

Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Bunton  $h_{ab,a,rel} = h_{ab}/360 = 139/360 = 0.38$

$H^*_ = Y75G_$

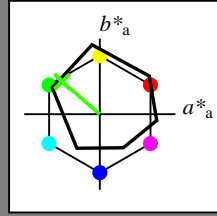
Daten für jede Geräte- (d) oder Elementarfarbe (e):

$HIC^*_$

Buntoncode für die Farben dieser Seite:

$H^*_ = Y75G_$

Dreiecks-Helligkeit  $T^*$



**ORS18a; adaptierte CIELAB-Daten**

Name	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R <sub>-,Ma</sub>	47.9	65.3	50.5	82.6
Y <sub>-,Ma</sub>	90.3	-10.2	91.7	92.3
G <sub>-,Ma</sub>	50.9	-62.8	34.9	71.9
C <sub>-,Ma</sub>	58.6	-30.3	-45.0	54.2
B <sub>-,Ma</sub>	25.7	31.0	-44.4	54.2
M <sub>-,Ma</sub>	48.1	75.2	-8.3	75.7
N <sub>-,Ma</sub>	18.0	0.0	0.0	0
W <sub>-,Ma</sub>	95.4	0.0	0.0	0
R <sub>-,CIE</sub>	39.9	58.7	27.9	65.0
Y <sub>-,CIE</sub>	81.2	-2.8	71.5	71.6
G <sub>-,CIE</sub>	52.2	-42.4	13.6	44.5
B <sub>-,CIE</sub>	30.5	1.4	-46.4	46.4

Daten für Maximalfarbe (Ma):

$LabCh^*_{-,Ma}$ : 62 -49 43 65 139

$HIC^*_{-,Ma}$ : Y75G\_100\_100\_

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

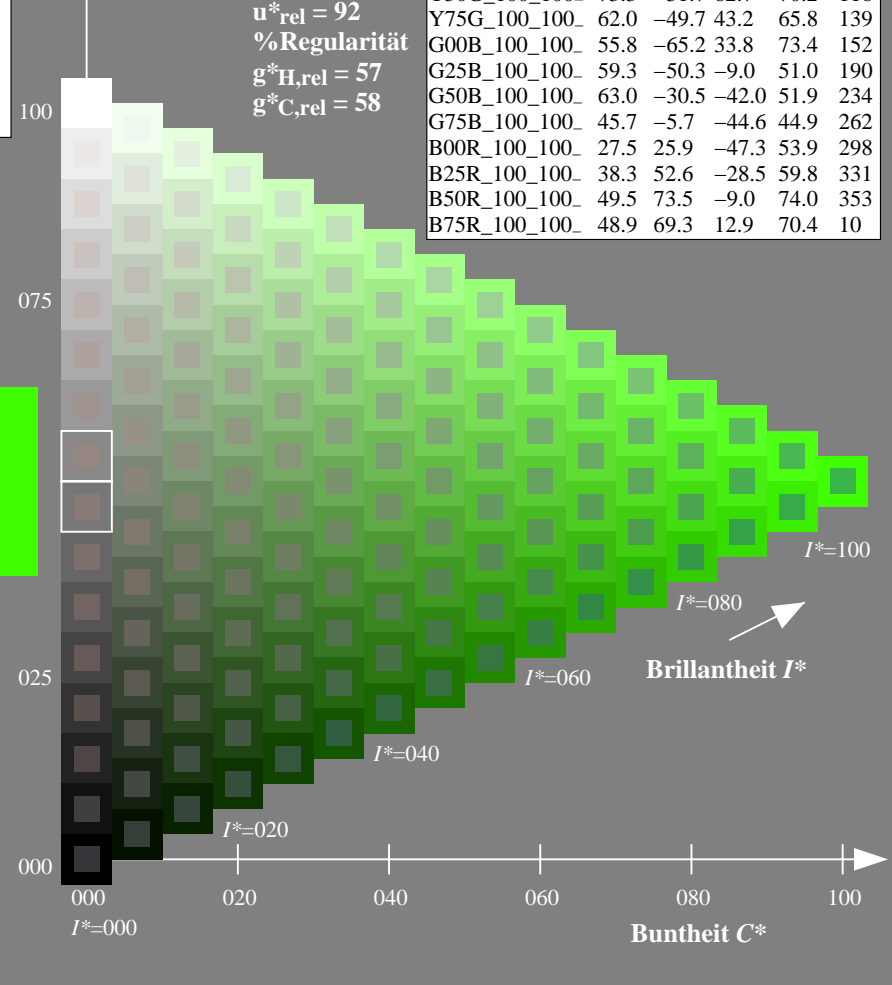
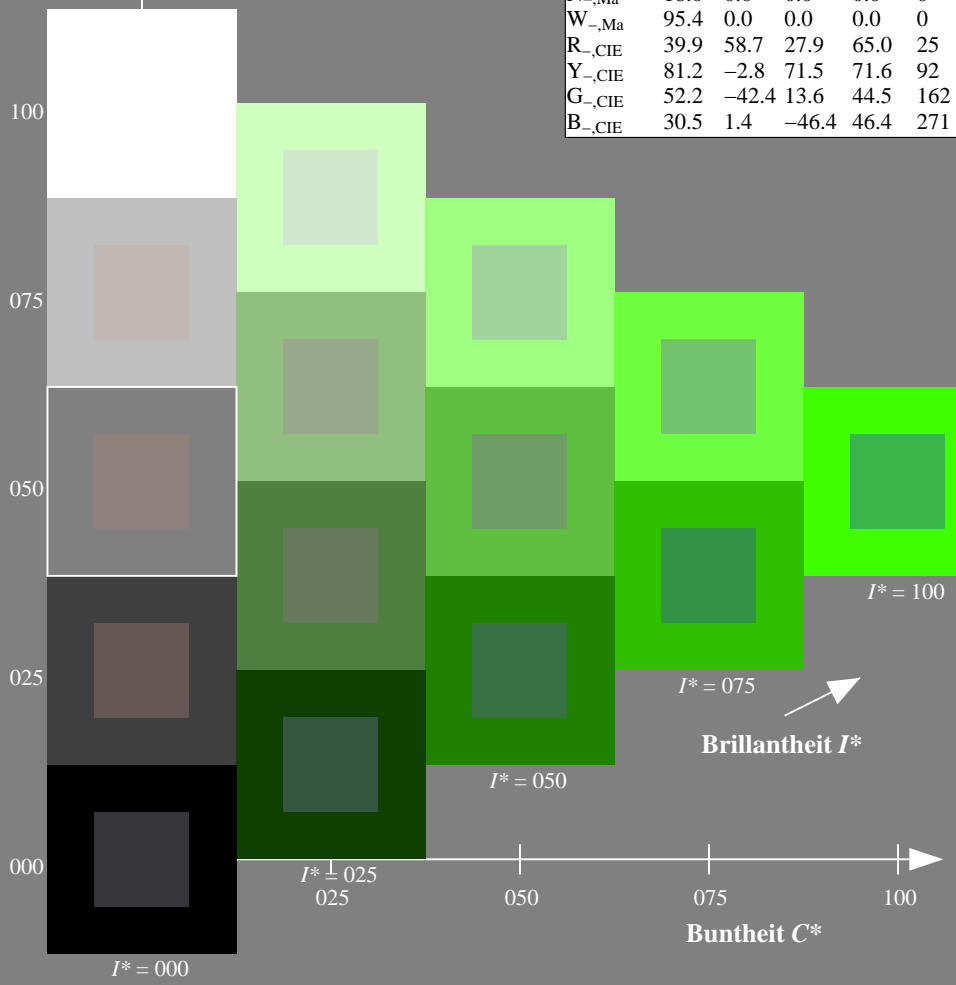
0.23 1.0 0.0 1.0 1.0

Dreiecks-Helligkeit  $T^*$

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

**ORS20a; adaptierte CIELAB-Daten**

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



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG64/QG64.HTM>  
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG64/QG64LONA.TXT /.PS  
 Anwendung für Messung von Offsetdruck-Ausgabe

TUB-Material: Code=rh4ta

Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Bunton  $h_{ab,a,rel} = h_{ab}/360 = 136/360 = 0.37$

$H^*_d = Y75G_d$

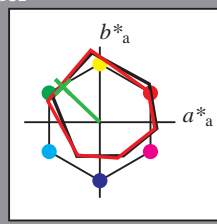
Daten für jede Geräte- (d) oder Elementarfarbe (e):

$HIC^*_d$

Buntoncode für die Farben dieser Seite:

