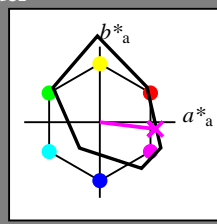


Ein- und Ausgabe: Drucker-Reflektiv-System FRS06a für relativen CIELAB-Bunton  $h_{ab,a,rel} = h_{ab}/360 = 353/360 = 0.98$

$H^*_- = B50R_-$

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

$HIC^*_-$   
Buntontext 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):

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

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

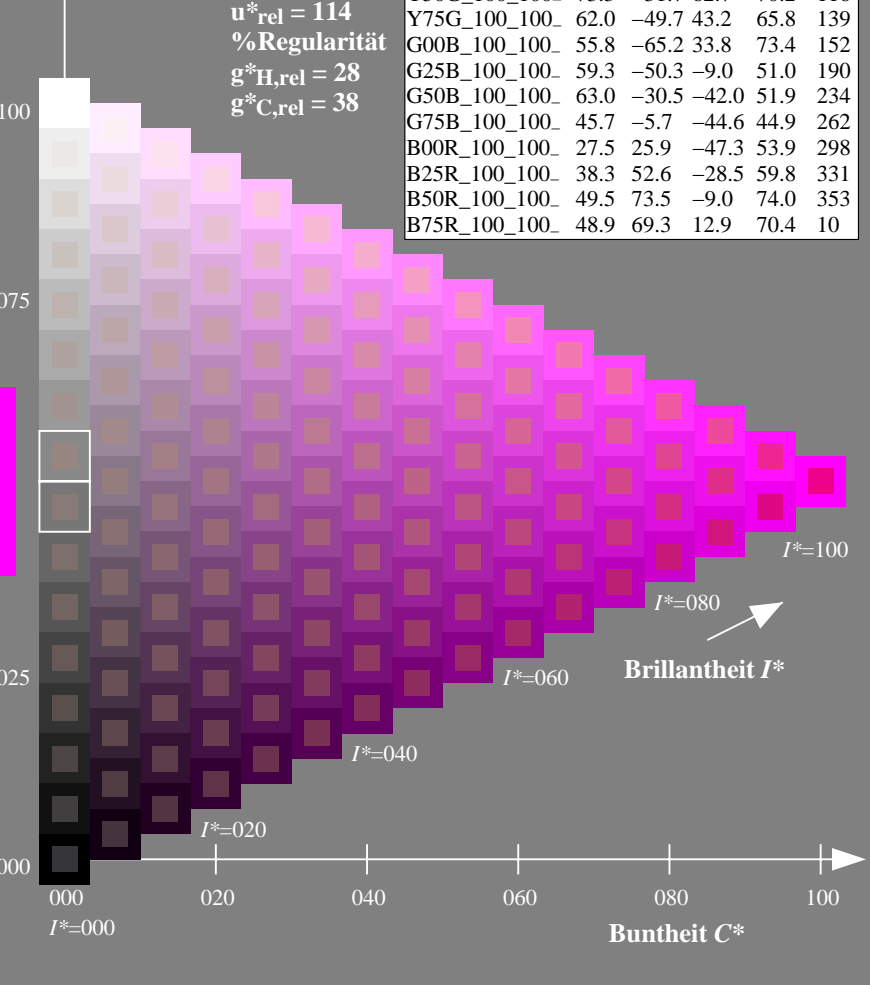
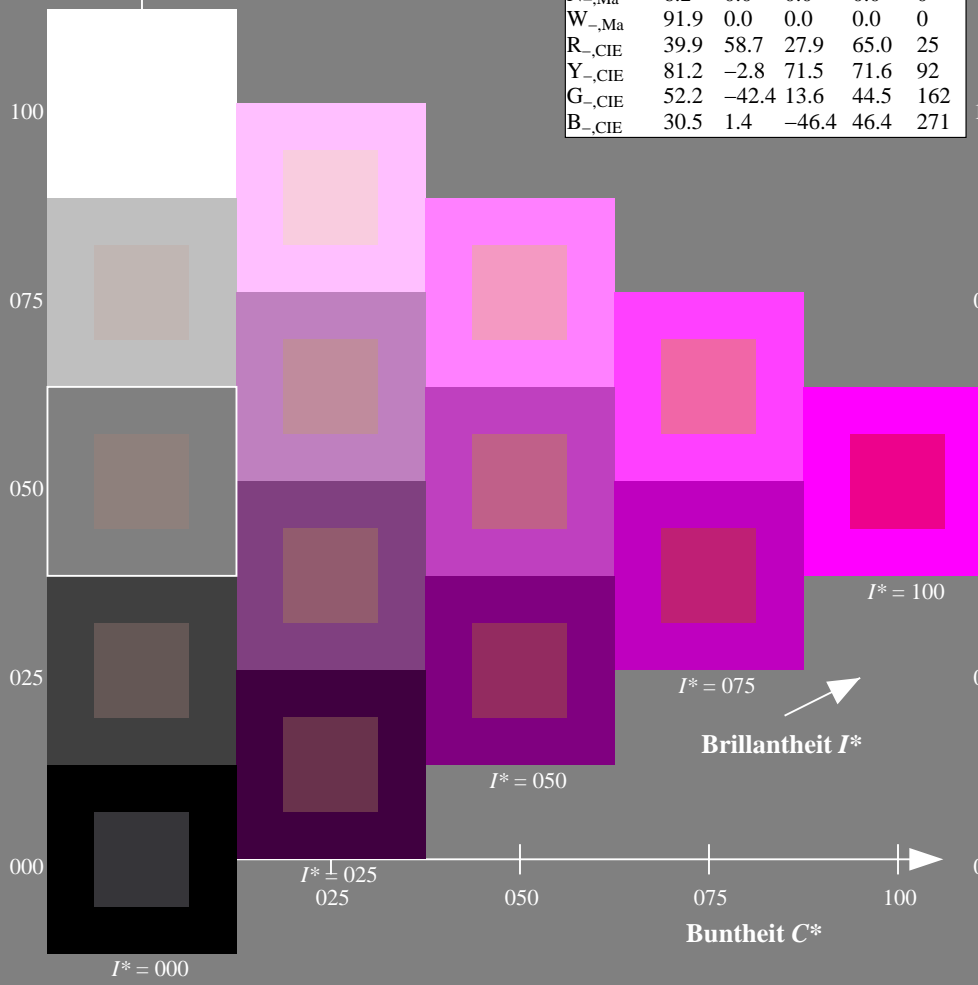
$rgbic^*_{-,Ma}: 1.0\ 0.0\ 1.0\ 1.0\ 1.0$

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/RG39L0FP.PDF> / .PS  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG39/RG39L0FP.PDF /.PS  
Anwendung für Messung von Laserdrucker-Ausgabe

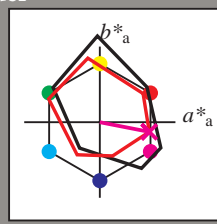
TUB-Material: Code=rh4ta

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):

$HIC^*_d$   
Bunttoncode 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>

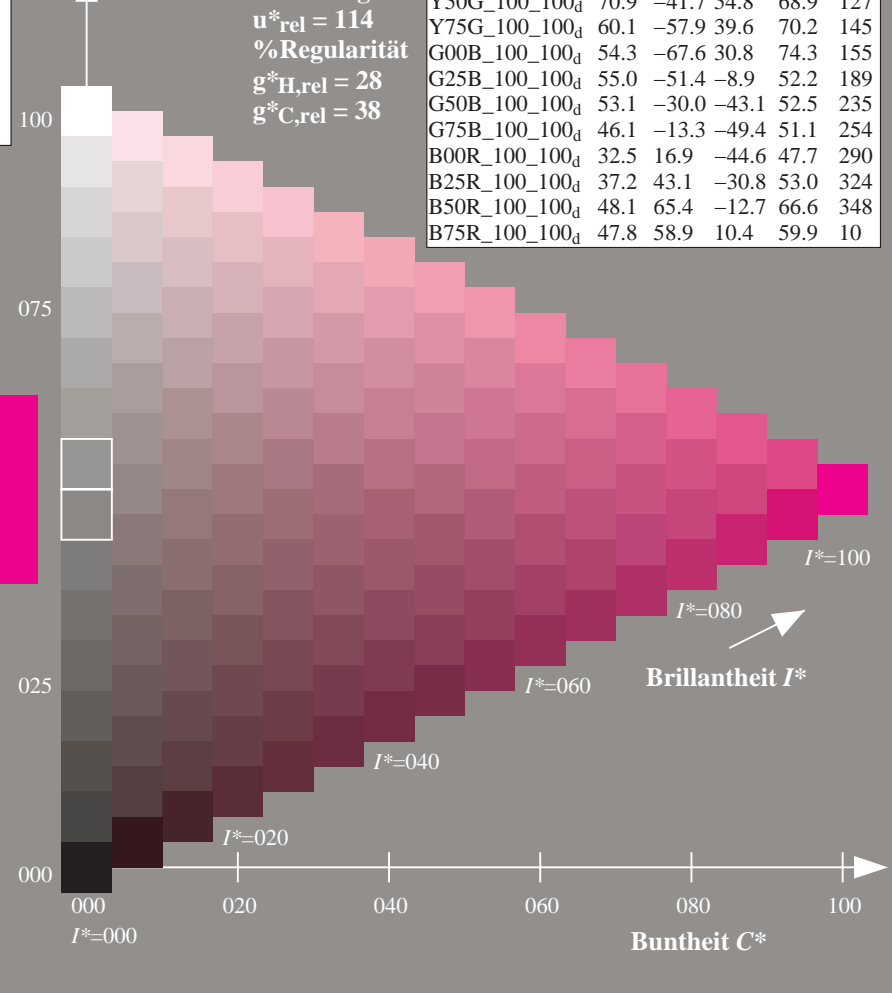
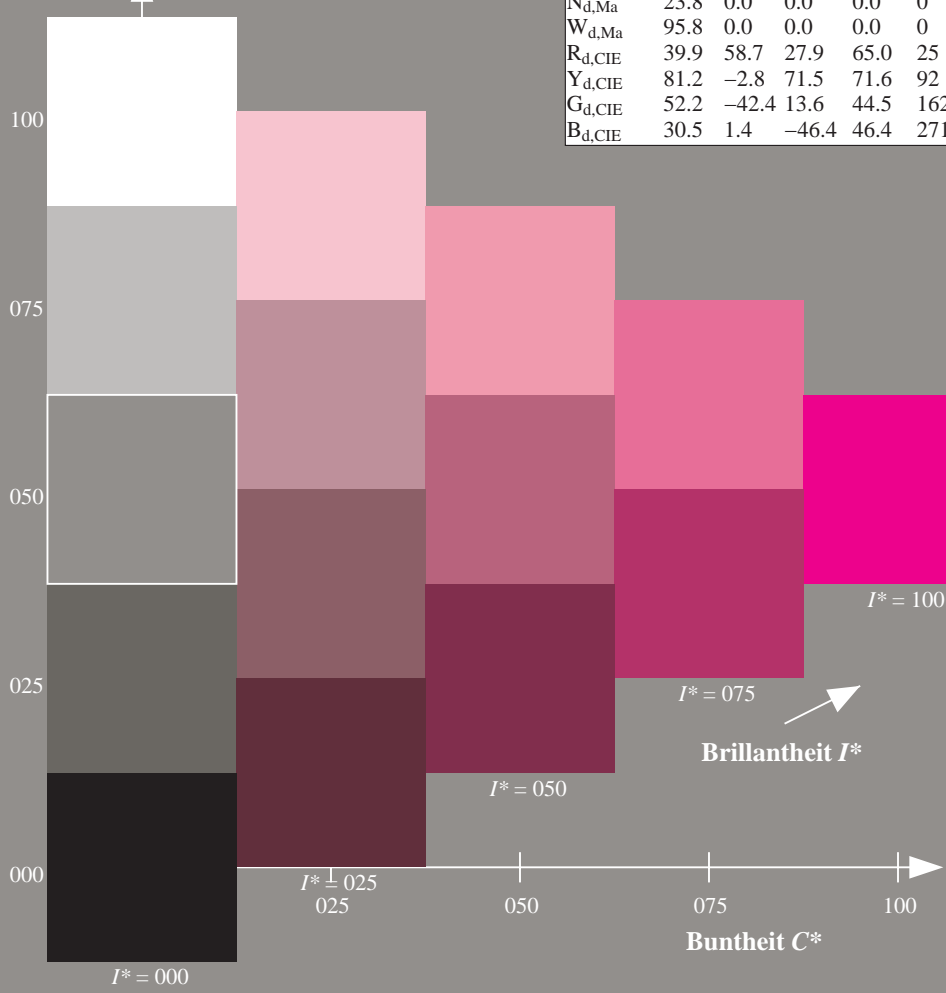
$rgbic^*_{d,Ma}$ :  
1.0 0.0 1.0 1.0 1.0

Dreiecks-Helligkeit  $T^*$

**LRS18a; adaptierte CIELAB-Daten**

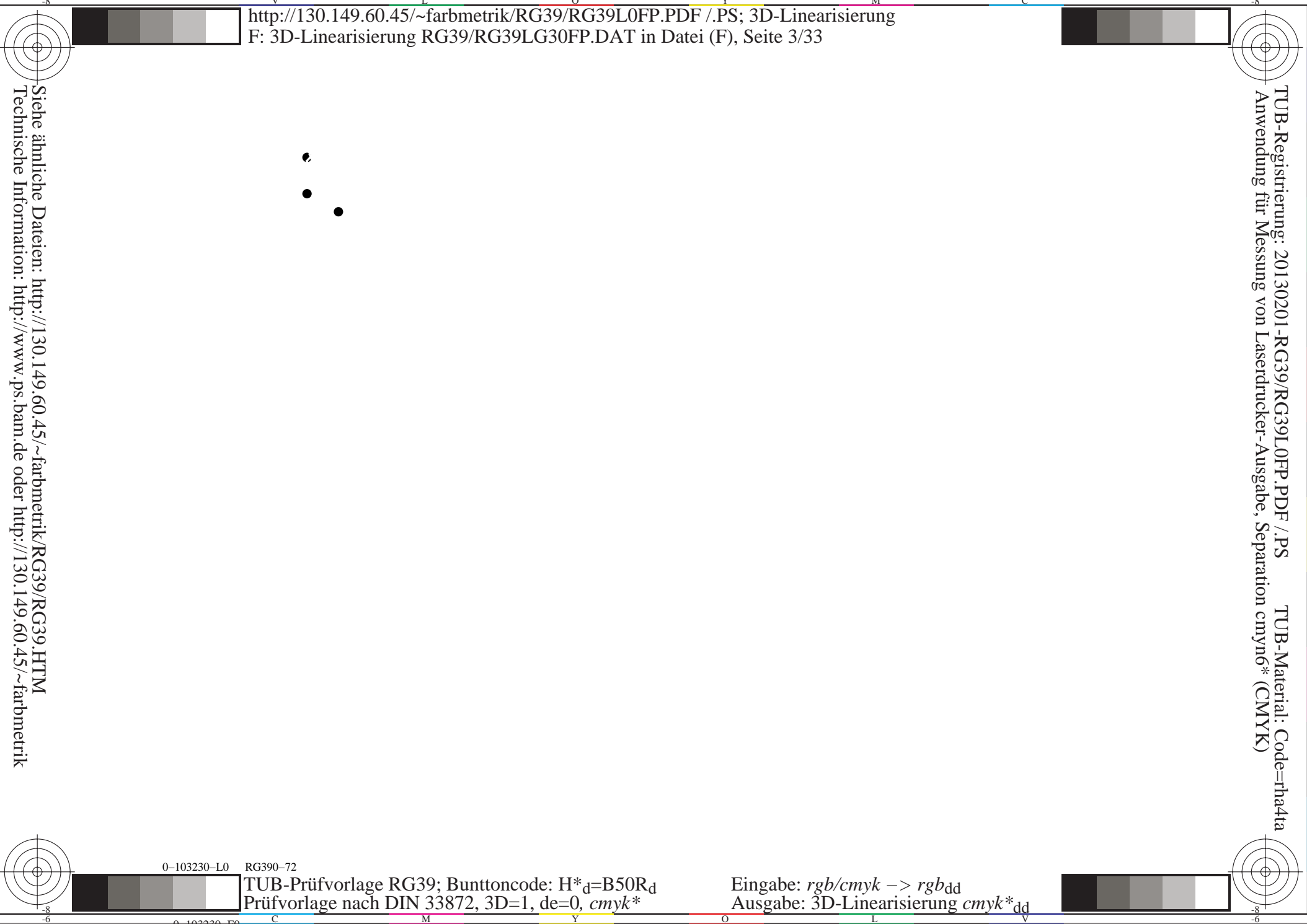
$H^*_d$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 <sub>d</sub>	47.5	57.2	37.8	68.6	33
R25Y_100_100 <sub>d</sub>	57.4	43.5	54.5	69.7	51
R50Y_100_100 <sub>d</sub>	70.5	19.2	66.2	69.0	73
R75Y_100_100 <sub>d</sub>	83.5	-2.9	76.8	76.9	92
Y00G_100_100 <sub>d</sub>	91.5	-15.8	84.6	86.1	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  
 $g^*_{H,rel} = 28$   
 $g^*_{C,rel} = 38$



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG39/RG39L0FP.PDF> / .PS; 3D-Linearisierung  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG39/RG39L0FP.PDF /.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-F0

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

$H^*_d = B50R_d$

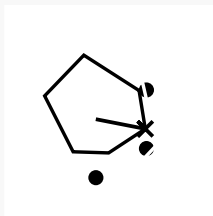
Daten für jede Geräte- (d) oder  
 Elementarfarbe (e):

$HIC^*_d$

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  $T^*$

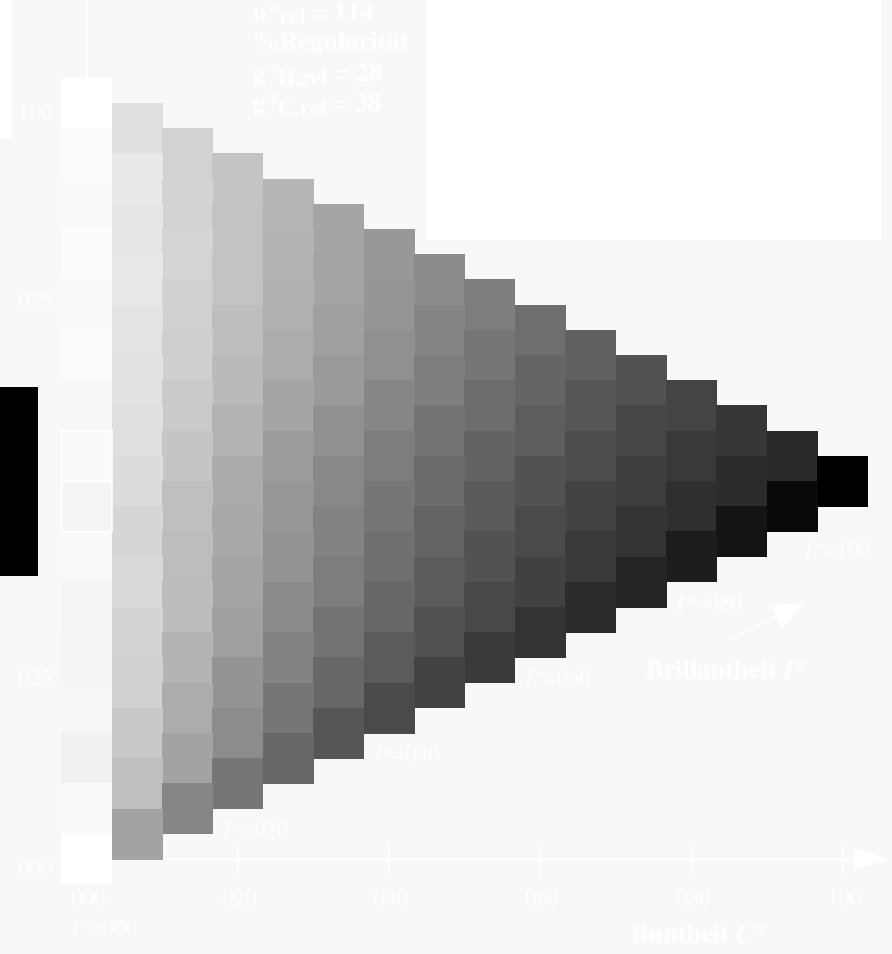
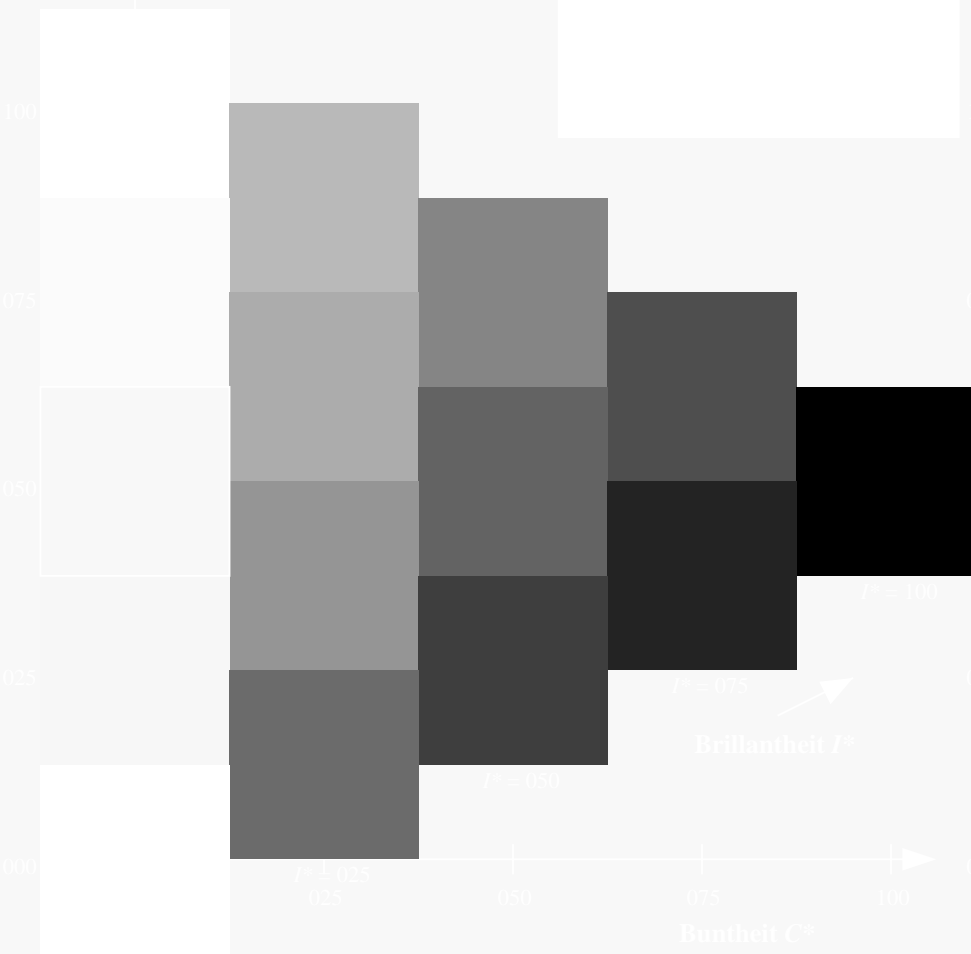
%Umfang

$u^*_{rel} = 114$

%Regularität

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

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



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

TUB-Registrierung: 20130201-RG39/RG39L0FP.PDF /.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  $h_{ab,a,rel} = h_{ab}/360 = 348/360 = 0.96$   $H^*_d = B50R_d$

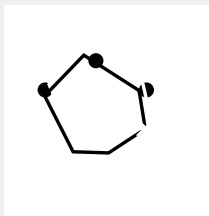
Daten für jede Geräte- (d) oder  
Elementarfarbe (e):

$HIC^*_d$

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  $T^*$

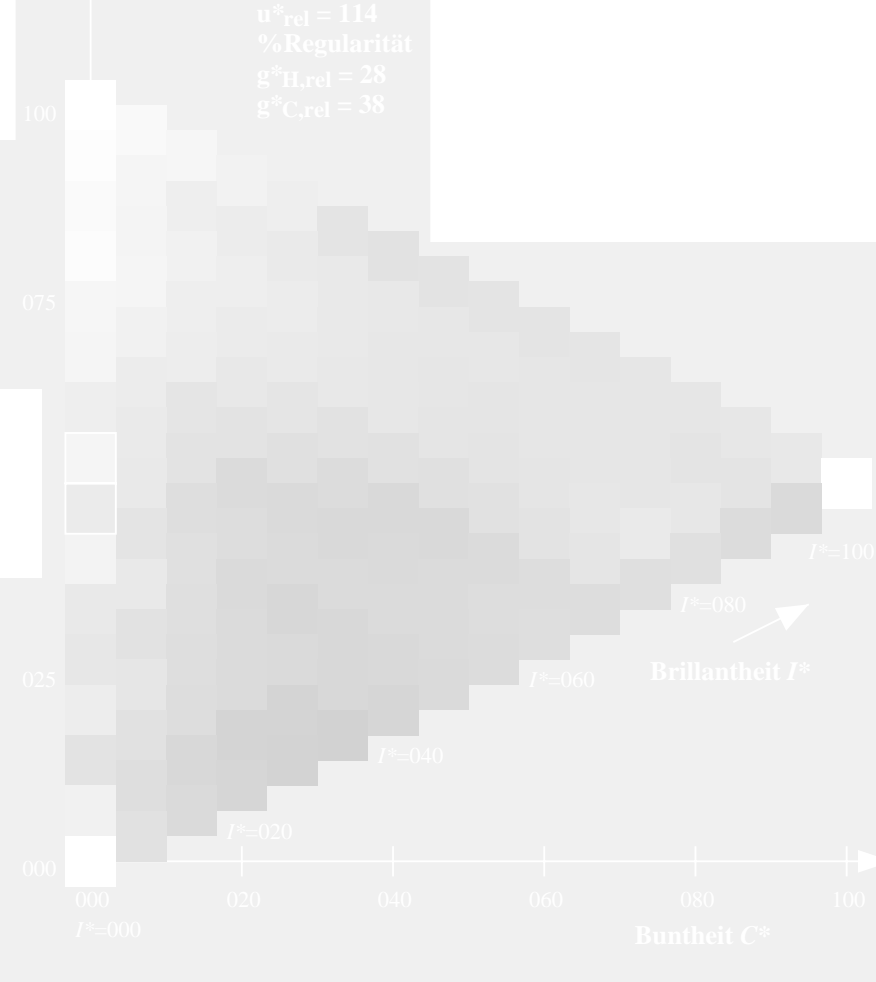
%Umfang

$u^*_{rel} = 114$

%Regularität

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

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



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG39/RG39L0FP.PDF> / .PS  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG39/RG39L0FP.PDF /.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  $h_{ab,a,rel} = h_{ab}/360 = 348/360 = 0.96$

$H^*_d = B50R_d$

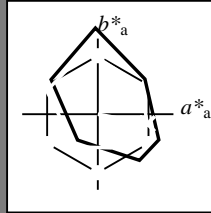
Daten für jede Geräte- (d) oder  
 Elementarfarbe (e):

$HIC^*_d$

Bunttontext für die Farben  
 dieser Seite:

$H^*_d = B50R_d$

Dreiecks-Helligkeit  $T^*$



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  $T^*$

%Umfang

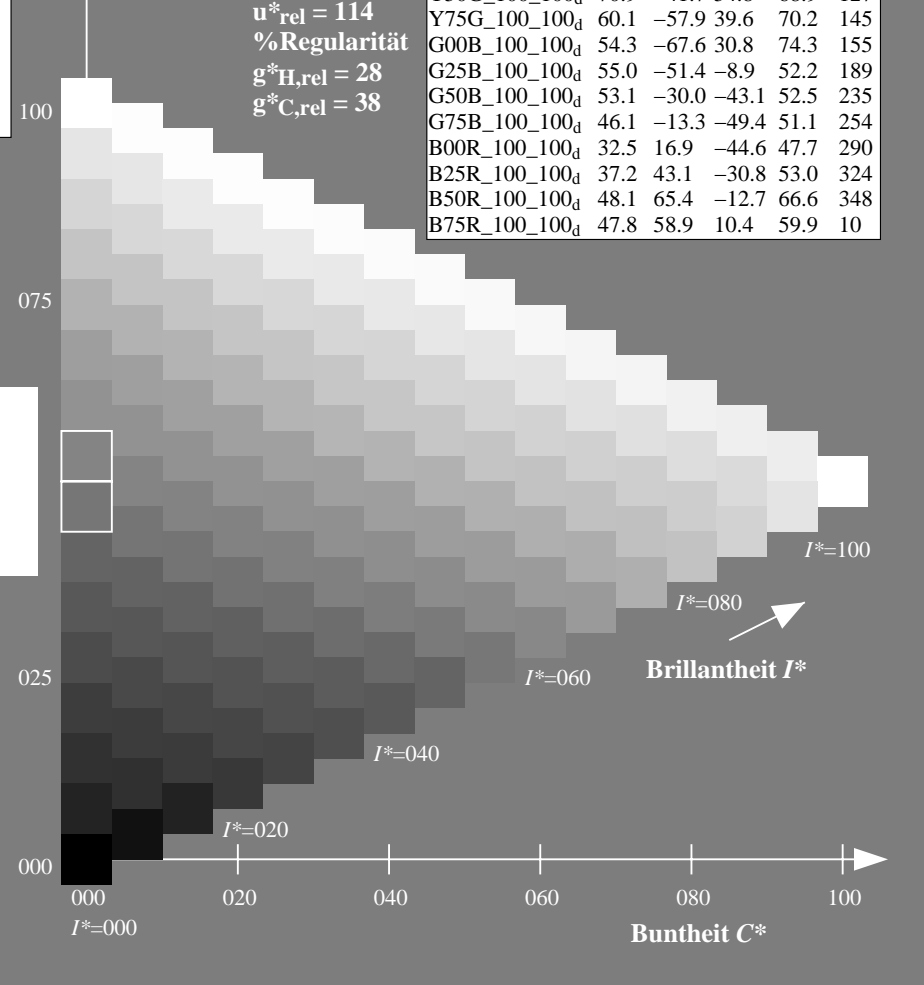
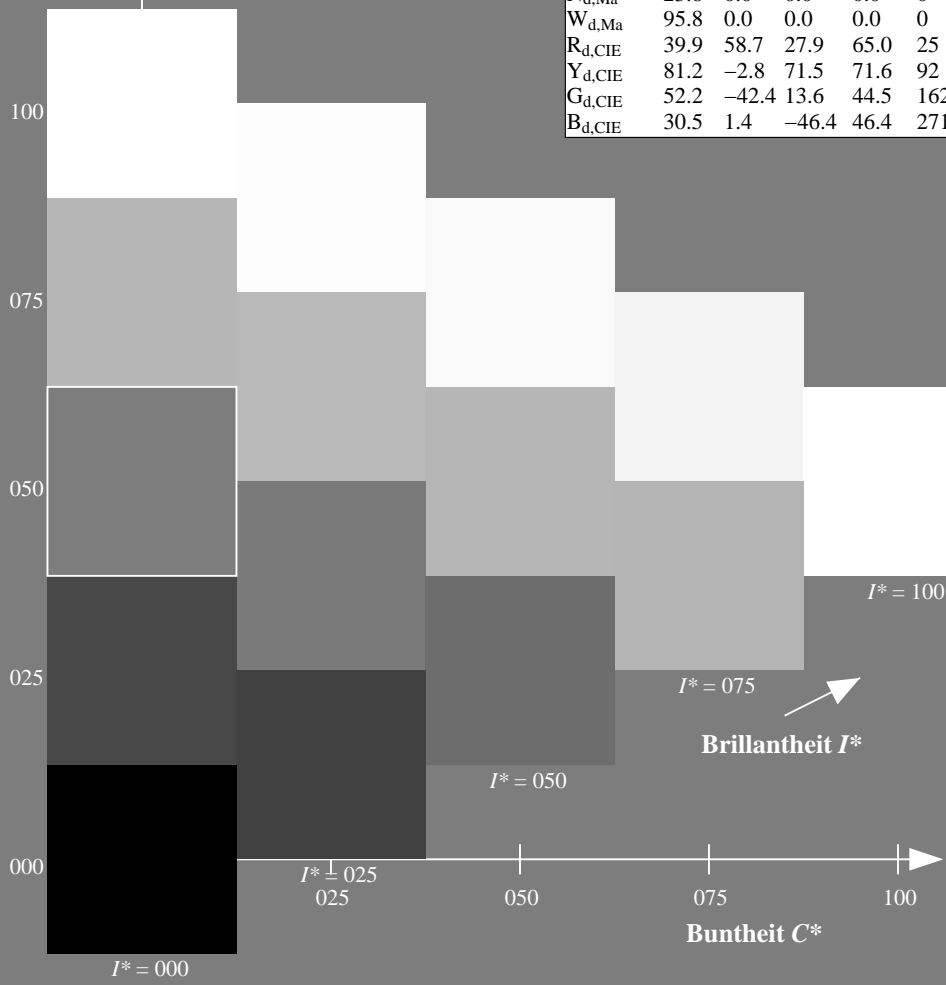
$u^*_{rel} = 114$

%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/RG39L0FP.PDF>  
<http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>  
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

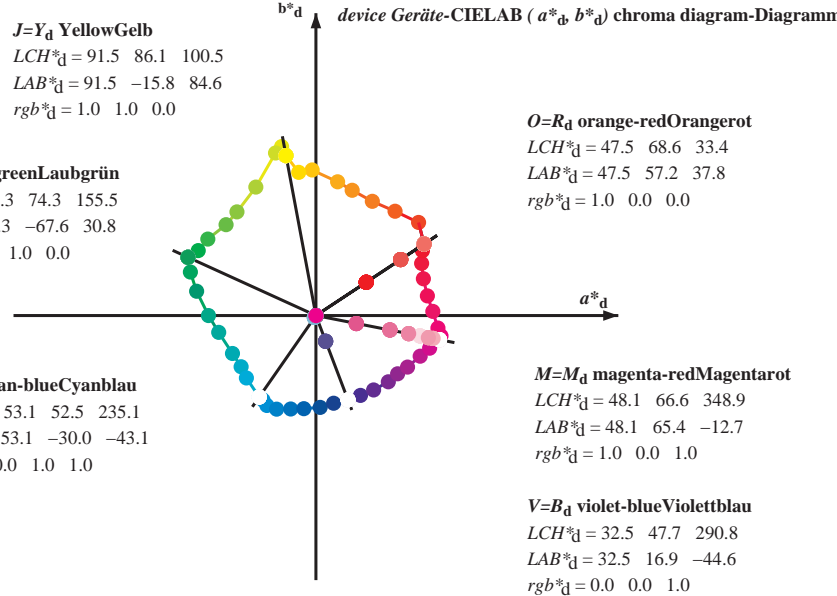
TUB-Registrierung: 20130201-RG39/RG39L0FP.PDF /.PS  
 Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk6\* (CMYK)  
 TUB-Material: Code=rh4ta

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmykn6\*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *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**  
 $LCH^*_d = 54.3 \ 74.3 \ 155.5$   
 $LAB^*_d = 54.3 \ -67.6 \ 30.8$   
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

