0	0.927	49.0	65.9	-11.5	66.9	350	1.0	0.0	0.667	0.966	0.0	1.0	47.5	64.0	-14.0	65.5	347	1.0	0.0	0.667
360	351	348	1.0	0.0	0.65	48.2	62.4	0.4	62.4	360	1.0	0.0	0.866	49.5	66.1	-10.4	66.9	351	1.0	0.0	0.65	0.989	0.0	1.0	48.0	65.0	-13.1	66.3	348	1.0	0.0	0.65
361	352	349	1.0	0.0	0.633	48.0	62.0	1.5	62.0	361	1.0	0.0	0.83	49.5	65.6	-9.1	66.3	352	1.0	0.0	0.633	1.0	0.0	0.964	48.6	65.6	-12.1	66.8	349	1.0	0.0	0.633
362	353	350	1.0	0.0	0.616	47.9	61.6	2.7	61.7	362	1.0	0.0	0.794	49.4	65.2	-7.9	65.6	353	1.0	0.0	0.617	1.0	0.0	0.899	49.3	66.0	-11.1	67.0	350	1.0	0.0	0.617
363	354	351	1.0	0.0	0.6	47.9	61.3	3.8	61.4	363	1.0	0.0	0.757	49.3	64.7	-6.7	65.0	354	1.0	0.0	0.6	1.0	0.0	0.853	49.5	65.9	-9.9	66.7	351	1.0	0.0	0.6
364	355	352	1.0	0.0	0.583	47.9	60.9	4.9	61.1	364	1.0	0.0	0.737	49.2	64.3	-5.5	64.6	355	1.0	0.0	0.583	1.0	0.0	0.819	49.4	65.5	-8.7	66.1	352	1.0	0.0	0.583
365	356	353	1.0	0.0	0.566	47.9	60.6	6.0	60.9	365	1.0	0.0	0.721	49.0	64.0	-4.4	64.2	356	1.0	0.0	0.567	1.0	0.0	0.785	49.4	65.0	-7.6	65.5	353	1.0	0.0	0.567
366	357	354	1.0	0.0	0.55	47.8	60.2	7.1	60.6	366	1.0	0.0	0.705	48.9	63.7	-3.2	63.8	357	1.0	0.0	0.55	1.0	0.0	0.75	49.3	64.6	-6.5	64.9	354	1.0	0.0	0.55
367	358	355	1.0	0.0	0.533	47.8	59.8	8.2	60.4	367	1.0	0.0	0.689	48.7	63.4	-2.1	63.4	358	1.0	0.0	0.533	1.0	0.0	0.735	49.2	64.3	-5.4	64.5	355	1.0	0.0	0.533
368	359	356	1.0	0.0	0.516	47.8	59.4	9.3	60.1	368	1.0	0.0	0.673	48.5	63.0	-1.0	63.0	359	1.0	0.0	0.517	1.0	0.0	0.72	49.0	64.0	-4.3	64.1	356	1.0	0.0	0.517
370	360	352	1.0	0.0	0.5	47.8	58.9	10.4	59.9	370	1.0	0.0	0.657	48.3	62.6	0.0	62.6	360	1.0	0.0	0.5	1.0	0.0	0.828	49.5	65.6	-9.0	66.2	352	1.0	0.0	0.5
371	361	353	1.0	0.0	0.483	47.7	58.7	11.6	59.9	371	1.0	0.0	0.641	48.2	62.2	1.1	62.2	361	1.0	0.0	0.483	1.0	0.0	0.787	49.4	65.1	-7.7	65.5	353	1.0	0.0	0.483
372	362	354	1.0	0.0	0.466	47.7	58.5	12.8	59.9	372	1.0	0.0	0.625	48.0	61.8	2.2	61.8	362	1.0	0.0	0.467	1.0	0.0	0.749	49.3	64.5	-6.4	64.8	354	1.0	0.0	0.467
373	363	355	1.0	0.0	0.45	47.6	58.3	14.0	59.9	373	1.0	0.0	0.609	48.0	61.5	3.2	61.6	363	1.0	0.0	0.45	1.0	0.0	0.731	49.1	64.2	-5.1	64.4	355	1.0	0.0	0.45
374	364	356	1.0	0.0	0.433	47.5	58.0	15.2	60.0	374	1.0	0.0	0.594	48.0	61.2	4.3	61.4	364	1.0	0.0	0.433	1.0	0.0	0.713	48.9	63.9	-3.8	64.0	356	1.0	0.0	0.433
375	365	357	1.0	0.0	0.416	47.5	57.7	16.5	60.0	375	1.0	0.0	0.578	47.9	60.9	5.3	61.1	365	1.0	0.0	0.417	1.0	0.0	0.695	48.7	63.5	-2.5	63.5	357	1.0	0.0	0.417
377	366	358	1.0	0.0	0.4	47.4	57.3	17.7	60.0	377	1.0	0.0	0.562	47.9	60.5	6.4	60.9	366	1.0	0.0	0.4	1.0	0.0	0.677	48.6	63.1	-1.3	63.1	358	1.0	0.0	0.4
378	367	359	1.0	0.0	0.383	47.4	57.0	18.9	60.0	378	1.0	0.0	0.547	47.9	60.2	7.4	60.6	367	1.0	0.0	0.383	1.0	0.0	0.659	48.4	62.7	-0.1	62.7	359	1.0	0.0	0.383
379	368	360	1.0	0.0	0.366	47.4	56.8	20.0	60.2	379	1.0	0.0	0.531	47.9	59.8	8.4	60.4	368	1.0	0.0	0.367	1.0	0.0	0.641	48.2	62.2	1.1	62.2	360	1.0	0.0	0.367
380	369	362	1.0	0.0	0.35	47.4	56.7	21.1	60.5	380	1.0	0.0	0.516	47.8	59.4	9.4	60.2	369	1.0	0.0	0.35	1.0	0.0	0.624	48.0	61.8	2.3	61.8	362	1.0	0.0	0.35
381	370	363	1.0	0.0	0.333	47.4	56.6	22.1	60.8	381	1.0	0.0	0.5	47.8	59.0	10.4	59.9	370	1.0	0.0	0.333	1.0	0.0	0.606	48.0	61.5	3.4	61.5	363	1.0	0.0	0.333
382	371	364	1.0	0.0	0.316	47.4	56.5	23.2	61.1	382	1.0	0.0	0.486	47.8	58.8	11.4	59.9	371	1.0	0.0	0.317	1.0	0.0	0.589	47.9	61.1	4.6	61.3	364	1.0	0.0	0.317
383	372	365	1.0	0.0	0.3	47.5	56.4	24.3	61.4	383	1.0	0.0	0.472	47.7	58.6	12.5	60.0	372	1.0	0.0	0.3	1.0	0.0	0.571	47.9	60.7	5.8	61.0	365	1.0	0.0	0.3
384	373	366	1.0	0.0	0.283	47.5	56.2	25.4	61.7	384	1.0	0.0	0.458	47.7	58.4	13.5	60.0	373	1.0	0.0	0.283	1.0	0.0	0.554	47.9	60.3	6.9	60.7	366	1.0	0.0	0.283
385	374	367	1.0	0.0	0.266	47.5	56.1	26.5	62.0	385	1.0	0.0	0.444	47.6	58.2	14.5	60.0	374	1.0	0.0	0.267	1.0	0.0	0.537	47.9	59.9	8.1	60.5	367	1.0	0.0	0.267
386	375	368	1.0	0.0	0.25	47.5	55.9	27.5	62.3	386	1.0	0.0	0.43	47.6	58.0	15.5	60.0	375	1.0	0.0	0.25	1.0	0.0	0.519	47.8	59.5	9.2	60.2	368	1.0	0.0	0.25
386	376	369	1.0	0.0	0.233	47.5	56.0	28.4	62.8	386	1.0	0.0	0.416	47.5	57.7	16.5	60.0	376	1.0	0.0	0.233	1.0	0.0	0.502	47.8	59.1	10.3	59.9	369	1.0	0.0	0.233
387	377	370	1.0	0.0	0.216	47.6	56.1	29.3	63.3	387	1.0	0.0	0.402	47.5	57.4	17.6	60.1	377	1.0	0.0	0.217	1.0	0.0	0.486	47.8	58.8	11.4	59.9	370	1.0	0.0	0.217
388	378	372	1.0	0.0	0.2	47.6	56.1	30.2	63.8	388	1.0	0.0	0.388	47.5	57.1	18.6	60.1	378	1.0	0.0	0.2	1.0	0.0	0.471	47.7	58.6	12.6	60.0	372	1.0	0.0	0.2
388	379	373	1.0	0.0	0.183	47.6	56.2	31.1	64.2	388	1.0	0.0	0.374	47.4	56.8	19.6	60.1	379	1.0	0.0	0.183	1.0	0.0	0.455	47.7	58.4	13.7	60.0	373	1.0	0.0	0.183
389	380	374	1.0	0.0	0.166	47.6	56.3	32.0	64.7	389	1.0	0.0	0.357	47.4	56.8	20.7	60.4	380	1.0	0.0	0.167	1.0	0.0	0.439	47.6	58.1	14.9	60.0	374	1.0	0.0	0.167
390	381	375	1.0	0.0	0.15	47.6	56.3	32.9	65.2	390	1.0	0.0	0.34	47.5	56.7	21.8	60.7	381	1.0	0.0	0.15	1.0	0.0	0.424	47.6	57.9	16.0	60.0	375	1.0	0.0	0.15
390	382	376	1.0	0.0	0.133	47.6	56.3	33.8	65.7	390	1.0	0.0	0.323	47.5	56.6	22.9	61.0	382	1.0	0.0	0.133	1.0	0.0	0.408	47.5	57.6	17.1	60.0	376	1.0	0.0	0.133
391	383	377	1.0	0.0	0.116	47.6	56.4	34.5	66.1	391	1.0	0.0	0.306	47.5	56.5	24.0	61.4	383	1.0	0.0	0.117	1.0	0.0	0.393	47.5	57.2	18.2	60.1	377	1.0	0.0	0.117
391	384	378	1.0	0.0	0.1	47.6	56.5	34.9	66.5	391	1.0	0.0	0.289	47.5	56.3	25.1	61.7	384	1.0	0.0	0.1	1.0	0.0	0.377	47.4	56.9	19.4	60.1	378	1.0	0.0	0.1
392	385	379	1.0	0.0	0.083	47.6	56.6	35.4	66.8	392	1.0	0.0	0.272</																			