$H^*_d = Y75G_d$

Dreiecks-Helligkeit  $T^*$



ORS20a; adaptierte CIELAB-Daten

Name	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R <sub>d,Ma</sub>	47.3	63.8	41.2	76.0
Y <sub>d,Ma</sub>	88.3	-11.9	95.1	95.8
G <sub>d,Ma</sub>	51.9	-68.8	28.1	74.3
C <sub>d,Ma</sub>	58.3	-29.2	-43.7	52.6
B <sub>d,Ma</sub>	25.3	23.5	-47.3	52.8
M <sub>d,Ma</sub>	48.2	72.8	-8.5	73.3
N <sub>d,Ma</sub>	17.7	0.0	0.0	0.0
W <sub>d,Ma</sub>	95.4	0.0	0.0	0.0
R <sub>d,CIE</sub>	39.9	58.7	27.9	65.0
Y <sub>d,CIE</sub>	81.2	-2.8	71.5	71.6
G <sub>d,CIE</sub>	52.2	-42.4	13.6	44.5
B <sub>d,CIE</sub>	30.5	1.4	-46.4	46.4

Daten für Maximalfarbe (Ma):

$LabCh^*_{d,Ma}$ : 60 -48 46 67 136

$HIC^*_{d,Ma}$ : Y75G\_100\_100d

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

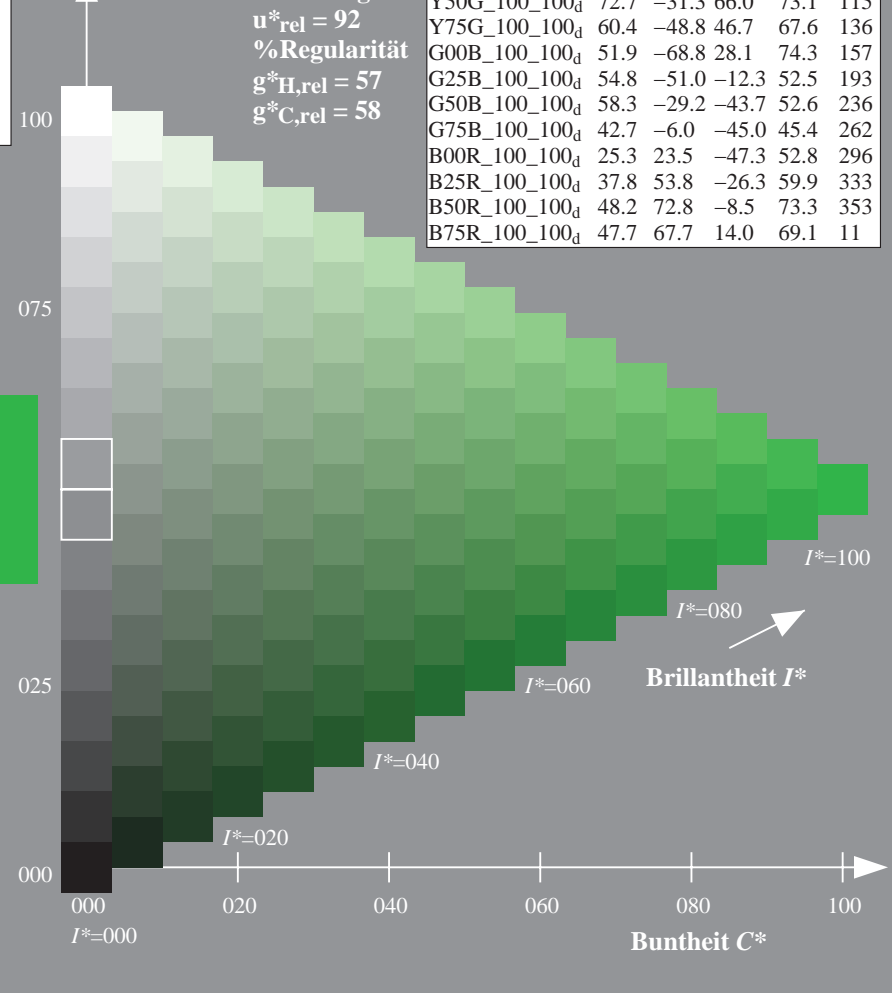
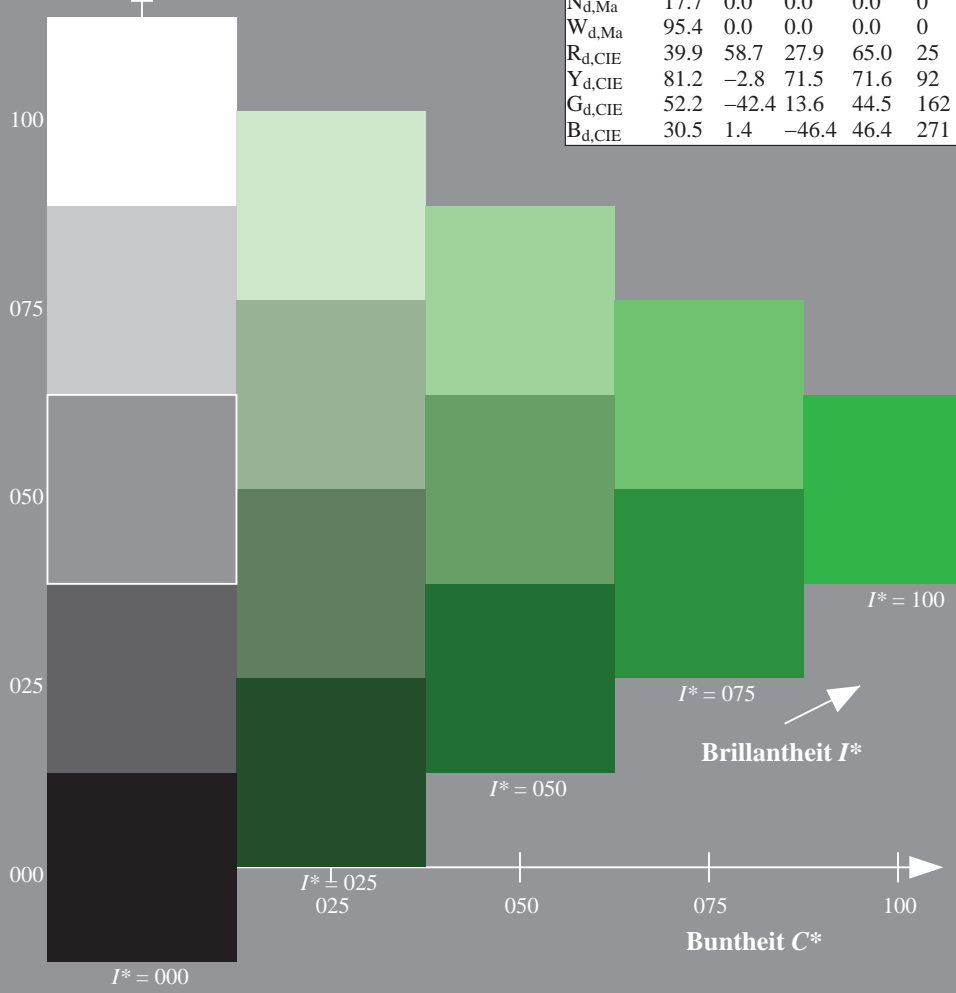
0.23 1.0 0.0 1.0 1.0