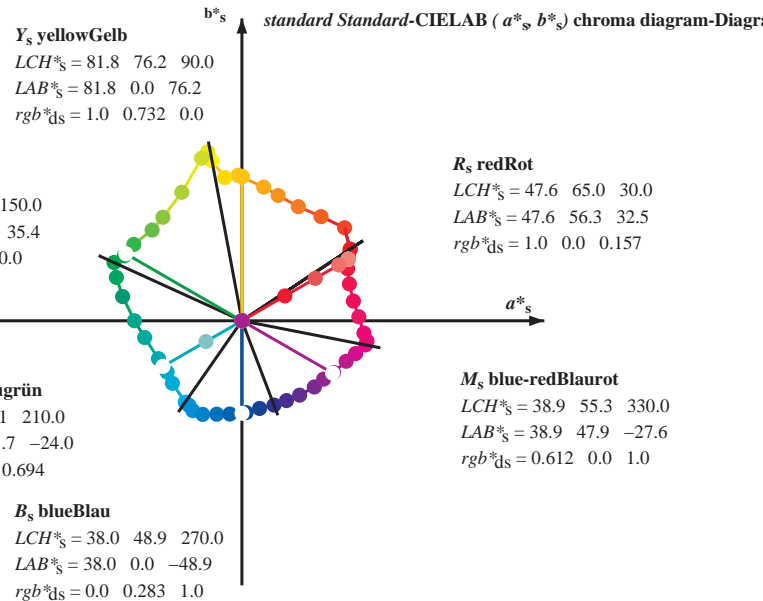
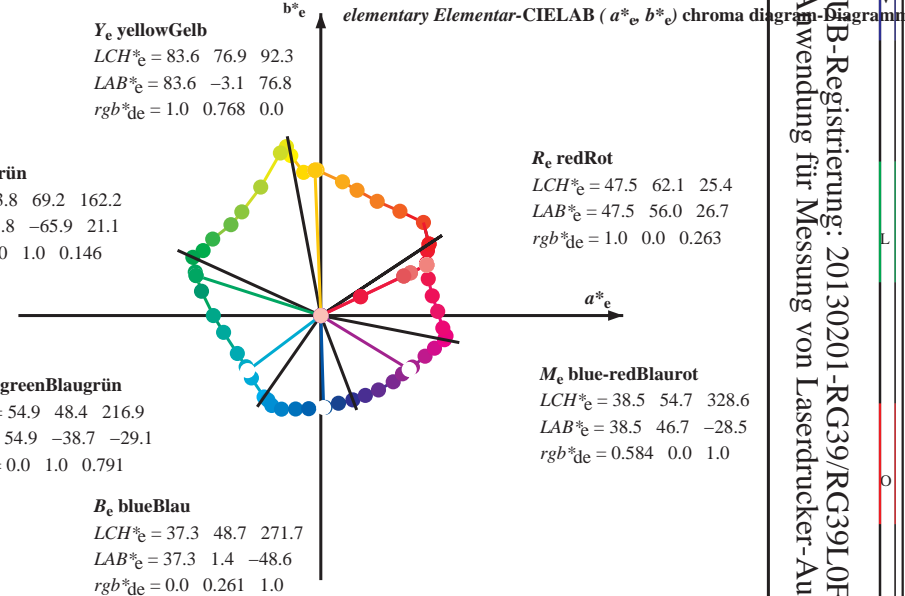
**C=C<sub>d</sub> cyan-blueCyanblau**  
 $LCH^*_d = 53.1 \ 52.5 \ 235.1$   
 $LAB^*_d = 53.1 \ -30.0 \ -43.1$   
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$



**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**  
 $LCH^*_e = 54.9 \ 48.4 \ 216.9$   
 $LAB^*_e = 54.9 \ -38.7 \ -29.1$   
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.791$



- Notes to the CIELAB chroma diagrams / Anmerkung zu den CIELAB-Buntheits-Diagrammen ( $a^*_d, b^*_d$ ), ( $a^*_s, b^*_s$ ), ( $a^*_e, b^*_e$ )
- For the 1. Für die  $rgb^*_e$ -input values the CIELAB data-Eingabedaten wurden die CIELAB-Daten  $LCH^*_e$  und  $LAB^*_e$  have been calculated.
  - For the calculation of the standard hue angle  $h_{ab,s}$ , use for any device values  $rgb^*_e$  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/die Farben 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:  

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

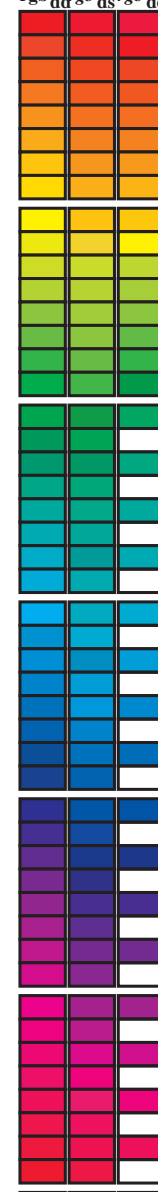
$$h_{360ab,eij} = h_{ab,ei} + j [ h_{ab,ei+1} - h_{ab,ei} ] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$
  - For any elementary hue angle 5. Für jeden Elementar-Buntonwinkel  $h_{ab,e}$  there is a well defined device hue angle gibt es einen genau defini see the following tables, 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/RG39L0FP.PDF> / .PS  
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG39/RG39L0FP.PDF /.PS  
 Anwendung für Messung von Laserdrucker-Ausgabe Separation cmykn6\* (CMYK)

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd}$	$rgb^*_{ds}$	$rgb^*_{de}$	$LAB^*_{ddx64M}$	$LAB^*_{ddx64M}$ (x=LabCh)	$rgb^*_{ddx361M}$	$LAB^*_{ddx361M}$ (x=LabCh)	$rgb^*_{dsx361M}$	$LAB^*_{dsx361M}$ (x=LabCh)	$rgb^*_{dex361M}$	$LAB^*_{dex361M}$ (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	47.6	57.2 37.9 68.6 33	1.0	0.0 0.158 47.7 56.3 32.5 65.0 30	
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	0.005 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	47.5	57.2 37.8 68.6 393.4	1.0	0.0 0.0	47.6	57.2 37.9 68.6 393	1.0	0.0 0.158	47.7 56.3 32.5 65.0 390



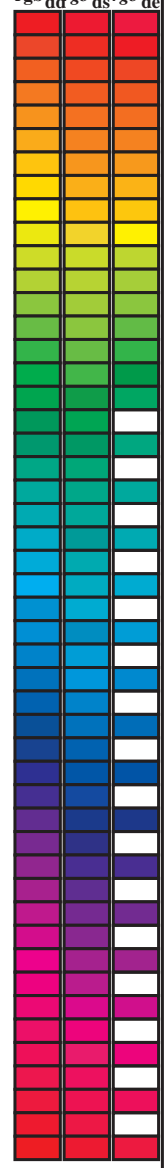
Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG39/RG39L0FP.PDF> / .PS  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG39/RG39L0FP.PDF /.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 RYGBCM<sub>d</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>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* <sub>dd</sub>	dd64M	LAB*	ddx64M (x=LabCh)	rgb* <sub>ds</sub>	dex361M	LAB*	dex361M
33.4	30.0	25.4	1.0	0.0	0.0	47.5 57.2 37.8 68.6 33.4	33.4	1.0	0.0	0.263 47.6 56.1 26.7 62.1 25
42.1	37.5	33.8	1.0	0.125	0.0	51.9 54.3 49.2 73.2 42.1	42.1	1.0	0.0	0.012 47.6 57.2 37.5 68.4 33
52.8	45.0	42.1	1.0	0.25	0.0	58.2 41.8 55.1 69.2 52.8	52.8	1.0	0.125	0.0 52.0 54.3 49.2 73.3 42
63.7	52.5	50.5	1.0	0.375	0.0	64.6 29.8 60.4 67.3 63.7	63.7	1.0	0.216	0.0 56.6 45.2 53.9 70.3 49
73.8	60.0	58.8	1.0	0.5	0.0	70.5 19.2 66.2 69.0 73.8	73.8	1.0	0.32	0.0 61.8 35.2 58.4 68.2 58
80.7	67.5	67.2	1.0	0.625	0.0	74.9 11.4 70.7 71.6 80.7	80.7	1.0	0.412	0.0 66.4 26.9 62.3 67.9 66
91.5	75.0	75.6	1.0	0.75	0.0	82.9 -2.0 76.9 77.0 91.5	91.5	1.0	0.532	0.0 71.6 17.3 67.5 69.7 75
96.8	82.5	83.9	1.0	0.875	0.0	87.6 -9.0 75.7 76.3 96.8	96.8	1.0	0.655	0.0 76.9 8.4 72.5 73.0 83
100.5	90.0	92.3	1.0	1.0	0.0	91.5 -15.8 84.6 86.1 100.5	100.5	1.0	0.769	0.0 83.7 -3.0 76.8 76.9 92
101.4	97.5	101.0	0.875	1.0	0.0	92.8 -18.1 89.4 91.2 101.4	101.4	1.0	0.996	0.0 91.5 -15.5 84.4 85.8 100
103.9	105.0	109.7	0.75	1.0	0.0	90.1 -21.3 86.0 88.6 103.9	103.9	0.684	1.0	0.0 84.7 -27.5 76.7 81.5 109
115.0	112.5	118.5	0.625	1.0	0.0	79.9 -31.7 67.9 75.0 115.0	115.0	0.595	1.0	0.0 77.8 -34.4 65.0 73.6 117
127.3	120.0	127.2	0.5	1.0	0.0	70.9 -41.7 54.8 68.9 127.3	127.3	0.501	1.0	0.0 71.0 -41.6 54.9 68.9 127
134.7	127.5	136.0	0.375	1.0	0.0	66.5 -47.5 48.0 67.6 134.7	134.7	0.366	1.0	0.0 66.2 -48.2 47.6 67.8 135
144.7	135.0	144.7	0.25	1.0	0.0	60.6 -57.2 40.4 70.1 144.7	144.7	0.25	1.0	0.0 60.6 -57.1 40.5 70.1 144
151.0	142.5	153.4	0.125	1.0	0.0	57.0 -62.2 34.4 71.1 151.0	151.0	0.073	1.0	0.0 55.9 -64.4 33.0 72.5 152
155.5	150.0	162.2	0.0	1.0	0.0	54.3 -67.6 30.8 74.3 155.5	155.5	0.0	1.0	0.147 53.8 -65.9 21.1 69.3 162
160.8	157.5	169.0	0.0	1.0	0.125	53.8 -66.4 23.0 70.2 160.8	160.8	0.0	1.0	0.251 53.8 -63.0 12.7 64.4 168
168.5	165.0	175.9	0.0	1.0	0.25	53.7 -63.1 12.8 64.4 168.5	168.5	0.0	1.0	0.331 54.4 -59.3 4.2 59.5 175
179.9	172.5	182.7	0.0	1.0	0.375	54.7 -56.8 0.0 56.8 179.9	179.9	0.0	1.0	0.405 54.8 -55.6 -2.1 55.7 182
189.8	180.0	189.6	0.0	1.0	0.5	55.0 -51.4 -8.9 52.2 189.8	189.8	0.0	1.0	0.497 55.0 -51.5 -8.6 52.3 189
204.4	187.5	196.4	0.0	1.0	0.625	55.3 -44.1 -20.0 48.5 204.4	204.4	0.0	1.0	0.553 55.2 -48.6 -13.9 50.7 195
214.4	195.0	203.2	0.0	1.0	0.75	55.2 -39.5 -27.1 47.9 214.4	214.4	0.0	1.0	0.615 55.3 -44.7 -19.2 48.8 203
221.9	202.5	210.1	0.0	1.0	0.875	54.4 -36.7 -33.0 49.4 221.9	221.9	0.0	1.0	0.69 55.3 -41.8 -23.8 48.2 209
235.1	210.0	216.9	0.0	1.0	1.0	53.1 -30.0 -43.1 52.5 235.1	235.1	0.0	1.0	0.792 55.0 -38.6 -29.0 48.4 216
237.9	217.5	223.8	0.0	0.875	1.0	53.1 -27.9 -44.7 52.7 237.9	237.9	0.0	1.0	0.888 54.3 -36.1 -34.1 49.8 223
241.3	225.0	230.6	0.0	0.75	1.0	52.9 -25.9 -47.5 54.1 241.3	241.3	0.0	1.0	0.957 53.6 -32.5 -39.7 51.5 230
247.2	232.5	237.5	0.0	0.625	1.0	50.5 -20.8 -49.5 53.7 247.2	247.2	0.0	0.916	1.0 53.1 -28.6 -44.1 52.7 237
254.9	240.0	244.3	0.0	0.5	1.0	46.1 -13.3 -49.4 51.1 254.9	254.9	0.0	0.686	1.0 51.7 -23.3 -48.5 54.0 244
262.6	247.5	251.2	0.0	0.375	1.0	41.4 -6.3 -49.2 49.6 262.6	262.6	0.0	0.568	1.0 48.6 -17.2 -49.5 52.6 250
272.6	255.0	258.0	0.0	0.25	1.0	36.8 2.2 -48.5 48.6 272.6	272.6	0.0	0.449	1.0 44.2 -10.4 -49.4 50.6 258
281.4	262.5	264.8	0.0	0.125	1.0	35.0 9.4 -46.3 47.3 281.4	281.4	0.0	0.353	1.0 40.6 -4.7 -49.2 49.5 264
290.8	270.0	271.7	0.0	0.0	1.0	32.5 16.9 -44.6 47.7 290.8	290.8	0.0	0.261	1.0 37.3 1.5 -48.6 48.7 271
299.2	277.5	278.8	0.125	0.0	1.0	31.6 23.6 -42.2 48.4 299.2	299.2	0.0	0.169	1.0 35.7 7.0 -47.2 47.8 278
307.8	285.0	285.9	0.25	0.0	1.0	31.0 30.5 -39.3 49.8 307.8	307.8	0.0	0.065	1.0 33.9 13.1 -45.6 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	317.5	0.026	0.0	1.0 32.4 18.4 -44.1 47.9 292
324.4	300.0	300.1	0.5	0.0	1.0	37.2 43.1 -30.8 53.0 324.4	324.4	0.139	0.0	1.0 31.5 24.4 -41.9 48.6 300
330.6	307.5	307.2	0.625	0.0	1.0	39.1 48.4 -27.2 55.6 330.6	330.6	0.235	0.0	1.0 31.1 29.8 -39.7 49.7 306
338.7	315.0	314.3	0.75	0.0	1.0	41.8 55.1 -21.4 59.1 338.7	338.7	0.335	0.0	1.0 33.2 35.8 -36.5 51.2 314
343.9	322.5	321.4	0.875	0.0	1.0	45.6 60.1 -17.3 62.6 343.9	343.9	0.439	0.0	1.0 35.8 40.8 -32.9 52.5 321
348.9	330.0	328.6	1.0	0.0	1.0	48.1 65.4 -12.7 66.6 348.9	348.9	0.584	0.0	1.0 38.5 46.8 -28.4 54.8 328
350.7	337.5	335.7	1.0	0.0	0.875	49.5 66.1 -10.7 67.0 350.7	350.7	0.696	0.0	1.0 40.7 52.3 -24.0 57.6 335
354.2	345.0	342.8	1.0	0.0	0.75	49.3 64.5 -6.5 64.8 354.2	354.2	0.848	0.0	1.0 44.9 59.1 -18.2 61.9 342
361.9	352.5	349.9	1.0	0.0	0.625	48.0 61.8 2.1 61.8 361.9	361.9	0.910	0.0	0.964 48.6 65.6 -12.1 66.8 349
370.0	360.0	357.0	1.0	0.0	0.5	47.8 58.9 10.4 59.9 370.0	370.0	1.0	0.0	0.828 49.5 65.6 -9.0 66.2 352
378.9	367.5	364.1	1.0	0.0	0.375	47.4 56.8 19.5 60.0 378.9	378.9	1.0	0.0	0.659 48.4 62.7 -0.1 62.7 359
386.2	375.0	371.2	1.0	0.0	0.25	47.5 55.9 27.5 62.3 386.2	386.2	1.0	0.0	0.519 47.8 59.5 9.2 60.2 368
391.3	382.5	378.3	1.0	0.0	0.125	47.6 56.3 34.2 65.9 391.3	391.3	1.0	0.0	0.408 47.5 57.6 17.1 60.0 376
393.4	390.0	385.4	1.0	0.0	0.0	47.5 57.2 37.8 68.6 393.4	393.4	1.0	0.0	0.263 47.6 56.1 26.7 62.1 385



Technische Information: <http://130.149.60.45/~farbmetrik/RG39/RG39L0FP.PDF> / .PS  
<http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TÜB-Registrierung: 20130201-RG39/RG39L0FP.PDF /.PS  
 Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmykn6\* (CMYK)  
 TÜB-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 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;  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361M}$	$LAB^*_{ddx361Mi}(x=LabCh)$	$R_d$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$R_s$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$R_e$	$rgb^*_{dd361Mi}$	$rgb^*_{dd}$	$rgb^*_{ds}$	$rgb^*_{de}$							
33	30	25	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33	1.0	0.0	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	
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	
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	
38	34	29	1.0	0.066	0.0	49.9	55.9	43.9	71.1	38	1.0	0.0	0.007	0.0	47.8	57.1	38.5	68.9	34	1.0	0.067	0.0
39	35	31	1.0	0.083	0.0	50.5	55.5	45.4	71.7	39	1.0	0.0	0.022	0.0	48.4	56.9	39.8	69.4	35	1.0	0.083	0.0
40	36	32	1.0	0.1	0.0	51.0	55.0	46.9	72.3	40	1.0	0.0	0.036	0.0	48.9	56.6	41.1	70.0	36	1.0	0.1	0.0
41	37	33	1.0	0.116	0.0	51.6	54.5	48.4	72.9	41	1.0	0.0	0.05	0.0	49.4	56.3	42.4	70.5	37	1.0	0.117	0.0
42	38	34	1.0	0.133	0.0	52.3	53.4	49.7	73.4	42	1.0	0.0	0.065	0.0	49.9	56.0	43.7	71.0	38	1.0	0.133	0.0
44	39	35	1.0	0.15	0.0	53.2	51.8	50.6	72.4	44	1.0	0.0	0.079	0.0	50.4	55.6	45.0	71.6	39	1.0	0.15	0.0
45	40	36	1.0	0.166	0.0	54.0	50.2	51.5	71.9	45	1.0	0.0	0.094	0.0	50.9	55.2	46.4	72.1	40	1.0	0.167	0.0
47	41	37	1.0	0.183	0.0	54.9	48.5	52.3	71.4	47	1.0	0.0	0.108	0.0	51.4	54.8	47.7	72.7	41	1.0	0.183	0.0
48	42	38	1.0	0.2	0.0	55.7	46.8	53.1	70.8	48	1.0	0.0	0.122	0.0	51.9	54.4	49.0	73.2	42	1.0	0.2	0.0
50	43	39	1.0	0.216	0.0	56.6	45.2	53.8	70.3	50	1.0	0.0	0.134	0.0	52.5	53.4	49.8	73.0	43	1.0	0.217	0.0
51	44	41	1.0	0.233	0.0	57.4	43.5	54.5	69.7	51	1.0	0.0	0.146	0.0	53.0	52.2	50.4	72.6	44	1.0	0.233	0.0
52	45	42	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52	1.0	0.0	0.158	0.0	53.6	51.1	51.1	72.2	45	1.0	0.25	0.0
54	46	43	1.0	0.266	0.0	59.1	40.2	56.0	69.0	54	1.0	0.0	0.17	0.0	54.2	49.9	51.7	71.8	46	1.0	0.267	0.0
55	47	44	1.0	0.283	0.0	59.9	38.6	56.8	68.7	55	1.0	0.0	0.181	0.0	54.8	48.7	52.3	71.5	47	1.0	0.283	0.0
57	48	45	1.0	0.3	0.0	60.8	37.1	57.5	68.5	57	1.0	0.0	0.193	0.0	55.4	47.6	52.8	71.1	48	1.0	0.3	0.0
58	49	46	1.0	0.316	0.0	61.6	35.5	58.2	68.2	58	1.0	0.0	0.205	0.0	56.0	46.4	53.4	70.7	49	1.0	0.317	0.0
60	50	47	1.0	0.333	0.0	62.5	33.9	58.9	68.0	60	1.0	0.0	0.217	0.0	56.6	45.2	53.9	70.3	50	1.0	0.333	0.0
61	51	48	1.0	0.35	0.0	63.3	32.2	59.5	67.7	61	1.0	0.0	0.228	0.0	57.2	44.0	54.4	69.9	51	1.0	0.35	0.0
63	52	49	1.0	0.366	0.0	64.2	30.6	60.1	67.5	63	1.0	0.0	0.24	0.0	57.8	42.8	54.8	69.6	52	1.0	0.367	0.0
64	53	51	1.0	0.383	0.0	65.0	29.1	60.8	67.4	64	1.0	0.0	0.252	0.0	58.4	41.7	55.3	69.2	53	1.0	0.383	0.0
65	54	52	1.0	0.4	0.0	65.8	27.8	61.7	67.7	65	1.0	0.0	0.263	0.0	59.0	40.6	55.9	69.1	54	1.0	0.4	0.0
67	55	53	1.0	0.416	0.0	66.6	26.4	62.5	67.9	67	1.0	0.0	0.275	0.0	59.6	39.5	56.4	68.9	55	1.0	0.417	0.0
68	56	54	1.0	0.433	0.0	67.3	25.0	63.3	68.1	68	1.0	0.0	0.286	0.0	60.1	38.4	57.0	68.7	56	1.0	0.433	0.0
69	57	55	1.0	0.45	0.0	68.1	23.6	64.1	68.3	69	1.0	0.0	0.298	0.0	60.7	37.3	57.5	68.5	57	1.0	0.45	0.0
71	58	56	1.0	0.466	0.0	68.9	22.1	64.8	68.5	71	1.0	0.0	0.309	0.0	61.3	36.2	58.0	68.4	58	1.0	0.467	0.0
72	59	57	1.0	0.483	0.0	69.7	20.7	65.6	68.8	72	1.0	0.0	0.321	0.0	61.9	35.1	58.5	68.2	59	1.0	0.483	0.0
73	60	58	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73	1.0	0.0	0.332	0.0	62.5	34.0	58.9	68.0	60	1.0	0.5	0.0
74	61	60	1.0	0.516	0.0	71.0	18.2	66.9	69.3	74	1.0	0.0	0.344	0.0	63.1	32.9	59.3	67.8	61	1.0	0.517	0.0
75	62	61	1.0	0.533	0.0	71.6	17.2	67.5	69.7	75	1.0	0.0	0.355	0.0	63.6	31.8	59.8	67.7	62	1.0	0.533	0.0
76	63	62	1.0	0.55	0.0	72.2	16.2	68.1	70.0	76	1.0	0.0	0.367	0.0	64.2	30.6	60.1	67.5	63	1.0	0.55	0.0
77	64	63	1.0	0.566	0.0	72.8	15.1	68.7	70.4	77	1.0	0.0	0.378	0.0	64.8	29.6	60.6	67.4	64	1.0	0.567	0.0
78	65	64	1.0	0.583	0.0	73.4	14.1	69.3	70.7	78	1.0	0.0	0.391	0.0	65.4	28.6	61.3	67.6	65	1.0	0.583	0.0
79	66	65	1.0	0.6	0.0	74.0	13.0	69.9	71.1	79	1.0	0.0	0.403	0.0	66.0	27.6	61.9	67.8	66	1.0	0.6	0.0
80	67	66	1.0	0.616	0.0	74.6	12.0	70.4	71.4	80	1.0	0.0	0.416	0.0	66.6	26.5	62.5	67.9	67	1.0	0.617	0.0
81	68	67	1.0	0.633	0.0	75.4	10.6	71.2	72.0	81	1.0	0.0	0.428	0.0	67.1	25.5	63.1	68.1	68	1.0	0.633	0.0
82	69	68	1.0	0.65	0.0	76.5	8.9	72.1	72.7	82	1.0	0.0	0.44	0.0	67.7	24.5	63.7	68.2	69	1.0	0.65	0.0
84	70	70	1.0	0.666	0.0	77.5	7.2	73.0	73.4	84	1.0	0.0	0.453	0.0	68.3	23.4	64.3	68.4	70	1.0	0.667	0.0
85	71	71	1.0	0.683	0.0	78.6	5.4	73.9	74.1	85	1.0	0.0	0.465	0.0	68.9	22.3	64.8	68.6	71	1.0	0.683	0.0
87	72	72	1.0	0.7	0.0	79.7	3.6	74.7	74.8	87	1.0	0.0	0.477	0.0	69.5	21.2	65.4	68.7	72	1.0	0.7	0.0
88	73	73	1.0	0.716	0.0	80.8	1.7	75.5	75.5	88	1.0	0.0	0.49	0.0	70.0	20.1	65.9	68.9	73	1.0	0.717	0.0
-269	74	74	1.0	0.733	0.0	81.8	-0.1	76.3	76.3	-269	1.0	0.0	0.503	0.0	70.6	19.0	66.4	69.1	74	1.0	0.733	0.0
-268	75	75	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	-268	1.0	0.0	0.521	0.0	71.3	18.0	67.1	69.5	75	1.0	0.75	0.0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG39/RG39L0FP.PDF> / .PS  
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG39/RG39L0FP.PDF / .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 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;  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361M}$	$LAB^*_{d361Mi}$	$LAB^*_{d361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{dd}$	$rgb^*_{ds}$	$rgb^*_{de}$																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
-268	75	75	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	-268	$R_d$	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	0.767	0.0	1.0	0.552	0.0	72.3	16.1	68.2	70.1	76	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	1.0	0.592	0.0	73.7	13.6	69.7	71.0	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	1.0	0.612	0.0	74.4	12.3	70.3	71.4	80	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	1.0	0.629	0.0	75.2	11.0	71.0	71.9	81	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	1.0	0.642	0.0	76.0	9.7	71.8	72.4	82	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	1.0	0.655	0.0	76.9	8.4	72.5	73.0	83	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	1.0	0.668	0.0	77.7	7.0	73.2	73.5	84	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	1.0	0.681	0.0	78.5	5.6	73.9	74.1	85	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	1.0	0.694	0.0	79.4	4.2	74.5	74.6	86	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	1.0	0.707	0.0	80.2	2.8	75.1	75.2	87	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	1.0	0.72	0.0	81.1	1.4	75.7	75.7	88	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	1.0	0.733	0.0	81.9	0.0	76.3	76.3	90	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	1.0	0.746	0.0	82.7	-1.5	76.8	76.9	91	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	1.0	0.732	0.0	81.8	0.0	76.3	76.3	90	$Y_d$	1.0	0.732	0.0	81.8	0.0	76.3	76.3	90	$Y_s$	1.0	1.0	0.0	1.0	0.769	0.0	83.7	-3.0	76.8	76.9	92	$Y_e$	1.0	1.0	0.0	1.0	0.769	0.0	83.7	-3.0	76.8	76.9	92	$Y_e$	1.0	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	1.0	0.796	0.0	84.7	-4.6	76.6	76.8	93	0.983	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	1.0	0.823	0.0	85.7	-6.1	76.4	76.6	94	0.967	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	1.0	0.851	0.0	86.7	-7.6	76.1	76.5	95	0.95	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	1.0	0.879	0.0	87.8	-9.2	76.1	76.7	96	0.933	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	1.0	0.918	0.0	89.0	-11.2	78.9	79.7	98	0.917	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	90.2	-13.3	81.7	82.8	99	0.9	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	1.0	0.996	0.0	91.5	-15.5	84.4	85.8	100	0.883	1.0	0.0	1.0	0.914	0.0	88.8	-10.9	78.6	79.4	98	0.867	1.0	0.0	1.0	0.914	0.0	88.8	-10.9	78.6	79.4	98	0.867	1.0	0.0	1.0	0.947	0.0	89.9	-12.7	81.0	82.0	99	0.85	1.0	0.0	1.0	0.947	0.0	89.9	-12.7	81.0	82.0	99	0.85	1.0	0.0	1.0	0.98	0.0	91.0	-14.6	83.3	84.6	100	0.833	1.0	0.0	1.0	0.98	0.0	91.0	-14.6	83.3	84.6	100	0.833	1.0	0.0	1.0	0.943	1.0	0.0	0.922	-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	0.737	1.0	0.0	89.0	-22.7	84.2	87.2	105	0.817	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	0.724	1.0	0.0	88.0	-24.0	82.3	85.8	106	0.8	1.0	0.0	0.798	1.0	0.0	91.2	-20.1	87.4	89.7	103	0.783	1.0	0.0	0.798	1.0	0.0	91.2	-20.1	87.4	89.7	103	0.783	1.0	0.0	0.749	1.0	0.0	90.1	-21.3	86.0	88.6	104	0.767	1.0	0.0	0.749	1.0	0.0	90.1	-21.3	86.0	88.6	104	0.767	1.0	0.0	0.738	1.0	0.0	89.2	-22.5	84.4	87.4	105	0.75	1.0	0.0	0.738	1.0	0.0	89.2	-22.5	84.4	87.4	105	0.75	1.0	0.0	0.727	1.0	0.0	88.2	-23.6	82.8	86.1	106	0.733	1.0	0.0	0.727	1.0	0.0	88.2	-23.6	82.8	86.1	106	0.733	1.0	0.0	0.716	1.0	0.0	87.3	-24.7	81.2	84.9	107	0.717	1.0	0.0	0.716	1.0	0.0	87.3	-24.7	81.2	84.9	107	0.717	1.0	0.0	0.704	1.0	0.0	86.4	-25.8	79.6	83.7	108	0.7	1.0	0.0	0.704	1.0	0.0	86.4	-25.8	79.6	83.7	108	0.7	1.0	0.0	0.693	1.0	0.0	85.5	-26.7	78.0	82.5	109	0.683	1.0	0.0	0.693	1.0	0.0	85.5	-26.7	78.0	82.5	109	0.683	1.0	0.0	0.682	1.0	0.0	84.5	-27.7	76.3	81.2	110	0.667	1.0	0.0	0.682	1.0	0.0	84.5	-27.7	76.3	81.2	110	0.667	1.0	0.0	0.67	1.0	0.0	83.6	-28.6	74.7	80.0	111	0.65	1.0	0.0	0.67	1.0	0.0	83.6	-28.6	74.7	80.0	111	0.65	1.0	0.0	0.659	1.0	0.0	82.7	-29.4	73.0	78.8	112	0.633	1.0	0.0	0.659	1.0	0.0	82.7	-29.4	73.0	78.8	112	0.633	1.0	0.0	0.648	1.0	0.0	81.8	-30.2	71.4	77.5	113	0.617	1.0	0.0	0.648	1.0	0.0	81.8	-30.2	71.4	77.5	113	0.617	1.0	0.0	0.637	1.0	0.0	80.9	-30.9	69.7	76.3	114	0.6	1.0	0.0	0.637	1.0	0.0	80.9	-30.9	69.7	76.3	114	0.6	1.0	0.0	0.625	1.0	0.0	79.9	-31.6	68.0	75.1	115	0.583	1.0	0.0	0.625	1.0	0.0	79.9	-31.6	68.0	75.1	115	0.583	1.0	0.0	0.615	1.0	0.0	79.2	-32.6	67.0	74.5	116	0.567	1.0	0.0	0.615	1.0	0.0	79.2	-32.6	67.0	74.5	116	0.567	1.0	0.0	0.605	1.0	0.0	78.5	-33.5	66.0	74.1	117	0.55	1.0	0.0	0.605	1.0	0.0	78.5	-33.5	66.0	74.1	117	0.55	1.0	0.0	0.595	1.0	0.0	77.8	-34.4	64.9	73.6	118	0.533	1.0	0.0	0.595	1.0	0.0	77.8	-34.4	64.9	73.6	118	0.533	1.0	0.0	0.585	1.0	0.0	77.0	-35.3	63.9	73.1	119	0.517	1.0	0.0	0.585	1.0	0.0	77.0	-35.3	63.9	73.1	119	0.517	1.0	0.0	0.574	1.0	0.0	76.3	-36.2	62.8	72.6	120	0.5	1.0	0.0	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	71.0	-41.6	54.9	68.9	127	0.5	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

0-1031030-L0 RG390-72 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

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

Eingabe: rgb/cmyk -> rgb<sub>dd</sub>  
Ausgabe: 3D-Linearisierung cmyk\*\_dd

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG39/RG39L0FP.PDF> / .PS  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG39/RG39L0FP.PDF / .PS  
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmykn6\* (CMYK)  
TUB-Material: Code=rh4ta

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyln6\*; D65 für Ein- oder Ausgabe; Sechs Bunttonwert der 60-Grad Standardfarben RYGBM<sub>c</sub>:  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Sechs Bunttonwert der Gerätefarben RYGBM<sub>d</sub>:  $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$ ; Sechs Bunttonwert der Elementarfarben RYGBM<sub>c</sub>:  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^{*}_{dd361M}$	$LAB^{*}_{ddx361Mi}$ (x=LabCh)	$rgb^{*}_{ds361Mi}$	$LAB^{*}_{dsx361Mi}$ (x=LabCh)	$rgb^{*}_{dd361Mi}$	$rgb^{*}_{de361Mi}$	$LAB^{*}_{dex361Mi}$ (x=LabCh)	$rgb^{*}_{dd361Mi}$	$rgb^{*}_{dd361Mi}$	$rgb^{*}_{dd}$	$rgb^{*}_{ds}$	$rgb^{*}_{de}$
127	120	127	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127	0.5	1.0	0.0	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	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	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	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	0.0
132	125	132	0.416	1.0	0.0	68.0	-45.7	50.3	68.0	132	0.416	1.0	0.0	0.0
133	126	133	0.4	1.0	0.0	67.4	-46.5	49.4	67.8	133	0.4	1.0	0.0	0.0
134	127	134	0.383	1.0	0.0	66.8	-47.2	48.5	67.7	134	0.383	1.0	0.0	0.0
135	128	135	0.366	1.0	0.0	66.1	-48.2	47.5	67.7	135	0.366	1.0	0.0	0.0
136	129	136	0.35	1.0	0.0	65.4	-49.5	46.6	68.1	136	0.35	1.0	0.0	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	0.0
156	152	164	0.0	1.0	0.033	54.2	-67.4	28.6	73.2	156	0.0	1.0	0.033	0.0
157	153	164	0.0	1.0	0.05	54.1	-67.2	27.6	72.7	157	0.0	1.0	0.05	0.0
158	154	165	0.0	1.0	0.066	54.0	-67.1	26.6	72.1	158	0.0	1.0	0.067	0.0
159	155	166	0.0	1.0	0.083	53.9	-66.9	25.5	71.6	159	0.0	1.0	0.083	0.0
159	156	167	0.0	1.0	0.1	53.9	-66.7	24.5	71.1	159	0.0	1.0	0.1	0.0
160	157	168	0.0	1.0	0.116	53.8	-66.5	23.5	70.5	160	0.0	1.0	0.117	0.0
161	158	169	0.0	1.0	0.133	53.8	-66.2	22.3	69.9	161	0.0	1.0	0.133	0.0
162	159	170	0.0	1.0	0.15	53.8	-65.8	20.8	69.1	162	0.0	1.0	0.15	0.0
163	160	171	0.0	1.0	0.166	53.8	-65.5	19.4	68.3	163	0.0	1.0	0.167	0.0
164	161	172	0.0	1.0	0.183	53.8	-65.0	18.1	67.5	164	0.0	1.0	0.183	0.0
165	162	173	0.0	1.0	0.2	53.8	-64.6	16.7	66.7	165	0.0	1.0	0.2	0.0
166	163	174	0.0	1.0	0.216	53.7	-64.1	15.4	66.0	166	0.0	1.0	0.217	0.0
167	164	175	0.0	1.0	0.233	53.7	-63.6	14.1	65.2	167	0.0	1.0	0.233	0.0
168	165	175	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168	0.0	1.0	0.25	0.0