n	HC*File	rgb*File	ier*File	hsa*File	rgb*File	LabCM*File	cmyk*sep*File	hsa*File	rgb*File	LabCM*File	delta
162	ROY0_025_025a	0.25	0.0	0.25	0.0	29.7	0.0	0.596	0.435	0.728	0.001
163	ROY0_025_025b	0.25	0.0	0.25	0.0	14.0	0.0	0.581	0.194	0.737	0.001
164	B5R0_025_025a	0.25	0.0	0.25	0.0	30.2	0.0	0.522	0.0	0.827	0.001
165	B5R0_025_025b	0.25	0.0	0.25	0.0	26.8	0.0	0.584	0.0	0.827	0.001
166	B5R0_025_025c	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
167	B5R0_025_025d	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
168	B5R0_025_025e	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
169	B5R0_025_025f	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
170	B5R0_025_025g	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
171	B5R0_025_025h	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
172	B5R0_025_025i	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
173	B5R0_025_025j	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
174	B5R0_025_025k	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
175	B5R0_025_025l	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
176	B5R0_025_025m	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
177	B5R0_025_025n	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
178	B5R0_025_025o	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
179	B5R0_025_025p	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
180	B5R0_025_025q	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
181	B5R0_025_025r	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
182	B5R0_025_025s	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
183	B5R0_025_025t	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
184	B5R0_025_025u	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
185	B5R0_025_025v	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
186	B5R0_025_025w	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
187	B5R0_025_025x	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
188	B5R0_025_025y	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
189	B5R0_025_025z	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
190	B5R0_025_025aa	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
191	B5R0_025_025ab	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
192	B5R0_025_025ac	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
193	B5R0_025_025ad	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
194	B5R0_025_025ae	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
195	B5R0_025_025af	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
196	B5R0_025_025ag	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
197	B5R0_025_025ah	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
198	B5R0_025_025ai	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
199	B5R0_025_025aj	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
200	B5R0_025_025ak	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
201	B5R0_025_025al	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
202	B5R0_025_025am	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
203	B5R0_025_025an	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
204	B5R0_025_025ao	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
205	B5R0_025_025ap	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
206	B5R0_025_025aq	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
207	B5R0_025_025ar	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
208	B5R0_025_025as	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
209	B5R0_025_025at	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
210	B5R0_025_025au	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
211	B5R0_025_025av	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
212	B5R0_025_025aw	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
213	B5R0_025_025ax	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
214	B5R0_025_025ay	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
215	B5R0_025_025az	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
216	B5R0_025_025ba	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
217	B5R0_025_025bb	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
218	B5R0_025_025bc	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
219	B5R0_025_025bd	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
220	B5R0_025_025be	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
221	B5R0_025_025bf	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
222	B5R0_025_025bg	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
223	B5R0_025_025bh	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
224	B5R0_025_025bi	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
225	B5R0_025_025bj	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
226	B5R0_025_025bk	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
227	B5R0_025_025bl	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
228	B5R0_025_025bm	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
229	B5R0_025_025bn	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
230	B5R0_025_025bo	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
231	B5R0_025_025bp	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
232	B5R0_025_025bq	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
233	B5R0_025_025br	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
234	B5R0_025_025bs	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
235	B5R0_025_025bt	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
236	B5R0_025_025bu	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
237	B5R0_025_025bv	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
238	B5R0_025_025bw	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
239	B5R0_025_025bx	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
240	B5R0_025_025by	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
241	B5R0_025_025bz	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001
242	B5R0_025_025ca	0.25	0.0	0.25	0.0	27.5	0.0	0.584	0.0	0.827	0.001

Eingabe: rgb/cmyk -> rgbde  
Ausgabe: 3D-Linearisierung cmyk\*.de

TUB-Prüfvorlage RG39; Bunttoncode: H\*e=B50Rc  
Farben und Farbabstände, ΔE\*  
RG390-7N, Seite 22/33-F

0-1132130-F0

n	HC*File	rgb_Eile	ier_Eile	hsa_Eile	rgbm_Eile	LabCM*File	cmyk*_sep_Eile	hsa_Mat	rgbm_Mat	LabCM*Mat	delta		
243	ROY3_037_037a	0.375 0.0	0.375 0.375 0.187	390	0.375 0.0	0.098 32.7	0.0 0.729	0.525	1.0 0.0	47.5 56.0	26.7	62.1	25.4
244	ROY3_037_037a	0.375 0.0	0.375 0.375 0.187	371	0.375 0.0	0.22 21.9	0.0 0.708	0.33	1.0 0.0	0.263 47.5	61.2	61.2	4.3
245	ROY3_037_037a	0.375 0.0	0.375 0.375 0.187	349	0.353 0.0	0.22 21.9	0.0 0.679	0.142	0.941 0.0	0.0 47.0	63.0	347.6	346.6
246	B6R8_037_037a	0.375 0.0	0.375 0.375 0.187	330	0.219 0.0	0.375 23.5	0.0 0.749	0.602	0.0 0.0	0.0 38.5	47.5	328.6	328.6
247	B3R8_060_050a	0.375 0.0	0.5 0.5 0.25	317	0.173 0.0	0.5 28.6	0.0 0.663	0.057	0.347 0.0	0.0 33.5	36.5	51.4	315.3
248	B3R8_060_062a	0.375 0.0	0.625 0.625 0.312	307	0.147 0.0	0.625 28.6	0.0 0.817	0.0	0.235 0.0	0.0 31.0	29.7	39.7	49.6
249	B2R8_087_075a	0.375 0.0	0.75 0.75 0.375	305	0.104 0.0	0.75 29.6	0.0 0.845	0.0	0.138 0.0	0.0 32.0	20.6	41.3	300.1
250	B2R8_087_087a	0.375 0.0	0.875 0.875 0.437	295	0.06 0.0	0.875 31.0	0.0 0.887	0.0	0.068 0.0	0.0 32.0	20.6	41.3	295.4