Dreiecks-Helligkeit  $T^*$

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

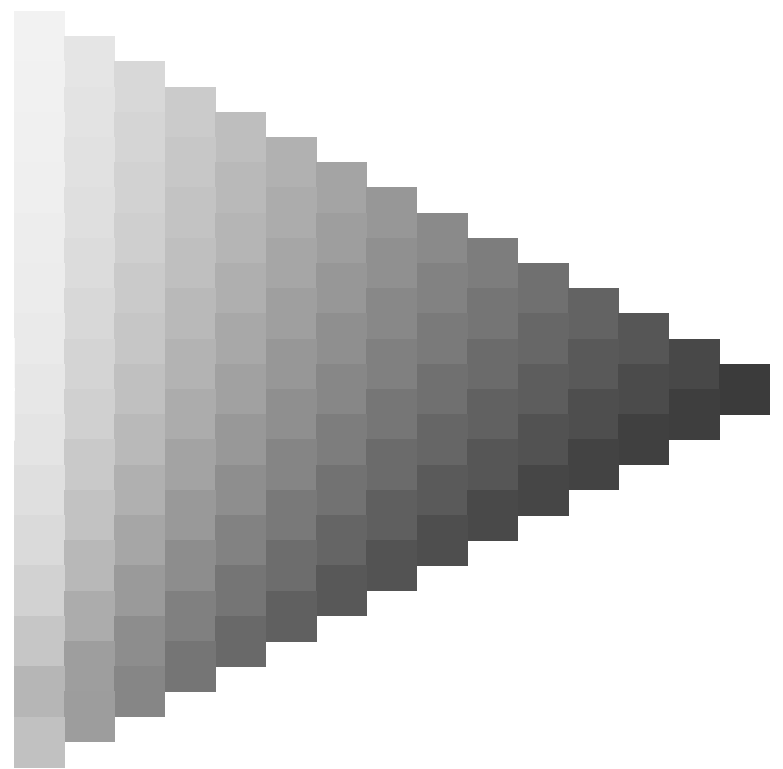
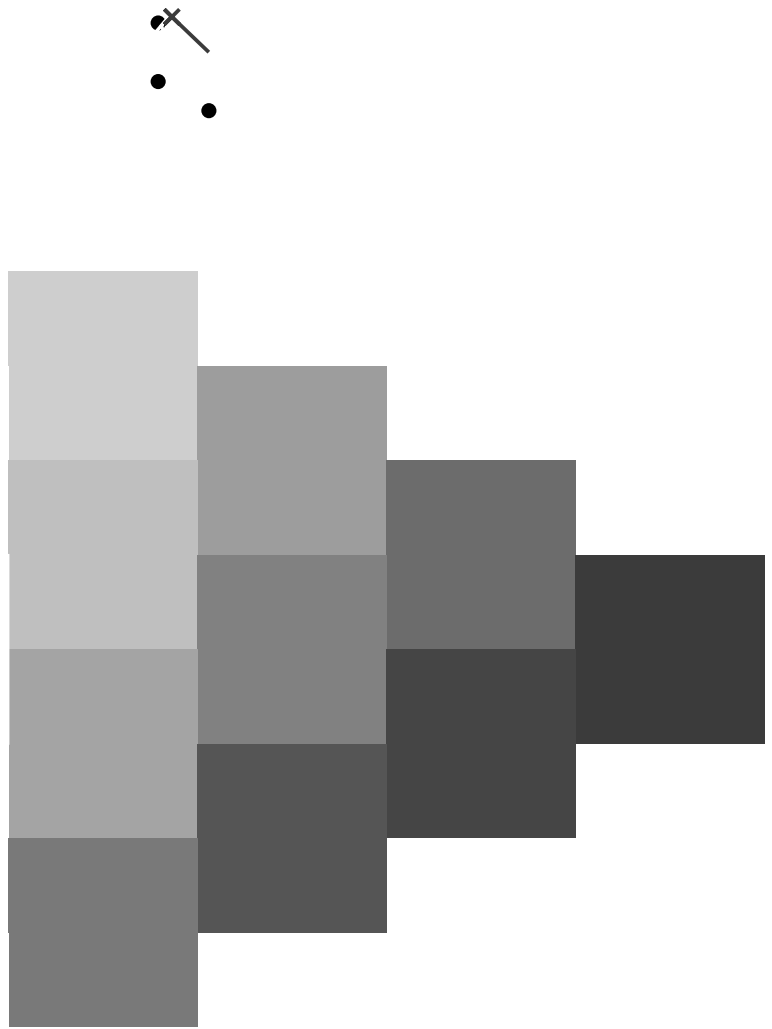
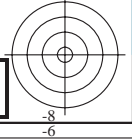
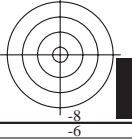
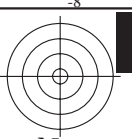
ORS20a; adaptierte CIELAB-Daten

$H^*_d$	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	47.3	63.8	41.2	76.0
R25Y_100_100d	55.3	45.8	52.2	69.5
R50Y_100_100d	67.2	22.6	67.6	71.2
R75Y_100_100d	79.9	1.0	83.9	83.9
Y00G_100_100d	88.3	-11.9	95.1	95.8
Y25G_100_100d	83.3	-19.2	83.7	85.9
Y50G_100_100d	72.7	-31.3	66.0	73.1
Y75G_100_100d	60.4	-48.8	46.7	67.6
G00B_100_100d	51.9	-68.8	28.1	74.3
G25B_100_100d	54.8	-51.0	-12.3	52.5
G50B_100_100d	58.3	-29.2	-43.7	52.6
G75B_100_100d	42.7	-6.0	-45.0	45.4
B00R_100_100d	25.3	23.5	-47.3	52.8
B25R_100_100d	37.8	53.8	-26.3	59.9
B50R_100_100d	48.2	72.8	-8.5	73.3
B75R_100_100d	47.7	67.7	14.0	69.1



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TUB-Registrierung: 20130201-QG64/QG64L0NA.TXT /.PS TUB-Material: Code=rh4ta  
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmyk6 (CMYK)

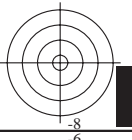
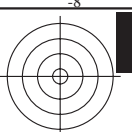
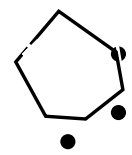
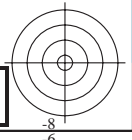


0-003230-L0 QG640-70

TUB-Prüfvorlage QG64; Bunttoncode:  $H^*_d=Y75G_d$   
Prüfvorlage nach DIN 33872, 3D=0, de=0, cmyk

Eingabe:  $rgb/cmyk \rightarrow rgb_d$   
Ausgabe: Transfer nach  $cmyk_d$

0-003230-E0



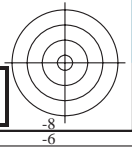
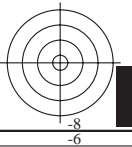
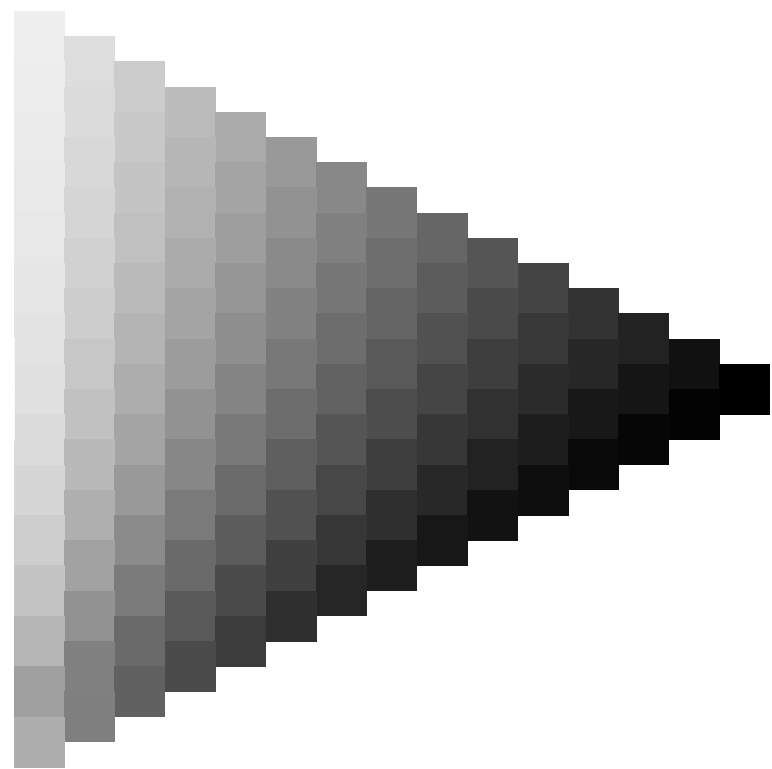
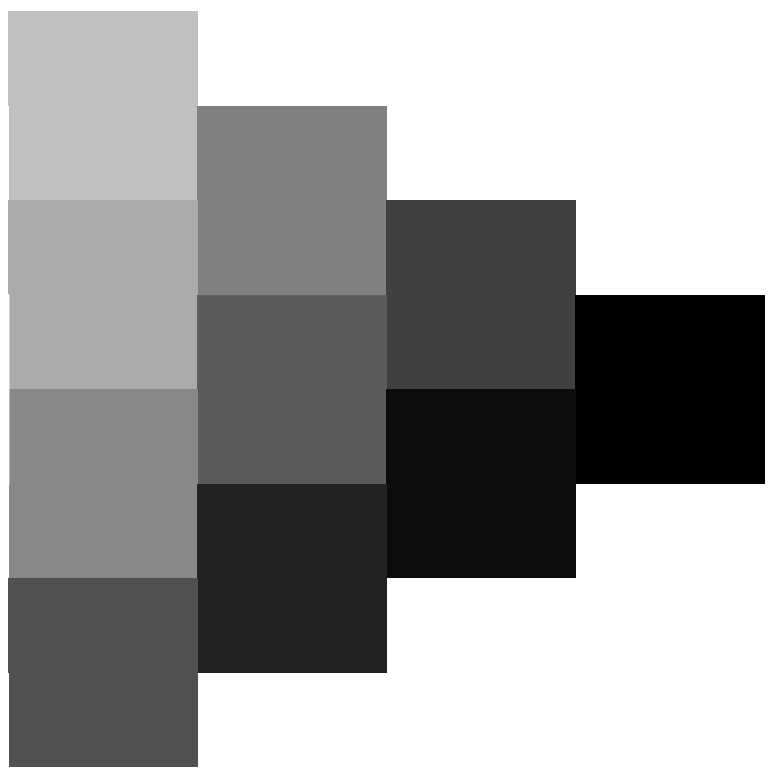
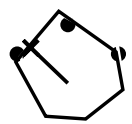
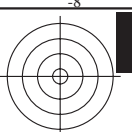
Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG64/QG64.HTM>  
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0-003330-L0 QG640-70

TUB-Prüfvorlage QG64; Bunttoncode: H\*d=Y75Gd  
Prüfvorlage nach DIN 33872, 3D=0, de=0, cmyk

Eingabe: *rgb/cmyk* -> *rgb<sub>d</sub>*  
Ausgabe: Transfer nach *cmyk<sub>d</sub>*