0-1031130-L0 RG390-72 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 cmyln6\*, D65, Seite 12/33

TUB-Prüfvorlage RG39; Bunttoncode: H\*d=B50Rd  
48-stufige Farbkreise; rgb-LabCh\*Tabellen

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

0-1031130-F0 C M Y O L V

TUB-Registrierung: 20130201-RG39/RG39L0FP.PDF /.PS  
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyln6\* (CMYK)  
TUB-Material: Code=rh4ta

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG39/RG39L0FP.PDF>  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Sechs Bunttoncode: cmyn6\*; D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM<sub>i</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>e</sub>:  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361M}$	$LAB^*_{d361M}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_d$	$rgb^*_s$	$rgb^*_e$
168	165	175	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168	0.0	1.0	0.25
170	166	176	0.0	1.0	0.266	53.9	-62.4	10.9	63.4	170	0.0	1.0	0.267
171	167	177	0.0	1.0	0.283	54.0	-61.7	9.1	62.4	171	0.0	1.0	0.283
173	168	178	0.0	1.0	0.3	54.1	-60.9	7.3	61.3	173	0.0	1.0	0.3
174	169	179	0.0	1.0	0.316	54.3	-60.1	5.6	60.3	174	0.0	1.0	0.317
176	170	180	0.0	1.0	0.333	54.4	-59.2	3.9	59.3	176	0.0	1.0	0.333
177	171	181	0.0	1.0	0.35	54.5	-58.2	2.3	58.3	177	0.0	1.0	0.35
179	172	182	0.0	1.0	0.366	54.7	-57.3	0.8	57.3	179	0.0	1.0	0.367
180	173	183	0.0	1.0	0.383	54.7	-56.5	-0.6	56.5	180	0.0	1.0	0.383
181	174	184	0.0	1.0	0.4	54.8	-55.8	-1.8	55.9	181	0.0	1.0	0.4
183	175	185	0.0	1.0	0.416	54.8	-55.2	-3.1	55.2	183	0.0	1.0	0.417
184	176	185	0.0	1.0	0.433	54.8	-54.5	-4.3	54.6	184	0.0	1.0	0.433
185	177	186	0.0	1.0	0.45	54.9	-53.7	-5.5	54.0	185	0.0	1.0	0.45
187	178	187	0.0	1.0	0.466	54.9	-53.0	-6.6	53.4	187	0.0	1.0	0.467
188	179	188	0.0	1.0	0.483	55.0	-52.2	-7.8	52.8	188	0.0	1.0	0.483
189	180	189	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189	0.0	1.0	0.5
191	181	190	0.0	1.0	0.516	55.0	-50.6	-10.5	51.7	191	0.0	1.0	0.517
193	182	191	0.0	1.0	0.533	55.1	-49.7	-12.1	51.2	193	0.0	1.0	0.533
195	183	192	0.0	1.0	0.55	55.1	-48.8	-13.7	50.7	195	0.0	1.0	0.55
197	184	193	0.0	1.0	0.566	55.2	-47.8	-15.2	50.2	197	0.0	1.0	0.567
199	185	194	0.0	1.0	0.583	55.2	-46.8	-16.6	49.7	199	0.0	1.0	0.583
201	186	195	0.0	1.0	0.6	55.2	-45.8	-18.0	49.2	201	0.0	1.0	0.6
203	187	195	0.0	1.0	0.616	55.3	-44.7	-19.4	48.7	203	0.0	1.0	0.617
205	188	196	0.0	1.0	0.633	55.3	-43.8	-20.5	48.4	205	0.0	1.0	0.633
206	189	197	0.0	1.0	0.65	55.3	-43.3	-21.5	48.3	206	0.0	1.0	0.65
207	190	198	0.0	1.0	0.666	55.3	-42.7	-22.5	48.3	207	0.0	1.0	0.667
209	191	199	0.0	1.0	0.683	55.2	-42.1	-23.4	48.2	209	0.0	1.0	0.683
210	192	200	0.0	1.0	0.7	55.2	-41.5	-24.4	48.1	210	0.0	1.0	0.7
211	193	201	0.0	1.0	0.716	55.2	-40.8	-25.3	48.0	211	0.0	1.0	0.717
213	194	202	0.0	1.0	0.733	55.2	-40.2	-26.2	48.0	213	0.0	1.0	0.733
214	195	203	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214	0.0	1.0	0.75
215	196	204	0.0	1.0	0.766	55.1	-39.2	-27.9	48.1	215	0.0	1.0	0.767
216	197	205	0.0	1.0	0.783	55.0	-38.8	-28.7	48.3	216	0.0	1.0	0.783
217	198	206	0.0	1.0	0.8	54.9	-38.5	-29.5	48.5	217	0.0	1.0	0.8
218	199	206	0.0	1.0	0.816	54.8	-38.1	-30.3	48.7	218	0.0	1.0	0.817
219	200	207	0.0	1.0	0.833	54.7	-37.7	-31.1	48.9	219	0.0	1.0	0.833
220	201	208	0.0	1.0	0.85	54.6	-37.3	-31.9	49.1	220	0.0	1.0	0.85
221	202	209	0.0	1.0	0.866	54.5	-36.9	-32.6	49.3	221	0.0	1.0	0.867
222	203	210	0.0	1.0	0.883	54.3	-36.4	-33.7	49.6	222	0.0	1.0	0.883
224	204	211	0.0	1.0	0.9	54.2	-35.6	-35.1	50.0	224	0.0	1.0	0.9
226	205	212	0.0	1.0	0.916	54.0	-34.8	-36.5	50.4	226	0.0	1.0	0.917
228	206	213	0.0	1.0	0.933	53.8	-33.9	-37.8	50.8	228	0.0	1.0	0.933
229	207	214	0.0	1.0	0.95	53.6	-33.0	-39.2	51.2	229	0.0	1.0	0.95
231	208	215	0.0	1.0	0.966	53.4	-32.0	-40.5	51.7	231	0.0	1.0	0.967
233	209	216	0.0	1.0	0.983	53.3	-31.0	-41.8	52.1	233	0.0	1.0	0.983
235	210	216	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235	0.0	1.0	1.0

0-1031230-L0 RG390-72 LAB\* $l_a$ , YN=0%, XYZ $z_{nw}$ =3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB\* $n_w$ =23.9, 0.0, 0.0, 95.8, 0.0, 0.0

0-1031230-F0 C M Y O L V Ausgabe: Laserdrucker-Ausgabe; Separation cmyn6\*, D65, Seite 13/33

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

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

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG39/RG39L0FP.PDF> / .PS  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG39/RG39L0FP.PDF / .PS  
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyn6\* (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 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;  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361M}$	$LAB^*_{d361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{dd}$	$rgb^*_{ds}$	$rgb^*_{de}$																							
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</																		



n/f	HC*Fid	rgp_Fid	icr_Fid	hsa_Fid	rgp*Fid	LabC*Fid	cmyk*_sep,Fid	LabC*_Fid	rgp*_Fid	hsa*_Fid	LabC*_Fid	delta
0/648	R00Y_100_1000d	1.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0
1/668	R25Y_100_1000d	0.0	0.5	0.0	0.233	0.0	0.0	0.767	0.0	0.0	0.0	33.4
2/684	R50Y_100_1000d	0.0	1.0	0.0	0.466	0.0	0.0	0.533	0.0	0.0	0.0	68.6
3/702	R75Y_100_1000d	0.0	1.0	0.0	0.7	0.0	0.0	0.3	0.0	0.0	0.0	37.8
4/720	Y00C_100_1000d	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54.5
5/738	Y25C_100_1000d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	69.7
6/756	Y50C_100_1000d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73.8
7/774	Y75C_100_1000d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	92.2
8/792	G00B_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	86.1
9/810	G25B_100_1000d	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.5
10/828	G50B_100_1000d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	89.0
11/846	G75B_100_1000d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	103.6
12/864	B00M_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.9
13/882	B25M_100_1000d	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	72.3
14/900	B50M_100_1000d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	145.5
15/918	B75M_100_1000d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	155.5
16/936	B00R_100_1000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.8
17/954	B25R_100_1000d	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.8
18/972	B50R_100_1000d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	66.6
19/990	B75R_100_1000d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.4
20/1008	R00Y_100_0500d	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.4
21/1026	R25Y_100_0500d	0.0	0.5	0.0	0.233	0.0	0.0	0.767	0.0	0.0	0.0	68.6
22/1044	R50Y_100_0500d	0.0	1.0	0.0	0.466	0.0	0.0	0.533	0.0	0.0	0.0	37.8
23/1062	R75Y_100_0500d	0.0	1.0	0.0	0.7	0.0	0.0	0.3	0.0	0.0	0.0	54.5
24/1080	Y00C_100_0500d	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	69.7
25/1100	Y25C_100_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73.8
26/1120	Y50C_100_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	92.2
27/1140	Y75C_100_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	86.1
28/1160	G00B_100_0500d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.5
29/1180	G25B_100_0500d	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	89.0
30/1200	G50B_100_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	103.6
31/1220	G75B_100_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.9
32/1240	B00M_100_0500d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	72.3
33/1260	B25M_100_0500d	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	145.5
34/1280	B50M_100_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	155.5
35/1300	B75M_100_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.8
36/1320	B00R_100_0500d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.8
37/1340	B25R_100_0500d	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54.5
38/1360	B50R_100_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	69.7
39/1380	B75R_100_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73.8
40/1400	R00Y_050_0500d	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	92.2
41/1420	R25Y_050_0500d	0.0	0.5	0.0	0.233	0.0	0.0	0.767	0.0	0.0	0.0	86.1
42/1440	R50Y_050_0500d	0.0	1.0	0.0	0.466	0.0	0.0	0.533	0.0	0.0	0.0	100.5
43/1460	R75Y_050_0500d	0.0	1.0	0.0	0.7	0.0	0.0	0.3	0.0	0.0	0.0	89.0
44/1480	Y00C_050_0500d	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	103.6
45/1500	Y25C_050_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.9
46/1520	Y50C_050_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	72.3
47/1540	Y75C_050_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	145.5
48/1560	G00B_050_0500d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	155.5
49/1580	G25B_050_0500d	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.8
50/1600	G50B_050_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.8
51/1620	G75B_050_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54.5
52/1640	B00M_050_0500d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	69.7
53/1660	B25M_050_0500d	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73.8
54/1680	B50M_050_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	92.2
55/1700	B75M_050_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	86.1
56/1720	B00R_050_0500d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.5
57/1740	B25R_050_0500d	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	89.0
58/1760	B50R_050_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	103.6
59/1780	B75R_050_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.9
60/1800	R00Y_050_0500d	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	72.3
61/1820	R25Y_050_0500d	0.0	0.5	0.0	0.233	0.0	0.0	0.767	0.0	0.0	0.0	145.5
62/1840	R50Y_050_0500d	0.0	1.0	0.0	0.466	0.0	0.0	0.533	0.0	0.0	0.0	155.5
63/1860	R75Y_050_0500d	0.0	1.0	0.0	0.7	0.0	0.0	0.3	0.0	0.0	0.0	30.8
64/1880	Y00C_050_0500d	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.8
65/1900	Y25C_050_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54.5
66/1920	Y50C_050_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	69.7
67/1940	Y75C_050_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73.8
68/1960	G00B_050_0500d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	92.2
69/1980	G25B_050_0500d	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	86.1
70/2000	G50B_050_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.5
71/2020	G75B_050_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	89.0
72/2040	B00M_050_0500d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	103.6
73/2060	B25M_050_0500d	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.9
74/2080	B50M_050_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	72.3
75/2100	B75M_050_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	145.5
76/2120	B00R_050_0500d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	155.5
77/2140	B25R_050_0500d	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.8
78/2160	B50R_050_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.8
79/2180	B75R_050_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54.5
80/2200	R00Y_050_0500d	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	69.7
81/2220	R25Y_050_0500d	0.0	0.5	0.0	0.233	0.0	0.0	0.767	0.0	0.0	0.0	73.8
82/2240	R50Y_050_0500d	0.0	1.0	0.0	0.466	0.0	0.0	0.533	0.0	0.0	0.0	92.2
83/2260	R75Y_050_0500d	0.0	1.0	0.0	0.7	0.0	0.0	0.3	0.0	0.0	0.0	86.1
84/2280	Y00C_050_0500d	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.5
85/2300	Y25C_050_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	89.0
86/2320	Y50C_050_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	103.6
87/2340	Y75C_050_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.9
88/2360	G00B_050_0500d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	72.3
89/2380	G25B_050_0500d	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	145.5
90/2400	G50B_050_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	155.5
91/2420	G75B_050_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.8
92/2440	B00M_050_0500d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.8
93/2460	B25M_050_0500d	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54.5
94/2480	B50M_050_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	69.7
95/2500	B75M_050_0500d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73.8
96/2520	B00R_050_0500d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	92.2
97/2540	B25R_050_0500d</											





n	HC*Fid	rgb*Fid	ier*Fid	hsa*Fid	rgb*Fid	LabC*Fid	cmyp*sep.Fid	hsa*Fid	rgb*Fid	LabC*Fid	cmyp*sep.Fid	delta
162	ROY0_025_025d	0.25 0.0 0.25	0.25 0.25 0.25	300 0.25 0.0	0.25 0.0 0.25	29.7 14.3	0.624 0.0	360 0.25 0.0	0.0 0.0 0.0	0.53 0.722	0.0 0.0 0.0	33.4
163	ROY0_025_025sd	0.25 0.0 0.25	0.25 0.25 0.25	300 0.25 0.0	0.25 0.0 0.25	29.8 14.3	0.581 0.0	360 0.25 0.0	0.0 0.0 0.0	0.735 0.722	0.0 0.0 0.0	68.6
164	B50R_025_025sd	0.25 0.0 0.25	0.25 0.25 0.25	300 0.25 0.0	0.25 0.0 0.25	29.9 14.7	0.579 0.0	360 0.25 0.0	0.0 0.0 0.0	0.686 0.743	0.0 0.0 0.0	59.9
165	B34R_037_037sd	0.25 0.0 0.375	0.375 0.375 0.187	311 0.256 0.0	0.375 0.375 0.187	3.1 16.6	0.607 0.0	311 0.256 0.0	0.0 0.0 0.0	0.007 0.744	0.0 0.0 0.0	10.4
166	B25K_050_050sd	0.25 0.0 0.5	0.5 0.5 0.25	300 0.25 0.0	0.5 0.5 0.25	9.2 21.4	0.709 0.0	300 0.5 0.0	0.0 0.0 0.0	0.65 0.65	0.0 0.0 0.0	65.6
167	B19K_062_062sd	0.25 0.0 0.625	0.625 0.625 0.312	293 0.239 0.0	0.625 0.625 0.312	15.4 26.5	0.801 0.0	292 0.239 0.0	0.0 0.0 0.0	0.343 0.65	0.0 0.0 0.0	37.2
168	B15K_075_075sd	0.25 0.0 0.75	0.75 0.75 0.375	288 0.233 0.0	0.75 0.75 0.375	20.1 32.4	0.866 0.0	288 0.233 0.0	0.0 0.0 0.0	0.435 0.65	0.0 0.0 0.0	53.0
169	B13K_087_087sd	0.25 0.0 0.875	0.875 0.875 0.437	286 0.233 0.0	0.875 0.875 0.437	24.1 37.9	0.922 0.0	284 0.233 0.0	0.0 0.0 0.0	0.435 0.65	0.0 0.0 0.0	34.7
170	B11R_100_100sd	0.25 0.0 1.0	1.0 1.0 0.5	284 0.233 0.0	1.0 1.0 0.5	29.6 48.4	0.998 0.0	282 0.233 0.0	0.0 0.0 0.0	0.33 0.65	0.0 0.0 0.0	50.1
171	R50Y_025_025sd	0.25 0.125 0.0	0.25 0.125 0.0	300 0.25 0.0	0.25 0.125 0.0	35.5 4.8	0.345 0.0	289 0.125 0.0	0.0 0.0 0.0	0.345 0.65	0.0 0.0 0.0	39.8
172	R50Y_025_012sd	0.25 0.125 0.125	0.25 0.125 0.187	300 0.25 0.125	0.125 0.187 0.30	7.1 4.7	0.34 0.0	330 0.125 0.125	0.0 0.0 0.0	0.724 0.62	0.0 0.0 0.0	66.2
173	B50R_025_012sd	0.25 0.125 0.25	0.25 0.125 0.187	300 0.25 0.125	0.125 0.187 0.30	8.1 8.3	0.312 0.0	330 0.125 0.125	0.0 0.0 0.0	0.724 0.62	0.0 0.0 0.0	37.8
174	B25K_037_037sd	0.25 0.125 0.375	0.375 0.375 0.187	300 0.25 0.125	0.375 0.375 0.187	10.7 13.2	0.369 0.0	330 0.125 0.125	0.0 0.0 0.0	0.711 0.62	0.0 0.0 0.0	65.4
175	B15K_037_037sd	0.25 0.125 0.625	0.625 0.625 0.312	289 0.241 0.125	0.625 0.625 0.312	13.9 19.1	0.482 0.0	288 0.233 0.0	0.0 0.0 0.0	0.32 0.62	0.0 0.0 0.0	30.8
176	B09K_062_062sd	0.25 0.125 0.625	0.625 0.625 0.312	288 0.241 0.125	0.625 0.625 0.312	14.8 19.9	0.553 0.0	288 0.233 0.0	0.0 0.0 0.0	0.32 0.62	0.0 0.0 0.0	50.9
177	B09K_075_075sd	0.25 0.125 0.75	0.75 0.75 0.375	284 0.239 0.125	0.75 0.75 0.375	16.8 25.6	0.661 0.0	279 0.183 0.0	0.0 0.0 0.0	0.313 0.62	0.0 0.0 0.0	49.6
178	B07K_087_087sd	0.25 0.125 0.875	0.875 0.875 0.437	279 0.237 0.125	0.875 0.875 0.437	18.7 31.3	0.737 0.0	279 0.183 0.0	0.0 0.0 0.0	0.313 0.62	0.0 0.0 0.0	49.6
179	B06K_100_100sd	0.25 0.125 1.0	1.0 1.0 0.5	278 0.241 0.125	1.0 1.0 0.5	21.0 36.8	0.821 0.0	277 0.133 0.0	0.0 0.0 0.0	0.174 0.62	0.0 0.0 0.0	48.4
180	Y06G_025_012sd	0.25 0.25 0.0	0.25 0.125 0.0	300 0.25 0.0	0.25 0.25 0.0	40.7 3.9	0.095 0.0	89 0.1 0.0	0.0 0.0 0.0	0.174 0.62	0.0 0.0 0.0	84.6
181	Y06G_025_012sd	0.25 0.25 0.125	0.25 0.125 0.187	300 0.25 0.125	0.125 0.187 0.30	10.5 10.7	0.074 0.0	89 0.1 0.0	0.0 0.0 0.0	0.174 0.62	0.0 0.0 0.0	86.1
182	NW_025sd	0.25 0.25 0.25	0.25 0.25 0.25	360 0.25 0.25	0.25 0.25 0.25	41.8 0.0	0.032 0.0	360 0.25 0.25	0.0 0.0 0.0	0.082 0.0	0.0 0.0 0.0	0.0
183	B00R_037_012sd	0.25 0.375 0.0	0.375 0.125 0.312	270 0.249 0.249	0.375 0.375 0.187	42.9 2.1	0.103 0.0	270 0.249 0.249	0.0 0.0 0.0	0.082 0.0	0.0 0.0 0.0	47.7
184	B00R_062_012sd	0.25 0.375 0.375	0.375 0.125 0.312	270 0.249 0.249	0.375 0.375 0.187	45.6 3.8	0.128 0.0	270 0.249 0.249	0.0 0.0 0.0	0.082 0.0	0.0 0.0 0.0	47.7
185	B00R_062_012sd	0.25 0.375 0.625	0.625 0.375 0.437	270 0.249 0.249	0.625 0.625 0.312	44.0 6.3	0.152 0.0	270 0.249 0.249	0.0 0.0 0.0	0.082 0.0	0.0 0.0 0.0	47.7
186	B00R_075_012sd	0.25 0.375 0.625	0.625 0.375 0.437	270 0.249 0.249	0.625 0.625 0.312	46.2 8.4	0.152 0.0	270 0.249 0.249	0.0 0.0 0.0	0.082 0.0	0.0 0.0 0.0	47.7
187	B00R_087_012sd	0.25 0.375 0.875	0.875 0.375 0.437	270 0.249 0.249	0.875 0.875 0.437	48.2 9.8	0.152 0.0	270 0.249 0.249	0.0 0.0 0.0	0.082 0.0	0.0 0.0 0.0	47.7
188	B00R_100_012sd	0.25 0.375 1.0	1.0 0.75 0.62	270 0.249 0.249	1.0 0.75 0.62	51.7 11.7	0.152 0.0	270 0.249 0.249	0.0 0.0 0.0	0.082 0.0	0.0 0.0 0.0	47.7
189	Y10G_037_037sd	0.25 0.375 0.0	0.375 0.375 0.187	109 0.256 0.375	0.0 46.6	10.3 10.9	0.0 0.0	108 0.683 1.0	0.0 0.0 0.0	0.276 0.65	0.0 0.0 0.0	81.3
190	Y10G_037_037sd	0.25 0.375 0.125	0.375 0.375 0.187	109 0.256 0.375	0.125 46.6	10.3 10.9	0.0 0.0	108 0.683 1.0	0.0 0.0 0.0	0.276 0.65	0.0 0.0 0.0	109.8
191	G00B_037_012sd	0.25 0.375 0.25	0.375 0.125 0.312	150 0.249 0.375	0.249 45.6	3.8 9.2	0.189 0.0	149 0.1 0.0	0.0 0.0 0.0	0.303 0.64	0.0 0.0 0.0	127.3
192	G00B_037_012sd	0.25 0.375 0.5	0.375 0.125 0.312	150 0.249 0.375	0.5 45.6	3.8 9.2	0.189 0.0	149 0.1 0.0	0.0 0.0 0.0	0.303 0.64	0.0 0.0 0.0	155.5
193	G75B_050_025sd	0.25 0.375 0.5	0.5 0.25 0.375	240 0.249 0.375	0.5 47.4	3.3 12.3	0.226 0.0	240 0.249 0.375	0.0 0.0 0.0	0.133 0.64	0.0 0.0 0.0	52.5
194	G84B_062_037sd	0.25 0.375 0.625	0.625 0.375 0.437	251 0.249 0.375	0.625 47.4	3.3 12.3	0.226 0.0	251 0.249 0.375	0.0 0.0 0.0	0.133 0.64	0.0 0.0 0.0	254.9
195	G88B_075_050sd	0.25 0.375 0.625	0.625 0.375 0.437	250 0.249 0.375	0.625 48.2	3.6 18.4	0.226 0.0	250 0.249 0.375	0.0 0.0 0.0	0.133 0.64	0.0 0.0 0.0	477.8
196	G88B_075_050sd	0.25 0.375 0.875	0.875 0.625 0.562	256 0.25 0.364	0.875 49.3	3.8 29.7	0.226 0.0	256 0.25 0.364	0.0 0.0 0.0	0.133 0.64	0.0 0.0 0.0	273.8
197	G92B_100_075sd	0.25 0.375 1.0	1.0 0.75 0.625	261 0.25 0.362	1.0 50.4	3.5 35.6	0.226 0.0	260 0.25 0.362	0.0 0.0 0.0	0.133 0.64	0.0 0.0 0.0	477.8
198	Y50G_050_050sd	0.25 0.5 0.0	0.25 0.25 0.0	300 0.25 0.0	0.5 47.4	20.8 17.4	0.0 0.0	262 0.0 0.15	0.0 0.0 0.0	0.151 0.65	0.0 0.0 0.0	279.6
199	G00B_050_037sd	0.25 0.5 0.125	0.5 0.375 0.312	131 0.243 0.5	0.124 49.4	19.5 16.7	0.0 0.0	262 0.0 0.15	0.0 0.0 0.0	0.151 0.65	0.0 0.0 0.0	54.8
200	G00B_050_037sd	0.25 0.5 0.25	0.5 0.375 0.312	131 0.243 0.5	0.249 49.4	19.5 16.7	0.0 0.0	262 0.0 0.15	0.0 0.0 0.0	0.151 0.65	0.0 0.0 0.0	68.9
201	G25B_050_025sd	0.25 0.5 0.25	0.5 0.25 0.375	180 0.249 0.5	0.249 47.8	16.9 15.9	0.0 0.0	262 0.0 0.15	0.0 0.0 0.0	0.151 0.65	0.0 0.0 0.0	139.4
202	G25B_050_025sd	0.25 0.5 0.375	0.5 0.25 0.375	180 0.249 0.5	0.375 49.1	18.8 15.9	0.0 0.0	262 0.0 0.15	0.0 0.0 0.0	0.151 0.65	0.0 0.0 0.0	155.5
203	G35B_062_037sd	0.25 0.5 0.5	0.5 0.25 0.375	220 0.249 0.5	0.5 49.1	17.5 18.5	0.0 0.0	262 0.0 0.15	0.0 0.0 0.0	0.151 0.65	0.0 0.0 0.0	189.8
204	G35B_062_037sd	0.25 0.5 0.625	0.625 0.375 0.437	229 0.25 0.506	0.625 52.2	8.7 18.2	0.0 0.0	262 0.0 0.15	0.0 0.0 0.0	0.151 0.65	0.0 0.0 0.0	244.5
205	G80B_087_062sd	0.25 0.5 0.875	0.875 0.625 0.562	241 0.25 0.489	0.875 53.4	4.2 30.8	0.0 0.0	262 0.0 0.15	0.0 0.0 0.0	0.151 0.65	0.0 0.0 0.0	262.1
206	G80B_087_062sd	0.25 0.5 1.0	1.0 0.75 0.625	241 0.25 0.489	1.0 53.4	4.2 30.8	0.0 0.0	262 0.0 0.15	0.0 0.0 0.0	0.151 0.65	0.0 0.0 0.0	267.3
207	Y61G_062_050sd	0.25 0.625 0.0	0.625 0.625 0.312	127 0.239 0.625	0.0 50.7	28.9 19.8	0.0 0.0	262 0.0 0.15	0.0 0.0 0.0	0.151 0.65	0.0 0.0 0.0	134.2
208	Y16G_062_050sd	0.25 0.625 0.125	0.625 0.375 0.437	136 0.25 0.625	0.125 51.0	29.9 19.8	0.0 0.0	262 0.0 0.15	0.0 0.0 0.0	0.151 0.65	0.0 0.0 0.0	155.5
209	G00B_062_037sd	0.25 0.625 0.25	0.625 0.375 0.437	169 0.25 0.625	0.25 53.2	22.5 11.3	0.0 0.0	262 0.0 0.15	0.0 0.0 0.0	0.151 0.65	0.0 0.0 0.0	174.6
210	G15B_062_037sd	0.25 0.625 0.375	0.625 0.375 0.437	191 0.25 0.625	0.375 53.4	11.7 16.1	0.0 0.0	262 0.0 0.15	0.0 0.0 0.0	0.151 0.65	0.0 0.0 0.0	189.8
211	G30B_062_037sd	0.25 0.625 0.625	0.625 0.375 0.437	210 0.25 0.625	0.625 53.6	15.8 18.0	0.0 0.0	262 0.0 0.15	0.0 0.0 0.0	0.151 0.65	0.0 0.0 0.0	209.1
212	G61B_075_050sd	0.25 0.625 0.75	0.75 0.5 0.5	224 0.25 0.633	0.75 56.3	11.2 22.6	0.0 0.0	262 0.0 0.15	0.0 0.0 0.0	0.151 0.65	0.0 0.0 0.0	244.5
213	G61B_075_050sd	0.25 0.625 0.875	0.875 0.625 0.562	234 0.25 0.633	0.875 58.3	12.6 30.9	0.0 0.0	262 0.0 0.15	0.0 0.0 0.0	0.151 0.65	0.0 0.0 0.0	254.9
214	G75B_100_075sd	0.25 0.625 1.0	1.0 0.75 0.625	244 0.25 0.633	1.0 58.5	12.6 30.9	0.0 0.0	262 0.0 0.15	0.0 0.0 0.0	0.151 0.65	0.0 0.0 0.0	254.9
215	G80B_075_075sd	0.25 0.75 0.0	0.75 0.75 0.375	131 0.237 0.75	0.0 53.8	19.1 20.9	0.0 0.0	262 0.0 0.15	0.0 0.0 0.0	0.151 0.65	0.0 0.0 0.0	134.2
216	G80B_075_075sd	0.25 0.75 0.125	0.75 0.625 0.437	139 0.239 0.75	0.125 54.6	37.4 23.3	0.0 0.0	262 0.0 0.15	0.0 0.0 0.0	0.151 0.65	0.0 0.0 0.0	148.1
217	Y81G_075_062sd	0.25 0.75 0.25	0.75 0.625 0.437	150 0.243 0.75	0.25 57.0	33.8 34.1	0.0 0.0	262 0.0 0.15	0.0 0.0 0.0	0.151 0.65	0.0 0.0 0.0	174.6
218	G15B_075_062sd	0.25 0.75 0.375	0.75 0.625 0.437	174 0.243 0.75	0.375 57.4	37.4 34.1	0.0 0.0	262 0.0 0.15	0.0 0.0 0.0	0.151 0.65	0.0 0.0 0.0	189.8
219	G30B_075_062sd	0.25 0.75 0.625	0.625 0.375 0.437	191 0.243 0.75	0.625 57.4	37.4 34.1	0.0 0.0	262 0.0 0.15	0.0 0.0 0.0	0.151 0.65	0.0 0.0 0.0	209.1
220	G30B_075_062sd	0.25 0.75 0.875	0.875 0.625 0.562	191 0.243 0.75								



http://130.149.60.45/~farbmetrik/RG39/RG39L0FP.PDF /.PS; 3D-Linearisierung  
F: 3D-Linearisierung RG39/RG39L0FP.DAT in Datei (F), Seite 24/33

n	HC*Fid	rgp_Fid	icr_Fid	hsa_Fid	rgp*Fid	LabCM*Fid	cmyk*_sep,Fid	hsv*Fid	rgp**Fid	LabCM**Fid	delta
324	R05Y_050_050ad	0.5	0.5	0.25	0.0	35.7	0.803	0.705	0.52	0.475	68.6
325	R05Y_050_050ad	0.5	0.0	0.25	0.0	35.7	0.802	0.601	0.54	0.475	57.0
326	R05Y_050_050ad	0.5	0.0	0.25	0.0	35.7	0.802	0.601	0.54	0.475	57.0
327	B61R_050_050ad	0.5	0.0	0.25	0.0	35.7	0.78	0.415	0.544	0.475	28.4
328	B61R_050_050ad	0.5	0.0	0.25	0.0	35.7	0.78	0.415	0.544	0.475	28.4
329	B40R_062_062ad	0.5	0.0	0.25	0.0	35.7	0.757	0.143	0.571	0.475	65.1
330	B40R_062_062ad	0.5	0.0	0.25	0.0	35.7	0.757	0.143	0.571	0.475	65.1
331	B34R_075_075ad	0.5	0.0	0.25	0.0	35.7	0.778	0.0	0.535	0.475	66.6
332	B34R_075_075ad	0.5	0.0	0.25	0.0	35.7	0.778	0.0	0.535	0.475	66.6
333	B23R_100_100ad	0.5	0.0	0.25	0.0	35.7	0.853	0.0	0.406	0.475	34.5
334	B23R_100_100ad	0.5	0.0	0.25	0.0	35.7	0.853	0.0	0.406	0.475	34.5
335	R18Y_050_037ad	0.5	0.125	0.25	0.0	35.7	0.613	0.511	0.497	0.475	37.8
336	R18Y_050_037ad	0.5	0.125	0.25	0.0	35.7	0.613	0.511	0.497	0.475	37.8
337	B6SR_050_037ad	0.5	0.125	0.25	0.0	35.7	0.593	0.236	0.529	0.475	66.6
338	B6SR_050_037ad	0.5	0.125	0.25	0.0	35.7	0.593	0.236	0.529	0.475	66.6
339	B38R_062_050ad	0.5	0.125	0.25	0.0	35.7	0.599	0.002	0.533	0.475	33.4
340	B38R_062_050ad	0.5	0.125	0.25	0.0	35.7	0.599	0.002	0.533	0.475	33.4
341	B20R_100_087ad	0.5	0.125	0.25	0.0	35.7	0.755	0.0	0.268	0.475	31.8
342	B20R_100_087ad	0.5	0.125	0.25	0.0	35.7	0.755	0.0	0.268	0.475	31.8
343	R50Y_050_050ad	0.5	0.25	0.5	0.0	35.7	0.442	0.766	0.476	0.475	66.2
344	R50Y_050_050ad	0.5	0.25	0.5	0.0	35.7	0.442	0.766	0.476	0.475	66.2
345	R05Y_050_025ad	0.5	0.25	0.5	0.0	35.7	0.506	0.601	0.48	0.475	58.6
346	R05Y_050_025ad	0.5	0.25	0.5	0.0	35.7	0.506	0.601	0.48	0.475	58.6
347	B30R_062_037ad	0.5	0.25	0.5	0.0	35.7	0.426	0.259	0.493	0.475	68.6
348	B30R_062_037ad	0.5	0.25	0.5	0.0	35.7	0.426	0.259	0.493	0.475	68.6
349	B30R_062_037ad	0.5	0.25	0.5	0.0	35.7	0.426	0.259	0.493	0.475	68.6
350	B30R_062_037ad	0.5	0.25	0.5	0.0	35.7	0.426	0.259	0.493	0.475	68.6
351	B18Y_100_075ad	0.5	0.25	0.5	0.0	35.7	0.496	0.0	0.415	0.475	66.6
352	B18Y_100_075ad	0.5	0.25	0.5	0.0	35.7	0.496	0.0	0.415	0.475	66.6
353	R68Y_050_037ad	0.5	0.375	0.75	0.0	35.7	0.228	0.742	0.497	0.475	85.7
354	R68Y_050_037ad	0.5	0.375	0.75	0.0	35.7	0.228	0.742	0.497	0.475	85.7
355	R05Y_050_012ad	0.5	0.375	0.75	0.0	35.7	0.295	0.439	0.496	0.475	73.8
356	R05Y_050_012ad	0.5	0.375	0.75	0.0	35.7	0.295	0.439	0.496	0.475	73.8
357	B18R_075_037ad	0.5	0.375	0.75	0.0	35.7	0.268	0.248	0.506	0.475	68.6
358	B18R_075_037ad	0.5	0.375	0.75	0.0	35.7	0.268	0.248	0.506	0.475	68.6
359	B09R_100_062ad	0.5	0.375	0.75	0.0	35.7	0.244	0.124	0.514	0.475	66.6
360	B09R_100_062ad	0.5	0.375	0.75	0.0	35.7	0.244	0.124	0.514	0.475	66.6
361	Y00G_050_037ad	0.5	0.375	0.75	0.0	35.7	0.342	0.0	0.504	0.475	32.4
362	Y00G_050_037ad	0.5	0.375	0.75	0.0	35.7	0.342	0.0	0.504	0.475	32.4
363	Y00G_050_037ad	0.5	0.375	0.75	0.0	35.7	0.342	0.0	0.504	0.475	32.4
364	Y00G_050_037ad	0.5	0.375	0.75	0.0	35.7	0.342	0.0	0.504	0.475	32.4
365	BOOR_062_012ad	0.5	0.5	0.625	0.0	35.7	0.088	0.0	0.459	0.475	290.8
366	BOOR_062_012ad	0.5	0.5	0.625	0.0	35.7	0.088	0.0	0.459	0.475	290.8
367	BOOR_062_012ad	0.5	0.5	0.625	0.0	35.7	0.088	0.0	0.459	0.475	290.8
368	BOOR_062_012ad	0.5	0.5	0.625	0.0	35.7	0.088	0.0	0.459	0.475	290.8
369	Y18G_062_050ad	0.5	0.625	1.0	0.0	35.7	0.051	0.73	0.52	0.475	105.2
370	Y18G_062_050ad	0.5	0.625	1.0	0.0	35.7	0.051	0.73	0.52	0.475	105.2
371	Y31G_062_037ad	0.5	0.625	1.0	0.0	35.7	0.051	0.73	0.52	0.475	105.2
372	Y31G_062_037ad	0.5	0.625	1.0	0.0	35.7	0.051	0.73	0.52	0.475	105.2
373	G00B_062_012ad	0.5	0.625	1.0	0.0	35.7	0.051	0.73	0.52	0.475	105.2
374	G00B_062_012ad	0.5	0.625	1.0	0.0	35.7	0.051	0.73	0.52	0.475	105.2
375	G50B_075_025ad	0.5	0.625	1.0	0.0	35.7	0.051	0.73	0.52	0.475	105.2
376	G50B_075_025ad	0.5	0.625	1.0	0.0	35.7	0.051	0.73	0.52	0.475	105.2
377	G88B_100_050ad	0.5	0.625	1.0	0.0	35.7	0.051	0.73	0.52	0.475	105.2
378	G88B_100_050ad	0.5	0.625	1.0	0.0	35.7	0.051	0.73	0.52	0.475	105.2
379	Y38G_075_062ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2
380	Y38G_075_062ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2
381	Y62G_075_050ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2
382	Y62G_075_050ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2
383	G00B_075_025ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2
384	G00B_075_025ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2
385	G68B_087_037ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2
386	G68B_087_037ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2
387	Y41G_087_050ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2
388	Y41G_087_050ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2
389	Y16G_087_050ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2
390	Y16G_087_050ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2
391	G00B_087_037ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2
392	G00B_087_037ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2
393	G54B_087_037ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2
394	G54B_087_037ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2
395	G61B_100_050ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2
396	G61B_100_050ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2
397	Y58G_100_087ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2
398	Y58G_100_087ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2
399	Y81G_100_062ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2
400	Y81G_100_062ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2
401	G00B_100_050ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2
402	G00B_100_050ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2
403	G38B_100_050ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2
404	G38B_100_050ad	0.5	0.75	1.25	0.0	35.7	0.051	0.73	0.52	0.475	105.2