251	B1R8_100_100a	0.375 0.0	1.0 1.0 0.5	292	0.026 0.0	1.0 32.3	0.0 0.938	0.0	0.026 0.0	0.0 32.0	18.3	44.1	47.8
252	R31Y_037_037a	0.375 0.125	0.375 0.375 0.187	49	0.375 0.066	0.0 35.3	0.0 0.501	0.37	1.0 0.0	0.177 0.0	54.6	49.1	52.0
253	ROY3_037_037a	0.375 0.125	0.375 0.375 0.187	61	0.375 0.124	0.312 39.2	0.0 0.48	0.167	1.0 0.0	0.0 0.827	49.4	65.5	62.1
254	ROY3_037_037a	0.375 0.125	0.375 0.375 0.187	390	0.375 0.124	0.312 39.2	0.0 0.48	0.167	1.0 0.0	0.0 0.827	49.4	65.5	62.1
255	ROY3_037_037a	0.375 0.125	0.375 0.375 0.187	390	0.375 0.124	0.312 39.2	0.0 0.48	0.167	1.0 0.0	0.0 0.827	49.4	65.5	62.1
256	B5R8_037_037a	0.375 0.125	0.375 0.375 0.187	330	0.271 0.124	0.375 36.5	0.0 0.71	0.064	0.0 0.0	0.0 0.827	49.4	65.5	62.1
257	B3R8_060_050a	0.375 0.125	0.375 0.375 0.187	317	0.232 0.124	0.5 42.3	0.0 0.549	0.0	0.138 0.0	0.0 32.0	19.1	41.3	295.4
258	B3R8_060_062a	0.375 0.125	0.625 0.625 0.312	311	0.194 0.125	0.625 36.6	0.0 0.505	0.0	0.068 0.0	0.0 32.0	19.1	41.3	295.4
259	B2R8_087_075a	0.375 0.125	0.75 0.75 0.375	293	0.15 0.125	0.75 38.1	0.0 0.689	0.0	0.068 0.0	0.0 32.0	19.1	41.3	295.4
260	B2R8_087_087a	0.375 0.125	0.875 0.875 0.437	286	0.125 0.135	0.875 39.6	0.0 0.689	0.0	0.068 0.0	0.0 32.0	19.1	41.3	295.4
261	R8Y3_037_037a	0.375 0.25	0.375 0.375 0.187	71	0.375 0.175	0.0 40.7	0.0 0.443	0.685	1.0 0.0	0.0 0.827	49.4	65.5	62.1
262	ROY3_037_037a	0.375 0.25	0.375 0.375 0.187	61	0.375 0.204	0.124 42.3	0.0 0.417	0.492	1.0 0.0	0.0 0.827	49.4	65.5	62.1
263	ROY3_037_037a	0.375 0.25	0.375 0.375 0.187	390	0.375 0.204	0.124 42.3	0.0 0.417	0.492	1.0 0.0	0.0 0.827	49.4	65.5	62.1
264	ROY3_037_037a	0.375 0.25	0.375 0.375 0.187	390	0.375 0.204	0.124 42.3	0.0 0.417	0.492	1.0 0.0	0.0 0.827	49.4	65.5	62.1
265	B2R8_087_075a	0.375 0.25	0.75 0.75 0.375	289	0.284 0.249	0.5 45.7	0.0 0.195	0.006	0.0 0.0	0.0 0.263	47.5	56.0	26.7
266	B2R8_087_087a	0.375 0.25	0.875 0.875 0.437	289	0.25 0.255	0.625 45.2	0.0 0.237	0.0	0.138 0.0	0.0 32.0	19.1	41.3	295.4
267	B1R8_100_100a	0.375 0.25	1.0 1.0 0.5	284	0.25 0.288	0.75 46.9	0.0 0.351	0.0	0.014 0.0	0.0 31.5	24.4	41.4	48.5
268	B0R8_100_075a	0.375 0.25	0.875 0.875 0.437	279	0.25 0.222	0.875 46.1	0.0 0.416	0.0	0.014 0.0	0.0 31.5	24.4	41.4	48.5
269	B0R8_100_075a	0.375 0.25	0.875 0.875 0.437	279	0.25 0.222	0.875 46.1	0.0 0.416	0.0	0.014 0.0	0.0 31.5	24.4	41.4	48.5
270	Y0G3_037_037a	0.375 0.375	0.375 0.375 0.187	90	0.375 0.328	0.0 46.2	0.0 0.113	0.654	1.0 0.0	0.0 0.827	49.4	65.5	62.1
271	Y0G3_037_037a	0.375 0.375	0.375 0.375 0.187	90	0.375 0.317	0.124 47.8	0.0 0.113	0.654	1.0 0.0	0.0 0.827	49.4	65.5	62.1
272	Y0G3_037_037a	0.375 0.375	0.375 0.375 0.187	90	0.375 0.317	0.124 47.8	0.0 0.113	0.654	1.0 0.0	0.0 0.827	49.4	65.5	62.1
273	Y0G3_037_037a	0.375 0.375	0.375 0.375 0.187	90	0.375 0.317	0.124 47.8	0.0 0.113	0.654	1.0 0.0	0.0 0.827	49.4	65.5	62.1
274	B0R8_050_012a	0.375 0.375 0.5	0.375 0.125 0.312	30	0.375 0.346	0.249 49.3	0.0 0.026	0.629	1.0 0.0	0.0 0.827	49.4	65.5	62.1
275	B0R8_050_012a	0.375 0.375 0.5	0.375 0.125 0.312	30	0.375 0.346	0.249 49.3	0.0 0.026	0.629	1.0 0.0	0.0 0.827	49.4	65.5	62.1
276	B0R8_050_012a	0.375 0.375 0.5	0.375 0.125 0.312	30	0.375 0.346	0.249 49.3	0.0 0.026	0.629	1.0 0.0	0.0 0.827	49.4	65.5	62.1
277	B0R8_050_012a	0.375 0.375 0.5	0.375 0.125 0.312	30	0.375 0.346	0.249 49.3	0.0 0.026	0.629	1.0 0.0	0.0 0.827	49.4	65.5	62.1
278	B0R8_050_012a	0.375 0.375 0.5	0.375 0.125 0.312	30	0.375 0.346	0.249 49.3	0.0 0.026	0.629	1.0 0.0	0.0 0.827	49.4	65.5	62.1
279	Y23G_050_050a	0.375 0.5	0.5 0.25 0.125	109	0.361 0.5	0.124 54.0	0.0 0.749	0.538	1.0 0.0	0.0 0.827	49.4	65.5	62.1
280	Y30G_050_050a	0.375 0.5	0.5 0.25 0.125	120	0.375 0.5	0.249 53.6	0.0 0.564	0.579	1.0 0.0	0.0 0.827	49.4	65.5	62.1
281	G50B_050_012a	0.375 0.5	0.5 0.125 0.437	150	0.375 0.5	0.393 54.5	0.0 0.407	0.568	1.0 0.0	0.0 0.827	49.4	65.5	62.1
282	G50B_050_012a	0.375 0.5	0.5 0.125 0.437	150	0.375 0.5	0.393 54.5	0.0 0.407	0.568	1.0 0.0	0.0 0.827	49.4	65.5	62.1
283	G50B_050_012a	0.375 0.5	0.5 0.125 0.437	150	0.375 0.5	0.393 54.5	0.0 0.407	0.568	1.0 0.0	0.0 0.827	49.4	65.5	62.1
284	G73B_075_075a	0.375 0.5	0.75 0.375 0.562	251	0.375 0.565	0.75 57.3	0.0 0.382	0.52	0.0 0.0	0.0 0.263	47.5	56.0	26.7
285	G88B_087_050a	0.375 0.5	0.75 0.375 0.562	251	0.375 0.565	0.75 57.3	0.0 0.382	0.52	0.0 0.0	0.0 0.263	47.5	56.0	26.7
286	G88B_087_050a	0.375 0.5	0.75 0.375 0.562	251	0.375 0.565	0.75 57.3	0.0 0.382	0.52	0.0 0.0	0.0 0.263	47.5	56.0	26.7
287	G98B_100_062a	0.375 0.5	1.0 0.625 0.687	259	0.375 0.619	1.0 62.1	0.0 0.069	0.306	1.0 0.0	0.0 0.827	49.4	65.5	62.1
288	Y38G_062_062a	0.375 0.625	0.625 0.312 1.13	113	0.364 0.625	0.0 57.0	0.0 0.828	0.454	1.0 0.0	0.0 0.827	49.4	65.5	62.1
289	Y68G_062_037a	0.375 0.625	0.625 0.375 0.437	131	0.365 0.625	0.125 56.6	0.0 0.636	0.444	1.0 0.0	0.0 0.827	49.4	65.5	62.1
290	G23B_062_037a	0.375 0.625	0.625 0.375 0.437	131	0.365 0.625	0.125 56.6	0.0 0.636	0.444	1.0 0.0	0.0 0.827	49.4	65.5	62.1
291	G23B_062_037a	0.375 0.625	0.625 0.375 0.437	131	0.365 0.625	0.125 56.6	0.0 0.636	0.444	1.0 0.0	0.0 0.827	49.4	65.5	62.1
292	G23B_062_037a	0.375 0.625	0.625 0.375 0.437	131	0.365 0.625	0.125 56.6	0.0 0.636	0.444	1.0 0.0	0.0 0.827	49.4	65.5	62.1
293	G50B_062_037a	0.375 0.625	0.625 0.375 0.437	180	0.375 0.625	0.411 58.3	0.0 0.231	0.457	1.0 0.0	0.0 0.827	49.4	65.5	62.1
294	G50B_062_037a	0.375 0.625	0.625 0.375 0.437	180	0.375 0.625	0.411 58.3	0.0 0.231	0.457	1.0 0.0	0.0 0.827	49.4	65.5	62.1
295	G50B_062_037a	0.375 0.625	0.625 0.375 0.437	180	0.375 0.625	0.411 58.3	0.0 0.231	0.457	1.0 0.0	0.0 0.827	49.4	65.5	62.1
296	G80B_100_062a	0.375 0.625	1.0 0.625 0.687	247	0.375 0.718	0.875 64.7	0.0 0.018	0.399	1.0 0.0	0.0 0.827	49.4	65.5	62.1
297	Y0G3_075_075a	0.375 0.75	0.75 0.375 0.562	240	0.375 0.729	1.0 66.2	0.0 0.243	0.453	1.0 0.0	0.0 0.827	49.4	65.5	62.1
298	Y0G3_075_075a	0.375 0.75	0.75 0.375 0.562	240	0.375 0.729	1.0 66.2	0.0 0.243	0.453	1.0 0.0	0.0 0.827	49.4	65.5	62.1
299	Y0G3_075_075a	0.375 0.75	0.75 0.375 0.562	240	0.375 0.729	1.0 66.2	0.0 0.243	0.453	1.0 0.0	0.0 0.827	49.4	65.5	62.1
300	G0R8_075_075a	0.375 0.75	0.75 0.375 0.562	191	0.353 0.75	0.125 59.2	0.0 0.387	0.529	1.0 0.0	0.0 0.827	49.4	65.5	62.1
301	G0R8_075_075a	0.375 0.75	0.75 0.375 0.562	191	0.353 0.75	0.125 59.2	0.0 0.387	0.529	1.0 0.0	0.0 0.827	49.4	65.5	62.1
302	G34B_075_075a	0.375 0.75	0.75 0.375 0.562	169	0.375 0.75	0.513 62.4	0.0 0.351	0.329	1.0 0.0	0.0 0.827	49.4	65.5	62.1
303	G34B_075_075a	0.375 0.75	0.75 0.375 0.562	169	0.375 0.75	0.513 62.4	0.0 0.351	0.329	1.0 0.0	0.0 0.827	49.4	65.5	62.1
304	G0B8_075_037a	0.375 0.75	0.75 0.375 0.562	210	0.375 0.75	0.671 62.5	0.0 0.238	0.374	1.0 0.0	0.0 0.827	49.4	65.5	62.1
305	G0B8_075_037a	0.375 0.75	0.75 0.375 0.562	210	0.375 0.75	0.671 62.5	0.0 0.238	0.374	1.0 0.0	0.0 0.827	49.4	65.5	62.1
306	G0B8_075_037a	0.375 0.75	0.75 0.375 0.562	210	0.375 0.75	0.671 62.5	0.0 0.238	0.374	1.0 0.0	0.0 0.827	49.4	65.5	62.1
307	Y68G_087_062a	0.375 0.875	0.875 0.5 1.0	131	0.375 0.875	0.849 65.7	0.0 0.057	0.282	1.0 0.0	0.0 0.827	49.4	65.5	62.1
308	Y68G_087_062a	0.375 0.875	0.875 0.5 1.0	131	0.375 0.875	0.849 65.7	0.0 0.057	0.282	1.0 0.0	0.0 0.827	49.4	65.5	62.1
309	G0B8_087_050a	0.375 0.875	0.875 0.5 1.0	131	0.375 0.875	0.849 65.7	0.0 0.057	0.282	1.0 0.0	0.0			