0-003330-F0

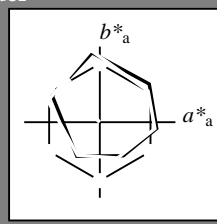


Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Bunton  $h_{ab,a,rel} = h_{ab}/360 = 136/360 = 0.37$

$H^*_d = Y75G_d$

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

$HIC^*_d$   
Buntoncode für die Farben dieser Seite:  
 $H^*_d = Y75G_d$   
Dreiecks-Helligkeit  $T^*$



**ORS20a; adaptierte CIELAB-Daten**

Name	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R <sub>d, Ma</sub>	47.3	63.8	41.2	76.0	32
Y <sub>d, Ma</sub>	88.3	-11.9	95.1	95.8	97
G <sub>d, Ma</sub>	51.9	-68.8	28.1	74.3	157
C <sub>d, Ma</sub>	58.3	-29.2	-43.7	52.6	236
B <sub>d, Ma</sub>	25.3	23.5	-47.3	52.8	296
M <sub>d, Ma</sub>	48.2	72.8	-8.5	73.3	353
N <sub>d, Ma</sub>	17.7	0.0	0.0	0.0	0
W <sub>d, Ma</sub>	95.4	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

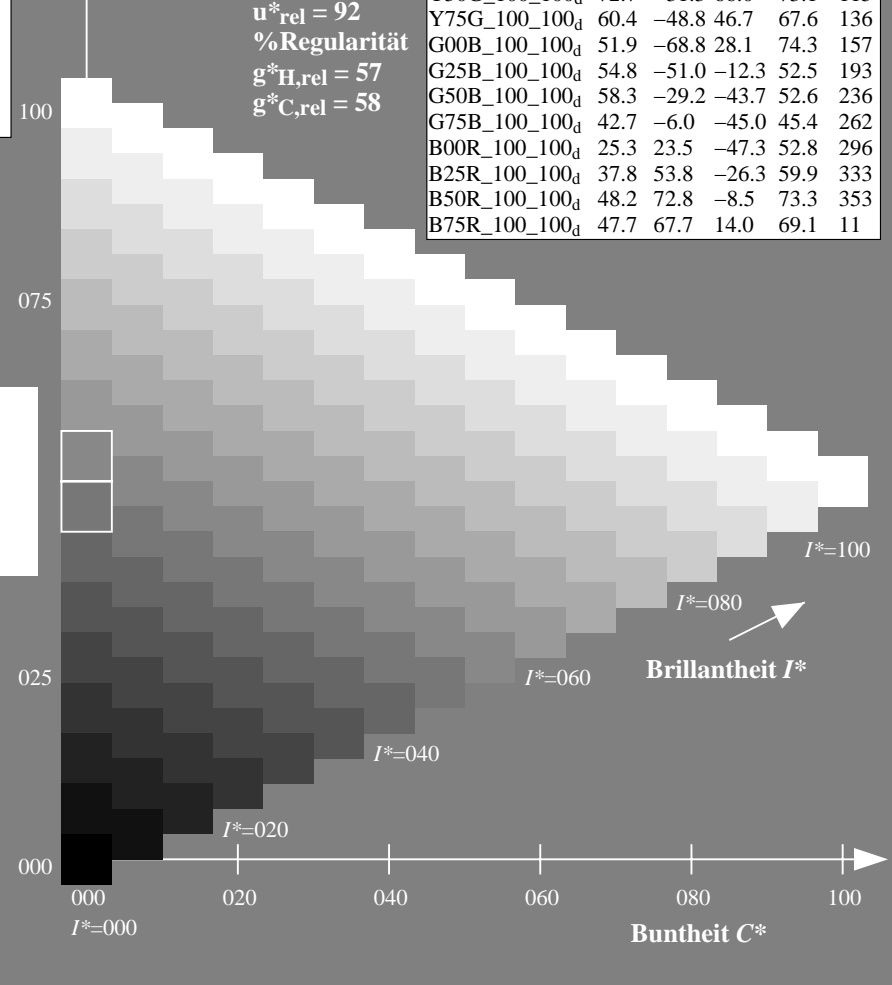
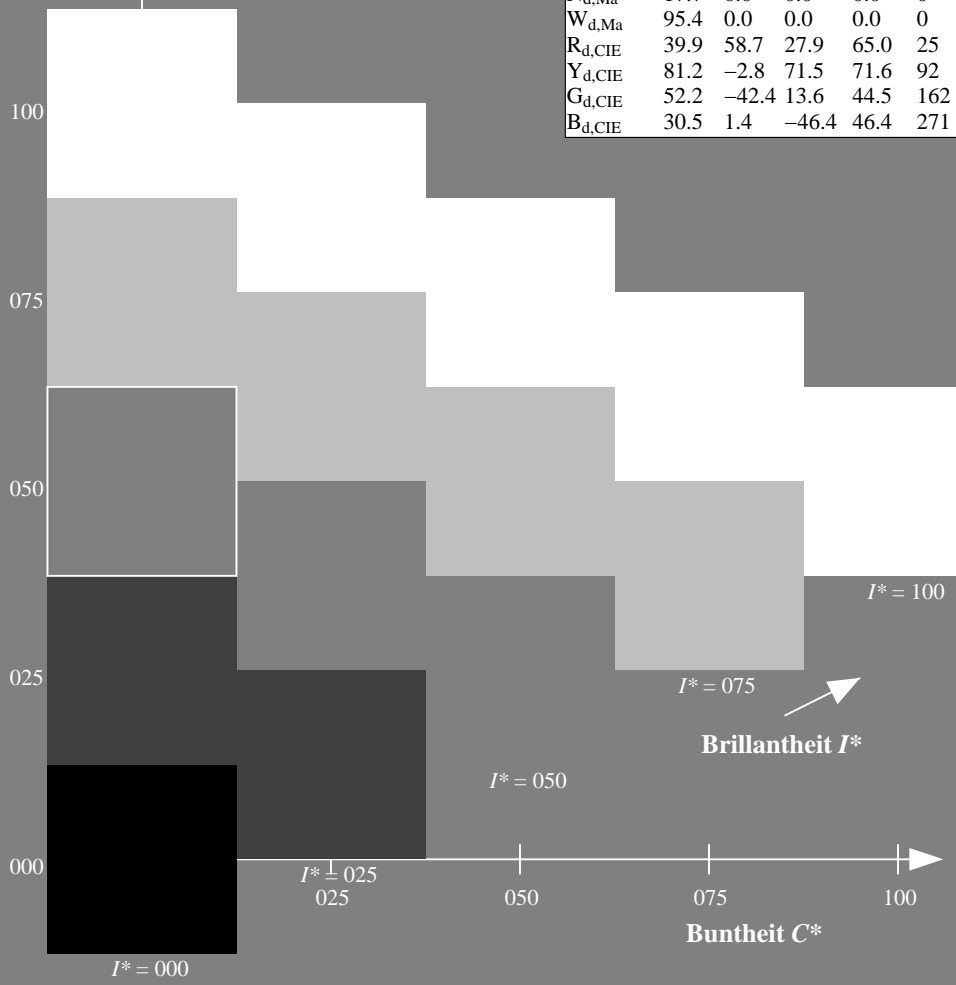
Daten für Maximalfarbe (Ma):

$LabCh^*_d, Ma$ : 60 -48 46 67 136  
 $HIC^*_d, Ma$ : Y75G\_100\_100d  
 $rgbic^*_d, Ma$ :  
0.23 1.0 0.0 1.0 1.0

**ORS20a; adaptierte CIELAB-Daten**

$H^*_d$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 <sub>d</sub>	47.3	63.8	41.2	76.0	32
R25Y_100_100 <sub>d</sub>	55.3	45.8	52.2	69.5	48
R50Y_100_100 <sub>d</sub>	67.2	22.6	67.6	71.2	71
R75Y_100_100 <sub>d</sub>	79.9	1.0	83.9	83.9	89
Y00G_100_100 <sub>d</sub>	88.3	-11.9	95.1	95.8	97
Y25G_100_100 <sub>d</sub>	83.3	-19.2	83.7	85.9	102
Y50G_100_100 <sub>d</sub>	72.7	-31.3	66.0	73.1	115
Y75G_100_100 <sub>d</sub>	60.4	-48.8	46.7	67.6	136
G00B_100_100 <sub>d</sub>	51.9	-68.8	28.1	74.3	157
G25B_100_100 <sub>d</sub>	54.8	-51.0	-12.3	52.5	193
G50B_100_100 <sub>d</sub>	58.3	-29.2	-43.7	52.6	236
G75B_100_100 <sub>d</sub>	42.7	-6.0	-45.0	45.4	262
B00R_100_100 <sub>d</sub>	25.3	23.5	-47.3	52.8	296
B25R_100_100 <sub>d</sub>	37.8	53.8	-26.3	59.9	333
B50R_100_100 <sub>d</sub>	48.2	72.8	-8.5	73.3	353
B75R_100_100 <sub>d</sub>	47.7	67.7	14.0	69.1	11