RG390-TN, Seite 24/33-F  
TUB-Prüfvorlage RG39; Bunttoncode: H\*d=B50Rd  
Farben und Farbabstände, ΔE\*  
Eingabe: rgb/cmyk -> rgbd  
Ausgabe: 3D-Linearisierung cmyk\*dd



http://130.149.60.45/~farbmetrik/RG39/RG39L0FP.PDF /.PS; 3D-Linearisierung  
F: 3D-Linearisierung RG39/RG39L0FP.DAT in Datei (F), Seite 25/33

n	HC*Fid	rgp_Fid	icr_Fid	hsa_Fid	rgp*Fid	LabC*Fid	cmyk*_sep_Fid	rgp*Fid	hsa*Fid	LabC*Fid	delta						
405	R30Y_062_062Ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	38.6	0.858	0.748	389	0.0	0.0	47.5	57.2	37.8	68.6	33.4	
406	R30Y_062_062Ad	0.625 0.0	0.125 0.0	0.625 0.0	0.114 3.70	38.7	0.848	0.661	389	0.0	0.0	0.183	47.6	57.2	31.1	64.2	28.9
407	R11Y_062_062Ad	0.625 0.0	0.25 0.0	0.625 0.0	0.239 3.85	38.8	0.838	0.521	367	0.0	0.0	0.383	47.4	61.6	27.7	60.7	18.3
408	B69R_062_062Ad	0.625 0.0	0.375 0.0	0.625 0.0	0.385 3.85	38.9	0.835	0.346	352	0.0	0.0	0.616	47.9	61.6	2.7	61.7	6.0
409	B59R_062_062Ad	0.625 0.0	0.5 0.0	0.625 0.0	0.51 3.98	40.0	0.814	0.191	330	0.0	0.0	0.816	49.4	65.4	-8.7	66.0	352.3
410	B50R_062_062Ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 3.41	40.5	0.810	0.044	330	0.0	0.0	1.0	48.1	48.1	-12.7	66.6	348.9
411	B42R_075_075Ad	0.625 0.0	0.75 0.0	0.625 0.0	0.75 3.96	40.8	0.814	0.129	332	0.0	0.0	1.0	44.5	59.1	-18.2	61.9	337.6
412	B36R_087_087Ad	0.625 0.0	0.875 0.0	0.625 0.0	0.875 3.21	41.1	0.815	0.000	332	0.0	0.0	1.0	41.5	54.3	-22.3	58.7	342.9
413	B31R_100_100Ad	0.625 0.0	1.0 0.0	0.625 0.0	1.0 3.08	41.6	0.815	0.000	309	0.0	0.0	1.0	39.2	48.9	-26.9	55.8	331.1
414	R18Y_062_062Ad	0.625 0.125	0.0	0.625 0.125	0.114 4.1	42.0	0.728	0.000	309	0.0	0.0	0.183	48.5	52.3	71.4	47.1	41.1
415	R00Y_062_062Ad	0.625 0.125	0.125	0.625 0.125	0.125 4.1	43.2	0.728	0.000	389	0.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4
416	R26Y_062_050Ad	0.625 0.125	0.25 0.0	0.625 0.125	0.25 4.7	44.7	0.707	0.518	389	0.0	0.0	0.233	47.5	56.0	28.4	62.6	26.9
417	R00Y_062_050Ad	0.625 0.125	0.375 0.0	0.625 0.125	0.375 4.4	44.8	0.707	0.364	360	0.0	0.0	0.5	47.8	58.0	10.4	59.9	10.0
418	B61R_062_050Ad	0.625 0.125	0.5 0.0	0.625 0.125	0.5 4.4	45.2	0.689	0.201	360	0.0	0.0	0.766	49.3	64.7	-7.1	65.1	353.7
419	B50R_062_050Ad	0.625 0.125	0.625 0.0	0.625 0.125	0.625 3.4	45.3	0.689	0.044	342	0.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9
420	B40R_075_062Ad	0.625 0.125	0.75 0.0	0.625 0.125	0.75 3.19	45.5	0.662	0.141	330	0.0	0.0	1.0	43.9	57.8	-19.3	61.0	341.5
421	B34R_087_075Ad	0.625 0.125	0.875 0.0	0.625 0.125	0.875 3.19	46.3	0.662	0.000	330	0.0	0.0	1.0	40.4	51.6	-24.7	57.2	338.5
422	B28R_100_087Ad	0.625 0.125	1.0 0.0	0.625 0.125	1.0 3.05	46.8	0.778	0.000	305	0.0	0.0	1.0	38.4	46.7	-28.5	54.7	328.5
423	R38Y_062_062Ad	0.625 0.25 0.0	0.0	0.625 0.25 0.0	0.25 4.4	48.0	0.549	0.836	52	0.0	0.0	0.323	65.0	29.1	60.8	67.4	64.4
424	R23Y_062_050Ad	0.625 0.25 0.125	0.0	0.625 0.25 0.125	0.25 4.4	49.6	0.549	0.678	52	0.0	0.0	0.0	47.5	43.5	54.5	69.7	51.4
425	R00Y_062_050Ad	0.625 0.25 0.25 0.0	0.0	0.625 0.25 0.25 0.0	0.25 4.4	50.7	0.549	0.518	389	0.0	0.0	0.0	47.5	37.2	37.8	68.6	33.4
426	R18Y_062_037Ad	0.625 0.25 0.375 0.0	0.0	0.625 0.25 0.375 0.0	0.375 4.7	51.2	0.533	0.388	371	0.0	0.0	0.316	47.4	36.5	23.2	61.1	22.3
427	B69R_062_037Ad	0.625 0.25 0.5 0.0	0.0	0.625 0.25 0.5 0.0	0.5 4.7	51.9	0.533	0.226	350	0.0	0.0	0.683	48.6	63.2	-1.8	63.2	358.3
428	B59R_062_037Ad	0.625 0.25 0.625 0.0	0.0	0.625 0.25 0.625 0.0	0.625 4.7	52.4	0.533	0.063	330	0.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9
429	B50R_062_037Ad	0.625 0.25 0.75 0.0	0.0	0.625 0.25 0.75 0.0	0.75 4.7	52.9	0.538	0.017	330	0.0	0.0	1.0	42.4	53.8	-20.9	59.6	339.4
430	B42R_075_037Ad	0.625 0.25 0.875 0.0	0.0	0.625 0.25 0.875 0.0	0.875 4.1	53.3	0.538	0.000	307	0.0	0.0	1.0	39.9	47.5	-30.4	53.4	324.2
431	B36R_100_037Ad	0.625 0.25 1.0 0.0	0.0	0.625 0.25 1.0 0.0	1.0 3.00	53.9	0.441	0.000	307	0.0	0.0	1.0	37.2	43.1	-30.8	53.4	324.2
432	B31Y_062_062Ad	0.625 0.375 0.0	0.0	0.625 0.375 0.0	0.375 6.7	55.5	0.378	0.834	67	0.0	0.0	0.616	70.1	70.4	-31.8	80.3	80.3
433	B30Y_062_050Ad	0.625 0.375 0.125	0.0	0.625 0.375 0.125	0.375 6.7	56.1	0.413	0.684	59	0.0	0.0	0.0	70.5	19.2	66.2	69.0	73.8
434	R31Y_062_037Ad	0.625 0.375 0.25 0.0	0.0	0.625 0.375 0.25 0.0	0.25 6.7	56.6	0.443	0.543	389	0.0	0.0	0.316	61.6	35.5	58.2	68.2	58.6
435	R00Y_062_037Ad	0.625 0.375 0.375 0.0	0.0	0.625 0.375 0.375 0.0	0.375 6.7	57.0	0.443	0.361	389	0.0	0.0	0.0	47.5	37.8	68.6	33.4	0.0
436	B69R_062_025Ad	0.625 0.375 0.5 0.0	0.0	0.625 0.375 0.5 0.0	0.5 6.8	57.6	0.39	0.243	360	0.0	0.0	0.5	47.8	58.9	10.4	59.9	10.0
437	B59R_062_025Ad	0.625 0.375 0.625 0.0	0.0	0.625 0.375 0.625 0.0	0.625 6.8	58.3	0.39	0.141	330	0.0	0.0	1.0	40.4	46.6	-12.7	66.6	348.9
438	B50R_062_025Ad	0.625 0.375 0.75 0.0	0.0	0.625 0.375 0.75 0.0	0.75 6.8	58.9	0.387	0.000	300	0.0	0.0	1.0	37.2	43.1	-30.8	53.0	324.4
439	B42R_075_025Ad	0.625 0.375 0.875 0.0	0.0	0.625 0.375 0.875 0.0	0.875 6.3	59.3	0.247	0.000	311	0.0	0.0	1.0	34.8	38.5	-34.7	51.9	317.9
440	B36R_100_025Ad	0.625 0.375 1.0 0.0	0.0	0.625 0.375 1.0 0.0	1.0 5.2	60.2	0.16	0.000	290	0.0	0.0	1.0	30.5	30.5	-34.7	51.9	317.9
441	R81Y_062_062Ad	0.625 0.5 0.0	0.0	0.625 0.5 0.0	0.5 7.9	62.3	0.184	0.761	82	0.0	0.0	0.816	85.4	-5.8	76.4	76.6	94.3
442	R6Y_062_050Ad	0.625 0.5 0.125 0.0	0.0	0.625 0.5 0.125 0.0	0.125 7.9	62.4	0.211	0.397	77	0.0	0.0	0.766	80.0	83.5	-2.9	76.8	76.9
443	R00Y_062_050Ad	0.625 0.5 0.25 0.0	0.0	0.625 0.5 0.25 0.0	0.25 7.9	62.4	0.25	0.536	80	0.0	0.0	0.0	78.6	5.4	73.9	74.1	85.7
444	R00Y_062_025Ad	0.625 0.5 0.375 0.0	0.0	0.625 0.5 0.375 0.0	0.375 7.6	62.4	0.256	0.397	389	0.0	0.0	0.5	78.6	5.4	73.9	74.1	85.7
445	R00Y_062_012Ad	0.625 0.5 0.5 0.0	0.0	0.625 0.5 0.5 0.0	0.5 7.6	62.4	0.208	0.101	330	0.0	0.0	1.0	47.5	57.2	37.8	68.6	33.4
446	B59R_062_012Ad	0.625 0.5 0.625 0.0	0.0	0.625 0.5 0.625 0.0	0.625 7.6	63.1	0.233	0.000	300	0.0	0.0	1.0	37.2	43.1	-30.8	53.0	324.4
447	B50R_062_012Ad	0.625 0.5 0.75 0.0	0.0	0.625 0.5 0.75 0.0	0.75 7.6	63.1	0.233	0.000	288	0.0	0.0	1.0	32.1	34.7	-37.2	50.9	312.9
448	B42R_075_012Ad	0.625 0.5 0.875 0.0	0.0	0.625 0.5 0.875 0.0	0.875 7.6	63.1	0.172	0.000	288	0.0	0.0	1.0	29.6	37.8	-39.0	49.6	306.6
449	B36R_100_012Ad	0.625 0.5 1.0 0.0	0.0	0.625 0.5 1.0 0.0	1.0 7.2	63.1	0.061	0.000	89	0.0	0.0	1.0	29.6	37.8	-39.0	49.6	306.6
450	Y00G_062_050Ad	0.625 0.625 0.0	0.0	0.625 0.625 0.0	0.625 8.1	64.8	0.017	0.772	89	0.0	0.0	0.0	91.5	-15.8	84.6	86.1	100.5
451	Y00G_062_025Ad	0.625 0.625 0.125 0.0	0.0	0.625 0.625 0.125 0.0	0.125 8.1	64.8	0.061	0.642	89	0.0	0.0	0.0	91.5	-15.8	84.6	86.1	100.5
452	Y00G_062_012Ad	0.625 0.625 0.25 0.0	0.0	0.625 0.625 0.25 0.0	0.25 8.1	64.8	0.071	0.387	89	0.0	0.0	0.0	91.5	-15.8	84.6	86.1	100.5
453	Y00G_062_007Ad	0.625 0.625 0.375 0.0	0.0	0.625 0.625 0.375 0.0	0.375 8.1	64.8	0.082	0.249	89	0.0	0.0	0.0	91.5	-15.8	84.6	86.1	100.5
454	Y00G_062_002Ad	0.625 0.625 0.5 0.0	0.0	0.625 0.625 0.5 0.0	0.5 8.1	64.8	0.085	0.146	89	0.0	0.0	0.0	91.5	-15.8	84.6	86.1	100.5
455	Y00G_062_001Ad	0.625 0.625 0.625 0.0	0.0	0.625 0.625 0.625 0.0	0.625 8.1	64.8	0.028	0.063	89	0.0	0.0	0.0	95.8	0.0	0.0	0.0	0.0
456	B00R_075_012Ad	0.625 0.625 0.75 0.0	0.0	0.625 0.625 0.75 0.0	0.75 8.1	64.8	0.055	0.08	360	0.0	0.0	0.0	32.5	16.9	-44.6	47.7	290.8
457	B00R_087_025Ad	0.625 0.625 0.875 0.0	0.0	0.625 0.625 0.875 0.0	0.875 8.1	64.8	0.055	0.08	270	0.0	0.0	0.0	32.5	16.9	-44.6	47.7	290.8
458	B00R_100_037Ad	0.625 0.625 1.0 0.0	0.0	0.625 0.625 1.0 0.0	1.0 8.1	64.8	0.055	0.08	270	0.0	0.0	0.0	32.5	16.9	-44.6	47.7	290.8
459	Y15G_075_075Ad	0.625 0.75 0.0	0.0	0.625 0.75 0.0	0.75 9.0	66.3	0.222	0.262	97	0.0	0.0	0.0	32.5	16.9	-44.6	47.7	290.8
460	Y18G_075_075Ad	0.625 0.75 0.125 0.0	0.0	0.625 0.75 0.125 0.0	0.125 9.0	66.3	0.377	0.3	97	0.0	0.0	0.0	32.2	16.8	88.7	90.7	101.9
461	Y18G_075_050Ad	0.625 0.75 0.25 0.0	0.0	0.625 0.75 0.25 0.0	0.25 9.0	66.3	0.377	0.3	97	0.0	0.0	0.0	32.2	16.8	88.7	90.7	101.9
462	Y18G_075_025Ad	0.625 0.75 0.375 0.0	0.0	0.625 0.75 0.375 0.0	0.375 9.0	66.3	0.377	0.3	97	0.0	0.0	0.0	32.2	16.8	88.7	90.7	101.9
463	Y18G_075_012Ad	0.625 0.75 0.5 0.0	0.0	0.625 0.75 0.5 0.0	0.5 9.0	66.3	0.377	0.3	97	0.0	0.0	0.0	32.2	16.8	88.7	90.7	101.9
464	G00B_075_012Ad	0.625 0.75 0.625 0.0	0.0	0.625 0.75 0.625 0.0	0.625 9.0	66.3	0.377	0.3	97	0.0	0.0	0.0	32.2	16.8	88.7	90.7	101.9
465																	

http://130.149.60.45/~farbmetrik/RG39/RG39LOFP.PDF /.PS; 3D-Linearisierung  
F: 3D-Linearisierung RG39/RG39LG30FP.DAT in Datei (F), Seite 26/33

n	HC*Fid	rgb*Fid	ier*Fid	hsa*Fid	rgb*Fid	LabC*Fid	cmyn*sep.Fid	hsa*Fid	rgb*Fid	LabC*Fid	delta
486	ROY0_075_075Std	0.75	0.75	0.375	0.75	0.0	0.889	0.834	0.254	0.475	37.8
487	R35Y_075_075Std	0.75	0.75	0.375	381	0.0	0.888	0.755	0.254	57.2	68.6
488	R18Y_075_075Std	0.75	0.75	0.375	371	0.0	0.886	0.612	0.267	47.6	56.2
489	ROY0_075_075Std	0.75	0.75	0.375	360	0.0	0.887	0.442	0.262	47.4	56.5
490	B6SK_075_075Std	0.75	0.5	0.375	349	0.0	0.877	0.291	0.262	48.6	63.2
491	B57K_075_075Std	0.75	0.75	0.375	339	0.0	0.858	0.166	0.265	49.4	65.8
492	B50K_075_075Std	0.75	0.75	0.375	330	0.0	0.863	0.125	0.295	48.1	65.4
493	B43K_087_087Std	0.75	0.75	0.437	322	0.0	0.902	0.062	0.255	45.4	59.8
494	B38K_100_100Std	0.75	1.0	0.5	316	0.0	0.999	0.0	0.0	42.4	55.8
495	R15Y_075_075Std	0.75	1.0	0.5	316	0.0	0.779	0.895	0.25	51.8	50.6
496	ROY0_075_062Std	0.75	0.75	0.625	390	0.0	0.767	0.638	0.236	47.6	56.2
497	R31Y_075_062Std	0.75	0.75	0.625	380	0.0	0.752	0.559	0.248	47.6	56.2
498	R11Y_075_062Std	0.75	0.75	0.625	367	0.0	0.74	0.431	0.26	47.4	56.1
499	B69K_075_062Std	0.75	0.75	0.625	353	0.0	0.737	0.277	0.268	47.9	61.6
500	B69K_075_062Std	0.75	0.75	0.625	341	0.0	0.727	0.152	0.27	47.1	61.7
501	B59K_075_062Std	0.75	0.75	0.625	334	0.0	0.725	0.106	0.298	49.4	65.4
502	B42K_087_075Std	0.75	1.0	0.875	324	0.0	0.749	0.0	0.252	48.1	65.4
503	B36K_100_087Std	0.75	1.0	0.875	314	0.0	0.813	0.0	0.081	41.5	54.3
504	R18Y_075_062Std	0.75	0.75	0.375	49	0.0	0.655	0.893	0.229	42.1	58.6
505	R18Y_075_062Std	0.75	0.75	0.375	49	0.0	0.677	0.737	0.241	47.1	58.6
506	ROY0_075_050Std	0.75	0.75	0.5	390	0.0	0.652	0.514	0.234	47.2	57.2
507	R26Y_075_050Std	0.75	0.75	0.5	376	0.0	0.618	0.441	0.249	49.1	61.6
508	ROY0_075_050Std	0.75	0.75	0.5	360	0.0	0.623	0.305	0.26	47.8	58.6
509	B01K_075_050Std	0.75	0.5	0.5	344	0.0	0.613	0.168	0.264	48.1	61.6
510	B30K_075_050Std	0.75	0.75	0.5	330	0.0	0.609	0.12	0.286	48.1	61.6
511	B34K_100_075Std	0.75	1.0	0.875	319	0.0	0.682	0.0	0.186	43.9	57.2
512	B34K_100_075Std	0.75	1.0	0.875	319	0.0	0.682	0.0	0.186	43.9	57.2
513	R38Y_075_075Std	0.75	0.75	0.375	60	0.0	0.451	0.866	0.254	66.2	73.8
514	R38Y_075_062Std	0.75	0.75	0.625	53	0.0	0.494	0.731	0.234	60.8	67.4
515	R23Y_075_050Std	0.75	0.75	0.5	44	0.0	0.537	0.608	0.215	54.5	69.7
516	R18Y_075_050Std	0.75	0.75	0.375	40	0.0	0.512	0.403	0.23	47.2	57.2
517	R18Y_075_037Std	0.75	0.75	0.375	390	0.0	0.5	0.318	0.246	47.4	56.5
518	B6SK_075_037Std	0.75	0.75	0.375	349	0.0	0.486	0.186	0.252	48.6	63.2
519	B59K_075_037Std	0.75	0.75	0.375	340	0.0	0.475	0.11	0.269	48.1	65.4
520	B38K_087_050Std	0.75	1.0	0.625	316	0.0	0.485	0.0	0.251	42.4	55.4
521	B30K_100_062Std	0.75	1.0	0.625	307	0.0	0.55	0.0	0.128	40.0	33.0
522	R68Y_075_075Std	0.75	0.5	0.375	71	0.0	0.301	0.838	0.266	78.6	85.7
523	R61Y_075_062Std	0.75	0.5	0.375	67	0.0	0.34	0.721	0.254	74.6	80.3
524	R30Y_075_050Std	0.75	0.75	0.5	60	0.0	0.359	0.616	0.236	70.2	76.4
525	R31Y_075_050Std	0.75	0.5	0.5	60	0.0	0.389	0.467	0.223	61.6	66.2
526	ROY0_075_025Std	0.75	0.5	0.375	390	0.0	0.367	0.29	0.241	47.2	57.8
527	ROY0_075_025Std	0.75	0.5	0.375	360	0.0	0.335	0.188	0.265	47.8	58.6
528	B50K_075_025Std	0.75	0.75	0.25	330	0.0	0.324	0.091	0.254	48.1	65.4
529	B34K_087_037Std	0.75	1.0	0.625	316	0.0	0.300	0.0	0.137	43.1	30.4
530	B25K_100_050Std	0.75	1.0	0.5	300	0.0	0.42	0.0	0.0	40.2	32.4
531	R88Y_075_075Std	0.75	1.0	0.5	300	0.0	0.177	0.768	0.312	86.6	95.7
532	R81Y_075_075Std	0.75	1.0	0.5	290	0.0	0.164	0.687	0.295	85.4	94.3
533	R18Y_075_062Std	0.75	0.75	0.625	79	0.0	0.188	0.599	0.275	76.6	76.9
534	R76Y_075_050Std	0.75	0.75	0.5	76	0.0	0.212	0.462	0.258	73.9	85.7
535	R68Y_075_050Std	0.75	0.75	0.5	71	0.0	0.218	0.328	0.259	69.0	73.8
536	ROY0_075_025Std	0.75	0.75	0.25	390	0.0	0.177	0.07	0.282	47.2	57.8
537	ROY0_075_025Std	0.75	0.75	0.25	360	0.0	0.177	0.07	0.282	47.2	57.8
538	B23K_087_025Std	0.75	1.0	0.375	289	0.0	0.139	0.173	0.269	48.1	65.4
539	B13K_100_037Std	0.75	1.0	0.375	289	0.0	0.139	0.173	0.269	48.1	65.4
540	Y06G_075_075Std	0.75	0.75	0.375	90	0.0	0.817	0.33	0.33	34.7	30.2
541	Y06G_075_062Std	0.75	0.75	0.375	90	0.0	0.817	0.33	0.33	34.7	30.2
542	Y06G_075_050Std	0.75	0.75	0.375	90	0.0	0.817	0.33	0.33	34.7	30.2
543	Y06G_075_050Std	0.75	0.75	0.375	90	0.0	0.817	0.33	0.33	34.7	30.2
544	Y06G_075_025Std	0.75	0.75	0.375	90	0.0	0.817	0.33	0.33	34.7	30.2
545	Y06G_075_025Std	0.75	0.75	0.375	90	0.0	0.817	0.33	0.33	34.7	30.2
546	Y06G_075_025Std	0.75	0.75	0.375	90	0.0	0.817	0.33	0.33	34.7	30.2
547	Y06G_075_025Std	0.75	0.75	0.375	90	0.0	0.817	0.33	0.33	34.7	30.2
548	Y06G_075_025Std	0.75	0.75	0.375	90	0.0	0.817	0.33	0.33	34.7	30.2
549	Y13G_087_087Std	0.75	1.0	0.875	270	0.0	0.189	0.0	0.096	16.9	16.9
550	Y13G_087_062Std	0.75	1.0	0.875	270	0.0	0.189	0.0	0.096	16.9	16.9
551	Y18G_087_062Std	0.75	1.0	0.875	270	0.0	0.189	0.0	0.096	16.9	16.9
552	Y23G_087_050Std	0.75	1.0	0.875	270	0.0	0.189	0.0	0.096	16.9	16.9
553	Y31G_087_037Std	0.75	1.0	0.875	270	0.0	0.189	0.0	0.096	16.9	16.9
554	Y50G_087_025Std	0.75	1.0	0.875	270	0.0	0.189	0.0	0.096	16.9	16.9
555	G00B_087_012Std	0.75	1.0	0.875	270	0.0	0.189	0.0	0.096	16.9	16.9
556	G00B_087_012Std	0.75	1.0	0.875	270	0.0	0.189	0.0	0.096	16.9	16.9
557	G73G_100_025Std	0.75	1.0	0.5	240	0.0	0.054	0.0	0.0	0.0	0.0
558	Y23G_100_087Std	0.75	1.0	0.5	240	0.0	0.054	0.0	0.0	0.0	0.0
559	Y26G_100_087Std	0.75	1.0	0.5	240	0.0	0.054	0.0	0.0	0.0	0.0
560	Y31G_100_075Std	0.75	1.0	0.5	240	0.0	0.054	0.0	0.0	0.0	0.0
561	Y38G_100_062Std	0.75	1.0	0.5	240	0.0	0.054	0.0	0.0	0.0	0.0
562	Y50G_100_050Std	0.75	1.0	0.5	240	0.0	0.054	0.0	0.0	0.0	0.0
563	Y68G_100_037Std	0.75	1.0	0.5	240	0.0	0.054	0.0	0.0	0.0	0.0
564	G00B_100_025Std	0.75	1.0	0.5	240	0.0	0.054	0.0	0.0	0.0	0.0
565	G25B_100_025Std	0.75	1.0	0.5	240	0.0	0.054	0.0	0.0	0.0	0.0
566	G50B_100_025Std	0.75	1.0	0.5	240	0.0	0.054	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\*

RG390-7N, Seite 26/33-F

n	HC*Fid	rgp_Fid	icr_Fid	hsa_Fid	rgp*Fid	LabC*Fid	cmyn*sep_Fid	hsa*Fid	rgp*Fid	LabC*Fid	cmyn*sep_Fid	delta
567	R00Y_087_087ad	0.875	0.0	0.875	0.875	0.0	0.939	0.922	0.0	0.475	57.2	37.8
568	R00Y_087_087ad	0.875	0.0	0.875	0.875	0.0	0.933	0.819	0.0	0.133	57.6	68.6
569	R23Y_087_087ad	0.875	0.0	0.875	0.875	0.0	0.927	0.697	0.0	0.026	47.5	33.8
570	R23Y_087_087ad	0.875	0.0	0.875	0.875	0.0	0.927	0.697	0.0	0.026	47.5	33.8
571	R23Y_087_087ad	0.875	0.0	0.875	0.875	0.0	0.927	0.697	0.0	0.026	47.5	33.8
572	B63K_087_087ad	0.875	0.0	0.875	0.875	0.0	0.925	0.409	0.0	0.0416	47.5	16.5
573	B63K_087_087ad	0.875	0.0	0.875	0.875	0.0	0.925	0.409	0.0	0.0416	47.5	16.5
574	B50K_087_087ad	0.875	0.0	0.875	0.875	0.0	0.911	0.173	0.0	0.0	64.4	35.2
575	B44R_100_100ad	0.875	0.0	1.0	1.0	0.5	0.999	0.0	0.0	0.0	66.0	66.0
576	R00Y_087_087ad	0.875	0.125	0.875	0.875	0.125	0.927	0.156	0.0	0.133	49.5	49.7
577	R00Y_087_087ad	0.875	0.125	0.875	0.875	0.125	0.927	0.156	0.0	0.133	49.5	49.7
578	R35Y_087_075ad	0.875	0.125	0.875	0.875	0.125	0.787	0.604	0.0	0.15	57.2	37.8
579	R18Y_087_075ad	0.875	0.125	0.875	0.875	0.125	0.777	0.491	0.0	0.0316	57.2	37.8
580	R18Y_087_075ad	0.875	0.125	0.875	0.875	0.125	0.777	0.491	0.0	0.0316	57.2	37.8
581	B63K_087_075ad	0.875	0.125	0.875	0.875	0.125	0.765	0.231	0.0	0.0	66.6	34.8
582	B57R_087_075ad	0.875	0.125	0.875	0.875	0.125	0.754	0.139	0.0	0.085	65.8	9.9
583	B50K_087_075ad	0.875	0.125	0.875	0.875	0.125	0.754	0.139	0.0	0.085	65.8	9.9
584	B43R_100_087ad	0.875	0.125	1.0	1.0	0.875	0.786	0.0	0.0	0.481	65.4	12.7
585	R26Y_087_075ad	0.875	0.25	0.875	0.875	0.25	0.701	0.938	0.0	0.0266	59.1	50.2
586	R15Y_087_075ad	0.875	0.25	0.875	0.875	0.25	0.738	0.76	0.0	0.0	53.2	51.8
587	R00Y_087_062ad	0.875	0.25	0.875	0.875	0.25	0.693	0.542	0.0	0.0	47.5	37.8
588	R31Y_087_062ad	0.875	0.25	0.875	0.875	0.25	0.693	0.542	0.0	0.0	47.5	37.8
589	R11Y_087_062ad	0.875	0.25	0.875	0.875	0.25	0.669	0.38	0.0	0.183	47.6	56.2
590	B09K_087_062ad	0.875	0.25	0.875	0.875	0.25	0.669	0.38	0.0	0.183	47.6	56.2
591	B09K_087_062ad	0.875	0.25	0.875	0.875	0.25	0.669	0.38	0.0	0.183	47.6	56.2
592	B26R_100_075ad	0.875	0.25	1.0	1.0	0.875	0.658	0.143	0.0	0.0816	49.4	69.4
593	B26R_100_075ad	0.875	0.25	1.0	1.0	0.875	0.658	0.143	0.0	0.0816	49.4	69.4
594	R18Y_087_057ad	0.875	0.375	0.875	0.875	0.375	0.549	0.937	0.0	0.0416	66.6	26.4
595	R18Y_087_057ad	0.875	0.375	0.875	0.875	0.375	0.549	0.937	0.0	0.0416	66.6	26.4
596	R18Y_087_057ad	0.875	0.375	0.875	0.875	0.375	0.581	0.782	0.0	0.0316	61.6	55.5
597	R18Y_087_057ad	0.875	0.375	0.875	0.875	0.375	0.619	0.639	0.0	0.0	54.9	58.2
598	R26Y_087_050ad	0.875	0.5	0.875	0.875	0.5	0.578	0.457	0.0	0.183	47.5	37.8
599	R26Y_087_050ad	0.875	0.5	0.875	0.875	0.5	0.578	0.457	0.0	0.183	47.5	37.8
600	B61R_087_050ad	0.875	0.5	0.875	0.875	0.5	0.551	0.262	0.0	0.0233	57.8	68.6
601	B50K_087_050ad	0.875	0.5	0.875	0.875	0.5	0.551	0.262	0.0	0.0233	57.8	68.6
602	B40K_100_062ad	0.875	0.5	1.0	1.0	0.625	0.532	0.102	0.0	0.0766	49.3	64.7
603	R58Y_087_057ad	0.875	0.5	1.0	1.0	0.625	0.56	0.0	0.0	0.0	48.1	65.4
604	R58Y_087_057ad	0.875	0.5	1.0	1.0	0.625	0.56	0.0	0.0	0.0	48.1	65.4
605	R23Y_087_050ad	0.875	0.5	0.875	0.875	0.5	0.427	0.662	0.0	0.0583	70.7	78.4
606	R23Y_087_050ad	0.875	0.5	0.875	0.875	0.5	0.427	0.662	0.0	0.0583	70.7	78.4
607	R18Y_087_057ad	0.875	0.5	0.875	0.875	0.5	0.49	0.525	0.0	0.0	65.0	29.1
608	R18Y_087_057ad	0.875	0.5	0.875	0.875	0.5	0.454	0.344	0.0	0.0	67.4	64.4
609	B63K_087_057ad	0.875	0.5	0.875	0.875	0.5	0.414	0.264	0.0	0.0	47.5	37.8
610	B50K_087_057ad	0.875	0.5	0.875	0.875	0.5	0.408	0.09	0.0	0.0	57.2	37.8
611	B38R_100_050ad	0.875	0.5	1.0	1.0	0.5	0.43	0.0	0.0	0.0	61.1	22.3
612	R73Y_087_087ad	0.875	0.625	0.875	0.875	0.625	0.237	0.767	0.0	0.137	66.6	34.8
613	R68Y_087_075ad	0.875	0.625	0.875	0.875	0.625	0.29	0.767	0.0	0.0	81.8	90.0
614	R61Y_087_062ad	0.875	0.625	0.875	0.875	0.625	0.336	0.635	0.0	0.0683	78.6	5.4
615	R61Y_087_062ad	0.875	0.625	0.875	0.875	0.625	0.336	0.635	0.0	0.0683	78.6	5.4
616	R31Y_087_057ad	0.875	0.625	0.875	0.875	0.625	0.355	0.407	0.0	0.0	70.5	19.2
617	R00Y_087_057ad	0.875	0.625	0.875	0.875	0.625	0.355	0.407	0.0	0.0	70.5	19.2
618	R00Y_087_057ad	0.875	0.625	0.875	0.875	0.625	0.355	0.407	0.0	0.0	70.5	19.2
619	B50K_087_057ad	0.875	0.625	0.875	0.875	0.625	0.32	0.259	0.0	0.0316	61.6	35.5
620	B34R_100_057ad	0.875	0.625	1.0	1.0	0.875	0.292	0.153	0.0	0.0	47.8	58.9
621	R86Y_087_087ad	0.875	0.75	1.0	1.0	0.875	0.311	0.0	0.0	0.0	48.1	65.4
622	R86Y_087_087ad	0.875	0.75	1.0	1.0	0.875	0.311	0.0	0.0	0.0	48.1	65.4
623	R31Y_087_057ad	0.875	0.75	0.875	0.875	0.75	0.15	0.26	0.0	0.0866	87.3	8.6
624	R31Y_087_057ad	0.875	0.75	0.875	0.875	0.75	0.15	0.26	0.0	0.0866	87.3	8.6
625	R68Y_087_057ad	0.875	0.75	0.875	0.875	0.75	0.158	0.46	0.0	0.0	83.4	76.6
626	R68Y_087_057ad	0.875	0.75	0.875	0.875	0.75	0.158	0.46	0.0	0.0	83.4	76.6
627	R50Y_087_057ad	0.875	0.75	0.875	0.875	0.75	0.181	0.268	0.0	0.0	78.5	74.1
628	R50Y_087_057ad	0.875	0.75	0.875	0.875	0.75	0.181	0.268	0.0	0.0	78.5	74.1
629	B50K_087_057ad	0.875	0.75	0.875	0.875	0.75	0.159	0.054	0.0	0.0	19.2	66.6
630	Y00G_087_057ad	0.875	0.75	1.0	1.0	0.875	0.159	0.054	0.0	0.0	37.8	68.6
631	Y00G_087_057ad	0.875	0.75	1.0	1.0	0.875	0.159	0.054	0.0	0.0	37.8	68.6
632	Y00G_087_057ad	0.875	0.75	1.0	1.0	0.875	0.203	0.0	0.0	0.0	43.1	30.8
633	Y00G_087_057ad	0.875	0.75	1.0	1.0	0.875	0.203	0.0	0.0	0.0	43.1	30.8
634	Y00G_087_057ad	0.875	0.75	1.0	1.0	0.875	0.025	0.631	0.0	0.0	15.8	84.6
635	Y00G_087_057ad	0.875	0.75	1.0	1.0	0.875	0.025	0.631	0.0	0.0	15.8	84.6
636	Y00G_087_057ad	0.875	0.75	1.0	1.0	0.875	0.029	0.15	0.0	0.0	91.5	15.8
637	Y00G_087_057ad	0.875	0.75	1.0	1.0	0.875	0.029	0.15	0.0	0.0	91.5	15.8
638	Y00G_087_057ad	0.875	0.75	1.0	1.0	0.875	0.018	0.018	0.0	0.0	95.8	0.0
639	Y00G_087_057ad	0.875	0.75	1.0	1.0	0.875	0.018	0.018	0.0	0.0	95.8	0.0
640	Y11G_100_100ad	0.875	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	16.9	44.6
641	Y11G_100_100ad	0.875	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	16.9	44.6
642	Y18G_100_075ad	0.875	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	92.7	18.0
643	Y18G_100_075ad	0.875	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	92.7	18.0
644	Y23G_100_050ad	0.875	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	92.2	18.8
645	Y23G_100_050ad	0.875	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	92.2	18.8
646	Y50G_100_025ad	0.875	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	90.4	20.9
647	G50B_100_012ad	0.875	1.0	1.0	1.0	1.0	0.029	0.0	0.0	0.0	50.9	41.7