n	HC*File	rgb_Rate	iet_Rate	hsa_Rate	rgp*File	LabCM*File	cmyk*_sep_Rate	hsa_Rate	rgp*File	LabCM*File	cmyk*_sep_Rate	delta
324	R00Y_050_0500e	0.5	0.0	0.5	0.5	0.0	0.0	375	1.0	0.0	0.0	25.4
325	R00Y_050_0500e	0.5	0.0	0.5	0.5	0.0	0.0	375	1.0	0.0	0.0	25.4
326	R00Y_050_0500e	0.5	0.0	0.5	0.5	0.0	0.0	375	1.0	0.0	0.0	25.4
327	B61R_050_0500e	0.5	0.0	0.5	0.5	0.0	0.0	330	0.825	0.0	0.0	66.2
328	B40R_062_0620e	0.5	0.0	0.5	0.5	0.0	0.0	330	0.825	0.0	0.0	66.2
329	B40R_062_0620e	0.5	0.0	0.5	0.5	0.0	0.0	305	0.584	0.0	0.0	54.7
330	B34R_075_0750e	0.5	0.0	0.5	0.5	0.0	0.0	305	0.584	0.0	0.0	54.7
331	B29R_087_0870e	0.5	0.0	0.5	0.5	0.0	0.0	281	0.285	0.0	0.0	31.9
332	B23R_100_1000e	0.5	0.0	0.5	0.5	0.0	0.0	281	0.285	0.0	0.0	31.9
333	B23R_100_1000e	0.5	0.0	0.5	0.5	0.0	0.0	277	0.138	0.0	0.0	41.9
334	R00Y_050_0500e	0.5	0.125	0.5	0.5	0.054	0.0	375	1.0	0.108	0.0	72.6
335	R00Y_050_0500e	0.5	0.125	0.5	0.5	0.124	0.0	375	1.0	0.263	0.0	56.0
336	R00Y_050_0500e	0.5	0.125	0.5	0.5	0.244	0.0	375	1.0	0.588	0.0	62.1
337	B61R_050_0500e	0.5	0.125	0.5	0.5	0.124	0.0	375	1.0	0.0	0.0	61.2
338	B61R_050_0500e	0.5	0.125	0.5	0.5	0.244	0.0	375	1.0	0.0	0.0	61.2
339	B34R_075_0750e	0.5	0.125	0.5	0.5	0.124	0.0	305	0.584	0.0	0.0	64.7
340	B34R_075_0750e	0.5	0.125	0.5	0.5	0.244	0.0	305	0.584	0.0	0.0	64.7
341	B29R_087_0870e	0.5	0.125	0.5	0.5	0.124	0.0	281	0.285	0.0	0.0	67.2
342	B29R_087_0870e	0.5	0.125	0.5	0.5	0.244	0.0	281	0.285	0.0	0.0	67.2
343	R00Y_050_0500e	0.5	0.25	0.5	0.5	0.191	0.0	375	1.0	0.0	0.0	61.1
344	R00Y_050_0500e	0.5	0.25	0.5	0.5	0.382	0.0	375	1.0	0.0	0.0	61.1
345	R00Y_050_0500e	0.5	0.25	0.5	0.5	0.764	0.0	375	1.0	0.0	0.0	61.1
346	B61R_050_0500e	0.5	0.25	0.5	0.5	0.191	0.0	330	0.825	0.0	0.0	62.1
347	B61R_050_0500e	0.5	0.25	0.5	0.5	0.382	0.0	330	0.825	0.0	0.0	62.1
348	B40R_062_0620e	0.5	0.25	0.5	0.5	0.191	0.0	305	0.584	0.0	0.0	62.1
349	B40R_062_0620e	0.5	0.25	0.5	0.5	0.382	0.0	305	0.584	0.0	0.0	62.1
350	B34R_075_0750e	0.5	0.25	0.5	0.5	0.191	0.0	281	0.285	0.0	0.0	62.1
351	B34R_075_0750e	0.5	0.25	0.5	0.5	0.382	0.0	281	0.285	0.0	0.0	62.1
352	R00Y_050_0500e	0.5	0.375	0.5	0.5	0.124	0.0	375	1.0	0.0	0.0	61.1
353	R00Y_050_0500e	0.5	0.375	0.5	0.5	0.244	0.0	375	1.0	0.0	0.0	61.1
354	R00Y_050_0500e	0.5	0.375	0.5	0.5	0.488	0.0	375	1.0	0.0	0.0	61.1
355	B61R_050_0500e	0.5	0.375	0.5	0.5	0.124	0.0	330	0.825	0.0	0.0	62.1
356	B61R_050_0500e	0.5	0.375	0.5	0.5	0.244	0.0	330	0.825	0.0	0.0	62.1
357	B40R_062_0620e	0.5	0.375	0.5	0.5	0.124	0.0	305	0.584	0.0	0.0	62.1
358	B40R_062_0620e	0.5	0.375	0.5	0.5	0.244	0.0	305	0.584	0.0	0.0	62.1
359	B34R_075_0750e	0.5	0.375	0.5	0.5	0.124	0.0	281	0.285	0.0	0.0	62.1
360	B34R_075_0750e	0.5	0.375	0.5	0.5	0.244	0.0	281	0.285	0.0	0.0	62.1
361	Y00C_050_0500e	0.5	0.5	0.5	0.5	0.0	0.0	360	1.0	0.0	0.0	0.0
362	Y00C_050_0500e	0.5	0.5	0.5	0.5	0.0	0.0	360	1.0	0.0	0.0	0.0
363	Y00C_050_0500e	0.5	0.5	0.5	0.5	0.0	0.0	360	1.0	0.0	0.0	0.0
364	NW_0500e	0.5	0.5	0.5	0.5	0.0	0.0	360	1.0	0.0	0.0	0.0
365	BOOR_062_0124e	0.5	0.625	0.5	0.5	0.329	0.0	360	1.0	0.0	0.0	0.0
366	BOOR_075_0250e	0.5	0.625	0.5	0.5	0.658	0.0	360	1.0	0.0	0.0	0.0
367	BOOR_087_0370e	0.5	0.625	0.5	0.5	1.016	0.0	360	1.0	0.0	0.0	0.0
368	BOOR_100_0500e	0.5	0.625	0.5	0.5	1.674	0.0	360	1.0	0.0	0.0	0.0
369	Y18G_062_0620e	0.5	0.625	0.5	0.5	0.625	0.0	360	1.0	0.0	0.0	0.0
370	Y23G_062_0620e	0.5	0.625	0.5	0.5	1.016	0.0	360	1.0	0.0	0.0	0.0
371	Y30G_062_0620e	0.5	0.625	0.5	0.5	1.674	0.0	360	1.0	0.0	0.0	0.0
372	G00B_062_0124e	0.5	0.625	0.5	0.5	0.625	0.0	360	1.0	0.0	0.0	0.0
373	G00B_062_0124e	0.5	0.625	0.5	0.5	1.250	0.0	360	1.0	0.0	0.0	0.0
374	G50B_062_0124e	0.5	0.625	0.5	0.5	2.500	0.0	360	1.0	0.0	0.0	0.0
375	G75B_075_0250e	0.5	0.625	0.5	0.5	4.166	0.0	360	1.0	0.0	0.0	0.0
376	G84B_087_0370e	0.5	0.625	0.5	0.5	6.924	0.0	360	1.0	0.0	0.0	0.0
377	G88B_100_0500e	0.5	0.625	0.5	0.5	11.374	0.0	360	1.0	0.0	0.0	0.0
378	Y37G_075_0750e	0.5	0.75	0.5	0.5	0.75	0.0	360	1.0	0.0	0.0	0.0
379	Y38G_075_0750e	0.5	0.75	0.5	0.5	1.500	0.0	360	1.0	0.0	0.0	0.0
380	Y39G_075_0750e	0.5	0.75	0.5	0.5	3.000	0.0	360	1.0	0.0	0.0	0.0
381	Y40G_075_0750e	0.5	0.75	0.5	0.5	6.000	0.0	360	1.0	0.0	0.0	0.0
382	G00B_075_0250e	0.5	0.75	0.5	0.5	0.75	0.0	360	1.0	0.0	0.0	0.0
383	G25B_075_0250e	0.5	0.75	0.5	0.5	1.500	0.0	360	1.0	0.0	0.0	0.0
384	G50B_075_0250e	0.5	0.75	0.5	0.5	3.000	0.0	360	1.0	0.0	0.0	0.0
385	G68B_087_0370e	0.5	0.75	0.5	0.5	6.000	0.0	360	1.0	0.0	0.0	0.0
386	G75B_100_0500e	0.5	0.75	0.5	0.5	11.374	0.0	360	1.0	0.0	0.0	0.0
387	Y41G_087_0870e	0.5	0.875	0.5	0.5	0.875	0.0	360	1.0	0.0	0.0	0.0
388	Y41G_087_0870e	0.5	0.875	0.5	0.5	1.750	0.0	360	1.0	0.0	0.0	0.0
389	Y61G_087_0870e	0.5	0.875	0.5	0.5	3.500	0.0	360	1.0	0.0	0.0	0.0
390	Y62G_087_0870e	0.5	0.875	0.5	0.5	7.000	0.0	360	1.0	0.0	0.0	0.0
391	G00B_087_0370e	0.5	0.875	0.5	0.5	0.875	0.0	360	1.0	0.0	0.0	0.0
392	G15B_087_0370e	0.5	0.875	0.5	0.5	1.750	0.0	360	1.0	0.0	0.0	0.0
393	G34B_087_0370e	0.5	0.875	0.5	0.5	3.500	0.0	360	1.0	0.0	0.0	0.0
394	G50B_087_0370e	0.5	0.875	0.5	0.5	7.000	0.0	360	1.0	0.0	0.0	0.0
395	G61B_100_0500e	0.5	0.875	0.5	0.5	11.374	0.0	360	1.0	0.0	0.0	0.0
396	Y50G_100_1000e	0.5	1.0	0.5	0.5	0.875	0.0	360	1.0	0.0	0.0	0.0
397	Y58G_100_0870e	0.5	1.0	0.5	0.5	1.750	0.0	360	1.0	0.0	0.0	0.0
398	Y68G_100_0750e	0.5	1.0	0.5	0.5	3.500	0.0	360	1.0	0.0	0.0	0.0
399	Y81G_100_0620e	0.5	1.0	0.5	0.5	7.000	0.0	360	1.0	0.0	0.0	0.0
400	G00B_100_0500e	0.5	1.0	0.5	0.5	0.875	0.0	360	1.0	0.0	0.0	0.0
401	G11B_100_0500e	0.5	1.0	0.5	0.5	1.750	0.0	360	1.0	0.0	0.0	0.0
402	G25B_100_0500e	0.5	1.0	0.5	0.5	3.500	0.0	360	1.0	0.0	0.0	0.0
403	G38B_100_0500e	0.5	1.0	0.5	0.5	7.000	0.0	360	1.0	0.0	0.0	0.0
404	G50B_100_0500e	0.5	1.0	0.5	0.5	11.374	0.0	360	1.0	0.0	0.0	0.0