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



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG64/QG64L0NA.TXT> / .PS  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG64/QG64L0NA.TXT /.PS TUB-Material: Code=rh4ta  
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmyk6 (CMYK)



Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmyrn6\*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGCMB<sub>s</sub>:  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
 Sechs Bunttonwinkel der Gerätefarben RYGCMB<sub>d</sub>:  $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$ ; Sechs Bunttonwinkel der Elementarfarben RYGCMB<sub>e</sub>:  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

**J=Y<sub>d</sub> YellowGelb**  
 $LCH^*_d = 88.3 \ 95.8 \ 97.1$   
 $LAB^*_d = 88.3 \ -11.9 \ 95.1$   
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

**L=G<sub>d</sub> leaf-greenLaubgrün**  
 $LCH^*_d = 51.9 \ 74.3 \ 157.7$   
 $LAB^*_d = 51.9 \ -68.8 \ 28.1$   
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

**C=C<sub>d</sub> cyan-blueCyanblau**  
 $LCH^*_d = 58.3 \ 52.6 \ 236.1$   
 $LAB^*_d = 58.3 \ -29.2 \ -43.7$   
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

**O=R<sub>d</sub> orange-redOrangerot**  
 $LCH^*_d = 47.3 \ 76.0 \ 32.8$   
 $LAB^*_d = 47.3 \ 63.8 \ 41.2$   
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

**M=M<sub>d</sub> magenta-redMagentarot**  
 $LCH^*_d = 48.2 \ 73.3 \ 353.3$   
 $LAB^*_d = 48.2 \ 72.8 \ -8.5$   
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

**V=B<sub>d</sub> violet-blueViolettblau**  
 $LCH^*_d = 25.3 \ 52.8 \ 296.4$   
 $LAB^*_d = 25.3 \ 23.5 \ -47.3$   
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

**Y<sub>e</sub> yellowGelb**  
 $LCH^*_e = 82.9 \ 87.9 \ 92.3$   
 $LAB^*_e = 82.9 \ -3.5 \ 87.8$   
 $rgb^*_{de} = 1.0 \ 0.841 \ 0.0$

**G<sub>e</sub> greenGrün**  
 $LCH^*_e = 52.4 \ 70.5 \ 162.2$   
 $LAB^*_e = 52.4 \ -67.1 \ 21.5$   
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.093$

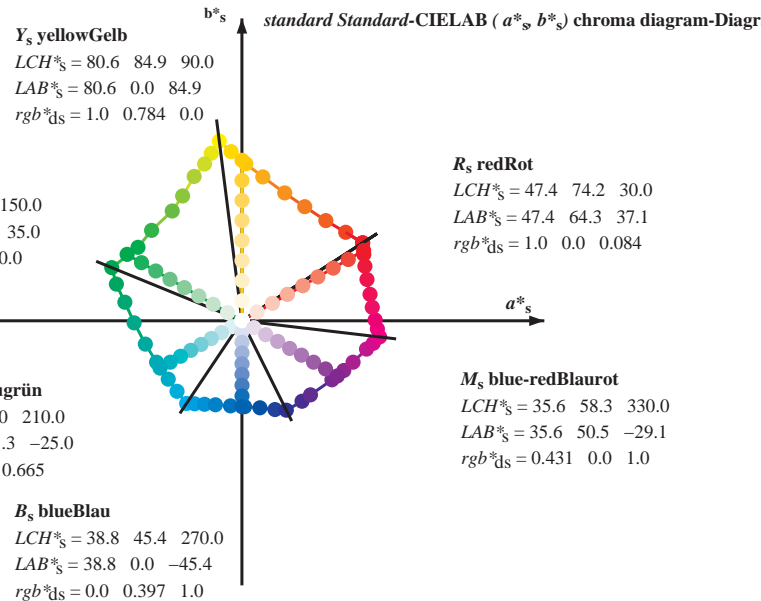
**C<sub>e</sub> blue-greenBlaugrün**  
 $LCH^*_e = 56.6 \ 49.8 \ 216.9$   
 $LAB^*_e = 56.6 \ -39.7 \ -29.9$   
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.735$

**B<sub>e</sub> blueBlau**  
 $LCH^*_e = 37.9 \ 45.4 \ 271.7$   
 $LAB^*_e = 37.9 \ 1.3 \ -45.4$   
 $rgb^*_{de} = 0.0 \ 0.374 \ 1.0$

**R<sub>e</sub> redRot**  
 $LCH^*_e = 47.6 \ 71.9 \ 25.4$   
 $LAB^*_e = 47.6 \ 64.9 \ 30.9$   
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.209$

**M<sub>e</sub> blue-redBlaurot**  
 $LCH^*_e = 34.8 \ 57.7 \ 328.6$   
 $LAB^*_e = 34.8 \ 49.2 \ -30.0$   
 $rgb^*_{de} = 0.407 \ 0.0 \ 1.0$

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



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

- For the 1. Für die  $rgb^*_e$ -input values the CIELAB data-Eingabedaten wurden die CIELAB-Daten  $LCH^*_e$  und  $LAB^*_e$  have been calculated.
- For the calculation of the standard hue angle  $h_{ab,s}$  use for any device values  $rgb^*_d$  the equation:  

$$h_{ab,s} = atan [ r^*_d \cos(30) + g^*_d \cos(150) ] / [ r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270) ] \quad (1)$$
- For the 48 or 360 equally spaced standard hue angles 3. Für die 48 oder 360 gleichabständig gestuften Standard-Buntonwinkel  $h_{ab,s}$  of the color the seven hue angles of the 60 degree colours die sieben Bunttonwinkel der 60Grad-Farben  $s$ :  $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0$  and the equations for a 48 and 360 step hue circle: und die Gleichungen für einen 48- und 360-stufigen Bunttonkreis:  

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

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

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

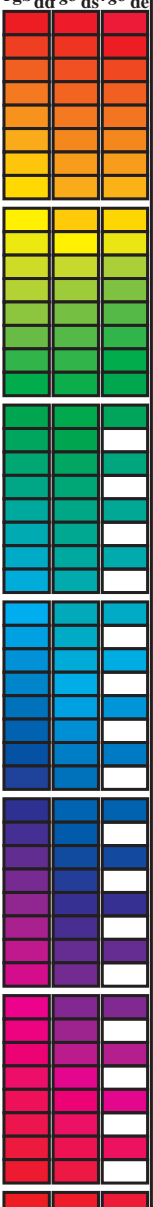
$$h_{360ab,eij} = h_{ab,ei} + j [ h_{ab,ei+1} - h_{ab,ei} ] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$
- For any elementary hue angle 5. Für jeden Elementar-Buntonwinkel  $h_{ab,e}$  there is a well defined device hue angle gibt es einen genau defini see the following tables, columns 1 to 5 or 1 to 4. siehe die folgenden Tabellen, Spalten 1 bis 5 oder 1 bis 4.
- The values 6. Die Werte  $rgb^*_e$  produce the output of the device-independent elementary hues erzeugen die Ausgabe der geräteunabhängigen

Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>  
 Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG64/QG64LONA.TXT> /PS  
 Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmyrn6\*(C/M/Y/K)

TUB-Registrierung: 20130201-QG64/QG64LONA.TXT /PS  
 TUB-Material: Odehrhaka

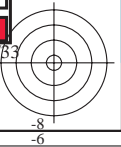
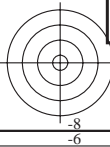
Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy<sup>6</sup>\*; D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RY<sup>6</sup>CBM<sub>s</sub>; h<sub>ab,dc</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RY<sup>6</sup>CBM<sub>d</sub>; h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Sechs Bunttonwinkel der Elementarfarben RY<sup>6</sup>CBM<sub>c</sub>; h<sub>ab,c</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 24 columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sup>gb</sup>\*<sub>dd64M</sub>, LAB\*<sub>ddx64M</sub> (x=LabCh), r<sup>gb</sup>\*<sub>ddx361M</sub>, LAB\*<sub>ddx361M</sub> (x=LabCh), r<sup>gb</sup>\*<sub>dsx361M</sub>, LAB\*<sub>dsx361M</sub> (x=LabCh), r<sup>gb</sup>\*<sub>dex361M</sub>, LAB\*<sub>dex361M</sub> (x=LabCh), and three columns for r<sup>gb</sup>\*<sub>dd</sub>, r<sup>gb</sup>\*<sub>ds</sub>, r<sup>gb</sup>\*<sub>dc</sub>. Rows contain numerical data for various color patches.



Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG64/QG64.HTM  
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-QG64/QG64LONA.TXT /PS  
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy<sup>6</sup> (CMYK)  
TUB-Material: Code=rh4ta





Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy<sup>6</sup>\*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RY<sup>6</sup>CBM<sub>s</sub>: h<sub>ab,dc</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RY<sup>6</sup>CBM<sub>d</sub>: h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Sechs Bunttonwinkel der Elementarfarben RY<sup>6</sup>CBM<sub>c</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>6</sup> * dd64M	LAB* ddx64M (x=LabCh)	32.8	97.2	157.8	236.2	296.4	353.3	rgb <sup>6</sup> * dex361M	LAB* dex361M
32.8	30.0	25.4	1.0 0.0 0.0	47.3 63.8 41.2 76.0 32.8	32.8	1.0 0.0	0.209 47.6 64.9 30.9 71.9 25					
40.4	37.5	33.8	1.0 0.125 0.0	51.2 54.9 46.7 72.1 40.4	40.4	1.0 0.007 0.0	47.6 63.4 41.6 75.8 33					
50.0	45.0	42.1	1.0 0.25 0.0	56.0 44.4 53.0 69.1 50.0	50.0	1.0 0.148 0.0	52.1 53.0 48.1 71.6 42					
61.1	52.5	50.5	1.0 0.375 0.0	61.4 33.2 60.3 68.8 61.1	61.1	1.0 0.25 0.0	56.0 44.5 53.0 69.2 49					
71.4	60.0	58.8	1.0 0.5 0.0	67.2 22.6 67.6 71.2 71.4	71.4	1.0 0.35 0.0	60.3 35.6 59.0 69.0 58					
81.7	67.5	67.2	1.0 0.625 0.0	73.6 11.0 76.1 76.9 81.7	81.7	1.0 0.442 0.0	64.5 27.8 64.5 70.2 66					
88.5	75.0	75.6	1.0 0.75 0.0	79.2 2.0 83.0 83.1 88.5	88.5	1.0 0.55 0.0	69.8 18.3 71.3 73.6 75					
93.6	82.5	83.9	1.0 0.875 0.0	84.2 -5.7 89.4 89.6 93.6	93.6	1.0 0.655 0.0	75.0 9.0 77.9 78.5 83					
97.1	90.0	92.3	1.0 1.0 0.0	88.3 -11.9 95.1 95.8 97.1	97.1	1.0 0.842 0.0	83.0 -3.4 87.8 87.9 92					
100.3	97.5	101.0	0.875 1.0 0.0	85.8 -16.2 88.6 90.0 100.3	100.3	0.871 1.0 0.0	85.8 -16.2 88.4 89.9 100					
103.3	105.0	109.7	0.75 1.0 0.0	82.9 -19.7 83.0 85.3 103.3	103.3	0.599 1.0 0.0	76.2 -26.6 74.3 78.9 109					
108.3	112.5	118.5	0.625 1.0 0.0	77.0 -25.2 76.3 80.4 108.3	108.3	0.455 1.0 0.0	71.4 -33.4 63.2 71.6 117					
115.3	120.0	127.2	0.5 1.0 0.0	72.7 -31.3 66.0 73.1 115.3	115.3	0.327 1.0 0.0	65.8 -41.3 54.4 68.4 127					
122.4	127.5	136.0	0.375 1.0 0.0	68.9 -36.9 58.1 68.8 122.4	122.4	0.244 1.0 0.0	60.7 -48.1 47.5 67.6 135					
134.9	135.0	144.7	0.25 1.0 0.0	60.8 -47.8 47.8 67.6 134.9	134.9	0.124 1.0 0.0	57.4 -54.9 38.9 67.4 144					
144.6	142.5	153.4	0.125 1.0 0.0	57.4 -54.9 38.9 67.3 144.6	144.6	0.047 1.0 0.0	54.0 -63.8 32.7 71.7 152					
157.7	150.0	162.2	0.0 1.0 0.0	51.9 -68.8 28.1 74.3 157.7	157.7	0.0 1.0 0.093 52.4	-67.0 21.5 70.5 162					
163.7	157.5	169.0	0.0 1.0 0.125 52.5	-66.4 19.3 69.1 163.7	163.7	0.0 1.0 0.209 53.1	-63.5 12.8 64.9 168					
170.9	165.0	175.9	0.0 1.0 0.25 53.2	-61.9 9.8 62.7 170.9	170.9	0.0 1.0 0.311 53.7	-59.7 4.3 59.9 175					
181.0	172.5	182.7	0.0 1.0 0.375 54.1	-56.9 -1.0 56.9 181.0	181.0	0.0 1.0 0.387 54.2	-56.4 -2.2 56.5 182					
193.5	180.0	189.6	0.0 1.0 0.5 54.8	-51.0 -12.3 52.5 193.5	193.5	0.0 1.0 0.46 54.6	-53.1 -8.9 54.0 189					
205.9	187.5	196.4	0.0 1.0 0.625 55.8	-45.1 -21.9 50.1 205.9	205.9	0.0 1.0 0.524 55.0	-50.0 -14.3 52.1 195					
218.4	195.0	203.2	0.0 1.0 0.75 56.7	-38.9 -30.9 49.7 218.4	218.4	0.0 1.0 0.598 55.6	-46.5 -19.9 50.7 203					
227.3	202.5	210.1	0.0 1.0 0.875 57.5	-34.3 -37.2 50.6 227.3	227.3	0.0 1.0 0.662 56.1	-43.4 -24.7 50.1 209					
236.1	210.0	216.9	0.0 1.0 1.0 58.3	-29.2 -43.7 52.6 236.1	236.1	0.0 1.0 0.736 56.7	-39.7 -29.9 49.8 216					
240.3	217.5	223.8	0.0 0.875 1.0 55.2	-25.0 -43.9 50.5 240.3	240.3	0.0 1.0 0.819 57.2	-36.4 -34.4 50.3 223					
245.8	225.0	230.6	0.0 0.75 1.0 51.7	-19.7 -44.1 48.3 245.8	245.8	0.0 1.0 0.922 57.9	-32.5 -39.7 51.4 230					
252.5	232.5	237.5	0.0 0.625 1.0 47.7	-13.9 -44.4 46.5 252.5	252.5	0.0 0.974 1.0 57.7	-28.3 -43.7 52.2 237					
262.3	240.0	244.3	0.0 0.5 1.0 42.7	-6.0 -45.0 45.4 262.3	262.3	0.0 0.785 1.0 52.7	-21.1 -44.1 49.0 244					
271.7	247.5	251.2	0.0 0.375 1.0 37.9	1.3 -45.4 45.4 271.7	271.7	0.0 0.659 1.0 48.9	-15.4 -44.3 47.1 250					
281.6	255.0	258.0	0.0 0.25 1.0 33.3	9.4 -46.0 47.0 281.6	281.6	0.0 0.555 1.0 45.0	-9.4 -44.8 45.9 258					
290.3	262.5	264.8	0.0 0.125 1.0 28.6	17.4 -46.9 50.1 290.3	290.3	0.0 0.472 1.0 41.7	-4.3 -45.1 45.4 264					
296.4	270.0	271.7	0.0 0.0 1.0 25.3	23.5 -47.3 52.8 296.4	296.4	0.0 0.375 1.0 37.9	1.4 -45.3 45.5 271					
306.7	277.5	278.8	0.125 0.0 1.0 29.3	31.8 -42.6 53.1 306.7	306.7	0.0 0.291 1.0 34.9	6.8 -45.9 46.5 278					
312.7	285.0	285.9	0.25 0.0 1.0 31.5	36.2 -39.2 53.4 312.7	312.7	0.0 0.188 1.0 31.0	13.3 -46.6 48.5 285					
326.7	292.5	293.0	0.375 0.0 1.0 33.8	47.6 -31.2 56.9 326.7	326.7	0.0 0.079 1.0 27.4	19.6 -47.1 51.1 292					
333.9	300.0	300.1	0.5 0.0 1.0 37.8	53.8 -26.3 59.9 333.9	333.9	0.046 0.0 1.0 26.8	26.6 -45.7 53.0 300					
339.6	307.5	307.2	0.625 0.0 1.0 40.9	58.8 -21.8 62.7 339.6	339.6	0.0 0.126 0.0 1.0 29.4	31.9 -42.5 53.2 306					
347.2	315.0	314.3	0.75 0.0 1.0 43.1	65.9 -14.9 67.6 347.2	347.2	0.265 0.0 1.0 31.8	37.7 -38.4 53.8 314					
350.2	322.5	321.4	0.875 0.0 1.0 45.9	69.4 -11.9 70.5 350.2	350.2	0.324 0.0 1.0 32.9	43.2 -34.8 55.5 321					
353.3	330.0	328.6	1.0 0.0 1.0 48.2	72.8 -8.5 73.3 353.3	353.3	0.407 0.0 1.0 34.9	49.3 -30.0 57.7 328					
356.5	337.5	335.7	1.0 0.0 0.875 48.2	71.6 -4.3 71.7 356.5	356.5	0.529 0.0 1.0 38.6	55.0 -25.3 60.6 335					
360.3	345.0	342.8	1.0 0.0 0.75 48.1	70.4 0.3 70.4 360.3	360.3	0.678 0.0 1.0 41.9	61.9 -19.0 64.8 342					
365.8	352.5	349.9	1.0 0.0 0.625 48.0	68.9 7.1 69.3 365.8	365.8	0.842 0.0 1.0 45.2	68.6 -12.7 69.8 349					
371.6	360.0	357.0	1.0 0.0 0.5 47.7	67.7 14.0 69.1 371.6	371.6	0.949 0.0 1.0 47.3	71.5 -9.9 72.2 352					
378.2	367.5	364.1	1.0 0.0 0.375 47.7	66.1 21.8 69.6 378.2	378.2	1.0 0.0 0.765 48.2	70.6 -0.1 70.6 359					
383.9	375.0	371.2	1.0 0.0 0.25 47.7	65.0 28.9 71.2 383.9	383.9	1.0 0.0 0.563 47.9	68.4 10.6 69.2 368					
388.6	382.5	378.3	1.0 0.0 0.125 47.4	64.4 35.1 73.4 388.6	388.6	1.0 0.0 0.408 47.8	66.7 19.8 69.6 376					
392.8	390.0	385.4	1.0 0.0 0.0 47.3	63.8 41.2 76.0 392.8	392.8	1.0 0.0 0.209 47.6	64.9 30.9 71.9 385					