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

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

RG390-7N, Seite 27/33-F

n	HC*Fid	rgp*Fid	icr*Fid	hsa*Fid	rgp*Fid	LabC*Fid	cmyk*sep.Fid	hsa*Fid	rgp*Fid	LabC*Fid
648	ROY1_100_100ad	1.0	0.0	0.0	0.0	47.5	0.0	389	1.0	47.5
649	R38Y_100_100ad	1.0	0.125	1.0	0.0	0.116	0.0	383	1.0	0.116
650	R26Y_100_100ad	1.0	0.25	1.0	0.0	0.233	0.0	377	1.0	0.233
651	R13Y_100_100ad	1.0	0.375	1.0	0.0	0.366	0.0	368	1.0	0.366
652	ROY1_100_100ad	1.0	0.5	1.0	0.0	0.5	0.0	360	1.0	0.5
653	B68R_100_100ad	1.0	0.625	1.0	0.0	0.633	0.007	351	1.0	0.633
654	B61R_100_100ad	1.0	0.75	1.0	0.0	0.766	0.004	342	1.0	0.766
655	B58R_100_100ad	1.0	0.875	1.0	0.0	0.883	0.002	336	1.0	0.883
656	ROY1_100_100ad	1.0	1.0	1.0	0.0	1.0	0.0	330	1.0	1.0
657	R11Y_100_100ad	1.0	0.125	1.0	0.0	0.116	0.005	36	1.0	0.116
658	ROY1_100_087ad	1.0	0.125	1.0	0.125	0.125	0.005	389	1.0	0.133
659	R36Y_100_087ad	1.0	0.125	1.0	0.125	0.241	0.004	382	1.0	0.133
660	R23Y_100_087ad	1.0	0.125	1.0	0.125	0.366	0.006	375	1.0	0.133
661	ROY1_100_087ad	1.0	0.125	1.0	0.125	0.5	0.006	365	1.0	0.133
662	B70R_100_087ad	1.0	0.125	1.0	0.125	0.633	0.006	358	1.0	0.133
663	B63R_100_087ad	1.0	0.125	1.0	0.125	0.766	0.006	351	1.0	0.133
664	B56R_100_087ad	1.0	0.125	1.0	0.125	0.883	0.006	344	1.0	0.133
665	ROY1_100_087ad	1.0	0.125	1.0	0.125	1.0	0.007	337	1.0	0.133
666	R23Y_100_087ad	1.0	0.25	1.0	0.0	0.233	0.004	329	1.0	0.233
667	R13Y_100_087ad	1.0	0.375	1.0	0.0	0.366	0.004	322	1.0	0.366
668	ROY1_100_075ad	1.0	0.25	1.0	0.25	0.25	0.005	389	1.0	0.25
669	R35Y_100_075ad	1.0	0.25	1.0	0.25	0.366	0.005	382	1.0	0.25
670	R18Y_100_075ad	1.0	0.25	1.0	0.25	0.483	0.005	375	1.0	0.25
671	ROY1_100_075ad	1.0	0.25	1.0	0.25	0.6	0.004	368	1.0	0.25
672	B68R_100_075ad	1.0	0.25	1.0	0.25	0.717	0.003	361	1.0	0.25
673	B61R_100_075ad	1.0	0.25	1.0	0.25	0.834	0.003	354	1.0	0.25
674	B54R_100_075ad	1.0	0.25	1.0	0.25	0.951	0.003	347	1.0	0.25
675	ROY1_100_075ad	1.0	0.25	1.0	0.25	1.0	0.004	340	1.0	0.25
676	R26Y_100_087ad	1.0	0.375	1.0	0.0	0.366	0.004	333	1.0	0.366
677	R15Y_100_087ad	1.0	0.375	1.0	0.0	0.483	0.004	326	1.0	0.483
678	ROY1_100_062ad	1.0	0.375	1.0	0.375	0.375	0.002	380	1.0	0.375
679	R11Y_100_062ad	1.0	0.375	1.0	0.375	0.483	0.002	373	1.0	0.483
680	R11Y_100_062ad	1.0	0.375	1.0	0.375	0.599	0.002	366	1.0	0.599
681	B69R_100_062ad	1.0	0.375	1.0	0.375	0.717	0.002	359	1.0	0.717
682	B62R_100_062ad	1.0	0.375	1.0	0.375	0.834	0.002	352	1.0	0.834
683	B55R_100_062ad	1.0	0.375	1.0	0.375	0.951	0.002	345	1.0	0.951
684	ROY1_100_062ad	1.0	0.375	1.0	0.375	1.0	0.003	338	1.0	1.0
685	R30Y_100_087ad	1.0	0.5	1.0	0.0	0.5	0.0	390	1.0	0.5
686	R14Y_100_087ad	1.0	0.5	1.0	0.0	0.616	0.008	383	1.0	0.616
687	ROY1_100_075ad	1.0	0.5	1.0	0.5	0.5	0.008	376	1.0	0.5
688	R18Y_100_062ad	1.0	0.5	1.0	0.5	0.633	0.008	369	1.0	0.633
689	ROY1_100_050ad	1.0	0.5	1.0	0.5	0.75	0.008	362	1.0	0.75
690	R26Y_100_050ad	1.0	0.5	1.0	0.5	0.867	0.008	355	1.0	0.867
691	B61R_100_050ad	1.0	0.5	1.0	0.5	0.983	0.008	348	1.0	0.983
692	ROY1_100_050ad	1.0	0.5	1.0	0.5	1.0	0.009	341	1.0	1.0
693	B50R_100_100ad	1.0	0.5	1.0	0.5	0.5	0.0	393	1.0	0.5
694	R63Y_100_100ad	1.0	0.5	1.0	0.5	0.616	0.008	386	1.0	0.616
695	R38Y_100_087ad	1.0	0.625	1.0	0.625	0.625	0.008	379	1.0	0.625
696	R30Y_100_075ad	1.0	0.625	1.0	0.625	0.75	0.008	372	1.0	0.75
697	R23Y_100_062ad	1.0	0.625	1.0	0.625	0.867	0.008	365	1.0	0.867
698	ROY1_100_050ad	1.0	0.625	1.0	0.625	0.983	0.008	358	1.0	0.983
699	R18Y_100_037ad	1.0	0.625	1.0	0.625	1.0	0.009	351	1.0	1.0
700	B68R_100_037ad	1.0	0.625	1.0	0.625	1.0	0.009	344	1.0	1.0
701	B50R_100_037ad	1.0	0.625	1.0	0.625	1.0	0.009	337	1.0	1.0
702	R26Y_100_100ad	1.0	0.75	1.0	0.0	0.75	0.009	396	1.0	0.75
703	R16Y_100_100ad	1.0	0.75	1.0	0.0	0.867	0.009	389	1.0	0.867
704	ROY1_100_075ad	1.0	0.75	1.0	0.75	0.75	0.009	382	1.0	0.75
705	R36Y_100_062ad	1.0	0.75	1.0	0.75	0.867	0.009	375	1.0	0.867
706	B50Y_100_050ad	1.0	0.75	1.0	0.75	0.983	0.009	368	1.0	0.983
707	ROY1_100_037ad	1.0	0.75	1.0	0.75	1.0	0.01	361	1.0	1.0
708	ROY1_100_025ad	1.0	0.75	1.0	0.75	0.75	0.01	354	1.0	0.75
709	ROY1_100_012ad	1.0	0.75	1.0	0.75	0.867	0.01	347	1.0	0.867
710	B50R_100_100ad	1.0	0.75	1.0	0.75	1.0	0.01	340	1.0	1.0
711	R88Y_100_100ad	1.0	0.875	1.0	0.0	0.883	0.008	393	1.0	0.883
712	R85Y_100_087ad	1.0	0.875	1.0	0.0	0.983	0.008	386	1.0	0.983
713	R85Y_100_062ad	1.0	0.875	1.0	0.0	1.0	0.009	379	1.0	1.0
714	R81Y_100_062ad	1.0	0.875	1.0	0.0	1.0	0.009	372	1.0	1.0
715	R76Y_100_050ad	1.0	0.875	1.0	0.0	1.0	0.009	365	1.0	1.0
716	R68Y_100_037ad	1.0	0.875	1.0	0.0	1.0	0.01	358	1.0	1.0
717	ROY1_100_025ad	1.0	0.875	1.0	0.0	1.0	0.01	351	1.0	1.0
718	ROY1_100_012ad	1.0	0.875	1.0	0.0	1.0	0.01	344	1.0	1.0
719	B50R_100_100ad	1.0	0.875	1.0	0.0	1.0	0.01	337	1.0	1.0
720	Y00G_100_100ad	1.0	1.0	1.0	0.0	1.0	0.01	330	1.0	1.0
721	Y00G_100_087ad	1.0	1.0	1.0	0.0	1.0	0.01	323	1.0	1.0
722	Y00G_100_075ad	1.0	1.0	1.0	0.0	1.0	0.01	316	1.0	1.0
723	Y00G_100_062ad	1.0	1.0	1.0	0.0	1.0	0.01	309	1.0	1.0
724	Y00G_100_050ad	1.0	1.0	1.0	0.0	1.0	0.01	302	1.0	1.0
725	Y00G_100_037ad	1.0	1.0	1.0	0.0	1.0	0.01	295	1.0	1.0
726	Y00G_100_025ad	1.0	1.0	1.0	0.0	1.0	0.01	288	1.0	1.0
727	Y00G_100_012ad	1.0	1.0	1.0	0.0	1.0	0.01	281	1.0	1.0
728	NW_100ad	1.0	1.0	1.0	1.0	1.0	0.0	360	1.0	1.0

RG390-7N, Seite 28/33-F  
TUB-Prüfvorlage RG39; Bunttoncode: H\*d=B50Rd  
Farben und Farbabstände, ΔE\*  
Eingabe: rgb/cmyk -> rgbd  
Ausgabe: 3D-Linearisierung cmyk\*dd







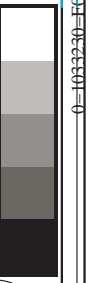
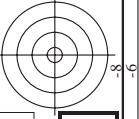
n	HC*Fid	rgp_Fid	icr_Fid	hsa_Fid	LabCM*Fid	cmyk*_sep_Fid	hsa_Jdd	rgp*_Jdd	LabCM*_Jdd	LabCM*_Jdd	delta
972	NW_0000ad	0.125	0.125	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
973	NW_012ad	0.125	0.125	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
974	NW_025ad	0.25	0.25	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
975	NW_037ad	0.375	0.375	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
976	NW_050ad	0.5	0.5	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
977	NW_062ad	0.625	0.625	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
978	NW_075ad	0.75	0.75	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
979	NW_087ad	0.875	0.875	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
980	NW_100ad	1.0	1.0	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
981	NW_0000ad	0.125	0.125	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
982	NW_012ad	0.125	0.125	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
983	NW_025ad	0.25	0.25	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
984	NW_037ad	0.375	0.375	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
985	NW_050ad	0.5	0.5	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
986	NW_062ad	0.625	0.625	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
987	NW_075ad	0.75	0.75	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
988	NW_087ad	0.875	0.875	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
989	NW_100ad	1.0	1.0	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
990	NW_0000ad	0.125	0.125	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
991	NW_012ad	0.125	0.125	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
992	NW_025ad	0.25	0.25	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
993	NW_037ad	0.375	0.375	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
994	NW_050ad	0.5	0.5	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
995	NW_062ad	0.625	0.625	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
996	NW_075ad	0.75	0.75	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
997	NW_087ad	0.875	0.875	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
998	NW_100ad	1.0	1.0	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
999	NW_0000ad	0.125	0.125	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1000	NW_012ad	0.125	0.125	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1001	NW_025ad	0.25	0.25	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1002	NW_037ad	0.375	0.375	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1003	NW_050ad	0.5	0.5	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1004	NW_062ad	0.625	0.625	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1005	NW_075ad	0.75	0.75	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1006	NW_087ad	0.875	0.875	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1007	NW_100ad	1.0	1.0	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1008	NW_0000ad	0.066	0.066	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1009	NW_0066ad	0.133	0.133	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1010	NW_0133ad	0.2	0.2	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1011	NW_0200ad	0.266	0.266	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1012	NW_0266ad	0.333	0.333	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1013	NW_0333ad	0.4	0.4	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1014	NW_0400ad	0.466	0.466	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1015	NW_0466ad	0.533	0.533	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1016	NW_0533ad	0.6	0.6	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1017	NW_0600ad	0.666	0.666	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1018	NW_0666ad	0.734	0.734	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1019	NW_0734ad	0.8	0.8	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1020	NW_0800ad	0.866	0.866	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1021	NW_0866ad	0.933	0.933	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1022	NW_0933ad	1.0	1.0	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1023	NW_1000ad	0.066	0.066	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1024	NW_0066ad	0.133	0.133	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1025	NW_0133ad	0.2	0.2	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1026	NW_0200ad	0.266	0.266	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1027	NW_0266ad	0.333	0.333	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1028	NW_0333ad	0.4	0.4	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1029	NW_0400ad	0.466	0.466	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1030	NW_0466ad	0.533	0.533	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1031	NW_0533ad	0.6	0.6	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1032	NW_0600ad	0.666	0.666	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1033	NW_0666ad	0.734	0.734	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1034	NW_0734ad	0.8	0.8	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1035	NW_0800ad	0.866	0.866	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1036	NW_0866ad	0.933	0.933	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1037	NW_0933ad	1.0	1.0	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1038	NW_0000ad	0.066	0.066	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1039	NW_0066ad	0.133	0.133	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1040	NW_0133ad	0.2	0.2	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1041	NW_0200ad	0.266	0.266	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1042	NW_0266ad	0.333	0.333	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1043	NW_0333ad	0.4	0.4	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1044	NW_0400ad	0.466	0.466	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1045	NW_0466ad	0.533	0.533	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1046	NW_0533ad	0.6	0.6	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1047	NW_0600ad	0.666	0.666	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1048	NW_0666ad	0.734	0.734	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1049	NW_0734ad	0.8	0.8	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1050	NW_0800ad	0.866	0.866	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1051	NW_0866ad	0.933	0.933	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0
1052	NW_0933ad	1.0	1.0	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0

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

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

0-1033130-F0  
RG390-7N, Seite 32/33-F





n	HC*Fid	rgb*Fid	icr*Fid	hsa*Fid	LabC*Fid	LabC*Fid	cmyp*sep*Fid	cmyp*sep*Fid	LabC*Fid	rgb*Fid	hsa*Fid	LabC*Fid	cmyp*sep*Fid	cmyp*sep*Fid	LabC*Fid	rgb*Fid	hsa*Fid
1053	NW_0860ad	0.866	0.866	0.866	0.866	0.866	0.0	0.0	0.164	0.02	0.019	0.0	0.0	0.164	0.02	0.019	0.0
1054	NW_0975ad	0.933	0.933	0.933	0.933	0.933	0.0	0.0	0.103	0.005	0.016	0.0	0.0	0.103	0.005	0.016	0.0
1055	NW_1000ad	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1056	NW_1006ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_0065ad	0.066	0.066	0.066	0.066	0.066	0.0	0.0	0.865	0.054	0.016	0.0	0.0	0.865	0.054	0.016	0.0
1058	NW_0135ad	0.133	0.133	0.133	0.133	0.133	0.0	0.0	0.809	0.109	0.034	0.0	0.0	0.809	0.109	0.034	0.0
1059	NW_0206ad	0.2	0.2	0.2	0.2	0.2	0.0	0.0	0.76	0.068	0.053	0.0	0.0	0.76	0.068	0.053	0.0
1060	NW_0266ad	0.266	0.266	0.266	0.266	0.266	0.0	0.0	0.701	0.092	0.039	0.0	0.0	0.701	0.092	0.039	0.0
1061	NW_0335ad	0.333	0.333	0.333	0.333	0.333	0.0	0.0	0.652	0.085	0.044	0.0	0.0	0.652	0.085	0.044	0.0
1062	NW_0406ad	0.4	0.4	0.4	0.4	0.4	0.0	0.0	0.608	0.078	0.023	0.0	0.0	0.608	0.078	0.023	0.0
1063	NW_0466ad	0.466	0.466	0.466	0.466	0.466	0.0	0.0	0.539	0.064	0.017	0.0	0.0	0.539	0.064	0.017	0.0
1064	NW_0535ad	0.533	0.533	0.533	0.533	0.533	0.0	0.0	0.482	0.054	0.015	0.0	0.0	0.482	0.054	0.015	0.0
1065	NW_0606ad	0.6	0.6	0.6	0.6	0.6	0.0	0.0	0.427	0.048	0.017	0.0	0.0	0.427	0.048	0.017	0.0
1066	NW_0666ad	0.666	0.666	0.666	0.666	0.666	0.0	0.0	0.381	0.038	0.015	0.0	0.0	0.381	0.038	0.015	0.0
1067	NW_0734ad	0.734	0.734	0.734	0.734	0.734	0.0	0.0	0.331	0.033	0.017	0.0	0.0	0.331	0.033	0.017	0.0
1068	NW_0806ad	0.8	0.8	0.8	0.8	0.8	0.0	0.0	0.23	0.021	0.011	0.0	0.0	0.23	0.021	0.011	0.0
1069	NW_0866ad	0.866	0.866	0.866	0.866	0.866	0.0	0.0	0.164	0.016	0.009	0.0	0.0	0.164	0.016	0.009	0.0
1070	NW_0935ad	0.933	0.933	0.933	0.933	0.933	0.0	0.0	0.103	0.005	0.016	0.0	0.0	0.103	0.005	0.016	0.0
1071	NW_1000ad	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1072	NW_1006ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	ROXY_100_100ad	1.0	1.0	1.0	1.0	1.0	0.0	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1075	YG0B_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1076	YG0B_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1077	BY0C_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1078	BY0C_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	BS0R_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	BS0R_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

delta

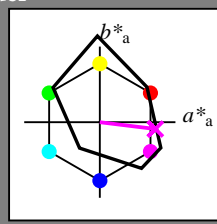


Ein- und Ausgabe: Drucker-Reflektiv-System FRS06a für relativen CIELAB-Bunton  $h_{ab,a,rel} = h_{ab}/360 = 353/360 = 0.98$

$H^*_ = B50R_$

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

$HIC^*_$   
Buntontext 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_.,Ma	32.5	62.3	46.4	77.7	36
Y_.,Ma	82.7	-3.1	113.9	114.0	91
G_.,Ma	39.4	-61.8	45.8	76.9	143
C_.,Ma	47.8	-26.8	-34.2	43.4	231
B_.,Ma	10.1	55.1	-61.0	82.2	312
M_.,Ma	34.5	80.6	-33.9	87.5	337
N_.,Ma	6.2	0.0	0.0	0.0	0
W_.,Ma	91.9	0.0	0.0	0.0	0
R_.,CIE	39.9	58.7	27.9	65.0	25
Y_.,CIE	81.2	-2.8	71.5	71.6	92
G_.,CIE	52.2	-42.4	13.6	44.5	162
B_.,CIE	30.5	1.4	-46.4	46.4	271

Daten für Maximalfarbe (Ma):

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

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

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

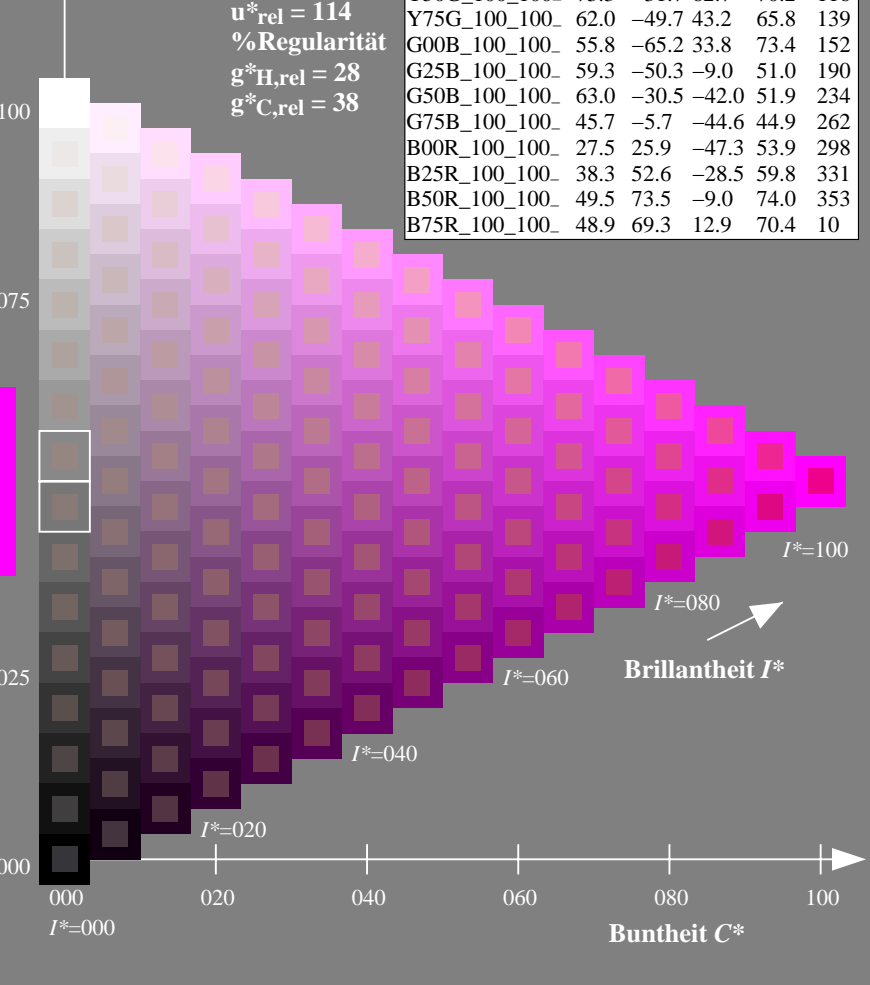
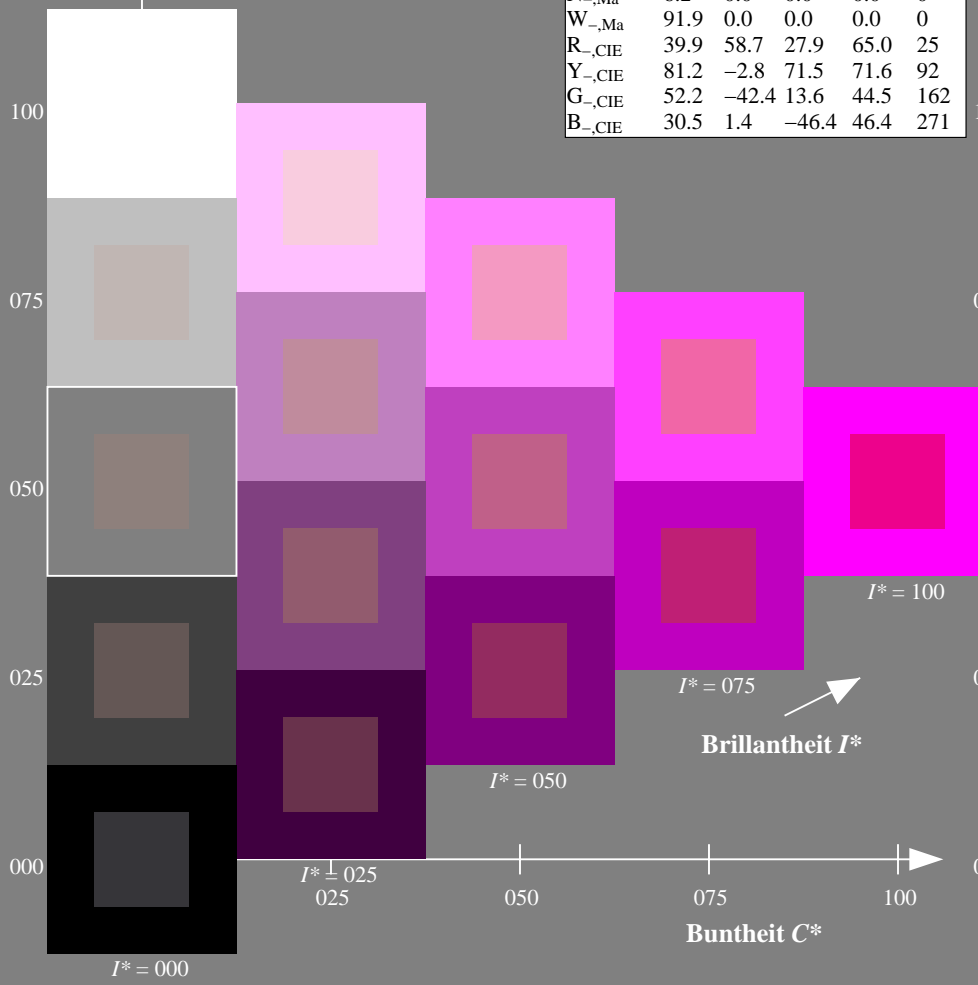
1.0 0.0 1.0 1.0 1.0

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/RG39L0FP.PDF> / .PS  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG39/RG39L0FP.PDF /.PS  
Anwendung für Messung von Laserdrucker-Ausgabe

TUB-Material: Code=rh4ta

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

$H^*_e = B50R_e$

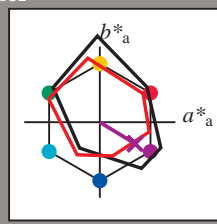
Daten für jede Geräte- (d) oder Elementarfarbe (e):

$HIC^*_e$

Bunntext für die Farben dieser Seite:

$H^*_e = B50R_e$

Dreiecks-Helligkeit  $T^*$



**LRS18a; adaptierte CIELAB-Daten**

Name	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e, Ma}$	47.5	56.0	26.7	62.1
$Y_{e, Ma}$	83.6	-3.1	76.8	76.9
$G_{e, Ma}$	53.8	-65.9	21.1	69.2
$C_{e, Ma}$	54.9	-38.7	-29.1	48.4
$B_{e, Ma}$	37.3	1.4	-48.6	48.7
$M_{e, Ma}$	38.5	46.7	-28.5	54.7
$N_{e, Ma}$	23.8	0.0	0.0	0.0
$W_{e, Ma}$	95.8	0.0	0.0	0.0
$R_{e, CIE}$	39.9	58.7	27.9	65.0
$Y_{e, CIE}$	81.2	-2.8	71.5	71.6
$G_{e, CIE}$	52.2	-42.4	13.6	44.5
$B_{e, CIE}$	30.5	1.4	-46.4	46.4

Daten für Maximalfarbe (Ma):

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

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

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

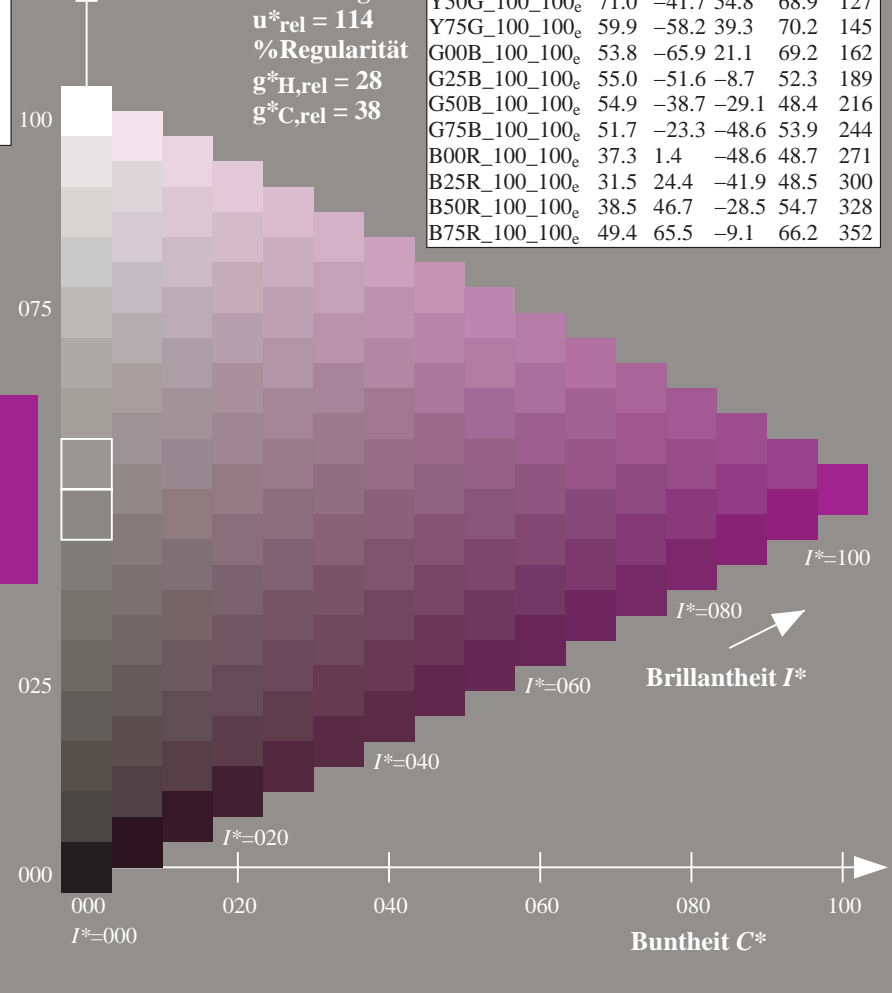
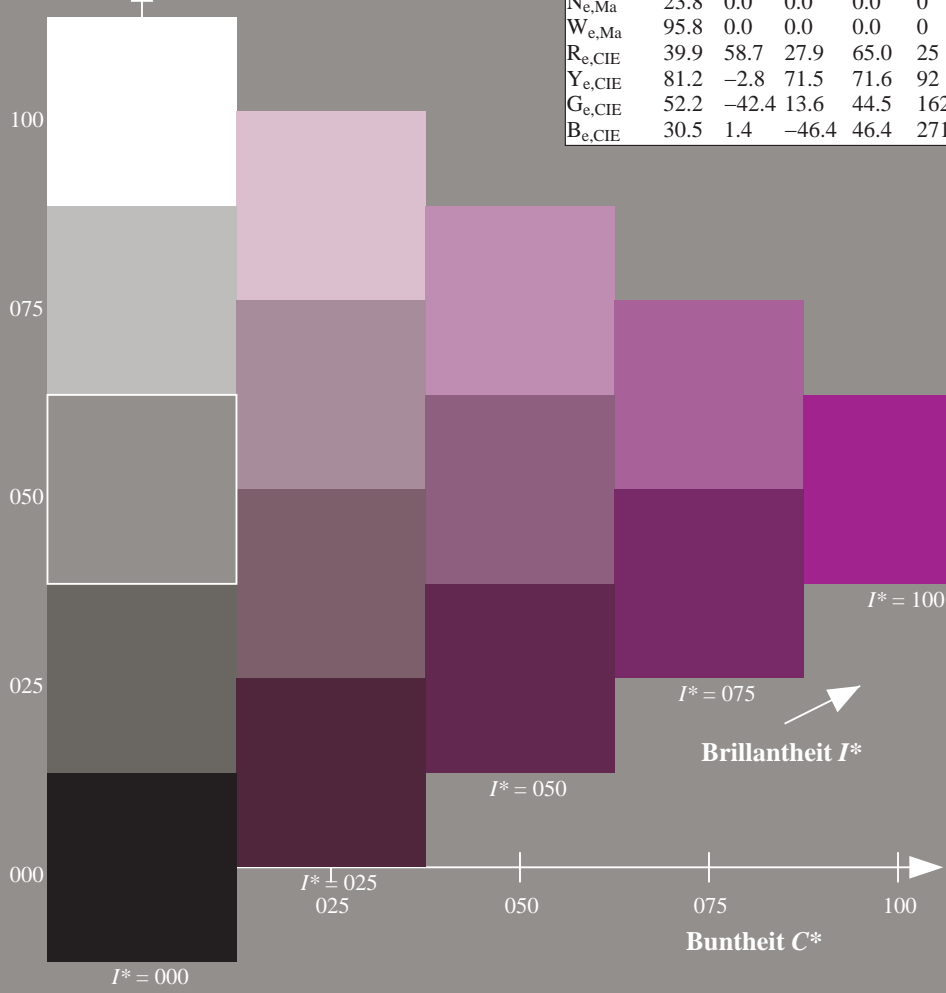
0.58 0.0 1.0 1.0 1.0