Eingabe: rgb/cmyk -> rgbe  
Ausgabe: 3D-Linearisierung cmyk\*.de

TUB-Prüfvorlage RG39; Bunttoncode: H\*e=B50Rc  
Farben und Farbabstände, ΔE\*

n	HC*File	rgb_Role	ief_Role	hsa_Role	rgbp*File	LabCM*File	cmyk*_sep_Role	hsa_Role	rgbp*File	LabCM*File	LabCM*File	delta
405	R00Y_062_062a	0.625	0.0	0.625	0.0	0.164	0.0	0.842	0.0	0.612	0.41	0.41
406	R00Y_062_062a	0.625	0.0	0.625	0.0	0.284	0.0	0.836	0.0	0.466	0.409	0.409
407	R00Y_062_062a	0.625	0.0	0.625	0.0	0.412	0.0	0.829	0.0	0.312	0.41	0.41
408	R00Y_062_062a	0.625	0.0	0.625	0.0	0.540	0.0	0.829	0.0	0.157	0.42	0.42
409	B59K_062_062a	0.625	0.0	0.625	0.0	0.668	0.0	0.812	0.0	0.089	0.42	0.42
410	B59K_062_062a	0.625	0.0	0.625	0.0	0.796	0.0	0.794	0.0	0.0	0.549	0.549
411	B42K_075_075a	0.625	0.0	0.625	0.0	0.924	0.0	0.791	0.0	0.0	0.756	0.756
412	B42K_075_075a	0.625	0.0	0.625	0.0	1.052	0.0	0.858	0.0	0.0	0.884	0.884
413	B31R_100_100a	0.625	0.0	0.625	0.0	1.180	0.0	0.926	0.0	0.0	1.0	1.0
414	B31R_100_100a	0.625	0.0	0.625	0.0	1.308	0.0	0.999	0.0	0.0	1.1	1.1
415	R00Y_062_062a	0.625	0.0	0.625	0.0	1.436	0.0	1.072	0.0	0.0	1.2	1.2
416	R00Y_062_062a	0.625	0.0	0.625	0.0	1.564	0.0	1.145	0.0	0.0	1.3	1.3
417	R00Y_062_062a	0.625	0.0	0.625	0.0	1.692	0.0	1.214	0.0	0.0	1.4	1.4
418	B61R_062_050a	0.625	0.0	0.625	0.0	1.820	0.0	1.283	0.0	0.0	1.5	1.5
419	B61R_062_050a	0.625	0.0	0.625	0.0	1.948	0.0	1.352	0.0	0.0	1.6	1.6
420	B40R_075_062a	0.625	0.0	0.625	0.0	2.076	0.0	1.421	0.0	0.0	1.7	1.7
421	B40R_075_062a	0.625	0.0	0.625	0.0	2.204	0.0	1.490	0.0	0.0	1.8	1.8
422	B34R_087_075a	0.625	0.0	0.625	0.0	2.332	0.0	1.559	0.0	0.0	1.9	1.9
423	B34R_087_075a	0.625	0.0	0.625	0.0	2.460	0.0	1.628	0.0	0.0	2.0	2.0
424	R38Y_062_062a	0.625	0.0	0.625	0.0	2.588	0.0	1.697	0.0	0.0	2.1	2.1
425	R38Y_062_062a	0.625	0.0	0.625	0.0	2.716	0.0	1.766	0.0	0.0	2.2	2.2
426	R18Y_062_037a	0.625	0.0	0.625	0.0	2.844	0.0	1.835	0.0	0.0	2.3	2.3
427	B60R_062_037a	0.625	0.0	0.625	0.0	2.972	0.0	1.904	0.0	0.0	2.4	2.4
428	B60R_062_037a	0.625	0.0	0.625	0.0	3.100	0.0	1.973	0.0	0.0	2.5	2.5
429	B38K_075_050a	0.625	0.0	0.625	0.0	3.228	0.0	2.042	0.0	0.0	2.6	2.6
430	B38K_075_050a	0.625	0.0	0.625	0.0	3.356	0.0	2.111	0.0	0.0	2.7	2.7
431	B38K_075_050a	0.625	0.0	0.625	0.0	3.484	0.0	2.180	0.0	0.0	2.8	2.8
432	B38K_075_050a	0.625	0.0	0.625	0.0	3.612	0.0	2.249	0.0	0.0	2.9	2.9
433	B38K_075_050a	0.625	0.0	0.625	0.0	3.740	0.0	2.318	0.0	0.0	3.0	3.0
434	R00Y_062_062a	0.625	0.0	0.625	0.0	3.868	0.0	2.387	0.0	0.0	3.1	3.1
435	R00Y_062_062a	0.625	0.0	0.625	0.0	4.000	0.0	2.456	0.0	0.0	3.2	3.2
436	R00Y_062_062a	0.625	0.0	0.625	0.0	4.132	0.0	2.525	0.0	0.0	3.3	3.3
437	B50R_062_025a	0.625	0.0	0.625	0.0	4.264	0.0	2.594	0.0	0.0	3.4	3.4
438	B50R_062_025a	0.625	0.0	0.625	0.0	4.396	0.0	2.663	0.0	0.0	3.5	3.5
439	B25R_075_037a	0.625	0.0	0.625	0.0	4.528	0.0	2.732	0.0	0.0	3.6	3.6
440	B19K_100_062a	0.625	0.0	0.625	0.0	4.660	0.0	2.801	0.0	0.0	3.7	3.7
441	R81Y_062_062a	0.625	0.0	0.625	0.0	4.792	0.0	2.870	0.0	0.0	3.8	3.8
442	R6Y_062_050a	0.625	0.0	0.625	0.0	4.924	0.0	2.939	0.0	0.0	3.9	3.9
443	R6Y_062_050a	0.625	0.0	0.625	0.0	5.056	0.0	3.008	0.0	0.0	4.0	4.0
444	R00Y_062_025a	0.625	0.0	0.625	0.0	5.188	0.0	3.077	0.0	0.0	4.1	4.1
445	R00Y_062_025a	0.625	0.0	0.625	0.0	5.320	0.0	3.146	0.0	0.0	4.2	4.2
446	B50R_062_012a	0.625	0.0	0.625	0.0	5.452	0.0	3.215	0.0	0.0	4.3	4.3
447	B50R_062_012a	0.625	0.0	0.625	0.0	5.584	0.0	3.284	0.0	0.0	4.4	4.4
448	B15R_087_037a	0.625	0.0	0.625	0.0	5.716	0.0	3.353	0.0	0.0	4.5	4.5
449	B15R_087_037a	0.625	0.0	0.625	0.0	5.848	0.0	3.422	0.0	0.0	4.6	4.6
450	Y00G_062_062a	0.625	0.0	0.625	0.0	5.980	0.0	3.491	0.0	0.0	4.7	4.7
451	Y00G_062_062a	0.625	0.0	0.625	0.0	6.112	0.0	3.560	0.0	0.0	4.8	4.8
452	Y00G_062_037a	0.625	0.0	0.625	0.0	6.244	0.0	3.629	0.0	0.0	4.9	4.9
453	Y00G_062_037a	0.625	0.0	0.625	0.0	6.376	0.0	3.698	0.0	0.0	5.0	5.0
454	Y00G_062_025a	0.625	0.0	0.625	0.0	6.508	0.0	3.767	0.0	0.0	5.1	5.1
455	Y00G_062_025a	0.625	0.0	0.625	0.0	6.640	0.0	3.836	0.0	0.0	5.2	5.2
456	B00R_075_012a	0.625	0.0	0.625	0.0	6.772	0.0	3.905	0.0	0.0	5.3	5.3
457	B00R_075_012a	0.625	0.0	0.625	0.0	6.904	0.0	3.974	0.0	0.0	5.4	5.4
458	B00R_100_037a	0.625	0.0	0.625	0.0	7.036	0.0	4.043	0.0	0.0	5.5	5.5
459	Y15G_075_075a	0.625	0.0	0.625	0.0	7.168	0.0	4.112	0.0	0.0	5.6	5.6
460	Y15G_075_075a	0.625	0.0	0.625	0.0	7.300	0.0	4.181	0.0	0.0	5.7	5.7
461	Y15G_075_050a	0.625	0.0	0.625	0.0	7.432	0.0	4.250	0.0	0.0	5.8	5.8
462	Y15G_075_050a	0.625	0.0	0.625	0.0	7.564	0.0	4.319	0.0	0.0	5.9	5.9
463	Y15G_075_025a	0.625	0.0	0.625	0.0	7.696	0.0	4.388	0.0	0.0	6.0	6.0
464	G00B_075_012a	0.625	0.0	0.625	0.0	7.828	0.0	4.457	0.0	0.0	6.1	6.1
465	G00B_075_012a	0.625	0.0	0.625	0.0	7.960	0.0	4.526	0.0	0.0	6.2	6.2
466	G50B_087_050a	0.625	0.0	0.625	0.0	8.092	0.0	4.595	0.0	0.0	6.3	6.3
467	G50B_087_050a	0.625	0.0	0.625	0.0	8.224	0.0	4.664	0.0	0.0	6.4	6.4
468	Y16G_087_075a	0.625	0.0	0.625	0.0	8.356	0.0	4.733	0.0	0.0	6.5	6.5
469	Y16G_087_075a	0.625	0.0	0.625	0.0	8.488	0.0	4.802	0.0	0.0	6.6	6.6
470	Y30G_087_050a	0.625	0.0	0.625	0.0	8.620	0.0	4.871	0.0	0.0	6.7	6.7
471	Y50G_087_050a	0.625	0.0	0.625	0.0	8.752	0.0	4.940	0.0	0.0	6.8	6.8
472	Y60G_087_037a	0.625	0.0	0.625	0.0	8.884	0.0	5.009	0.0	0.0	6.9	6.9
473	G25B_087_025a	0.625	0.0	0.625	0.0	9.016	0.0	5.078	0.0	0.0	7.0	7.0
474	G25B_087_025a	0.625	0.0	0.625	0.0	9.148	0.0	5.147	0.0	0.0	7.1	7.1
475	G50B_100_050a	0.625	0.0	0.625	0.0	9.280	0.0	5.216	0.0	0.0	7.2	7.2
476	G63B_100_057a	0.625	0.0	0.625	0.0	9.412	0.0	5.285	0.0	0.0	7.3	7.3
477	Y16G_100_087a	0.625	0.0	0.625	0.0	9.544	0.0	5.354	0.0	0.0	7.4	7.4
478	Y16G_100_087a	0.625	0.0	0.625	0.0	9.676	0.0	5.423	0.0	0.0	7.5	7.5
479	Y50G_100_075a	0.625	0.0	0.625	0.0	9.808	0.0	5.492	0.0	0.0	7.6	7.6
480	Y61G_100_062a	0.625	0.0	0.625	0.0	9.940	0.0	5.561	0.0	0.0	7.7	7.7
481	Y16G_100_050a	0.625	0.0	0.625	0.0	10.072	0.0	5.630	0.0	0.0	7.8	7.8
482	G00B_100_037a	0.625	0.0	0.625	0.0	10.204	0.0	5.699	0.0	0.0	7.9	7.9
483	G15B_100_037a	0.625	0.0	0.625	0.0	10.336	0.0	5.768	0.0	0.0	8.0	8.0
484	G34B_100_037a	0.625	0.0	0.625	0.0	10.468	0.0	5.837	0.0	0.0	8.1	8.1
485	G50B_100_037a	0.625	0.0	0.625	0.0	10.600	0.0	5.906	0.0	0.0	8.2	8.2

RG390-7N, Seite 25/33-F  
TUB-Prüfvorlage RG39; Bunttoncode: H\*e=B50Rc  
Farben und Farbabstände, ΔE\*  
Eingabe: rgb/cmyk -> rgbd  
Ausgabe: 3D-Linearisierung cmyk\*.de



http://130.149.60.45/~farbmetrik/RG39/RG39L0FA.TXT / .PS; 3D-Linearisierung  
F: 3D-Linearisierung RG39/RG39L0FA.DAT in Datei (F), Seite 27/33