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG64/QG64L0NA.TXT> /PS  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG64/QG64L0NA.TXT /PS TUB-Material: Code=rh4ta  
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy<sup>6</sup> (CMYK)







Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmyn6\*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGCMB<sub>s</sub>; h<sub>ab,dc</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGCMB<sub>d</sub>; h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Sechs Bunttonwinkel der Elementarfarben RYGCMB<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb <sup>*</sup> <sub>dd361M</sub>	LAB <sup>*</sup> <sub>dd361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>ds361Mi</sub>	LAB <sup>*</sup> <sub>dsx361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	rgb <sup>*</sup> <sub>de361Mi</sub>	LAB <sup>*</sup> <sub>dex361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	rgb <sup>*</sup> <sub>dd</sub>	rgb <sup>*</sup> <sub>ds</sub>	rgb <sup>*</sup> <sub>de</sub>				
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170
172	166	176	0.0	1.0	0.266	53.4	-61.4	8.2	61.9	172	0.0	1.0	0.267	53.8	-59.2	3.3	59.4	176
173	167	177	0.0	1.0	0.283	53.5	-60.8	6.7	61.2	173	0.0	1.0	0.283	53.8	-58.7	2.3	58.9	177
175	168	178	0.0	1.0	0.3	53.6	-60.2	5.2	60.4	175	0.0	1.0	0.3	53.9	-58.3	1.4	58.4	178
176	169	179	0.0	1.0	0.316	53.7	-59.5	3.7	59.6	176	0.0	1.0	0.317	54.0	-57.7	0.4	57.8	179
177	170	180	0.0	1.0	0.333	53.8	-58.8	2.3	58.9	177	0.0	1.0	0.333	54.1	-57.2	-0.4	57.3	180
179	171	181	0.0	1.0	0.35	53.9	-58.1	0.9	58.1	179	0.0	1.0	0.35	54.1	-56.8	-1.3	56.9	181
180	172	182	0.0	1.0	0.366	54.0	-57.3	-0.4	57.3	180	0.0	1.0	0.367	54.2	-56.4	-2.2	56.5	182
181	173	183	0.0	1.0	0.383	54.1	-56.6	-1.8	56.6	181	0.0	1.0	0.383	54.2	-56.0	-3.1	56.2	183
183	174	184	0.0	1.0	0.4	54.2	-55.9	-3.5	56.0	183	0.0	1.0	0.4	54.3	-55.7	-3.9	55.9	184
185	175	185	0.0	1.0	0.416	54.3	-55.2	-5.0	55.5	185	0.0	1.0	0.417	54.3	-55.3	-4.8	55.6	185
186	176	186	0.0	1.0	0.433	54.4	-54.5	-6.6	54.9	186	0.0	1.0	0.433	54.4	-54.9	-5.6	55.3	186
188	177	186	0.0	1.0	0.45	54.5	-53.7	-8.0	54.3	188	0.0	1.0	0.45	54.4	-54.4	-6.5	54.9	186
190	178	187	0.0	1.0	0.466	54.6	-52.8	-9.5	53.7	190	0.0	1.0	0.467	54.5	-54.0	-7.3	54.6	187
191	179	188	0.0	1.0	0.483	54.7	-52.0	-10.9	53.1	191	0.0	1.0	0.483	54.6	-53.6	-8.1	54.3	188
193	180	189	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193	0.0	1.0	0.5	54.6	-53.1	-8.9	54.0	189
195	181	190	0.0	1.0	0.516	54.9	-50.4	-13.7	52.2	195	0.0	1.0	0.517	54.7	-52.6	-9.7	53.6	190
196	182	191	0.0	1.0	0.533	55.1	-49.6	-15.0	51.9	196	0.0	1.0	0.533	54.7	-52.2	-10.5	53.3	191
198	183	192	0.0	1.0	0.55	55.2	-48.9	-16.3	51.6	198	0.0	1.0	0.55	54.8	-51.7	-11.2	53.0	192
200	184	193	0.0	1.0	0.566	55.3	-48.1	-17.6	51.2	200	0.0	1.0	0.567	54.8	-51.2	-12.0	52.7	193
201	185	194	0.0	1.0	0.583	55.5	-47.3	-18.9	50.9	201	0.0	1.0	0.583	54.9	-50.8	-12.7	52.5	194
203	186	195	0.0	1.0	0.6	55.6	-46.4	-20.1	50.6	203	0.0	1.0	0.6	55.0	-50.4	-13.5	52.3	195
205	187	195	0.0	1.0	0.616	55.7	-45.5	-21.3	50.3	205	0.0	1.0	0.617	55.0	-50.0	-14.3	52.1	195
206	188	196	0.0	1.0	0.633	55.8	-44.7	-22.5	50.1	206	0.0	1.0	0.633	55.1	-49.6	-15.0	51.9	196
208	189	197	0.0	1.0	0.65	56.0	-44.0	-23.8	50.1	208	0.0	1.0	0.65	55.2	-49.2	-15.7	51.7	197
210	190	198	0.0	1.0	0.666	56.1	-43.2	-25.0	50.0	210	0.0	1.0	0.667	55.3	-48.7	-16.5	51.6	198
211	191	199	0.0	1.0	0.683	56.2	-42.4	-26.3	49.9	211	0.0	1.0	0.683	55.3	-48.3	-17.2	51.4	199
213	192	200	0.0	1.0	0.7	56.3	-41.6	-27.5	49.9	213	0.0	1.0	0.7	55.4	-47.9	-17.9	51.2	200
215	193	201	0.0	1.0	0.716	56.5	-40.8	-28.6	49.8	215	0.0	1.0	0.717	55.5	-47.4	-18.6	51.0	201
216	194	202	0.0	1.0	0.733	56.6	-39.9	-29.8	49.8	216	0.0	1.0	0.733	55.6	-46.9	-19.3	50.9	202
218	195	203	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218	0.0	1.0	0.75	55.6	-46.5	-19.9	50.7	203
219	196	204	0.0	1.0	0.766	56.8	-38.4	-31.7	49.8	219	0.0	1.0	0.767	55.7	-46.0	-20.6	50.5	204
220	197	205	0.0	1.0	0.783	56.9	-37.8	-32.6	49.9	220	0.0	1.0	0.783	55.8	-45.5	-21.3	50.3	205
221	198	206	0.0	1.0	0.8	57.0	-37.2	-33.5	50.1	221	0.0	1.0	0.8	55.8	-45.0	-21.9	50.2	206
223	199	206	0.0	1.0	0.816	57.1	-36.6	-34.3	50.2	223	0.0	1.0	0.817	55.9	-44.6	-22.6	50.2	206
224	200	207	0.0	1.0	0.833	57.3	-36.0	-35.2	50.3	224	0.0	1.0	0.833	56.0	-44.2	-23.0	50.1	207
225	201	208	0.0	1.0	0.85	57.4	-35.3	-36.0	50.4	225	0.0	1.0	0.85	56.0	-43.8	-24.0	50.1	208
226	202	209	0.0	1.0	0.866	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.867	56.1	-43.4	-24.7	50.1	209
227	203	210	0.0	1.0	0.883	57.6	-34.0	-37.7	50.8	227	0.0	1.0	0.883	56.2	-43.0	-25.4	50.0	210
229	204	211	0.0	1.0	0.9	57.7	-33.4	-38.6	51.0	229	0.0	1.0	0.9	56.3	-42.5	-26.0	50.0	211
230	205	212	0.0	1.0	0.916	57.8	-32.8	-39.4	51.3	230	0.0	1.0	0.917	56.3	-42.1	-26.7	50.0	212
231	206	213	0.0	1.0	0.933	57.9	-32.1	-40.3	51.6	231	0.0	1.0	0.933	56.4	-41.6	-27.3	49.9	213
232	207	214	0.0	1.0	0.95	58.0	-31.4	-41.2	51.8	232	0.0	1.0	0.95	56.5	-41.1	-28.0	49.9	214
233	208	215	0.0	1.0	0.966	58.1	-30.7	-42.0	52.1	233	0.0	1.0	0.967	56.5	-40.7	-28.6	49.9	215
235	209	216	0.0	1.0	0.983	58.2	-30.0	-42.9	52.3	235	0.0	1.0	0.983	56.6	-40.2	-29.2	49.8	216
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	1.0	56.7	-39.7	-29.9	49.8	216