Dreiecks-Helligkeit  $T^*$

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

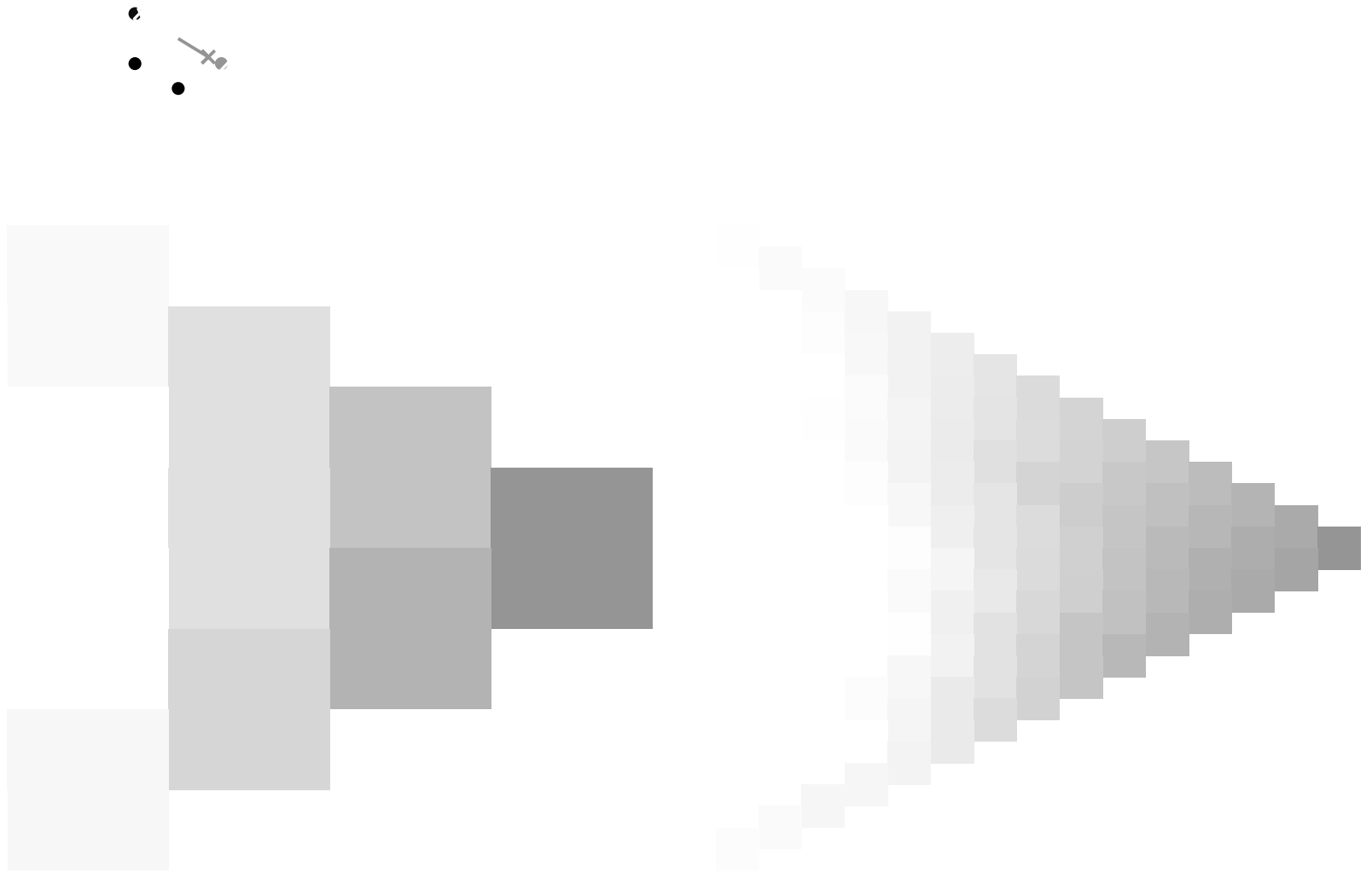
**LRS18a; adaptierte CIELAB-Daten**

$H^*_e$	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y\_100\_100_e$	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/RG39L0FP.PDF> / .PS; 3D-Linearisierung  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG39/RG39L0FP.PDF /.PS  
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk\* (CMYK)  
TUB-Material: Code=rh4ta



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-Reflektiv-System PRS06a für relativen GELAB-Buntton  $h_{\text{ab,rel}} = h_{\text{ab}}/360 = 328/360 = 0.91$

$H^*_e = B50R_e$

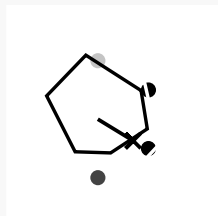
Daten für jede Geräte- (d) oder  
 Elementarfarbe (e):

$HIC^*_e$

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

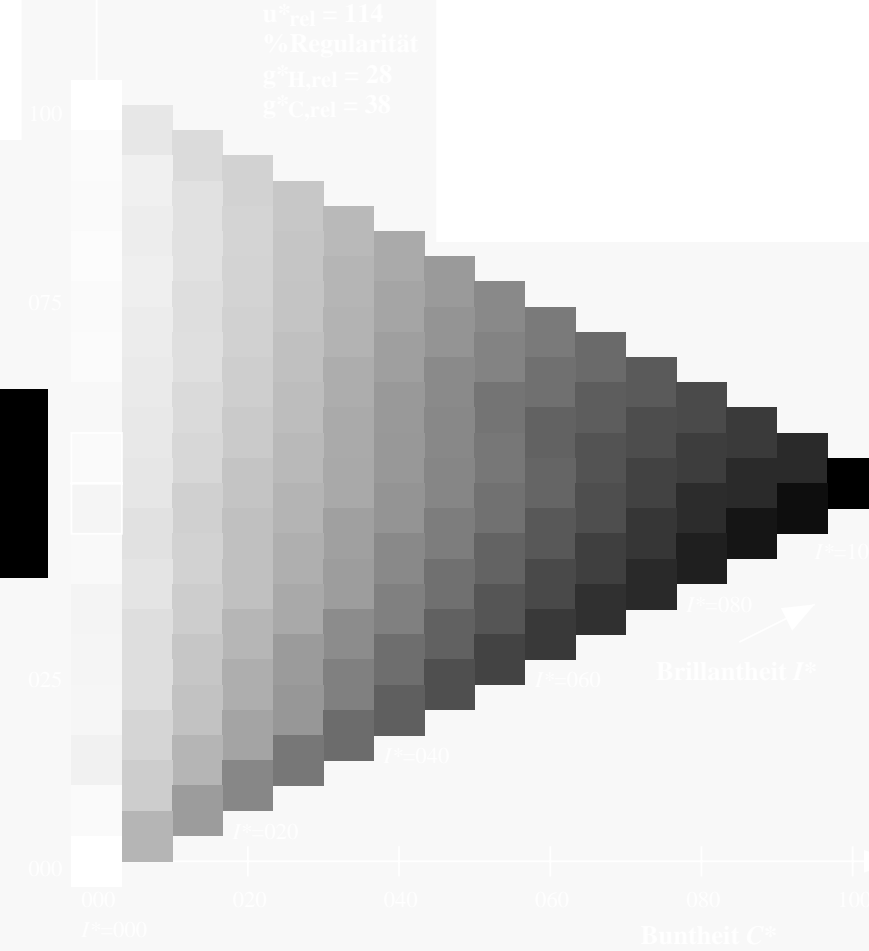
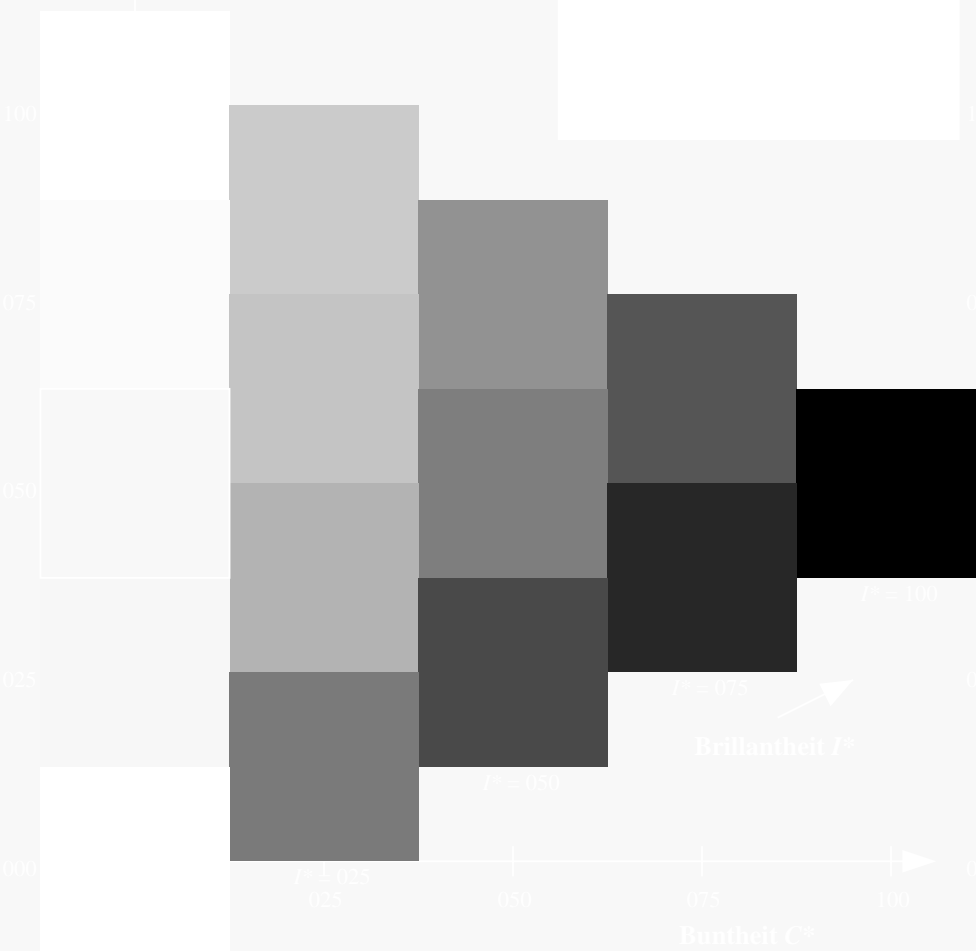
$HIC^*_{e, Ma}$ : B50R\_100\_100\_e

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

0.58 0.0 1.0 1.0 1.0

Dreiecks-Helligkeit  $T^*$

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



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG39/RG39L0FP.PDF> / .PS;  
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG39/RG39L0FP.PDF /.PS TUB-Material: Code=rh4ta  
 Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk6\* (CMYK)

0-113330-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  $cmyk^*_{de}$

0-113330-F0

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

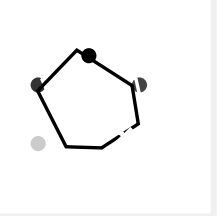
Daten für jede Geräte- (d) oder  
 Elementarfarbe (e):

$HIC^*_e$

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/RG39L0FP.PDF> / .PS  
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG39/RG39L0FP.PDF /.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  $h_{ab,a,rel} = h_{ab}/360 = 328/360 = 0.91$

$H^*_e = B50R_e$

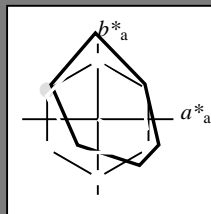
Daten für jede Geräte- (d) oder  
 Elementarfarbe (e):

$HIC^*_e$

Bunttonext 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):

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

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

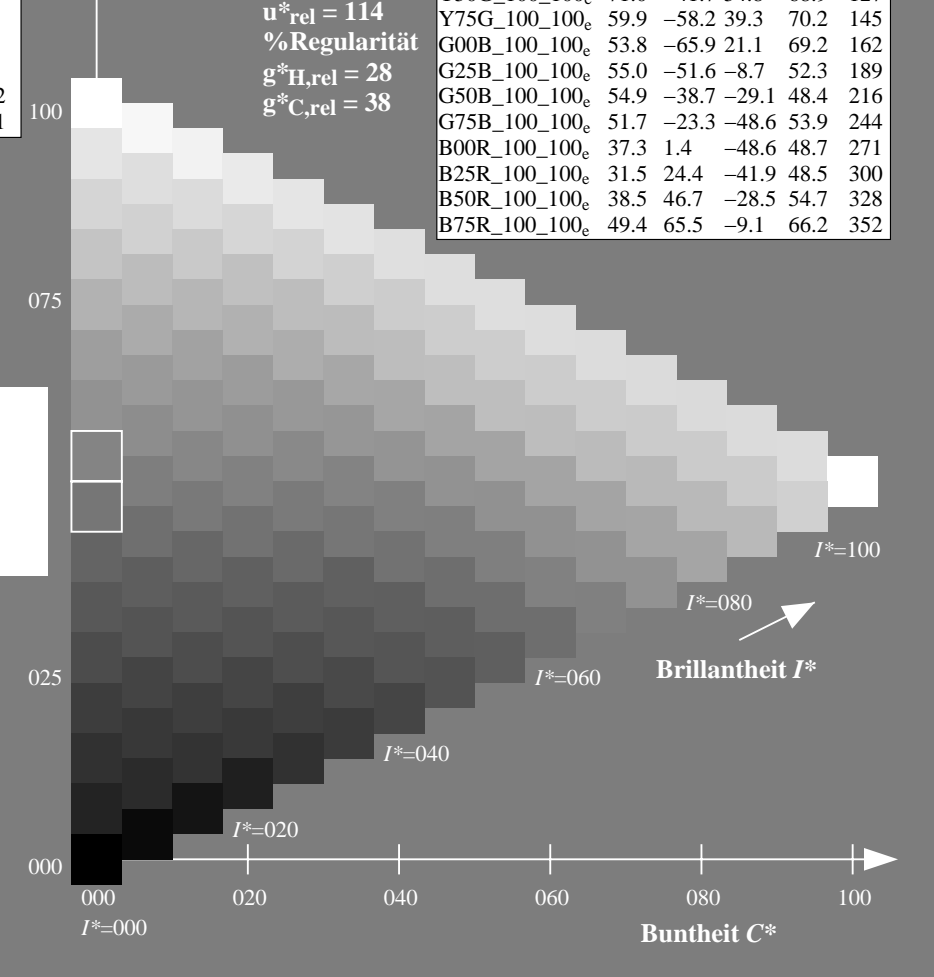
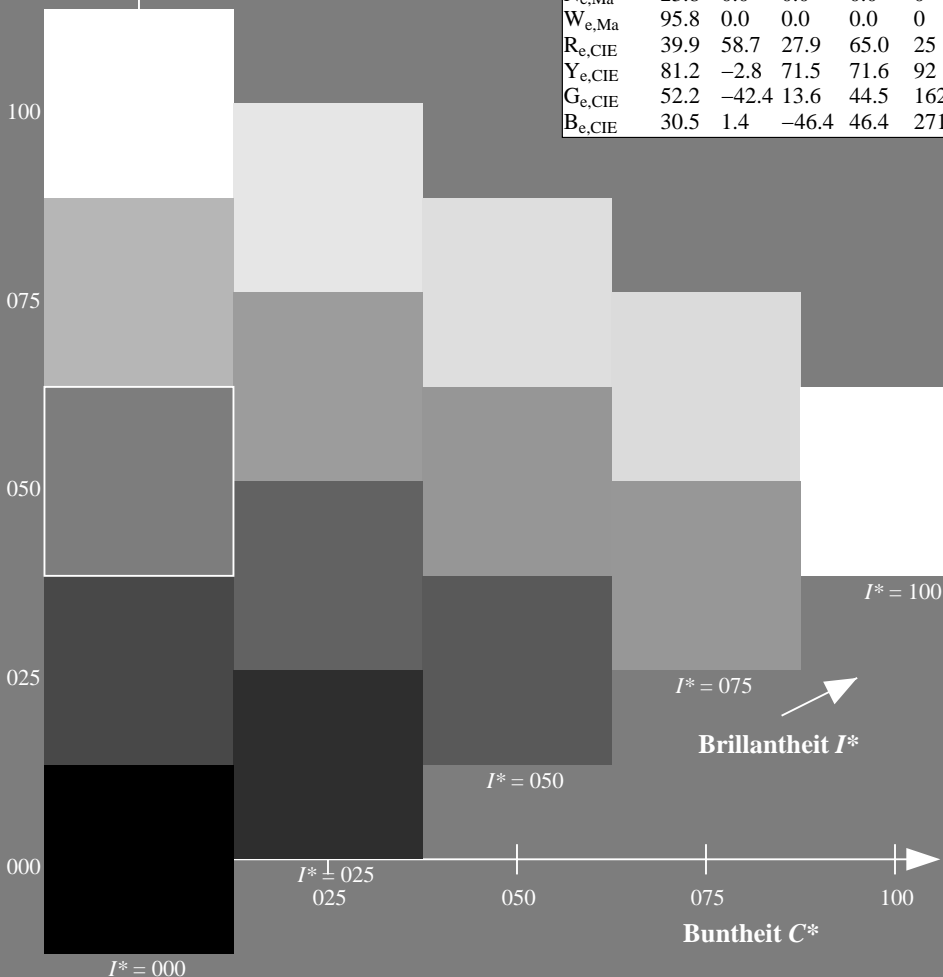
$rgbic^*_{e, Ma}$ :

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/RG39L0FP.PDF>  
<http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>  
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

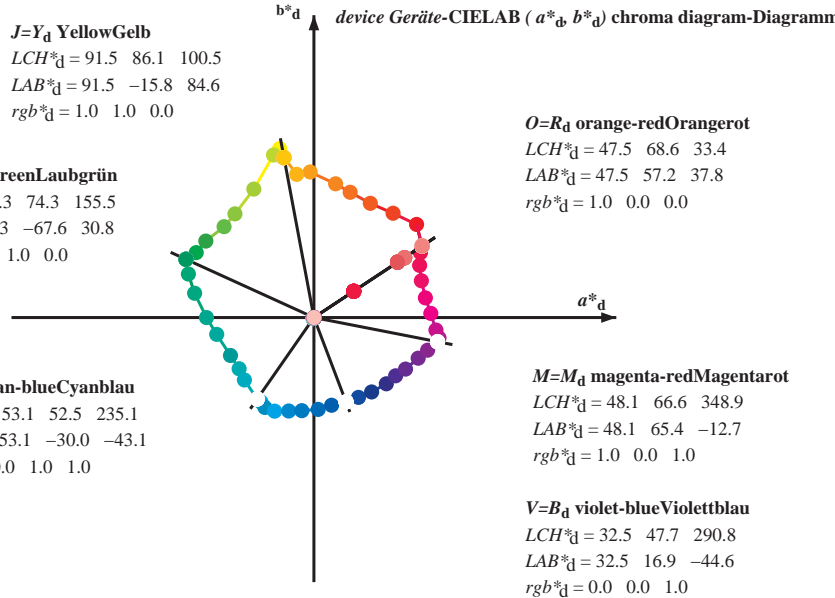
TUB-Registrierung: 20130201-RG39/RG39L0FP.PDF /.PS  
 Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk\* (CMYK)  
 TUB-Material: Code=rh4ta

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**  
 $LCH^*_d = 53.1 \ 52.5 \ 235.1$   
 $LAB^*_d = 53.1 \ -30.0 \ -43.1$   
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$



**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**  
 $LCH^*_e = 83.6 \ 76.9 \ 92.3$   
 $LAB^*_e = 83.6 \ -3.1 \ 76.8$   
 $rgb^*_{de} = 1.0 \ 0.768 \ 0.0$

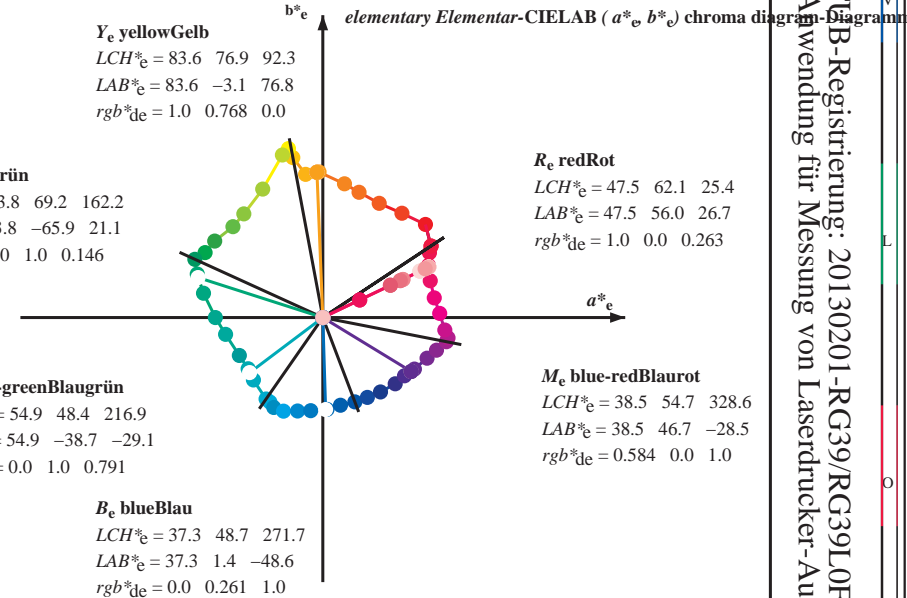
**G<sub>e</sub> greenGrün**  
 $LCH^*_e = 53.8 \ 69.2 \ 162.2$   
 $LAB^*_e = 53.8 \ -65.9 \ 21.1$   
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.146$

**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**  
 $LCH^*_e = 47.5 \ 62.1 \ 25.4$   
 $LAB^*_e = 47.5 \ 56.0 \ 26.7$   
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.263$

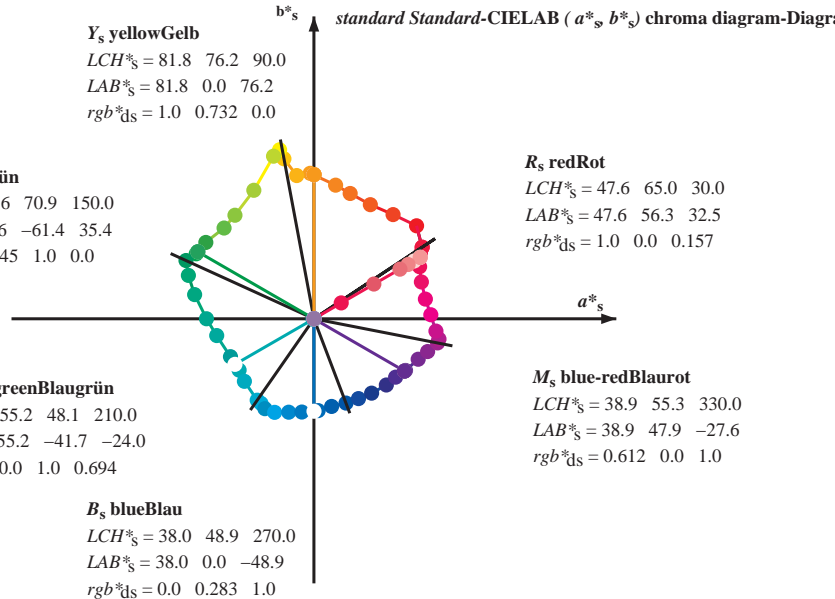
**M<sub>e</sub> blue-redBlaurot**  
 $LCH^*_e = 38.5 \ 54.7 \ 328.6$   
 $LAB^*_e = 38.5 \ 46.7 \ -28.5$   
 $rgb^*_{de} = 0.584 \ 0.0 \ 1.0$



**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**  
 $LCH^*_s = 55.2 \ 48.1 \ 210.0$   
 $LAB^*_s = 55.2 \ -41.7 \ -24.0$   
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.694$



**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**  
 $LCH^*_s = 38.9 \ 55.3 \ 330.0$   
 $LAB^*_s = 38.9 \ 47.9 \ -27.6$   
 $rgb^*_{ds} = 0.612 \ 0.0 \ 1.0$

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

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

- For the 1. Für die  $rgb^*_e$ -input values the CIELAB data-Eingabedaten wurden die CIELAB-Daten  $LCH^*_e$  und  $LAB^*_e$  have been calculated.
- For the calculation of the standard hue angle  $h_{ab,s}$ , use for any device values  $rgb^*_e$  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 colours of maximum chroma of 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 of 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  $h_{ab,d}$  gib es einen genau definierten Buntonwinkel  $h_{ab,d}$  siehe die folgenden Tabellen, 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

TUB-Registrierung: 20130201-RG39/RG39L0FP.PDF /.PS  
 Anwendung für Messung von Laserdrucker-Ausgabe Separation cmy6\* (CMYK)  
 TUB-Material: Odeberhata

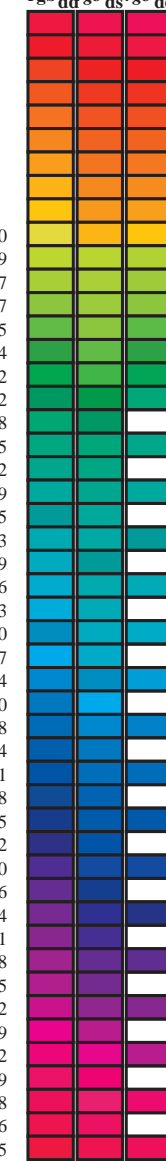
Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/RG39/RG39L0FP.PDF  
 Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik





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

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



Technische Information: <http://130.149.60.45/~farbmetrik/RG39/RG39L0FP.PDF> / .PS  
<http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TÜB-Registrierung: 20130201-RG39/RG39L0FP.PDF /.PS  
 Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmykn6\* (CMYK)  
 TÜB-Material: Code=rh4ta

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyln6\*; D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM<sub>c</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* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* ds361Mi	rgb* de361Mi
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 0.0	0.158 47.7 56.3	32.5 65.0 30	R <sub>s</sub>	1.0 0.0 0.0	1.0 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 0.0	0.133 47.7 56.4	33.9 65.8 31		1.0 0.0 0.0	0.242 47.6 56.0
35	32	27	1.0 0.033 0.0	48.7 56.6 40.8	69.8 35		1.0 0.0 0.0	0.085 47.7 56.7	35.4 66.8 32		1.0 0.0 0.0	0.214 47.6 56.1
36	33	28	1.0 0.05 0.0	49.3 56.3 42.3	70.4 36		1.0 0.0 0.0	0.028 47.6 57.1	37.0 68.0 33		1.0 0.0 0.0	0.187 47.6 56.2
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	0.159 47.7 56.3
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	0.132 47.7 56.4
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	0.076 47.6 56.7
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	0.012 47.6 57.2
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	0.013 0.0 48.0
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	0.029 0.0 48.6
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	0.045 0.0 49.2
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	0.061 0.0 49.7
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	0.077 0.0 50.3
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	0.093 0.0 50.8
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	0.109 0.0 51.4
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	0.125 0.0 52.0
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	0.138 0.0 52.6
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	0.151 0.0 53.3
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	0.164 0.0 54.0
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	0.177 0.0 54.6
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	0.19 0.0 55.3
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	0.203 0.0 55.9
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	0.216 0.0 56.6
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	0.23 0.0 57.3
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	0.243 0.0 57.9
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	0.256 0.0 58.6
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	0.268 0.0 59.2
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	0.281 0.0 59.9
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	0.294 0.0 60.5
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	0.307 0.0 61.2
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	0.32 0.0 61.8
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	0.332 0.0 62.5
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	0.345 0.0 63.1
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	0.358 0.0 63.8
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	0.371 0.0 64.4
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	0.384 0.0 65.1
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		1.0 0.6 0.0	0.398 0.0 65.7
80	67	66	1.0 0.616 0.0	74.6 12.0 70.4	71.4 80		1.0 0.416 0.0	66.6 26.5 62.5	67.9 67		1.0 0.617 0.0	0.412 0.0 66.4
81	68	67	1.0 0.633 0.0	75.4 10.6 71.2	72.0 81		1.0 0.428 0.0	67.1 25.5 63.1	68.1 68		1.0 0.633 0.0	0.425 0.0 67.0
82	69	68	1.0 0.65 0.0	76.5 8.9 72.1	72.7 82		1.0 0.44 0.0	67.7 24.5 63.7	68.2 69		1.0 0.65 0.0	0.439 0.0 67.7
84	70	70	1.0 0.666 0.0	77.5 7.2 73.0	73.4 84		1.0 0.453 0.0	68.3 23.4 64.3	68.4 70		1.0 0.667 0.0	0.453 0.0 68.3
85	71	71	1.0 0.683 0.0	78.6 5.4 73.9	74.1 85		1.0 0.465 0.0	68.9 22.3 64.8	68.6 71		1.0 0.683 0.0	0.467 0.0 69.0
87	72	72	1.0 0.7 0.0	79.7 3.6 74.7	74.8 87		1.0 0.477 0.0	69.5 21.2 65.4	68.7 72		1.0 0.7 0.0	0.481 0.0 69.6
88	73	73	1.0 0.716 0.0	80.8 1.7 75.5	75.5 88		1.0 0.49 0.0	70.0 20.1 65.9	68.9 73		1.0 0.717 0.0	0.494 0.0 70.2
-269	74	74	1.0 0.733 0.0	81.8 -0.1 76.3	76.3 -269		1.0 0.503 0.0	70.6 19.0 66.4	69.1 74		1.0 0.733 0.0	0.512 0.0 70.9
-268	75	75	1.0 0.75 0.0	82.9 -2.0 76.9	77.0 -268	R <sub>e</sub>	1.0 0.521 0.0	71.3 18.0 67.1	69.5 75		1.0 0.75 0.0	0.532 0.0 71.6

0-113930-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 cmyln6\*, D65, Seite 10/33

TUB-Prüfvorlage RG39; Bunttoncode: H\*e=B50Re  
 48-stufige Farbkreise; rgb-LabCh\*Tabellen

Eingabe: rgb/cmyk -> rgb<sub>de</sub>  
 Ausgabe: 3D-Linearisierung cmyk\*<sub>de</sub>

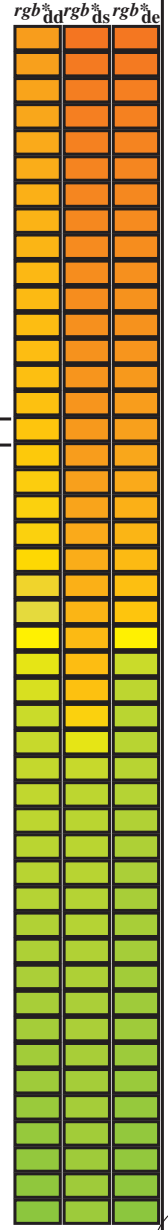
0-113930-F0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG39/RG39L0FP.PDF> / .PS  
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG39/RG39L0FP.PDF /.PS  
 Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyln6\* (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 RYGBM<sub>c</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>e</sub>:  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361M}$	$LAB^*_{dxx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	
-268	75	75	1.0	0.75 0.0	82.9	-2.0 76.9 77.0	-268	$R_d$	1.0	0.521 0.0	71.3	18.0 67.1 69.5	75
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
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
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
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
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
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
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
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
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
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
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
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
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
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
100	90	92	1.0	1.0 0.0	91.5	-15.8 84.6 86.1	100	$Y_d$	1.0	0.732 0.0	81.8	0.0 76.3 76.3	90
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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



TUB-Prüfvorlage RG39; Bunttoncode: H\*e=B50Re  
 48-stufige Farbkreise; rgb-LabCh\*Tabellen

Eingabe: rgb/cmyk -> rgb<sub>de</sub>  
 Ausgabe: 3D-Linearisierung cmyk\*<sub>de</sub>

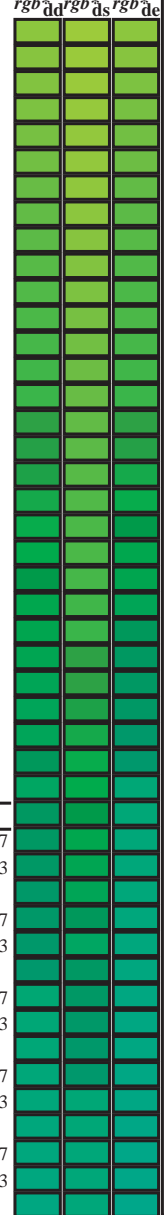
Technische Information: <http://130.149.60.45/~farbmetrik/RG39/RG39L0FP.PDF> / .PS  
<http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG39/RG39L0FP.PDF /.PS TUB-Material: Code=rh4ta  
 Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmykn6\* (CMYK)

TUB-Registrierung: 20130201-RG39/RG39L0FP.PDF /.PS  
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyrn6\* (CMYK)  
TUB-Material: Code=rh4ta

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyrn6\*; D65 für Ein- oder Ausgabe; Sechs Bunttonwinkeln der 60-Grad Standardfarben RYGBM;  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Sechs Bunttonwinkeln der Gerätefarben RYGBM;  $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$ ; Sechs Bunttonwinkel der Elementarfarben RYGBM;  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361M}$	$LAB^*_{dxd361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd}$	$rgb^*_{ds}$	$rgb^*_{de}$
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	132	0.416	1.0	0.0	68.0	-45.7	50.3	68.0	132	0.416	1.0	0.0		
133	126	133	0.4	1.0	0.0	67.4	-46.5	49.4	67.8	133	0.4	1.0	0.0		
134	127	134	0.383	1.0	0.0	66.8	-47.2	48.5	67.7	134	0.383	1.0	0.0		
135	128	135	0.366	1.0	0.0	66.1	-48.2	47.5	67.7	135	0.366	1.0	0.0		
136	129	136	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		





Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyn6\*; D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBCM<sub>d</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 <sup>*</sup> <sub>dd361M</sub>	LAB <sup>*</sup> <sub>ddx361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>ds361Mi</sub>	LAB <sup>*</sup> <sub>dsx361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	LAB <sup>*</sup> <sub>de361Mi</sub>	rgb <sup>*</sup> <sub>dex361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	LAB <sup>*</sup> <sub>dd361Mi</sub>	rgb <sup>*</sup> <sub>ds361Mi</sub>	LAB <sup>*</sup> <sub>ds361Mi</sub>	rgb <sup>*</sup> <sub>de361Mi</sub>	LAB <sup>*</sup> <sub>de361Mi</sub>		
235	210	216	0.0	1.0 1.0	53.1	-30.0 -43.1 52.5	235	C <sub>d</sub>	0.0	1.0	0.694	55.3	-41.6 -24.0 48.2	210	C <sub>s</sub>		
235	211	217	0.0	0.983	1.0	53.1	-29.7 -43.3 52.5	235	0.0	1.0	0.707	55.3	-41.2 -24.7 48.1	211	0.0	0.983	1.0
235	212	218	0.0	0.966	1.0	53.1	-29.4 -43.5 52.5	235	0.0	1.0	0.719	55.3	-40.7 -25.4 48.1	212	0.0	0.967	1.0
236	213	219	0.0	0.95	1.0	53.1	-29.2 -43.7 52.6	236	0.0	1.0	0.732	55.3	-40.2 -26.1 48.0	213	0.0	0.95	1.0
236	214	220	0.0	0.933	1.0	53.1	-28.9 -43.9 52.6	236	0.0	1.0	0.744	55.2	-39.7 -26.7 48.0	214	0.0	0.933	1.0
237	215	221	0.0	0.916	1.0	53.1	-28.6 -44.2 52.6	237	0.0	1.0	0.759	55.2	-39.3 -27.5 48.1	215	0.0	0.917	1.0
237	216	222	0.0	0.9	1.0	53.1	-28.3 -44.4 52.7	237	0.0	1.0	0.775	55.1	-38.9 -28.3 48.3	216	0.0	0.9	1.0
237	217	223	0.0	0.883	1.0	53.1	-28.1 -44.6 52.7	237	0.0	1.0	0.792	55.0	-38.6 -29.1 48.5	217	0.0	0.883	1.0
238	218	224	0.0	0.866	1.0	53.0	-27.8 -44.9 52.8	238	0.0	1.0	0.809	54.9	-38.2 -29.9 48.7	218	0.0	0.867	1.0
238	219	225	0.0	0.85	1.0	53.0	-27.5 -45.3 53.0	238	0.0	1.0	0.825	54.8	-37.9 -30.6 48.9	219	0.0	0.85	1.0
239	220	226	0.0	0.833	1.0	53.0	-27.3 -45.6 53.2	239	0.0	1.0	0.842	54.7	-37.5 -31.4 49.1	220	0.0	0.833	1.0
239	221	227	0.0	0.816	1.0	53.0	-27.0 -46.0 53.4	239	0.0	1.0	0.859	54.6	-37.1 -32.2 49.3	221	0.0	0.817	1.0
240	222	227	0.0	0.8	1.0	52.9	-26.7 -46.4 53.6	240	0.0	1.0	0.875	54.5	-36.7 -33.0 49.5	222	0.0	0.8	1.0
240	223	228	0.0	0.783	1.0	52.9	-26.5 -46.8 53.8	240	0.0	1.0	0.885	54.4	-36.2 -33.8 49.7	223	0.0	0.783	1.0
240	224	229	0.0	0.766	1.0	52.9	-26.2 -47.2 53.9	240	0.0	1.0	0.894	54.3	-35.8 -34.6 49.9	224	0.0	0.767	1.0
241	225	230	0.0	0.75	1.0	52.9	-25.9 -47.5 54.1	241	0.0	1.0	0.904	54.2	-35.4 -35.4 50.2	225	0.0	0.75	1.0
242	226	231	0.0	0.733	1.0	52.6	-25.2 -47.8 54.1	242	0.0	1.0	0.913	54.1	-34.9 -36.2 50.4	226	0.0	0.733	1.0
242	227	232	0.0	0.716	1.0	52.2	-24.5 -48.1 54.0	242	0.0	1.0	0.923	54.0	-34.4 -36.9 50.6	227	0.0	0.717	1.0
243	228	233	0.0	0.7	1.0	51.9	-23.9 -48.4 54.0	243	0.0	1.0	0.932	53.9	-33.9 -37.7 50.9	228	0.0	0.7	1.0
244	229	234	0.0	0.683	1.0	51.6	-23.2 -48.6 53.9	244	0.0	1.0	0.942	53.8	-33.4 -38.5 51.1	229	0.0	0.683	1.0
245	230	235	0.0	0.666	1.0	51.3	-22.5 -48.9 53.8	245	0.0	1.0	0.951	53.7	-32.9 -39.2 51.3	230	0.0	0.667	1.0
246	231	236	0.0	0.65	1.0	51.0	-21.8 -49.1 53.8	246	0.0	1.0	0.961	53.6	-32.3 -40.0 51.6	231	0.0	0.65	1.0
246	232	237	0.0	0.633	1.0	50.7	-21.1 -49.4 53.7	246	0.0	1.0	0.97	53.5	-31.8 -40.7 51.8	232	0.0	0.633	1.0
247	233	237	0.0	0.616	1.0	50.2	-20.2 -49.5 53.5	247	0.0	1.0	0.98	53.4	-31.2 -41.5 52.0	233	0.0	0.617	1.0
248	234	238	0.0	0.6	1.0	49.7	-19.2 -49.6 53.2	248	0.0	1.0	0.989	53.2	-30.6 -42.2 52.3	234	0.0	0.6	1.0
249	235	239	0.0	0.583	1.0	49.1	-18.2 -49.6 52.8	249	0.0	1.0	0.999	53.1	-30.0 -42.9 52.5	235	0.0	0.583	1.0
250	236	240	0.0	0.566	1.0	48.5	-17.2 -49.6 52.5	250	0.0	0.963	1.0	53.1	-29.3 -43.5 52.6	236	0.0	0.567	1.0
251	237	241	0.0	0.55	1.0	47.9	-16.2 -49.5 52.2	251	0.0	0.918	1.0	53.1	-28.6 -44.1 52.7	237	0.0	0.55	1.0
252	238	242	0.0	0.533	1.0	47.3	-15.2 -49.5 51.8	252	0.0	0.874	1.0	53.1	-27.9 -44.7 52.8	238	0.0	0.533	1.0
253	239	243	0.0	0.516	1.0	46.7	-14.3 -49.4 51.5	253	0.0	0.838	1.0	53.0	-27.3 -45.5 53.2	239	0.0	0.517	1.0
254	240	244	0.0	0.5	1.0	46.1	-13.3 -49.4 51.1	254	0.0	0.801	1.0	53.0	-26.7 -46.3 53.6	240	0.0	0.5	1.0
255	241	245	0.0	0.483	1.0	45.5	-12.3 -49.4 50.9	255	0.0	0.764	1.0	52.9	-26.1 -47.2 54.0	241	0.0	0.483	1.0
256	242	246	0.0	0.466	1.0	44.8	-11.4 -49.4 50.7	256	0.0	0.737	1.0	52.7	-25.3 -47.7 54.1	242	0.0	0.467	1.0
258	243	247	0.0	0.45	1.0	44.2	-10.5 -49.4 50.5	258	0.0	0.716	1.0	52.3	-24.4 -48.1 54.1	243	0.0	0.45	1.0
259	244	248	0.0	0.433	1.0	43.6	-9.5 -49.4 50.3	259	0.0	0.694	1.0	51.9	-23.6 -48.4 54.0	244	0.0	0.433	1.0
260	245	248	0.0	0.416	1.0	42.9	-8.6 -49.4 50.1	260	0.0	0.673	1.0	51.5	-22.7 -48.8 53.9	245	0.0	0.417	1.0
261	246	249	0.0	0.4	1.0	42.3	-7.7 -49.3 49.9	261	0.0	0.651	1.0	51.1	-21.8 -49.1 53.8	246	0.0	0.4	1.0
262	247	250	0.0	0.383	1.0	41.7	-6.8 -49.3 49.7	262	0.0	0.63	1.0	50.7	-20.9 -49.4 53.8	247	0.0	0.383	1.0
263	248	251	0.0	0.366	1.0	41.1	-5.7 -49.2 49.6	263	0.0	0.612	1.0	50.1	-19.9 -49.5 53.5	248	0.0	0.367	1.0
264	249	252	0.0	0.35	1.0	40.5	-4.6 -49.2 49.4	264	0.0	0.596	1.0	49.6	-18.9 -49.5 53.1	249	0.0	0.35	1.0
265	250	253	0.0	0.333	1.0	39.9	-3.4 -49.2 49.3	265	0.0	0.58	1.0	49.0	-18.0 -49.5 52.8	250	0.0	0.333	1.0
267	251	254	0.0	0.316	1.0	39.3	-2.3 -49.1 49.1	267	0.0	0.564	1.0	48.4	-17.0 -49.5 52.5	251	0.0	0.317	1.0
268	252	255	0.0	0.3	1.0	38.7	-1.1 -49.0 49.0	268	0.0	0.547	1.0	47.8	-16.0 -49.5 52.1	252	0.0	0.3	1.0
269	253	256	0.0	0.283	1.0	38.1	0.0 -48.9 48.9	269	0.0	0.531	1.0	47.3	-15.0 -49.4 51.8	253	0.0	0.283	1.0
271	254	257	0.0	0.266	1.0	37.4	1.1 -48.7 48.7	271	0.0	0.515	1.0	46.7	-14.1 -49.4 51.5	254	0.0	0.267	1.0
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





Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmykn6\*; D65 für Ein- oder Ausgabe; Sechs Bunttonerwinkel der 60-Grad Standardfarben RYGBCM<sub>e</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonerwinkel der Gerätefarben RYGBCM<sub>d</sub>: h<sub>ab,d</sub> = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Sechs Bunttonerwinkel 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* dd361M	LAB* dxx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* ds361Mi	rgb* de361Mi																				
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	-9.3	66.3	351	0.78	0.0	1.0	42.8	56.4	-20.4	60.0	340	1.0	0.0	0.833	0.74	0.0	1.								

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>:  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
 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>e</sub>:  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361M}$	$LAB^*_{d361Mi}$	$LAB^*_{ds361Mi}$	$x=LabCh$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$	$x=LabCh$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}$	$x=LabCh$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}$	$x=LabCh$	$rgb^*_{dd361Mi}$	$rgb^*_{dd}$	$rgb^*_{ds}$	$rgb^*_{de}$														
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														







http://130.149.60.45/~farbmetrik/RG39/RG39LOFP.PDF /.PS; 3D-Linearisierung  
F: 3D-Linearisierung RG39/RG39LG30FP.DAT in Datei (F), Seite 21/33

n	HC*File	rgb_Role	ief_File	hsa_Fate	rgbb_Fate	LabCMYK*Fate	cmynk*_sep_Rate	hsa_De	rgbb_De	LabCMYK*De	delta
81	B00Y_012_012a	0.125 0.0	0.125 0.125	0.062 300	0.125 0.0	0.032 26.8	0.468 0.0	0.339 0.872	0.0 0.0	47.5 56.0	25.4
82	B00Y_012_012a	0.125 0.0	0.125 0.125	0.062 300	0.073 0.0	0.25 5.6	0.018 0.0	0.379 0.924	0.0 0.0	38.5 47.5	62.1
83	B25K_025_025a	0.125 0.0	0.25 0.25	0.125 0.062	0.034 0.0	0.25 5.6	0.379 0.924	0.0 0.0	0.584 0.0	38.5 47.5	25.4
84	B15K_037_037a	0.125 0.0	0.375 0.375	0.187 289	0.005 0.0	25.7 6.0	0.306 0.481	0.0 0.0	0.138 0.0	31.5 24.4	38.5
85	B11K_050_050a	0.125 0.0	0.5 0.5	0.25 284	0.008 0.0	28.9 6.1	0.524 0.601	0.0 0.0	0.014 0.0	32.8 24.4	38.5
86	B09K_062_062a	0.125 0.0	0.625 0.625	0.312 281	0.007 0.0	32.4 6.2	0.672 0.752	0.0 0.0	0.077 0.0	34.1 24.4	38.5
87	B07K_075_075a	0.125 0.0	0.75 0.75	0.375 279	0.010 0.0	35.6 6.3	0.820 0.900	0.0 0.0	0.115 0.0	35.5 24.4	38.5
88	B06K_087_087a	0.125 0.0	0.875 0.875	0.437 278	0.013 0.0	38.4 6.4	0.968 1.048	0.0 0.0	0.141 0.0	35.5 24.4	38.5
89	B05K_100_100a	0.125 0.0	1.0 1.0	0.5 277	0.016 0.0	41.6 6.5	1.116 1.196	0.0 0.0	0.168 0.0	35.5 24.4	38.5
90	Y00C_012_012a	0.125 0.125	0.125 0.125	0.062 90	0.125 0.068	0.0 31.7	0.988 0.816	0.0 0.0	0.0 0.0	35.5 24.4	38.5
91	Y00C_012_012a	0.125 0.125	0.125 0.125	0.062 90	0.125 0.098	0.0 35.3	0.845 0.673	0.0 0.0	0.0 0.0	35.5 24.4	38.5
92	Y00C_025_025a	0.125 0.125	0.25 0.25	0.125 360	0.125 0.125	32.8 0.0	0.815 0.643	0.0 0.0	0.0 0.0	35.5 24.4	38.5
93	Y00C_037_037a	0.125 0.125	0.375 0.375	0.187 270	0.124 0.157	32.5 0.1	0.673 0.501	0.0 0.0	0.0 0.0	35.5 24.4	38.5
94	Y00C_050_050a	0.125 0.125	0.5 0.5	0.25 270	0.124 0.19	36.2 0.3	0.529 0.357	0.0 0.0	0.0 0.0	35.5 24.4	38.5
95	Y00C_062_062a	0.125 0.125	0.625 0.625	0.312 270	0.124 0.222	40.5 0.5	0.379 0.207	0.0 0.0	0.0 0.0	35.5 24.4	38.5
96	Y00C_075_075a	0.125 0.125	0.75 0.75	0.375 270	0.125 0.255	45.2 0.9	0.229 0.059	0.0 0.0	0.0 0.0	35.5 24.4	38.5
97	Y00C_087_087a	0.125 0.125	0.875 0.875	0.437 270	0.125 0.288	51.2 1.1	0.076 0.006	0.0 0.0	0.0 0.0	35.5 24.4	38.5
98	Y00C_100_100a	0.125 0.125	1.0 1.0	0.5 270	0.125 0.32	56.6 1.2	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
99	Y00C_025_025a	0.125 0.25	0.25 0.25	0.125 120	0.125 0.353	44.6 1.0	0.564 0.392	0.0 0.0	0.0 0.0	35.5 24.4	38.5
100	G00B_025_012a	0.125 0.25	0.25 0.125	0.187 150	0.124 0.25	35.6 -10.4	0.779 0.607	0.0 0.0	0.0 0.0	35.5 24.4	38.5
101	G00B_025_012a	0.125 0.25	0.25 0.125	0.187 150	0.124 0.25	35.6 -10.4	0.633 0.461	0.0 0.0	0.0 0.0	35.5 24.4	38.5
102	G50B_037_037a	0.125 0.25	0.375 0.375	0.25 240	0.124 0.296	37.5 -8.8	0.481 0.309	0.0 0.0	0.0 0.0	35.5 24.4	38.5
103	G40B_050_050a	0.125 0.25	0.5 0.5	0.25 240	0.124 0.315	41.5 -5.1	0.337 0.165	0.0 0.0	0.0 0.0	35.5 24.4	38.5
104	G30B_062_062a	0.125 0.25	0.625 0.625	0.312 240	0.124 0.342	46.2 -4.8	0.187 0.017	0.0 0.0	0.0 0.0	35.5 24.4	38.5
105	G20B_075_075a	0.125 0.25	0.75 0.75	0.375 239	0.125 0.369	51.7 -4.3	0.036 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
106	G10B_087_087a	0.125 0.25	0.875 0.875	0.437 239	0.125 0.396	57.4 -4.1	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
107	G00B_100_100a	0.125 0.25	1.0 1.0	0.5 240	0.125 0.423	63.1 -4.1	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
108	Y80C_037_037a	0.125 0.375	0.375 0.375	0.187 131	0.115 0.375	0.0 38.6	0.697 0.525	0.0 0.0	0.0 0.0	35.5 24.4	38.5
109	G00B_037_025a	0.125 0.375	0.375 0.25	0.187 131	0.124 0.375	16.1 40.3	0.487 0.315	0.0 0.0	0.0 0.0	35.5 24.4	38.5
110	G50B_037_025a	0.125 0.375	0.375 0.25	0.187 131	0.124 0.375	24.9 40.6	0.338 0.165	0.0 0.0	0.0 0.0	35.5 24.4	38.5
111	G50B_037_025a	0.125 0.375	0.375 0.25	0.187 131	0.124 0.375	32.2 40.6	0.187 0.017	0.0 0.0	0.0 0.0	35.5 24.4	38.5
112	G50B_050_050a	0.125 0.375	0.5 0.5	0.25 120	0.124 0.406	43.7 -9.6	0.032 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
113	G75B_062_062a	0.125 0.375	0.625 0.625	0.312 120	0.125 0.468	46.2 46.8	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
114	G80B_075_075a	0.125 0.375	0.75 0.75	0.375 120	0.125 0.479	57.5 48.2	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
115	G80B_075_062a	0.125 0.375	0.75 0.625	0.437 247	0.125 0.506	67.5 49.7	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
116	G80B_100_087a	0.125 0.375	1.0 1.0	0.5 251	0.125 0.531	1.0 51.1	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
117	Y70C_050_050a	0.125 0.5 0.0	0.5 0.25 0.0	0.25 136	0.113 0.5 0.0	41.9 19.6	0.521 0.349	0.0 0.0	0.0 0.0	35.5 24.4	38.5
118	G10B_050_050a	0.125 0.5 0.125	0.5 0.375 0.125	0.150 150	0.124 0.5 0.125	24.7 7.9	0.538 0.366	0.0 0.0	0.0 0.0	35.5 24.4	38.5
119	G10B_050_050a	0.125 0.5 0.125	0.5 0.375 0.125	0.150 150	0.124 0.5 0.125	44.0 4.4	0.379 0.207	0.0 0.0	0.0 0.0	35.5 24.4	38.5
120	G30B_050_050a	0.125 0.5 0.375	0.5 0.375 0.312	0.169 121	0.124 0.5 0.375	44.6 -17.5	0.229 0.059	0.0 0.0	0.0 0.0	35.5 24.4	38.5
121	G30B_050_050a	0.125 0.5 0.375	0.5 0.375 0.312	0.169 121	0.124 0.5 0.421	44.5 -14.5	0.085 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
122	G61B_062_062a	0.125 0.5 0.625	0.625 0.625 0.375	224	0.125 0.625	59.9 47.7	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
123	G75B_062_062a	0.125 0.5 0.625	0.75 0.625 0.437	233	0.125 0.672	77.5 51.1	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
124	G75B_087_075a	0.125 0.5 0.875	0.75 0.75 0.625	243	0.125 0.659	87.5 53.7	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
125	G75B_100_087a	0.125 0.5 1.0	1.0 0.875 0.625	245	0.125 0.647	1.0 55.3	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
126	Y81C_062_062a	0.125 0.625 0.0	0.625 0.625 0.312	139	0.125 0.625	60.0 47.8	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
127	G11B_062_050a	0.125 0.625 0.125	0.625 0.5 0.375	150	0.125 0.625	285 48.0	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
128	G30B_062_050a	0.125 0.625 0.375	0.625 0.5 0.375	164	0.125 0.625	375 48.4	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
129	G30B_062_050a	0.125 0.625 0.375	0.625 0.5 0.375	164	0.125 0.625	436 48.4	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
130	G50B_062_050a	0.125 0.625 0.625	0.625 0.5 0.375	196	0.125 0.625	546 48.4	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
131	G50B_062_050a	0.125 0.625 0.625	0.75 0.625 0.437	221	0.125 0.75 0.625	51.6 22.1	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
132	G50B_075_062a	0.125 0.625 0.875	0.75 0.75 0.625	229	0.125 0.875	80.9 54.8	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
133	G60B_075_062a	0.125 0.625 1.0	1.0 0.875 0.625	235	0.125 0.832	1.0 58.3	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
134	G00B_100_087a	0.125 1.0 0.0	0.75 0.75 0.375	141	0.079 0.75 0.0	48.4 35.7	0.696 0.525	0.0 0.0	0.0 0.0	35.5 24.4	38.5
135	Y85C_075_075a	0.125 1.0 0.125	0.75 0.625 0.437	150	0.125 0.75 0.125	51.5 43.2	0.468 0.296	0.0 0.0	0.0 0.0	35.5 24.4	38.5
136	G00B_075_062a	0.125 1.0 0.125	0.75 0.625 0.312	150	0.125 0.75 0.125	51.5 43.2	0.315 0.143	0.0 0.0	0.0 0.0	35.5 24.4	38.5
137	G00B_075_062a	0.125 1.0 0.125	0.75 0.625 0.312	150	0.125 0.75 0.125	51.5 43.2	0.165 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
138	G00B_075_062a	0.125 1.0 0.125	0.75 0.625 0.312	150	0.125 0.75 0.125	51.5 43.2	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
139	G00B_075_062a	0.125 1.0 0.125	0.75 0.625 0.312	150	0.125 0.75 0.125	51.5 43.2	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
140	G00B_075_062a	0.125 1.0 0.125	0.75 0.625 0.312	150	0.125 0.75 0.125	51.5 43.2	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
141	G00B_075_062a	0.125 1.0 0.125	0.75 0.625 0.312	150	0.125 0.75 0.125	51.5 43.2	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
142	G57B_087_075a	0.125 0.75 0.125	0.75 0.75 0.625	210	0.125 0.875	80.9 54.8	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
143	Y86C_087_087a	0.125 0.75 0.125	0.75 0.75 0.625	210	0.125 0.875	80.9 54.8	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
144	Y86C_087_087a	0.125 0.75 0.125	0.75 0.75 0.625	210	0.125 0.875	80.9 54.8	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
145	G07B_087_075a	0.125 0.875 0.125	0.875 0.75 0.5	159	0.125 0.875	235 55.3	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
146	G07B_087_075a	0.125 0.875 0.125	0.875 0.75 0.5	159	0.125 0.875	235 55.3	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
147	G15B_087_075a	0.125 0.875 0.375	0.875 0.75 0.5	169	0.125 0.875	402 56.0	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
148	G25B_087_075a	0.125 0.875 0.625	0.875 0.75 0.5	180	0.125 0.875	498 56.2	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
149	G35B_087_075a	0.125 0.875 0.875	0.875 0.75 0.5	191	0.125 0.875	604 56.4	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
150	G42B_087_075a	0.125 0.875 1.0	1.0 0.875 0.625	210	0.125 0.875	654 56.4	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
151	G50B_087_075a	0.125 0.875 1.0	1.0 0.875 0.625	210	0.125 0.875	719 56.1	0.000 0.000	0.0 0.0	0.0 0.0	35.5 24.4	38.5
152	G50B_087_075a	0.125 0.875 1.0	1.0 0.875 0.								

n	HC*File	rgb*File	icc*File	hsa*File	rgb*File	LabCM*File	cmyk*sep*File	hsa*File	rgb*File	LabCM*File	delta
162	ROY0_025_025de	0.25	0.0	0.25	0.0	29.7	14.0	375	1.0	0.0	25.4
163	ROY0_025_025de	0.25	0.0	0.25	0.0	0.065	14.0	339	1.0	0.0	15.5
164	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
165	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
166	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
167	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
168	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
169	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
170	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
171	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
172	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
173	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
174	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
175	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
176	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
177	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
178	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
179	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
180	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
181	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
182	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
183	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
184	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
185	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
186	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
187	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
188	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
189	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
190	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
191	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
192	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
193	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
194	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
195	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
196	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
197	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
198	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
199	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
200	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
201	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
202	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
203	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
204	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
205	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
206	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
207	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
208	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
209	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
210	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
211	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
212	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
213	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
214	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
215	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
216	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
217	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
218	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
219	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
220	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
221	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
222	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
223	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
224	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
225	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
226	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
227	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
228	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
229	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
230	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
231	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
232	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
233	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
234	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
235	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
236	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
237	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
238	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
239	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
240	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
241	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6
242	B5R0_025_025de	0.25	0.0	0.25	0.0	0.206	30.2	350	1.0	0.0	6.6

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

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







http://130.149.60.45/~farbmetrik/RG39/RG39LOFP.PDF /.PS; 3D-Linearisierung  
 F: 3D-Linearisierung RG39/RG39LG30FP.DAT in Datei (F), Seite 25/33

n	HC*File	rgb*File	ier*File	hsa*File	rgbp*File	LabCM*File	cmyp*sep*Rate	hsa*File	rgbp*File	LabCM*File	cmyp*sep*Rate	hsa*File	rgbp*File	LabCM*File	cmyp*sep*Rate	delta
405	R00Y_062_062a	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	38.6	0.842	0.612	0.0	0.263	0.0	375	0.0	47.5	56.0	25.4
406	R00Y_062_062a	0.625 0.0	0.125 0.0	0.625 0.0	0.625 0.0	38.6	0.836	0.466	0.0	0.0454	0.0	375	0.0	47.5	56.0	25.4
407	R00Y_062_062a	0.625 0.0	0.25 0.0	0.625 0.0	0.625 0.0	38.6	0.836	0.466	0.0	0.0454	0.0	375	0.0	47.5	56.0	25.4
408	R00Y_062_062a	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	38.6	0.829	0.312	0.0	0.0659	0.0	349	0.0	48.3	62.6	359.8
409	B59K_062_062a	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	38.6	0.812	0.157	0.0	0.0899	0.0	335	0.0	49.2	66.0	350.4
410	B59K_062_062a	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
411	B42K_075_075a	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	38.6	0.791	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
412	B42K_075_075a	0.625 0.0	0.125 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
413	B31R_100_100a	0.625 0.0	0.125 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
414	B31R_100_100a	0.625 0.0	0.25 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
415	R00Y_062_050a	0.625 0.0	0.125 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
416	R00Y_062_050a	0.625 0.0	0.25 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
417	R00Y_062_050a	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
418	B61R_062_050a	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
419	B59K_062_050a	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
420	B40K_075_062a	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
421	B34R_087_075a	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
422	B34R_087_075a	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
423	R38Y_062_062a	0.625 0.0	0.125 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
424	R38Y_062_062a	0.625 0.0	0.25 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
425	R18Y_062_037a	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
426	R18Y_062_037a	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
427	B60K_062_037a	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
428	B60K_062_037a	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
429	B38K_075_050a	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
430	B38K_075_050a	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
431	B38K_075_050a	0.625 0.0	0.125 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
432	B38K_075_050a	0.625 0.0	0.25 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
433	B38K_075_050a	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
434	R00Y_062_050a	0.625 0.0	0.125 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
435	R00Y_062_050a	0.625 0.0	0.25 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
436	R00Y_062_050a	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
437	B59K_062_025a	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
438	B59K_062_025a	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
439	B25K_075_037a	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
440	B19K_100_062a	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
441	R81Y_062_062a	0.625 0.0	0.125 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
442	R6Y_062_050a	0.625 0.0	0.125 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
443	R6Y_062_050a	0.625 0.0	0.25 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
444	R00Y_062_025a	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
445	R00Y_062_025a	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
446	B59K_062_012a	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
447	B59K_062_012a	0.625 0.0	0.125 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
448	B15R_087_037a	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
449	B11R_100_050a	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
450	Y00G_062_062a	0.625 0.0	0.125 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
451	Y00G_062_062a	0.625 0.0	0.25 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
452	Y00G_062_037a	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
453	Y00G_062_037a	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
454	Y00G_062_025a	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
455	Y00G_062_025a	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
456	B00K_075_012a	0.625 0.0	0.125 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
457	B00K_087_025a	0.625 0.0	0.125 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
458	B00K_100_037a	0.625 0.0	0.125 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
459	Y15G_075_075a	0.625 0.0	0.125 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
460	Y15G_075_075a	0.625 0.0	0.25 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
461	Y15G_075_050a	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
462	Y15G_075_050a	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
463	G00B_075_025a	0.625 0.0	0.125 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
464	G00B_075_025a	0.625 0.0	0.25 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
465	G00B_075_012a	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
466	G50B_087_050a	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
467	G50B_087_050a	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
468	Y26G_087_075a	0.625 0.0	0.125 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
469	Y30G_087_075a	0.625 0.0	0.125 0.0	0.625 0.0	0.625 0.0	38.6	0.784	0.0	0.0	0.146	0.0	305	0.0	50.4	69.2	339.0
470	Y30G_087_075a	0.625 0.0														

n	HC*File	rgb_Rate	ier_File	hsa_File	rgbp_File	LabCM*File	cmyk*_sep_Rate	hsa_De	rgbp_De	LabCM*De	delta
486	ROY0_075_075Se	0.75	0.75	0.375	0.75	0.0	0.0	0.266	0.66	0.56	25.4
487	R35Y_075_075Se	0.75	0.75	0.375	0.75	0.0	0.882	0.516	0.882	47.5	26.7
488	R18Y_075_075Se	0.75	0.75	0.375	0.75	0.0	0.882	0.264	0.882	47.5	62.1
489	ROY0_075_075Se	0.75	0.75	0.375	0.75	0.0	0.875	0.265	0.875	47.5	61.0
490	B6SK_075_075Se	0.75	0.75	0.375	0.75	0.0	0.885	0.264	0.885	47.5	66.2
491	B57K_075_075Se	0.75	0.75	0.375	0.75	0.0	0.854	0.307	0.854	47.5	64.7
492	B50K_075_075Se	0.75	0.75	0.375	0.75	0.0	0.854	0.407	0.854	47.5	64.7
493	B43K_087_087Se	0.75	0.75	0.375	0.75	0.0	0.854	0.407	0.854	47.5	64.7
494	B38K_100_100Se	0.75	1.0	0.5	0.75	0.0	0.854	0.407	0.854	47.5	64.7
495	R15Y_075_075Se	0.75	0.75	0.375	0.75	0.0	0.875	0.0	0.875	47.5	64.7
496	ROY0_075_062Se	0.75	0.75	0.625	0.75	0.0	0.875	0.0	0.875	47.5	64.7
497	ROY0_075_062Se	0.75	0.75	0.625	0.75	0.0	0.875	0.0	0.875	47.5	64.7
498	R11Y_075_062Se	0.75	0.75	0.625	0.75	0.0	0.875	0.0	0.875	47.5	64.7
499	B69K_075_062Se	0.75	0.75	0.625	0.75	0.0	0.875	0.0	0.875	47.5	64.7
500	B59K_075_062Se	0.75	0.75	0.625	0.75	0.0	0.875	0.0	0.875	47.5	64.7
501	B59K_075_062Se	0.75	0.75	0.625	0.75	0.0	0.875	0.0	0.875	47.5	64.7
502	B42K_087_075Se	0.75	0.75	0.625	0.75	0.0	0.875	0.0	0.875	47.5	64.7
503	B36K_100_087Se	0.75	1.0	0.875	0.75	0.0	0.875	0.0	0.875	47.5	64.7
504	R18Y_075_062Se	0.75	0.75	0.375	0.75	0.0	0.875	0.0	0.875	47.5	64.7
505	R18Y_075_062Se	0.75	0.75	0.375	0.75	0.0	0.875	0.0	0.875	47.5	64.7
506	R26Y_075_050Se	0.75	0.75	0.5	0.75	0.0	0.875	0.0	0.875	47.5	64.7
507	R26Y_075_050Se	0.75	0.75	0.5	0.75	0.0	0.875	0.0	0.875	47.5	64.7
508	ROY0_075_050Se	0.75	0.75	0.5	0.75	0.0	0.875	0.0	0.875	47.5	64.7
509	B01K_075_050Se	0.75	0.75	0.5	0.75	0.0	0.875	0.0	0.875	47.5	64.7
510	B30K_075_050Se	0.75	0.75	0.5	0.75	0.0	0.875	0.0	0.875	47.5	64.7
511	B34K_100_075Se	0.75	1.0	0.875	0.75	0.0	0.875	0.0	0.875	47.5	64.7
512	B34K_100_075Se	0.75	1.0	0.875	0.75	0.0	0.875	0.0	0.875	47.5	64.7
513	R38Y_075_062Se	0.75	0.75	0.625	0.75	0.0	0.875	0.0	0.875	47.5	64.7
514	R38Y_075_062Se	0.75	0.75	0.625	0.75	0.0	0.875	0.0	0.875	47.5	64.7
515	R23Y_075_050Se	0.75	0.75	0.5	0.75	0.0	0.875	0.0	0.875	47.5	64.7
516	R18Y_075_050Se	0.75	0.75	0.5	0.75	0.0	0.875	0.0	0.875	47.5	64.7
517	R18Y_075_050Se	0.75	0.75	0.5	0.75	0.0	0.875	0.0	0.875	47.5	64.7
518	B63K_075_037Se	0.75	0.75	0.375	0.75	0.0	0.875	0.0	0.875	47.5	64.7
519	B63K_075_037Se	0.75	0.75	0.375	0.75	0.0	0.875	0.0	0.875	47.5	64.7
520	B38K_087_050Se	0.75	0.75	0.5	0.75	0.0	0.875	0.0	0.875	47.5	64.7
521	B30K_100_062Se	0.75	1.0	0.875	0.75	0.0	0.875	0.0	0.875	47.5	64.7
522	R68Y_075_050Se	0.75	0.75	0.375	0.75	0.0	0.875	0.0	0.875	47.5	64.7
523	R61Y_075_062Se	0.75	0.75	0.625	0.75	0.0	0.875	0.0	0.875	47.5	64.7
524	R30Y_075_050Se	0.75	0.75	0.5	0.75	0.0	0.875	0.0	0.875	47.5	64.7
525	R30Y_075_050Se	0.75	0.75	0.5	0.75	0.0	0.875	0.0	0.875	47.5	64.7
526	R31Y_075_050Se	0.75	0.75	0.5	0.75	0.0	0.875	0.0	0.875	47.5	64.7
527	ROY0_075_025Se	0.75	0.75	0.25	0.75	0.0	0.875	0.0	0.875	47.5	64.7
528	B50K_075_025Se	0.75	0.75	0.25	0.75	0.0	0.875	0.0	0.875	47.5	64.7
529	B34K_087_037Se	0.75	0.75	0.375	0.75	0.0	0.875	0.0	0.875	47.5	64.7
530	B23K_100_050Se	0.75	1.0	0.875	0.75	0.0	0.875	0.0	0.875	47.5	64.7
531	R88Y_075_050Se	0.75	0.75	0.375	0.75	0.0	0.875	0.0	0.875	47.5	64.7
532	R81Y_075_062Se	0.75	0.75	0.625	0.75	0.0	0.875	0.0	0.875	47.5	64.7
533	R76Y_075_050Se	0.75	0.75	0.375	0.75	0.0	0.875	0.0	0.875	47.5	64.7
534	R68Y_075_050Se	0.75	0.75	0.375	0.75	0.0	0.875	0.0	0.875	47.5	64.7
535	ROY0_075_025Se	0.75	0.75	0.25	0.75	0.0	0.875	0.0	0.875	47.5	64.7
536	ROY0_075_025Se	0.75	0.75	0.25	0.75	0.0	0.875	0.0	0.875	47.5	64.7
537	B50K_075_012Se	0.75	0.75	0.125	0.75	0.0	0.875	0.0	0.875	47.5	64.7
538	B23K_087_025Se	0.75	0.75	0.25	0.75	0.0	0.875	0.0	0.875	47.5	64.7
539	B13K_100_037Se	0.75	1.0	0.375	0.75	0.0	0.875	0.0	0.875	47.5	64.7
540	Y06G_075_075Se	0.75	0.75	0.375	0.75	0.0	0.875	0.0	0.875	47.5	64.7
541	Y06G_075_062Se	0.75	0.75	0.625	0.75	0.0	0.875	0.0	0.875	47.5	64.7
542	Y06G_075_062Se	0.75	0.75	0.625	0.75	0.0	0.875	0.0	0.875	47.5	64.7
543	Y06G_075_050Se	0.75	0.75	0.375	0.75	0.0	0.875	0.0	0.875	47.5	64.7
544	Y06G_075_050Se	0.75	0.75	0.375	0.75	0.0	0.875	0.0	0.875	47.5	64.7
545	Y06G_075_012Se	0.75	0.75	0.125	0.75	0.0	0.875	0.0	0.875	47.5	64.7
546	Y06G_075_012Se	0.75	0.75	0.125	0.75	0.0	0.875	0.0	0.875	47.5	64.7
547	B08K_087_012Se	0.75	0.75	0.125	0.75	0.0	0.875	0.0	0.875	47.5	64.7
548	B08K_100_025Se	0.75	1.0	0.875	0.75	0.0	0.875	0.0	0.875	47.5	64.7
549	Y13G_087_087Se	0.75	0.75	0.375	0.75	0.0	0.875	0.0	0.875	47.5	64.7
550	Y18G_087_062Se	0.75	0.75	0.625	0.75	0.0	0.875	0.0	0.875	47.5	64.7
551	Y18G_087_062Se	0.75	0.75	0.625	0.75	0.0	0.875	0.0	0.875	47.5	64.7
552	Y23G_087_050Se	0.75	0.75	0.375	0.75	0.0	0.875	0.0	0.875	47.5	64.7
553	Y31G_087_037Se	0.75	0.75	0.375	0.75	0.0	0.875	0.0	0.875	47.5	64.7
554	Y50G_087_025Se	0.75	0.75	0.25	0.75	0.0	0.875	0.0	0.875	47.5	64.7
555	G00B_087_012Se	0.75	0.75	0.125	0.75	0.0	0.875	0.0	0.875	47.5	64.7
556	G00B_087_012Se	0.75	0.75	0.125	0.75	0.0	0.875	0.0	0.875	47.5	64.7
557	G75B_100_025Se	0.75	1.0	0.25	0.75	0.0	0.875	0.0	0.875	47.5	64.7
558	Y23G_100_100Se	0.75	1.0	0.5	0.75	0.0	0.875	0.0	0.875	47.5	64.7
559	Y26G_100_087Se	0.75	1.0	0.875	0.75	0.0	0.875	0.0	0.875	47.5	64.7
560	Y31G_100_075Se	0.75	1.0	0.625	0.75	0.0	0.875	0.0	0.875	47.5	64.7
561	Y38G_100_062Se	0.75	1.0	0.375	0.75	0.0	0.875	0.0	0.875	47.5	64.7
562	Y68G_100_050Se	0.75	1.0	0.5	0.75	0.0	0.875	0.0	0.875	47.5	64.7
563	Y68G_100_037Se	0.75	1.0	0.625	0.75	0.0	0.875	0.0	0.875	47.5	64.7
564	G00B_100_025Se	0.75	1.0	0.25	0.75	0.0	0.875	0.0	0.875	47.5	64.7
565	G25B_100_025Se	0.75	1.0	0.25	0.75	0.0	0.875	0.0	0.875	47.5	64.7
566	G50B_100_025Se	0.75	1.0	0.25	0.75	0.0	0.875	0.0	0.875	47.5	64.7