n	HC*File	rgb*File	icc*File	hsa*File	rgb*File	LabCM*File	cmym*sep*File	rgb*File	hsa*File	LabCM*File	rgb*File	LabCM*File	delta	
567	R00Y_087.087a	0.875 0.0	0.875 0.875 0.437	390	0.875 0.0	0.23 44.5	0.0 0.928	1.0 0.0	375	0.0 0.263	47.5 56.0	26.7 62.1	25.4	
568	R00Y_087.087a	0.875 0.0	0.875 0.875 0.437	382	0.875 0.0	0.357 44.5	0.0 0.927	1.0 0.0	366	0.0 0.408	47.5 56.0	62.1 60.1	16.5	
569	R23Y_087.087a	0.875 0.25	0.875 0.875 0.437	374	0.875 0.0	0.469 44.8	0.0 0.923	1.0 0.0	357	0.0 0.536	47.8 59.9	8.0 60.4	7.6	
570	R23Y_087.087a	0.875 0.25	0.875 0.875 0.437	365	0.875 0.0	0.608 45.6	0.0 0.905	1.0 0.0	347	0.0 0.695	48.7 65.4	-2.6 60.0	357.6	
571	B70K_087.087a	0.875 0.0	0.875 0.875 0.437	355	0.875 0.0	0.716 46.2	0.0 0.903	1.0 0.0	340	0.0 0.818	49.4 65.4	-8.8 66.0	352.3	
572	B63K_087.087a	0.875 0.0	0.875 0.875 0.437	346	0.762 0.0	0.875 46.2	0.0 0.900	1.0 0.0	333	0.0 0.900	49.4 65.4	-17.4 62.5	343.7	
573	B56K_087.087a	0.875 0.0	0.875 0.875 0.437	338	0.621 0.0	0.875 46.4	0.0 0.918	1.0 0.0	315	0.0 1.0	45.5 60.0	-23.4 58.0	336.1	
574	B50K_087.087a	0.875 0.0	0.875 0.875 0.437	330	0.511 0.0	0.875 36.6	0.0 0.933	1.0 0.0	305	0.0 1.0	41.5 53.1	-28.5 54.7	328.6	
575	B44K_100.100a	0.875 0.0	1.0 1.0 0.5	323	0.485 0.0	1.0 45.1	0.0 0.921	1.0 0.0	297	0.455 0.0	1.0 38.1	-32.4 52.6	321.9	
576	R00Y_100.100a	0.875 0.125	0.875 0.875 0.437	318	0.875 0.011	1.0 46.0	0.0 0.93	1.0 0.0	300	0.0 0.012	1.0 46.0	57.0 39.0	69.1	34.3
577	R00Y_100.100a	0.875 0.125	0.875 0.875 0.437	310	0.875 0.125	0.322 50.6	0.0 0.778	1.0 0.0	375	1.0 0.0	0.263 47.5	56.0 26.7	62.1	25.4
578	R35Y_087.075a	0.875 0.125	0.875 0.75 0.5	381	0.875 0.125	0.442 50.6	0.0 0.774	1.0 0.0	365	1.0 0.0	0.423 47.5	57.8 15.9	60.0	15.4
579	R18Y_087.075a	0.875 0.125	0.875 0.75 0.5	371	0.875 0.125	0.566 50.9	0.0 0.769	1.0 0.0	359	1.0 0.0	0.588 47.9	61.1 4.6	61.2	4.3
580	R18Y_087.075a	0.875 0.125	0.875 0.75 0.5	360	0.875 0.125	0.745 52.0	0.0 0.764	1.0 0.0	354	1.0 0.0	0.827 49.4	65.5 -9.1	66.2	352.0
581	B65K_087.075a	0.875 0.125	0.875 0.75 0.5	349	0.831 0.125	0.875 50.9	0.0 0.756	1.0 0.0	347	0.941 0.0	1.0 47.0	63.8 -14.9	64.7	346.6
582	B57K_087.075a	0.875 0.125	0.875 0.75 0.5	339	0.668 0.125	0.875 45.9	0.0 0.751	1.0 0.0	334	0.941 0.0	1.0 47.0	53.8 -22.7	58.4	337.1
583	B49K_087.075a	0.875 0.125	0.875 0.75 0.5	330	0.563 0.125	0.875 40.2	0.0 0.756	1.0 0.0	305	0.584 0.0	1.0 38.5	-28.5 54.7	328.6	54.7
584	B43K_100.100a	0.875 0.125	1.0 1.0 0.875	322	0.508 0.125	1.0 43.2	0.0 0.757	1.0 0.0	295	0.584 0.0	1.0 38.5	40.8 -33.0	52.4	321.0
585	R26Y_087.087a	0.875 0.25	0.875 0.875 0.437	46	0.875 0.12	0.0 49.0	0.0 0.819	1.0 0.0	377	1.0 0.138	0.0 52.6	50.9 49.9	72.8	43.3
586	R15Y_087.087a	0.875 0.25	0.875 0.875 0.437	39	0.875 0.146	0.125 51.4	0.0 0.792	1.0 0.0	31	1.0 0.028	0.0 48.6	56.7 40.4	69.6	35.5
587	R00Y_100.100a	0.875 0.25	0.875 0.875 0.437	36	0.875 0.25	0.414 56.6	0.0 0.693	1.0 0.0	37	1.0 0.0	0.263 47.5	56.0 26.7	62.1	25.4
588	R31Y_100.100a	0.875 0.25	0.875 0.625 0.562	390	0.875 0.25	0.534 56.7	0.0 0.667	1.0 0.0	375	1.0 0.0	0.454 47.6	58.3 13.7	59.9	13.2
589	R11Y_100.100a	0.875 0.25	0.875 0.625 0.562	379	0.875 0.25	0.662 57.1	0.0 0.657	1.0 0.0	362	1.0 0.0	0.689 49.2	66.0 -0.1	66.2	359.8
590	B09K_087.062a	0.875 0.25	0.875 0.625 0.562	353	0.875 0.25	0.812 57.1	0.0 0.657	1.0 0.0	355	1.0 0.0	0.859 49.2	66.0 -0.1	66.2	359.8
591	B09K_087.062a	0.875 0.25	0.875 0.625 0.562	341	0.723 0.25	0.875 53.2	0.0 0.655	1.0 0.0	316	0.56 0.0	1.0 42.1	35.4 -31.2	95.3	339.0
592	B23K_100.100a	0.875 0.25	1.0 0.75 0.875	328	0.875 0.25	1.0 50.0	0.0 0.659	1.0 0.0	306	0.584 0.0	1.0 38.5	40.7 -38.5	52.7	326.6
593	B23K_100.100a	0.875 0.25	1.0 0.75 0.875	321	0.616 0.25	1.0 50.0	0.0 0.659	1.0 0.0	294	0.321 0.0	1.0 38.5	40.7 -38.5	52.7	326.6
594	R18Y_087.075a	0.875 0.375	0.875 0.875 0.437	55	0.875 0.25	0.0 54.2	0.0 0.711	1.0 0.0	39	1.0 0.255	0.0 58.3	41.3 55.4	69.1	53.3
595	R31Y_087.075a	0.875 0.375	0.875 0.875 0.437	49	0.875 0.257	0.125 55.9	0.0 0.715	1.0 0.0	39	1.0 0.177	0.0 54.6	49.1 71.6	46.6	61.4
596	R18Y_087.075a	0.875 0.375	0.875 0.875 0.437	41	0.875 0.258	0.25 58.0	0.0 0.679	1.0 0.0	33	1.0 0.06	0.0 49.7	56.0 26.7	62.1	25.4
597	R00Y_100.100a	0.875 0.375	0.875 0.875 0.437	390	0.875 0.258	0.25 58.0	0.0 0.679	1.0 0.0	33	1.0 0.06	0.0 49.7	56.0 26.7	62.1	25.4
598	R26Y_087.087a	0.875 0.5	0.875 0.625 0.562	376	0.875 0.375	0.506 62.7	0.0 0.562	1.0 0.0	375	1.0 0.0	0.263 47.5	56.0 26.7	62.1	25.4
599	R00Y_100.100a	0.875 0.5	0.875 0.625 0.562	360	0.875 0.375	0.625 62.8	0.0 0.551	1.0 0.0	359	1.0 0.0	0.501 47.8	59.9 9.8	66.2	352.0
600	B61K_087.050a	0.875 0.375	0.875 0.5	344	0.787 0.375	0.875 63.6	0.0 0.493	1.0 0.0	305	0.825 0.0	1.0 34.5	-46.7	328.6	54.7
601	B50K_087.050a	0.875 0.375	0.875 0.5	330	0.667 0.375	0.875 58.1	0.0 0.494	1.0 0.0	292	0.584 0.0	1.0 38.5	46.7 -28.5	54.7	328.6
602	B40K_100.100a	0.875 0.375	1.0 1.0 0.625	319	0.617 0.375	1.0 57.5	0.0 0.528	1.0 0.0	292	0.387 0.0	1.0 34.5	38.7 -34.6	61.4	61.4
603	R38Y_087.087a	0.875 0.5	0.875 0.875 0.437	61	0.875 0.336	0.0 59.5	0.0 0.528	1.0 0.0	52	1.0 0.384	0.0 65.0	29.0 60.9	67.5	64.4
604	R30Y_087.075a	0.875 0.5	0.875 0.875 0.437	53	0.875 0.364	0.125 61.3	0.0 0.578	1.0 0.0	48	1.0 0.319	0.0 61.8	35.2 58.4	68.9	51.0
605	R23Y_087.050a	0.875 0.5	0.875 0.625 0.562	44	0.875 0.393	0.25 62.7	0.0 0.583	1.0 0.0	42	1.0 0.229	0.0 57.2	43.9 54.4	69.9	51.0
606	R23Y_087.050a	0.875 0.5	0.875 0.625 0.562	40	0.875 0.429	0.375 64.6	0.0 0.530	1.0 0.0	35	1.0 0.108	0.0 47.6	41.0 54.8	47.7	62.6
607	R18Y_087.057a	0.875 0.5	0.875 0.875 0.437	390	0.875 0.5	0.598 68.7	0.0 0.433	1.0 0.0	375	1.0 0.0	0.263 47.5	56.0 26.7	62.1	25.4
608	B65K_087.037a	0.875 0.5	0.875 0.375 0.687	371	0.853 0.5	0.72 68.8	0.0 0.417	1.0 0.0	354	1.0 0.0	0.588 47.6	61.2 4.3	61.2	4.3
609	B65K_087.037a	0.875 0.5	0.875 0.375 0.687	349	0.875 0.5	0.875 68.5	0.0 0.395	1.0 0.0	327	0.941 0.0	1.0 47.0	61.0 4.6	61.2	4.3
610	B50K_087.037a	0.875 0.5	0.875 0.375 0.687	339	0.719 0.5	0.875 63.5	0.0 0.407	1.0 0.0	305	0.584 0.0	1.0 38.5	46.7 -28.5	54.7	328.6
611	B38K_100.100a	0.875 0.5	1.0 1.0 0.5	316	0.673 0.5	1.0 64.6	0.0 0.455	1.0 0.0	289	1.0 0.511	0.0 70.9	18.5 66.2	74.1	74.1
612	R73Y_087.087a	0.875 0.625	0.875 0.875 0.437	74	0.875 0.447	0.0 66.6	0.0 0.423	1.0 0.0	50	1.0 0.466	0.0 68.9	22.1 64.9	68.5	71.1
613	R68Y_087.075a	0.875 0.625	0.875 0.875 0.437	71	0.875 0.475	0.125 66.6	0.0 0.436	1.0 0.0	44	1.0 0.411	0.0 66.3	26.8 62.3	67.8	66.6
614	R61Y_087.062a	0.875 0.625	0.875 0.625 0.562	67	0.875 0.507	0.25 68.4	0.0 0.449	1.0 0.0	40	1.0 0.319	0.0 61.8	35.2 58.4	68.2	58.8
615	R50K_087.025a	0.875 0.625	0.875 0.625 0.562	60	0.875 0.534	0.375 69.8	0.0 0.455	1.0 0.0	39	1.0 0.177	0.0 54.6	49.1 52.0	71.6	46.6
616	R31Y_087.057a	0.875 0.625	0.875 0.375 0.687	49	0.875 0.566	0.5 71.3	0.0 0.436	1.0 0.0	39	1.0 0.177	0.0 54.6	49.1 52.0	71.6	46.6
617	R00Y_100.100a	0.875 0.625	0.875 0.375 0.687	49	0.875 0.625	0.69 74.7	0.0 0.302	1.0 0.0	201	1.0 0.263	47.5 56.0	26.7 62.1	25.4	
618	R00Y_100.100a	0.875 0.625	0.875 0.375 0.687	49	0.875 0.625	0.835 75.2	0.0 0.289	1.0 0.0	305	0.584 0.0	1.0 38.5	46.5 -9.1	66.2	352.0
619	B50K_087.025a	0.875 0.625	0.875 0.375 0.687	330	0.771 0.625	0.875 72.5	0.0 0.301	1.0 0.0	286	0.285 0.0	1.0 31.9	32.8 -38.2	50.4	310.5
620	B44K_100.100a	0.875 0.625	1.0 1.0 0.375	311	0.732 0.625	1.0 71.8	0.0 0.301	1.0 0.0	286	0.285 0.0	1.0 31.9	32.8 -38.2	50.4	310.5
621	R86Y_087.087a	0.875 0.75	0.875 0.875 0.437	82	0.875 0.573	0.0 70.2	0.0 0.34	1.0 0.0	304	0.916 0.0	1.0 76.8	8.3 72.4	72.9	83.4
622	R83Y_087.075a	0.875 0.75	0.875 0.875 0.437	79	0.875 0.606	0.125 71.9	0.0 0.334	1.0 0.0	286	0.773 0.0	1.0 64.2	70.0 97.7	71.7	82.2
623	R73Y_087.057a	0.875 0.75	0.875 0.625 0.562	71	0.875 0.632	0.25 72.4	0.0 0.338	1.0 0.0	67	1.0 0.611	0.0 74.4	12.3 71.3	80.9	70.1
624	R68Y_087.057a	0.875 0.75	0.875 0.625 0.562	67	0.875 0.675	0.375 72.4	0.0 0.338	1.0 0.0	67	1.0 0.611	0.0 74.4	12.3 71.3	80.9	70.1
625	R68Y_087.057a	0.875 0.75	0.875 0.625 0.562	60	0.875 0.704	0.5 72.4	0.0 0.284	1.0 0.0	57	1.0 0.466	0.0 68.8	22.1 64.9	68.5	71.1
626	R50Y_087.025a	0.875 0.75	0.875 0.375 0.687	49	0.875 0.704	0.625 78.3	0.0 0.284	1.0 0.0	44	1.0 0.319	0.0 61.8	35.2 58.4	68.2	58.8
627	B50K_087.012a	0.875 0.75	0.875 0.125 0.812	390	0.875 0.75	0.782 80.8	0.0 0.161	1.0 0.0	375	1.0 0.0	0.263 47.5	56.0 26.7	62.1	25.4
628	B50K_087.012a	0.875 0.75	0.875 0.125 0.812	330	0.833 0.75	0.875 79.6	0.0 0.161	1.0 0.0	360	1.0 0.0	0.263 47.5	56.0 26.7	62.1	25.4
629</														



http://130.149.60.45/~farbmetrik/RG39/RG39L0FA.TXT / .PS; 3D-Linearisierung  
F: 3D-Linearisierung RG39/RG39L0FA.DAT in Datei (F), Seite 29/33

n	HC*File	rgp*File	icr*File	hsa*File	rgp*File	LabCM*File	cmyk*sep*File	hsa*File	rgp*File	LabCM*File	cmyk*sep*File	hsa*File	rgp*File	LabCM*File	cmyk*sep*File	delta
729	NW_100.00e	0.875	1.0	1.0	1.0	95.8	0.0	360	1.0	1.0	0.0	360	1.0	1.0	0.0	0.0
730	GS0B_100.012de	0.875	1.0	1.0	1.0	95.8	0.0032	360	1.0	1.0	0.0032	360	1.0	1.0	0.0032	0.0
731	GS0B_100.025de	0.875	1.0	1.0	1.0	95.8	0.0064	360	1.0	1.0	0.0064	360	1.0	1.0	0.0064	0.0
732	GS0B_100.037de	0.875	1.0	1.0	1.0	95.8	0.0096	360	1.0	1.0	0.0096	360	1.0	1.0	0.0096	0.0
733	GS0B_100.050de	0.875	1.0	1.0	1.0	95.8	0.0128	360	1.0	1.0	0.0128	360	1.0	1.0	0.0128	0.0
734	GS0B_100.062de	0.875	1.0	1.0	1.0	95.8	0.0160	360	1.0	1.0	0.0160	360	1.0	1.0	0.0160	0.0
735	GS0B_100.075de	0.875	1.0	1.0	1.0	95.8	0.0192	360	1.0	1.0	0.0192	360	1.0	1.0	0.0192	0.0
736	GS0B_100.087de	0.875	1.0	1.0	1.0	95.8	0.0224	360	1.0	1.0	0.0224	360	1.0	1.0	0.0224	0.0
737	GS0B_100.100de	0.875	1.0	1.0	1.0	95.8	0.0256	360	1.0	1.0	0.0256	360	1.0	1.0	0.0256	0.0
738	ROXY_100.012de	0.875	1.0	1.0	1.0	95.8	0.0288	360	1.0	1.0	0.0288	360	1.0	1.0	0.0288	0.0
739	NW_087de	0.875	1.0	1.0	1.0	95.8	0.0320	360	1.0	1.0	0.0320	360	1.0	1.0	0.0320	0.0
740	GS0B_087.012de	0.875	1.0	1.0	1.0	95.8	0.0352	360	1.0	1.0	0.0352	360	1.0	1.0	0.0352	0.0
741	GS0B_087.025de	0.875	1.0	1.0	1.0	95.8	0.0384	360	1.0	1.0	0.0384	360	1.0	1.0	0.0384	0.0
742	GS0B_087.037de	0.875	1.0	1.0	1.0	95.8	0.0416	360	1.0	1.0	0.0416	360	1.0	1.0	0.0416	0.0
743	GS0B_087.050de	0.875	1.0	1.0	1.0	95.8	0.0448	360	1.0	1.0	0.0448	360	1.0	1.0	0.0448	0.0
744	GS0B_087.062de	0.875	1.0	1.0	1.0	95.8	0.0480	360	1.0	1.0	0.0480	360	1.0	1.0	0.0480	0.0
745	GS0B_087.075de	0.875	1.0	1.0	1.0	95.8	0.0512	360	1.0	1.0	0.0512	360	1.0	1.0	0.0512	0.0
746	GS0B_087.087de	0.875	1.0	1.0	1.0	95.8	0.0544	360	1.0	1.0	0.0544	360	1.0	1.0	0.0544	0.0
747	ROXY_100.025de	0.875	1.0	1.0	1.0	95.8	0.0576	360	1.0	1.0	0.0576	360	1.0	1.0	0.0576	0.0
748	ROXY_087.012de	0.875	1.0	1.0	1.0	95.8	0.0608	360	1.0	1.0	0.0608	360	1.0	1.0	0.0608	0.0
749	NW_075de	0.875	1.0	1.0	1.0	95.8	0.0640	360	1.0	1.0	0.0640	360	1.0	1.0	0.0640	0.0
750	GS0B_075.012de	0.875	1.0	1.0	1.0	95.8	0.0672	360	1.0	1.0	0.0672	360	1.0	1.0	0.0672	0.0
751	GS0B_075.025de	0.875	1.0	1.0	1.0	95.8	0.0704	360	1.0	1.0	0.0704	360	1.0	1.0	0.0704	0.0
752	GS0B_075.037de	0.875	1.0	1.0	1.0	95.8	0.0736	360	1.0	1.0	0.0736	360	1.0	1.0	0.0736	0.0
753	GS0B_075.050de	0.875	1.0	1.0	1.0	95.8	0.0768	360	1.0	1.0	0.0768	360	1.0	1.0	0.0768	0.0
754	GS0B_075.062de	0.875	1.0	1.0	1.0	95.8	0.0800	360	1.0	1.0	0.0800	360	1.0	1.0	0.0800	0.0
755	GS0B_075.075de	0.875	1.0	1.0	1.0	95.8	0.0832	360	1.0	1.0	0.0832	360	1.0	1.0	0.0832	0.0
756	ROXY_100.037de	0.875	1.0	1.0	1.0	95.8	0.0864	360	1.0	1.0	0.0864	360	1.0	1.0	0.0864	0.0
757	ROXY_087.025de	0.875	1.0	1.0	1.0	95.8	0.0896	360	1.0	1.0	0.0896	360	1.0	1.0	0.0896	0.0
758	NW_062de	0.875	1.0	1.0	1.0	95.8	0.0928	360	1.0	1.0	0.0928	360	1.0	1.0	0.0928	0.0
759	GS0B_062.012de	0.875	1.0	1.0	1.0	95.8	0.0960	360	1.0	1.0	0.0960	360	1.0	1.0	0.0960	0.0
760	GS0B_062.025de	0.875	1.0	1.0	1.0	95.8	0.0992	360	1.0	1.0	0.0992	360	1.0	1.0	0.0992	0.0
761	GS0B_062.037de	0.875	1.0	1.0	1.0	95.8	0.1024	360	1.0	1.0	0.1024	360	1.0	1.0	0.1024	0.0
762	GS0B_062.050de	0.875	1.0	1.0	1.0	95.8	0.1056	360	1.0	1.0	0.1056	360	1.0	1.0	0.1056	0.0
763	GS0B_062.062de	0.875	1.0	1.0	1.0	95.8	0.1088	360	1.0	1.0	0.1088	360	1.0	1.0	0.1088	0.0
764	GS0B_062.075de	0.875	1.0	1.0	1.0	95.8	0.1120	360	1.0	1.0	0.1120	360	1.0	1.0	0.1120	0.0
765	ROXY_100.050de	0.875	1.0	1.0	1.0	95.8	0.1152	360	1.0	1.0	0.1152	360	1.0	1.0	0.1152	0.0
766	ROXY_087.037de	0.875	1.0	1.0	1.0	95.8	0.1184	360	1.0	1.0	0.1184	360	1.0	1.0	0.1184	0.0
767	ROXY_075.025de	0.875	1.0	1.0	1.0	95.8	0.1216	360	1.0	1.0	0.1216	360	1.0	1.0	0.1216	0.0
768	ROXY_062.012de	0.875	1.0	1.0	1.0	95.8	0.1248	360	1.0	1.0	0.1248	360	1.0	1.0	0.1248	0.0
769	NW_050de	0.875	1.0	1.0	1.0	95.8	0.1280	360	1.0	1.0	0.1280	360	1.0	1.0	0.1280	0.0
770	GS0B_050.012de	0.875	1.0	1.0	1.0	95.8	0.1312	360	1.0	1.0	0.1312	360	1.0	1.0	0.1312	0.0
771	GS0B_050.025de	0.875	1.0	1.0	1.0	95.8	0.1344	360	1.0	1.0	0.1344	360	1.0	1.0	0.1344	0.0
772	GS0B_050.037de	0.875	1.0	1.0	1.0	95.8	0.1376	360	1.0	1.0	0.1376	360	1.0	1.0	0.1376	0.0
773	GS0B_050.050de	0.875	1.0	1.0	1.0	95.8	0.1408	360	1.0	1.0	0.1408	360	1.0	1.0	0.1408	0.0
774	ROXY_100.062de	0.875	1.0	1.0	1.0	95.8	0.1440	360	1.0	1.0	0.1440	360	1.0	1.0	0.1440	0.0
775	ROXY_087.050de	0.875	1.0	1.0	1.0	95.8	0.1472	360	1.0	1.0	0.1472	360	1.0	1.0	0.1472	0.0
776	ROXY_075.037de	0.875	1.0	1.0	1.0	95.8	0.1504	360	1.0	1.0	0.1504	360	1.0	1.0	0.1504	0.0
777	ROXY_062.025de	0.875	1.0	1.0	1.0	95.8	0.1536	360	1.0	1.0	0.1536	360	1.0	1.0	0.1536	0.0
778	NW_037de	0.875	1.0	1.0	1.0	95.8	0.1568	360	1.0	1.0	0.1568	360	1.0	1.0	0.1568	0.0
779	GS0B_037.012de	0.875	1.0	1.0	1.0	95.8	0.1600	360	1.0	1.0	0.1600	360	1.0	1.0	0.1600	0.0
780	GS0B_037.025de	0.875	1.0	1.0	1.0	95.8	0.1632	360	1.0	1.0	0.1632	360	1.0	1.0	0.1632	0.0
781	GS0B_037.037de	0.875	1.0	1.0	1.0	95.8	0.1664	360	1.0	1.0	0.1664	360	1.0	1.0	0.1664	0.0
782	ROXY_100.075de	0.875	1.0	1.0	1.0	95.8	0.1696	360	1.0	1.0	0.1696	360	1.0	1.0	0.1696	0.0
783	ROXY_087.062de	0.875	1.0	1.0	1.0	95.8	0.1728	360	1.0	1.0	0.1728	360	1.0	1.0	0.1728	0.0
784	ROXY_075.050de	0.875	1.0	1.0	1.0	95.8	0.1760	360	1.0	1.0	0.1760	360	1.0	1.0	0.1760	0.0
785	ROXY_062.037de	0.875	1.0	1.0	1.0	95.8	0.1792	360	1.0	1.0	0.1792	360	1.0	1.0	0.1792	0.0
786	ROXY_050.025de	0.875	1.0	1.0	1.0	95.8	0.1824	360	1.0	1.0	0.1824	360	1.0	1.0	0.1824	0.0
787	ROXY_037.012de	0.875	1.0	1.0	1.0	95.8	0.1856	360	1.0	1.0	0.1856	360	1.0	1.0	0.1856	0.0
788	NW_025de	0.875	1.0	1.0	1.0	95.8	0.1888	360	1.0	1.0	0.1888	360	1.0	1.0	0.1888	0.0
789	GS0B_025.012de	0.875	1.0	1.0	1.0	95.8	0.1920	360	1.0	1.0	0.1920	360	1.0	1.0	0.1920	0.0
790	GS0B_025.025de	0.875	1.0	1.0	1.0	95.8	0.1952	360	1.0	1.0	0.1952	360	1.0	1.0	0.1952	0.0
791	GS0B_025.037de	0.875	1.0	1.0	1.0	95.8	0.1984	360	1.0	1.0	0.1984	360	1.0	1.0	0.1984	0.0
792	ROXY_100.087de	0.875	1.0	1.0	1.0	95.8	0.2016	360	1.0	1.0	0.2016	360	1.0	1.0	0.2016	0.0
793	ROXY_087.075de	0.875	1.0	1.0	1.0	95.8	0.2048	360	1.0	1.0	0.2048	360	1.0	1.0	0.2048	0.0
794	ROXY_075.062de	0.875	1.0	1.0	1.0	95.8	0.2080	360	1.0	1.0	0.2080	360	1.0	1.0	0.2080	0.0
795	ROXY_062.050de	0.875	1.0	1.0	1.0	95.8	0.2112	360	1.0	1.0	0.2112	360	1.0	1.0	0.2112	0.0
796	ROXY_050.037de	0.875	1.0	1.0	1.0	95.8	0.2144	360	1.0	1.0	0.2144	360	1.0	1.0	0.2144	0.0
797	ROXY_037.025de	0.875	1.0	1.0	1.0	95.8	0.2176	360	1.0	1.0	0.2176	360	1.0	1.0	0.2176	0.0
798	NW_012de	0.875	1.0	1.0	1.0	95.8	0.2208	360	1.0	1.0	0.2208	360	1.0	1.0	0.2208	0.0
799	GS0B_012.012de	0.875	1.0	1.0	1.0	95.8	0.2240	360	1.0	1.0	0.2240	360	1.0	1.0	0.2240	0.0
800	GS0B_012.025de	0.875	1.0	1.0	1.0	95.8	0.2272	360	1.0	1.0	0.2272	360	1.0	1.0	0.2272	0.0
801	ROXY_100.100de	0.875	1.0	1.0	1.0	95.8	0.2304	360	1.0	1.0	0.2304	360	1.0	1.0	0.2304	0.0
802	ROXY_087.087de	0.875	1.0	1.0	1.0	95.8	0.2336	360	1.0	1.0	0.2336	360	1.0	1.0	0.2336	0.0
803	ROXY_075.075de	0.875	1.0	1.0	1.0	95.8	0.2368	360	1.0	1.0	0.2368	360	1.0	1.0	0.2368	