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

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



n	HC*File	rgb*File	icc*File	hsa*File	rgb*File	LabCM*File	cmyk*sep*File	rgb*File	hsa*File	LabCM*File	delta
648	ROY1_100_100de	1.0	0.0	0.0	0.0	0.263	47.5	56.0	26.7	62.1	25.4
649	R38Y_100_100de	1.0	0.5	390	1.0	0.0	0.0	0.0	1.0	0.0	0.0
650	R26Y_100_100de	1.0	0.0	383	1.0	0.0	0.0	0.0	1.0	0.0	0.0
651	R13Y_100_100de	1.0	0.0	376	1.0	0.0	0.0	0.0	0.999	0.0	0.0
652	ROY1_100_100de	1.0	0.0	368	1.0	0.0	0.0	0.0	0.991	0.0	0.0
653	B68R_100_100de	1.0	0.0	360	1.0	0.0	0.0	0.0	0.994	0.0	0.0
654	B58R_100_100de	1.0	0.0	352	1.0	0.0	0.0	0.0	0.999	0.0	0.0
655	B16R_100_100de	1.0	0.0	347	1.0	0.0	0.0	0.0	0.998	0.0	0.0
656	B50R_100_100de	1.0	0.0	340	1.0	0.0	0.0	0.0	0.999	0.0	0.0
657	R11Y_100_100de	1.0	0.0	330	1.0	0.0	0.0	0.0	0.989	0.0	0.0
658	ROY1_100_087de	1.0	0.0	323	1.0	0.0	0.0	0.0	0.989	0.0	0.0
659	R36Y_100_087de	1.0	0.0	316	1.0	0.0	0.0	0.0	0.989	0.0	0.0
660	R23Y_100_087de	1.0	0.0	309	1.0	0.0	0.0	0.0	0.989	0.0	0.0
661	ROY1_100_087de	1.0	0.0	302	1.0	0.0	0.0	0.0	0.989	0.0	0.0
662	B70R_100_087de	1.0	0.0	295	1.0	0.0	0.0	0.0	0.989	0.0	0.0
663	B63R_100_087de	1.0	0.0	288	1.0	0.0	0.0	0.0	0.989	0.0	0.0
664	B56R_100_087de	1.0	0.0	281	1.0	0.0	0.0	0.0	0.989	0.0	0.0
665	B49R_100_087de	1.0	0.0	274	1.0	0.0	0.0	0.0	0.989	0.0	0.0
666	R23Y_100_087de	1.0	0.0	267	1.0	0.0	0.0	0.0	0.989	0.0	0.0
667	R16Y_100_087de	1.0	0.0	260	1.0	0.0	0.0	0.0	0.989	0.0	0.0
668	ROY1_100_075de	1.0	0.0	253	1.0	0.0	0.0	0.0	0.989	0.0	0.0
669	R33Y_100_075de	1.0	0.0	246	1.0	0.0	0.0	0.0	0.989	0.0	0.0
670	R20Y_100_075de	1.0	0.0	239	1.0	0.0	0.0	0.0	0.989	0.0	0.0
671	ROY1_100_075de	1.0	0.0	232	1.0	0.0	0.0	0.0	0.989	0.0	0.0
672	B68R_100_075de	1.0	0.0	225	1.0	0.0	0.0	0.0	0.989	0.0	0.0
673	B61R_100_075de	1.0	0.0	218	1.0	0.0	0.0	0.0	0.989	0.0	0.0
674	B54R_100_075de	1.0	0.0	211	1.0	0.0	0.0	0.0	0.989	0.0	0.0
675	B47R_100_075de	1.0	0.0	204	1.0	0.0	0.0	0.0	0.989	0.0	0.0
676	R26Y_100_087de	1.0	0.0	197	1.0	0.0	0.0	0.0	0.989	0.0	0.0
677	R19Y_100_087de	1.0	0.0	190	1.0	0.0	0.0	0.0	0.989	0.0	0.0
678	ROY1_100_075de	1.0	0.0	183	1.0	0.0	0.0	0.0	0.989	0.0	0.0
679	R31Y_100_062de	1.0	0.0	176	1.0	0.0	0.0	0.0	0.989	0.0	0.0
680	R18Y_100_062de	1.0	0.0	169	1.0	0.0	0.0	0.0	0.989	0.0	0.0
681	B69R_100_062de	1.0	0.0	162	1.0	0.0	0.0	0.0	0.989	0.0	0.0
682	B62R_100_062de	1.0	0.0	155	1.0	0.0	0.0	0.0	0.989	0.0	0.0
683	B55R_100_062de	1.0	0.0	148	1.0	0.0	0.0	0.0	0.989	0.0	0.0
684	B48R_100_062de	1.0	0.0	141	1.0	0.0	0.0	0.0	0.989	0.0	0.0
685	R41Y_100_087de	1.0	0.0	134	1.0	0.0	0.0	0.0	0.989	0.0	0.0
686	R34Y_100_075de	1.0	0.0	127	1.0	0.0	0.0	0.0	0.989	0.0	0.0
687	R27Y_100_062de	1.0	0.0	120	1.0	0.0	0.0	0.0	0.989	0.0	0.0
688	ROY1_100_050de	1.0	0.0	113	1.0	0.0	0.0	0.0	0.989	0.0	0.0
689	R20Y_100_050de	1.0	0.0	106	1.0	0.0	0.0	0.0	0.989	0.0	0.0
690	B61R_100_050de	1.0	0.0	99	1.0	0.0	0.0	0.0	0.989	0.0	0.0
691	B54R_100_050de	1.0	0.0	92	1.0	0.0	0.0	0.0	0.989	0.0	0.0
692	B47R_100_050de	1.0	0.0	85	1.0	0.0	0.0	0.0	0.989	0.0	0.0
693	R63Y_100_100de	1.0	0.0	78	1.0	0.0	0.0	0.0	0.989	0.0	0.0
694	R56Y_100_087de	1.0	0.0	71	1.0	0.0	0.0	0.0	0.989	0.0	0.0
695	R49Y_100_075de	1.0	0.0	64	1.0	0.0	0.0	0.0	0.989	0.0	0.0
696	R42Y_100_062de	1.0	0.0	57	1.0	0.0	0.0	0.0	0.989	0.0	0.0
697	ROY1_100_050de	1.0	0.0	50	1.0	0.0	0.0	0.0	0.989	0.0	0.0
698	R33Y_100_037de	1.0	0.0	43	1.0	0.0	0.0	0.0	0.989	0.0	0.0
699	R26Y_100_025de	1.0	0.0	36	1.0	0.0	0.0	0.0	0.989	0.0	0.0
700	B68R_100_037de	1.0	0.0	29	1.0	0.0	0.0	0.0	0.989	0.0	0.0
701	B61R_100_025de	1.0	0.0	22	1.0	0.0	0.0	0.0	0.989	0.0	0.0
702	R70Y_100_100de	1.0	0.0	15	1.0	0.0	0.0	0.0	0.989	0.0	0.0
703	R63Y_100_087de	1.0	0.0	8	1.0	0.0	0.0	0.0	0.989	0.0	0.0
704	R56Y_100_075de	1.0	0.0	1	1.0	0.0	0.0	0.0	0.989	0.0	0.0
705	R49Y_100_062de	1.0	0.0	0	1.0	0.0	0.0	0.0	0.989	0.0	0.0
706	ROY1_100_050de	1.0	0.0	0	1.0	0.0	0.0	0.0	0.989	0.0	0.0
707	R33Y_100_037de	1.0	0.0	0	1.0	0.0	0.0	0.0	0.989	0.0	0.0
708	R26Y_100_025de	1.0	0.0	0	1.0	0.0	0.0	0.0	0.989	0.0	0.0
709	ROY1_100_012de	1.0	0.0	0	1.0	0.0	0.0	0.0	0.989	0.0	0.0
710	B50R_100_100de	1.0	0.0	0	1.0	0.0	0.0	0.0	0.989	0.0	0.0
711	B43R_100_087de	1.0	0.0	0	1.0	0.0	0.0	0.0	0.989	0.0	0.0
712	R85Y_100_087de	1.0	0.0	0	1.0	0.0	0.0	0.0	0.989	0.0	0.0
713	R78Y_100_075de	1.0	0.0	0	1.0	0.0	0.0	0.0	0.989	0.0	0.0
714	R71Y_100_062de	1.0	0.0	0	1.0	0.0	0.0	0.0	0.989	0.0	0.0
715	R64Y_100_050de	1.0	0.0	0	1.0	0.0	0.0	0.0	0.989	0.0	0.0
716	R57Y_100_037de	1.0	0.0	0	1.0	0.0	0.0	0.0	0.989	0.0	0.0
717	ROY1_100_025de	1.0	0.0	0	1.0	0.0	0.0	0.0	0.989	0.0	0.0
718	ROY1_100_012de	1.0	0.0	0	1.0	0.0	0.0	0.0	0.989	0.0	0.0
719	Y00G_100_100de	1.0	0.0	0	1.0	0.0	0.0	0.0	0.989	0.0	0.0
720	Y00G_100_087de	1.0	0.0	0	1.0	0.0	0.0	0.0	0.989	0.0	0.0
721	Y00G_100_075de	1.0	0.0	0	1.0	0.0	0.0	0.0	0.989	0.0	0.0
722	Y00G_100_062de	1.0	0.0	0	1.0	0.0	0.0	0.0	0.989	0.0	0.0
723	Y00G_100_050de	1.0	0.0	0	1.0	0.0	0.0	0.0	0.989	0.0	0.0
724	Y00G_100_037de	1.0	0.0	0	1.0	0.0	0.0	0.0	0.989	0.0	0.0
725	Y00G_100_025de	1.0	0.0	0	1.0	0.0	0.0	0.0	0.989	0.0	0.0
726	Y00G_100_012de	1.0	0.0	0	1.0	0.0	0.0	0.0	0.989	0.0	0.0
728	NW_100de	1.0	0.0	0	1.0	0.0	0.0	0.0	0.989	0.0	0.0

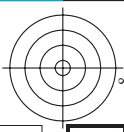
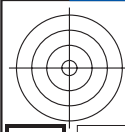
Eingabe: rgb/cmyk -> rgbde  
Ausgabe: 3D-Linearisierung cmyk\*.de



n	HC*File	rgb_Rate	ief_Rate	hsa_Rate	rgB*File	LabC*File	cmyk*_sep,Rate	hsa_Mat	rgB*_Mat	LabC*_Mat	delta
810	NW_100.00e	1.0	1.0	1.0	1.0	95.8	0.0	360	1.0	95.8	0.0
811	BOOR_100.012de	0.875	0.875	1.0	0.125	0.937	0.0	360	1.0	95.8	0.0
812	BOOR_100.025de	0.75	0.75	1.0	0.25	0.875	0.0	360	1.0	95.8	0.0
813	BOOR_100.037de	0.625	0.625	1.0	0.375	0.812	0.0	360	1.0	95.8	0.0
814	BOOR_100.050de	0.5	0.5	1.0	0.5	0.75	0.0	360	1.0	95.8	0.0
815	BOOR_100.062de	0.375	0.375	1.0	0.625	0.687	0.0	360	1.0	95.8	0.0
816	BOOR_100.075de	0.25	0.25	1.0	0.75	0.625	0.0	360	1.0	95.8	0.0
817	BOOR_100.087de	0.125	0.125	1.0	0.875	0.562	0.0	360	1.0	95.8	0.0
818	BOOR_100.100de	0.0	0.0	1.0	1.0	0.5	0.0	360	1.0	95.8	0.0
819	YOOC_100.012de	0.875	0.875	1.0	0.125	0.937	0.0	360	1.0	95.8	0.0
820	YOOC_100.025de	0.75	0.75	1.0	0.25	0.875	0.0	360	1.0	95.8	0.0
821	YOOC_100.037de	0.625	0.625	1.0	0.375	0.812	0.0	360	1.0	95.8	0.0
822	YOOC_100.050de	0.5	0.5	1.0	0.5	0.75	0.0	360	1.0	95.8	0.0
823	YOOC_100.062de	0.375	0.375	1.0	0.625	0.687	0.0	360	1.0	95.8	0.0
824	YOOC_100.075de	0.25	0.25	1.0	0.75	0.625	0.0	360	1.0	95.8	0.0
825	YOOC_100.087de	0.125	0.125	1.0	0.875	0.562	0.0	360	1.0	95.8	0.0
826	YOOC_100.100de	0.0	0.0	1.0	1.0	0.5	0.0	360	1.0	95.8	0.0
827	YOOC_100.012de	0.875	0.875	1.0	0.125	0.937	0.0	360	1.0	95.8	0.0
828	YOOC_100.025de	0.75	0.75	1.0	0.25	0.875	0.0	360	1.0	95.8	0.0
829	YOOC_100.037de	0.625	0.625	1.0	0.375	0.812	0.0	360	1.0	95.8	0.0
830	YOOC_100.050de	0.5	0.5	1.0	0.5	0.75	0.0	360	1.0	95.8	0.0
831	YOOC_100.062de	0.375	0.375	1.0	0.625	0.687	0.0	360	1.0	95.8	0.0
832	YOOC_100.075de	0.25	0.25	1.0	0.75	0.625	0.0	360	1.0	95.8	0.0
833	YOOC_100.087de	0.125	0.125	1.0	0.875	0.562	0.0	360	1.0	95.8	0.0
834	YOOC_100.100de	0.0	0.0	1.0	1.0	0.5	0.0	360	1.0	95.8	0.0
835	YOOC_100.012de	0.875	0.875	1.0	0.125	0.937	0.0	360	1.0	95.8	0.0
836	YOOC_100.025de	0.75	0.75	1.0	0.25	0.875	0.0	360	1.0	95.8	0.0
837	YOOC_100.037de	0.625	0.625	1.0	0.375	0.812	0.0	360	1.0	95.8	0.0
838	YOOC_100.050de	0.5	0.5	1.0	0.5	0.75	0.0	360	1.0	95.8	0.0
839	YOOC_100.062de	0.375	0.375	1.0	0.625	0.687	0.0	360	1.0	95.8	0.0
840	YOOC_100.075de	0.25	0.25	1.0	0.75	0.625	0.0	360	1.0	95.8	0.0
841	YOOC_100.087de	0.125	0.125	1.0	0.875	0.562	0.0	360	1.0	95.8	0.0
842	YOOC_100.100de	0.0	0.0	1.0	1.0	0.5	0.0	360	1.0	95.8	0.0
843	YOOC_100.012de	0.875	0.875	1.0	0.125	0.937	0.0	360	1.0	95.8	0.0
844	YOOC_100.025de	0.75	0.75	1.0	0.25	0.875	0.0	360	1.0	95.8	0.0
845	YOOC_100.037de	0.625	0.625	1.0	0.375	0.812	0.0	360	1.0	95.8	0.0
846	YOOC_100.050de	0.5	0.5	1.0	0.5	0.75	0.0	360	1.0	95.8	0.0
847	YOOC_100.062de	0.375	0.375	1.0	0.625	0.687	0.0	360	1.0	95.8	0.0
848	YOOC_100.075de	0.25	0.25	1.0	0.75	0.625	0.0	360	1.0	95.8	0.0
849	YOOC_100.087de	0.125	0.125	1.0	0.875	0.562	0.0	360	1.0	95.8	0.0
850	YOOC_100.100de	0.0	0.0	1.0	1.0	0.5	0.0	360	1.0	95.8	0.0
851	YOOC_100.012de	0.875	0.875	1.0	0.125	0.937	0.0	360	1.0	95.8	0.0
852	YOOC_100.025de	0.75	0.75	1.0	0.25	0.875	0.0	360	1.0	95.8	0.0
853	YOOC_100.037de	0.625	0.625	1.0	0.375	0.812	0.0	360	1.0	95.8	0.0
854	YOOC_100.050de	0.5	0.5	1.0	0.5	0.75	0.0	360	1.0	95.8	0.0
855	YOOC_100.062de	0.375	0.375	1.0	0.625	0.687	0.0	360	1.0	95.8	0.0
856	YOOC_100.075de	0.25	0.25	1.0	0.75	0.625	0.0	360	1.0	95.8	0.0
857	YOOC_100.087de	0.125	0.125	1.0	0.875	0.562	0.0	360	1.0	95.8	0.0
858	YOOC_100.100de	0.0	0.0	1.0	1.0	0.5	0.0	360	1.0	95.8	0.0
859	YOOC_100.012de	0.875	0.875	1.0	0.125	0.937	0.0	360	1.0	95.8	0.0
860	YOOC_100.025de	0.75	0.75	1.0	0.25	0.875	0.0	360	1.0	95.8	0.0
861	YOOC_100.037de	0.625	0.625	1.0	0.375	0.812	0.0	360	1.0	95.8	0.0
862	YOOC_100.050de	0.5	0.5	1.0	0.5	0.75	0.0	360	1.0	95.8	0.0
863	YOOC_100.062de	0.375	0.375	1.0	0.625	0.687	0.0	360	1.0	95.8	0.0
864	YOOC_100.075de	0.25	0.25	1.0	0.75	0.625	0.0	360	1.0	95.8	0.0
865	YOOC_100.087de	0.125	0.125	1.0	0.875	0.562	0.0	360	1.0	95.8	0.0
866	YOOC_100.100de	0.0	0.0	1.0	1.0	0.5	0.0	360	1.0	95.8	0.0
867	YOOC_100.012de	0.875	0.875	1.0	0.125	0.937	0.0	360	1.0	95.8	0.0
868	YOOC_100.025de	0.75	0.75	1.0	0.25	0.875	0.0	360	1.0	95.8	0.0
869	YOOC_100.037de	0.625	0.625	1.0	0.375	0.812	0.0	360	1.0	95.8	0.0
870	YOOC_100.050de	0.5	0.5	1.0	0.5	0.75	0.0	360	1.0	95.8	0.0
871	YOOC_100.062de	0.375	0.375	1.0	0.625	0.687	0.0	360	1.0	95.8	0.0
872	YOOC_100.075de	0.25	0.25	1.0	0.75	0.625	0.0	360	1.0	95.8	0.0
873	YOOC_100.087de	0.125	0.125	1.0	0.875	0.562	0.0	360	1.0	95.8	0.0
874	YOOC_100.100de	0.0	0.0	1.0	1.0	0.5	0.0	360	1.0	95.8	0.0
875	YOOC_100.012de	0.875	0.875	1.0	0.125	0.937	0.0	360	1.0	95.8	0.0
876	YOOC_100.025de	0.75	0.75	1.0	0.25	0.875	0.0	360	1.0	95.8	0.0
877	YOOC_100.037de	0.625	0.625	1.0	0.375	0.812	0.0	360	1.0	95.8	0.0
878	YOOC_100.050de	0.5	0.5	1.0	0.5	0.75	0.0	360	1.0	95.8	0.0
879	YOOC_100.062de	0.375	0.375	1.0	0.625	0.687	0.0	360	1.0	95.8	0.0
880	YOOC_100.075de	0.25	0.25	1.0	0.75	0.625	0.0	360	1.0	95.8	0.0
881	YOOC_100.087de	0.125	0.125	1.0	0.875	0.562	0.0	360	1.0	95.8	0.0
882	YOOC_100.100de	0.0	0.0	1.0	1.0	0.5	0.0	360	1.0	95.8	0.0
883	YOOC_100.012de	0.875	0.875	1.0	0.125	0.937	0.0	360	1.0	95.8	0.0
884	YOOC_100.025de	0.75	0.75	1.0	0.25	0.875	0.0	360	1.0	95.8	0.0
885	YOOC_100.037de	0.625	0.625	1.0	0.375	0.812	0.0	360	1.0	95.8	0.0
886	YOOC_100.050de	0.5	0.5	1.0	0.5	0.75	0.0	360	1.0	95.8	0.0
887	YOOC_100.062de	0.375	0.375	1.0	0.625	0.687	0.0	360	1.0	95.8	0.0
888	YOOC_100.075de	0.25	0.25	1.0	0.75	0.625	0.0	360	1.0	95.8	0.0
889	YOOC_100.087de	0.125	0.125	1.0	0.875	0.562	0.0	360	1.0	95.8	0.0
890	YOOC_100.100de	0.0	0.0	1.0	1.0	0.5	0.0	360	1.0	95.8	0.0







http://130.149.60.45/~farbmetrik/RG39/RG39L0FP.PDF /.PS; 3D-Linearisierung  
F: 3D-Linearisierung RG39/RG39L0FP.DAT in Datei (F), Seite 32/33

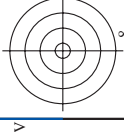
n	HC*File	rgb_Role	ief_Role	hsa_Fate	rgb*Fate	LabCM*Fate	cmyk*_sep_Rate	hsa_De	rgb*De	LabCM*De	LabCM*Yde
972	NW_000de	0.125	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	95.8
973	NW_012de	0.125	0.125	0.0	0.125	23.8	0.0	360	1.0	1.0	95.8
974	NW_025de	0.25	0.25	0.0	0.25	41.8	0.0	360	1.0	1.0	95.8
975	NW_037de	0.375	0.375	0.0	0.375	59.8	0.0	360	1.0	1.0	95.8
976	NW_050de	0.5	0.5	0.0	0.5	77.8	0.0	360	1.0	1.0	95.8
977	NW_062de	0.625	0.625	0.0	0.625	95.8	0.0	360	1.0	1.0	95.8
978	NW_075de	0.75	0.75	0.0	0.75	95.8	0.0	360	1.0	1.0	95.8
979	NW_087de	0.875	0.875	0.0	0.875	95.8	0.0	360	1.0	1.0	95.8
980	NW_100de	1.0	1.0	0.0	1.0	95.8	0.0	360	1.0	1.0	95.8
981	NW_000de	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	95.8
982	NW_012de	0.125	0.125	0.0	0.125	23.8	0.0	360	1.0	1.0	95.8
983	NW_025de	0.25	0.25	0.0	0.25	41.8	0.0	360	1.0	1.0	95.8
984	NW_037de	0.375	0.375	0.0	0.375	59.8	0.0	360	1.0	1.0	95.8
985	NW_050de	0.5	0.5	0.0	0.5	77.8	0.0	360	1.0	1.0	95.8
986	NW_062de	0.625	0.625	0.0	0.625	95.8	0.0	360	1.0	1.0	95.8
987	NW_075de	0.75	0.75	0.0	0.75	95.8	0.0	360	1.0	1.0	95.8
988	NW_087de	0.875	0.875	0.0	0.875	95.8	0.0	360	1.0	1.0	95.8
989	NW_100de	1.0	1.0	0.0	1.0	95.8	0.0	360	1.0	1.0	95.8
990	NW_000de	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	95.8
991	NW_012de	0.125	0.125	0.0	0.125	23.8	0.0	360	1.0	1.0	95.8
992	NW_025de	0.25	0.25	0.0	0.25	41.8	0.0	360	1.0	1.0	95.8
993	NW_037de	0.375	0.375	0.0	0.375	59.8	0.0	360	1.0	1.0	95.8
994	NW_050de	0.5	0.5	0.0	0.5	77.8	0.0	360	1.0	1.0	95.8
995	NW_062de	0.625	0.625	0.0	0.625	95.8	0.0	360	1.0	1.0	95.8
996	NW_075de	0.75	0.75	0.0	0.75	95.8	0.0	360	1.0	1.0	95.8
997	NW_087de	0.875	0.875	0.0	0.875	95.8	0.0	360	1.0	1.0	95.8
998	NW_100de	1.0	1.0	0.0	1.0	95.8	0.0	360	1.0	1.0	95.8
999	NW_000de	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	95.8
1000	NW_012de	0.125	0.125	0.0	0.125	23.8	0.0	360	1.0	1.0	95.8
1001	NW_025de	0.25	0.25	0.0	0.25	41.8	0.0	360	1.0	1.0	95.8
1002	NW_037de	0.375	0.375	0.0	0.375	59.8	0.0	360	1.0	1.0	95.8
1003	NW_050de	0.5	0.5	0.0	0.5	77.8	0.0	360	1.0	1.0	95.8
1004	NW_062de	0.625	0.625	0.0	0.625	95.8	0.0	360	1.0	1.0	95.8
1005	NW_075de	0.75	0.75	0.0	0.75	95.8	0.0	360	1.0	1.0	95.8
1006	NW_087de	0.875	0.875	0.0	0.875	95.8	0.0	360	1.0	1.0	95.8
1007	NW_100de	1.0	1.0	0.0	1.0	95.8	0.0	360	1.0	1.0	95.8
1008	NW_000de	0.066	0.066	0.066	0.066	0.066	0.066	360	1.0	1.0	95.8
1009	NW_006de	0.133	0.133	0.133	0.133	0.133	0.133	360	1.0	1.0	95.8
1010	NW_013de	0.2	0.2	0.2	0.2	0.2	0.2	360	1.0	1.0	95.8
1011	NW_020de	0.266	0.266	0.266	0.266	0.266	0.266	360	1.0	1.0	95.8
1012	NW_026de	0.333	0.333	0.333	0.333	0.333	0.333	360	1.0	1.0	95.8
1013	NW_033de	0.4	0.4	0.4	0.4	0.4	0.4	360	1.0	1.0	95.8
1014	NW_040de	0.466	0.466	0.466	0.466	0.466	0.466	360	1.0	1.0	95.8
1015	NW_046de	0.533	0.533	0.533	0.533	0.533	0.533	360	1.0	1.0	95.8
1016	NW_053de	0.6	0.6	0.6	0.6	0.6	0.6	360	1.0	1.0	95.8
1017	NW_060de	0.666	0.666	0.666	0.666	0.666	0.666	360	1.0	1.0	95.8
1018	NW_066de	0.734	0.734	0.734	0.734	0.734	0.734	360	1.0	1.0	95.8
1019	NW_073de	0.8	0.8	0.8	0.8	0.8	0.8	360	1.0	1.0	95.8
1020	NW_080de	0.866	0.866	0.866	0.866	0.866	0.866	360	1.0	1.0	95.8
1021	NW_086de	0.933	0.933	0.933	0.933	0.933	0.933	360	1.0	1.0	95.8
1022	NW_093de	1.0	1.0	1.0	1.0	1.0	1.0	360	1.0	1.0	95.8
1023	NW_100de	0.066	0.066	0.066	0.066	0.066	0.066	360	1.0	1.0	95.8
1024	NW_006de	0.133	0.133	0.133	0.133	0.133	0.133	360	1.0	1.0	95.8
1025	NW_013de	0.2	0.2	0.2	0.2	0.2	0.2	360	1.0	1.0	95.8
1026	NW_020de	0.266	0.266	0.266	0.266	0.266	0.266	360	1.0	1.0	95.8
1027	NW_026de	0.333	0.333	0.333	0.333	0.333	0.333	360	1.0	1.0	95.8
1028	NW_033de	0.4	0.4	0.4	0.4	0.4	0.4	360	1.0	1.0	95.8
1029	NW_040de	0.466	0.466	0.466	0.466	0.466	0.466	360	1.0	1.0	95.8
1030	NW_046de	0.533	0.533	0.533	0.533	0.533	0.533	360	1.0	1.0	95.8
1031	NW_053de	0.6	0.6	0.6	0.6	0.6	0.6	360	1.0	1.0	95.8
1032	NW_060de	0.666	0.666	0.666	0.666	0.666	0.666	360	1.0	1.0	95.8
1033	NW_066de	0.734	0.734	0.734	0.734	0.734	0.734	360	1.0	1.0	95.8
1034	NW_073de	0.8	0.8	0.8	0.8	0.8	0.8	360	1.0	1.0	95.8
1035	NW_080de	0.866	0.866	0.866	0.866	0.866	0.866	360	1.0	1.0	95.8
1036	NW_086de	0.933	0.933	0.933	0.933	0.933	0.933	360	1.0	1.0	95.8
1037	NW_093de	1.0	1.0	1.0	1.0	1.0	1.0	360	1.0	1.0	95.8
1038	NW_100de	0.066	0.066	0.066	0.066	0.066	0.066	360	1.0	1.0	95.8
1039	NW_006de	0.133	0.133	0.133	0.133	0.133	0.133	360	1.0	1.0	95.8
1040	NW_013de	0.2	0.2	0.2	0.2	0.2	0.2	360	1.0	1.0	95.8
1041	NW_020de	0.266	0.266	0.266	0.266	0.266	0.266	360	1.0	1.0	95.8
1042	NW_026de	0.333	0.333	0.333	0.333	0.333	0.333	360	1.0	1.0	95.8
1043	NW_033de	0.4	0.4	0.4	0.4	0.4	0.4	360	1.0	1.0	95.8
1044	NW_040de	0.466	0.466	0.466	0.466	0.466	0.466	360	1.0	1.0	95.8
1045	NW_046de	0.533	0.533	0.533	0.533	0.533	0.533	360	1.0	1.0	95.8
1046	NW_053de	0.6	0.6	0.6	0.6	0.6	0.6	360	1.0	1.0	95.8
1047	NW_060de	0.666	0.666	0.666	0.666	0.666	0.666	360	1.0	1.0	95.8
1048	NW_066de	0.734	0.734	0.734	0.734	0.734	0.734	360	1.0	1.0	95.8
1049	NW_073de	0.8	0.8	0.8	0.8	0.8	0.8	360	1.0	1.0	95.8
1050	NW_080de	0.866	0.866	0.866	0.866	0.866	0.866	360	1.0	1.0	95.8
1051	NW_086de	0.933	0.933	0.933	0.933	0.933	0.933	360	1.0	1.0	95.8
1052	NW_093de	1.0	1.0	1.0	1.0	1.0	1.0	360	1.0	1.0	95.8

delta

RG390-7N, Seite 32/33-F

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

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





n	HC*File	rgb*File	ier*File	hsa*File	rgb*File	LabCP*File	rgb*File	LabCP*File	cmyk*sep*Rate	rgb*File	LabCP*File	hsa*File	rgb*File	LabCP*File	hsa*File
1053	NW_0866e	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.019	0.02	0.164	0.019	0.02	0.164	0.019
1054	NW_0933e	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.016	0.005	0.103	0.016	0.005	0.103	0.016
1055	NW_1000e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1056	NW_0066e	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_0133e	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.0053	0.054	0.865	0.0053	0.054	0.865	0.0053
1058	NW_0266e	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.0016	0.068	0.76	0.0016	0.068	0.76	0.0016
1059	NW_0400e	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.0039	0.109	0.809	0.0039	0.109	0.809	0.0039
1060	NW_0533e	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.0044	0.085	0.652	0.0044	0.085	0.652	0.0044
1061	NW_0666e	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.0023	0.048	0.608	0.0023	0.048	0.608	0.0023
1062	NW_0734e	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.0038	0.078	0.539	0.0038	0.078	0.539	0.0038
1063	NW_0866e	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.0017	0.04	0.482	0.0017	0.04	0.482	0.0017
1064	NW_0933e	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.0015	0.028	0.427	0.0015	0.028	0.427	0.0015
1065	NW_1000e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0017	0.033	0.301	0.0017	0.033	0.301	0.0017
1066	NW_0066e	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.0011	0.011	0.23	0.0011	0.011	0.23	0.0011
1067	NW_0133e	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.0019	0.02	0.164	0.0019	0.02	0.164	0.0019
1068	NW_0266e	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.0016	0.005	0.103	0.0016	0.005	0.103	0.0016
1069	NW_0400e	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1070	NW_0533e	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1071	NW_0666e	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1072	NW_0734e	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	NW_0866e	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1074	NW_0933e	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1075	NW_1000e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1076	RG39_100_100de	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1077	YORG_100_100de	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.2	0.0	0.0
1078	BOGR_100_100de	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	BSOR_100_100de	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	BSOR_100_100de	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

delta