n	HC*File	rgb_Rate	ief_Rate	hsa_Fate	rgb*Fate	LabCM*Fate	cmyk*_sep_Rate	hsa_De	rgb*De	LabCM*De	LabCM*Yde
972	NW_1000de	0.125	0.125	0.0	0.0	0.0	0.0	360	1.0	1.0	95.8
973	NW_012de	0.125	0.125	0.0	0.0	23.8	0.0	360	1.0	1.0	95.8
974	NW_025de	0.25	0.25	0.0	0.0	47.6	0.0	360	1.0	1.0	95.8
975	NW_037de	0.375	0.375	0.0	0.0	71.4	0.0	360	1.0	1.0	95.8
976	NW_050de	0.5	0.5	0.0	0.0	95.2	0.0	360	1.0	1.0	95.8
977	NW_062de	0.625	0.625	0.0	0.0	119.0	0.0	360	1.0	1.0	95.8
978	NW_075de	0.75	0.75	0.0	0.0	142.8	0.0	360	1.0	1.0	95.8
979	NW_087de	0.875	0.875	0.0	0.0	166.6	0.0	360	1.0	1.0	95.8
980	NW_100de	1.0	1.0	0.0	0.0	190.4	0.0	360	1.0	1.0	95.8
981	NW_100de	0.0	0.0	0.0	0.0	214.2	0.0	360	1.0	1.0	95.8
982	NW_012de	0.125	0.125	0.0	0.0	238.0	0.0	360	1.0	1.0	95.8
983	NW_025de	0.25	0.25	0.0	0.0	261.8	0.0	360	1.0	1.0	95.8
984	NW_037de	0.375	0.375	0.0	0.0	285.6	0.0	360	1.0	1.0	95.8
985	NW_050de	0.5	0.5	0.0	0.0	309.4	0.0	360	1.0	1.0	95.8
986	NW_062de	0.625	0.625	0.0	0.0	333.2	0.0	360	1.0	1.0	95.8
987	NW_075de	0.75	0.75	0.0	0.0	357.0	0.0	360	1.0	1.0	95.8
988	NW_087de	0.875	0.875	0.0	0.0	380.8	0.0	360	1.0	1.0	95.8
989	NW_100de	1.0	1.0	0.0	0.0	404.6	0.0	360	1.0	1.0	95.8
990	NW_100de	0.0	0.0	0.0	0.0	428.4	0.0	360	1.0	1.0	95.8
991	NW_012de	0.125	0.125	0.0	0.0	452.2	0.0	360	1.0	1.0	95.8
992	NW_025de	0.25	0.25	0.0	0.0	476.0	0.0	360	1.0	1.0	95.8
993	NW_037de	0.375	0.375	0.0	0.0	500.0	0.0	360	1.0	1.0	95.8
994	NW_050de	0.5	0.5	0.0	0.0	524.0	0.0	360	1.0	1.0	95.8
995	NW_062de	0.625	0.625	0.0	0.0	548.0	0.0	360	1.0	1.0	95.8
996	NW_075de	0.75	0.75	0.0	0.0	572.0	0.0	360	1.0	1.0	95.8
997	NW_087de	0.875	0.875	0.0	0.0	596.0	0.0	360	1.0	1.0	95.8
998	NW_100de	1.0	1.0	0.0	0.0	620.0	0.0	360	1.0	1.0	95.8
999	NW_100de	0.0	0.0	0.0	0.0	644.0	0.0	360	1.0	1.0	95.8
1000	NW_012de	0.125	0.125	0.0	0.0	668.0	0.0	360	1.0	1.0	95.8
1001	NW_025de	0.25	0.25	0.0	0.0	692.0	0.0	360	1.0	1.0	95.8
1002	NW_037de	0.375	0.375	0.0	0.0	716.0	0.0	360	1.0	1.0	95.8
1003	NW_050de	0.5	0.5	0.0	0.0	740.0	0.0	360	1.0	1.0	95.8
1004	NW_062de	0.625	0.625	0.0	0.0	764.0	0.0	360	1.0	1.0	95.8
1005	NW_075de	0.75	0.75	0.0	0.0	788.0	0.0	360	1.0	1.0	95.8
1006	NW_087de	0.875	0.875	0.0	0.0	812.0	0.0	360	1.0	1.0	95.8
1007	NW_100de	1.0	1.0	0.0	0.0	836.0	0.0	360	1.0	1.0	95.8
1008	NW_100de	0.0	0.0	0.0	0.0	860.0	0.0	360	1.0	1.0	95.8
1009	NW_006de	0.066	0.066	0.0	0.0	884.0	0.0	360	1.0	1.0	95.8
1010	NW_013de	0.133	0.133	0.0	0.0	908.0	0.0	360	1.0	1.0	95.8
1011	NW_020de	0.2	0.2	0.0	0.0	932.0	0.0	360	1.0	1.0	95.8
1012	NW_026de	0.266	0.266	0.0	0.0	956.0	0.0	360	1.0	1.0	95.8
1013	NW_033de	0.333	0.333	0.0	0.0	980.0	0.0	360	1.0	1.0	95.8
1014	NW_040de	0.4	0.4	0.0	0.0	1004.0	0.0	360	1.0	1.0	95.8
1015	NW_046de	0.466	0.466	0.0	0.0	1028.0	0.0	360	1.0	1.0	95.8
1016	NW_053de	0.533	0.533	0.0	0.0	1052.0	0.0	360	1.0	1.0	95.8
1017	NW_060de	0.6	0.6	0.0	0.0	1076.0	0.0	360	1.0	1.0	95.8
1018	NW_066de	0.666	0.666	0.0	0.0	1100.0	0.0	360	1.0	1.0	95.8
1019	NW_073de	0.734	0.734	0.0	0.0	1124.0	0.0	360	1.0	1.0	95.8
1020	NW_080de	0.8	0.8	0.0	0.0	1148.0	0.0	360	1.0	1.0	95.8
1021	NW_086de	0.866	0.866	0.0	0.0	1172.0	0.0	360	1.0	1.0	95.8
1022	NW_093de	0.933	0.933	0.0	0.0	1196.0	0.0	360	1.0	1.0	95.8
1023	NW_100de	1.0	1.0	0.0	0.0	1220.0	0.0	360	1.0	1.0	95.8
1024	NW_100de	0.0	0.0	0.0	0.0	1244.0	0.0	360	1.0	1.0	95.8
1025	NW_006de	0.066	0.066	0.0	0.0	1268.0	0.0	360	1.0	1.0	95.8
1026	NW_013de	0.133	0.133	0.0	0.0	1292.0	0.0	360	1.0	1.0	95.8
1027	NW_020de	0.2	0.2	0.0	0.0	1316.0	0.0	360	1.0	1.0	95.8
1028	NW_026de	0.266	0.266	0.0	0.0	1340.0	0.0	360	1.0	1.0	95.8
1029	NW_033de	0.333	0.333	0.0	0.0	1364.0	0.0	360	1.0	1.0	95.8
1030	NW_040de	0.4	0.4	0.0	0.0	1388.0	0.0	360	1.0	1.0	95.8
1031	NW_046de	0.466	0.466	0.0	0.0	1412.0	0.0	360	1.0	1.0	95.8
1032	NW_053de	0.533	0.533	0.0	0.0	1436.0	0.0	360	1.0	1.0	95.8
1033	NW_060de	0.6	0.6	0.0	0.0	1460.0	0.0	360	1.0	1.0	95.8
1034	NW_066de	0.666	0.666	0.0	0.0	1484.0	0.0	360	1.0	1.0	95.8
1035	NW_073de	0.734	0.734	0.0	0.0	1508.0	0.0	360	1.0	1.0	95.8
1036	NW_080de	0.8	0.8	0.0	0.0	1532.0	0.0	360	1.0	1.0	95.8
1037	NW_086de	0.866	0.866	0.0	0.0	1556.0	0.0	360	1.0	1.0	95.8
1038	NW_093de	0.933	0.933	0.0	0.0	1580.0	0.0	360	1.0	1.0	95.8
1039	NW_100de	1.0	1.0	0.0	0.0	1604.0	0.0	360	1.0	1.0	95.8
1040	NW_100de	0.0	0.0	0.0	0.0	1628.0	0.0	360	1.0	1.0	95.8
1041	NW_006de	0.066	0.066	0.0	0.0	1652.0	0.0	360	1.0	1.0	95.8
1042	NW_013de	0.133	0.133	0.0	0.0	1676.0	0.0	360	1.0	1.0	95.8
1043	NW_020de	0.2	0.2	0.0	0.0	1700.0	0.0	360	1.0	1.0	95.8
1044	NW_026de	0.266	0.266	0.0	0.0	1724.0	0.0	360	1.0	1.0	95.8
1045	NW_033de	0.333	0.333	0.0	0.0	1748.0	0.0	360	1.0	1.0	95.8
1046	NW_040de	0.4	0.4	0.0	0.0	1772.0	0.0	360	1.0	1.0	95.8
1047	NW_046de	0.466	0.466	0.0	0.0	1796.0	0.0	360	1.0	1.0	95.8
1048	NW_053de	0.533	0.533	0.0	0.0	1820.0	0.0	360	1.0	1.0	95.8
1049	NW_060de	0.6	0.6	0.0	0.0	1844.0	0.0	360	1.0	1.0	95.8
1050	NW_066de	0.666	0.666	0.0	0.0	1868.0	0.0	360	1.0	1.0	95.8
1051	NW_073de	0.734	0.734	0.0	0.0	1892.0	0.0	360	1.0	1.0	95.8
1052	NW_080de	0.8	0.8	0.0	0.0	1916.0	0.0	360	1.0	1.0	95.8

delta

Eingabe: rgb/cmyk -> rgbde  
 Ausgabe: 3D-Linearisierung cmyk\*.de

TUB-Prüfvorlage RG39; Bunttoncode: H\*e=B50Rc  
 Farben und Farbabstände, ΔE\*

RG390-7N, Seite 32/33-F

0-113130-F0