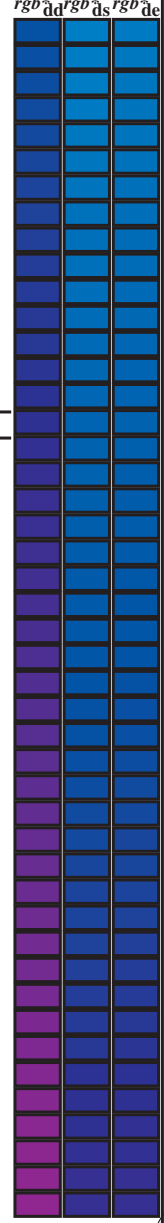
Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG64/QG64L0NA.TXT /.PS  
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-QG64/QG64L0NA.TXT /.PS  
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmyn6 (CMYK)  
TUB-Material: Code=rh4ta



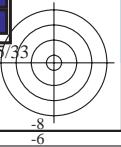
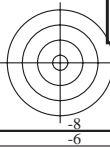
Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy<sup>6</sup>\*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RY<sup>6</sup>CBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RY<sup>6</sup>CBM<sub>d</sub>; h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Sechs Bunttonwinkel der Elementarfarben RY<sup>6</sup>CBM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 30 columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sup>gb</sup>\*\_dd361M, LAB\*\_\*\_ddx361Mi (x=LabCh), r<sup>gb</sup>\*\_\*\_ds361Mi, LAB\*\_\*\_dsx361Mi (x=LabCh), r<sup>gb</sup>\*\_\*\_dd361Mi, r<sup>gb</sup>\*\_\*\_de361Mi, LAB\*\_\*\_dex361Mi (x=LabCh), r<sup>gb</sup>\*\_\*\_dd361Mi, r<sup>gb</sup>\*\_\*\_ds361Mi, r<sup>gb</sup>\*\_\*\_de361Mi. Rows 281-333.



Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG64/QG64L0NA.TXT /.PS  
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-QG64/QG64L0NA.TXT /.PS  
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy<sup>6</sup> (CMYK)  
TUB-Material: Code=rh4ta





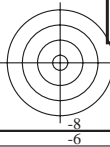


Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy<sup>6</sup>\*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBCM<sub>s</sub>; h<sub>ab,dc</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGBCM<sub>d</sub>; h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; 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

Table with columns for color codes (h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, etc.) and numerical data for 48 color patches. The table is organized into groups of columns for different color systems and standards.

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG64/QG64L0NA.TXT /.PS Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-QG64/QG64L0NA.TXT /.PS TUB-Material: Code=rh4ta Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy<sup>6</sup> (CMYK)



QG6400L

Table with columns: nuf, HHC\*Fd, rpb\*Fd, iet\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, rpb\*Fd, DE\*Fd, Hsa\*Fd, rpb\*Fd, LabCH\*Fd, rpb\*Fd. The table contains 60 rows of color calibration data for various printing conditions and color patches.

http://130.149.60.45/~farbmetrik/QG64/QG64L0NA.TXT /.PS; Transfer Ausgabe  
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 19/33

Table with columns: nrf, HHC\*Fd, rpb\_Fd, icr\_Fd, hsa\_Fd, LabCh\*Fd, rpb\*Fd, LabCh\*Fd, DF\*Fd, hsa\*Fd, rpb\*Fd, LabCh\*Fd, delta E\*

Eingabe: rgb/cmyk -> rrgb  
Ausgabe: Transfer nach cmykd

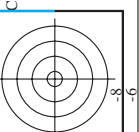
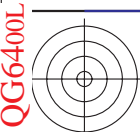
TUB-Prüfvorlage QG64; Bunttoncode: H\*d=Y75Gd  
Farben und Farbabstände, ΔE\*

delta E\* = 3.8





QG6400L



http://130.149.60.45/~farbmetrik/QG64/QG64LONA.TXT /.PS; Transfer Ausgabe  
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 22/33

Table with 14 columns: n, HHC\*Fd, rpb\*Fd, iet\*Fd, hsa\*Fd, rpb\*Fd, LabC\*Fd, LabM\*Fd, rpb\*Fd, LabC\*Fd, LabM\*Fd, rpb\*Fd, DF\*Fd, hsa\*Fd, LabC\*Fd, LabM\*Fd, rpb\*Fd. Rows 162-242.

0-0032130-F0 QG640-7N, Seite 22/33-F

TUB-Prüfvorlage QG64; Bunttoncode: H\*d=Y75Gd  
Farben und Farbabstände, ΔE\*

Eingabe: rgb/cmyk -> rgbd  
Ausgabe: Transfer nach cmykd

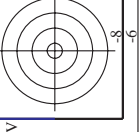
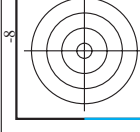


Table with 32 columns (n, HHC\*Fd, rpb\*Fd, etc.) and 32 rows of color calibration data. Includes color names like R001, R002, etc.

Eingabe: rgb/cmyk -> rgbd  
Ausgabe: Transfer nach cmykd

TUB-Prüfvorlage QG64; Bunttoncode: H\*d=Y75Gd  
Farben und Farbabstände, ΔE\*

QG6400L-TN, Seite 23/33-F

0-003220-F0





TUB-Registrierung: 20130201-QG64/QG64LONA.TXT / .PS TUB-Material: Code=rha4ta  
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmykn6 (CMYK)

Table with columns: n, HHC\*Fd, rpb\*Fd, icr\*Fd, hsb\*Fd, rpb\*Fd, LabCH\*Fd, LabCH\*Fd, rpb\*Fd, LabCH\*Fd, DF\*Fd, Ham\*Fd, rpb\*Fd, LabCH\*Fd, LabCH\*Fd. Rows 405-485.

Eingabe: rgb/cmyk -> rgbd  
Ausgabe: Transfer nach cmykd

TUB-Prüfvorlage QG64; Bunttoncode: H\*d=Y75Gd  
Farben und Farbabstände, ΔE\*

QG640-7N, Seite 25/33-F

0-0032430-F0

TUB-Registrierung: 20130201-QG64/QG64L0NA.TXT /.PS TUB-Material: Code=rha4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmyk6 (CMYK)

Table with 25 columns (n, HHC\*Fd, rpb\*Fd, iet\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, LabCH\*Fd, rpb\*Fd, rpb\*Fd, LabCH\*Fd, DF\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, LabCH\*Fd, rpb\*Fd, rpb\*Fd, LabCH\*Fd, LabCH\*Fd, rpb\*Fd, rpb\*Fd, LabCH\*Fd, LabCH\*Fd, rpb\*Fd, rpb\*Fd) and 56 rows of color calibration data.

delta E\*90 = 4.6

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG64/QG64.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Prüfvorlage QG64; Bunttoncode: H\*d=Y75Gd
Farben und Farbabstände, ΔE\*

Eingabe: rgb/cmyk -> rrgb
Ausgabe: Transfer nach cmykd

http://130.149.60.45/~farbmetrik/QG64/QG64L0NA.TXT / .PS; Transfer Ausgabe  
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 27/33

Table with 15 columns: n, HHC\*Fd, rgb\_Fd, icr\_Fd, hsa\_Fd, rgb\*Fd, LabCh\*Fd, LabCh\*\*Fd, LabCh\*\*\*Fd, DF\*Fd, Hsa\*Fd, rgb\*\*Fd, LabCh\*\*Fd, LabCh\*\*\*Fd, LabCh\*\*\*\*Fd. Contains numerical data for each color patch.

0-0032630-F0  
TUB-Prüfvorlage QG64; Bunttoncode: H\*d=Y75Gd  
Farben und Farbabstände, ΔE\*

Eingabe: rgb/cmyk -> rgbd  
Ausgabe: Transfer nach cmykd

delta\_E\*\* = 4.8

TUB-Registrierung: 20130201-QG64/QG64L0NA.TXT /.PS TUB-Material: Code=rha4ta  
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmyk6 (CMYK)

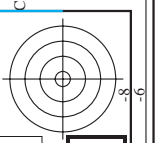
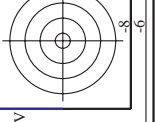
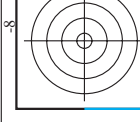


Table with 19 columns: n, HHC\*Fd, rpb\*Fd, icr\*Fd, hsa\*Fd, LabC\*Fd, LabCH\*Fd, rpb\*Pd, LabCH\*Pd, DF\*Pd, Ham\*Pd, rpb\*Pd, LabCH\*Pd, Delta E\* = 3,9. Each row represents a different color patch with its corresponding colorimetric and colorimetric difference data.



QG640-7N, Seite 28/33-F

delta E\* = 3,9

TUB-Prüfvorlage QG64; Bunttoncode: H\*d=Y75Gd  
Farben und Farbabstände, ΔE\*

Eingabe: rgb/cmyk -> rgbd  
Ausgabe: Transfer nach cmykd

TUB-Registrierung: 20130201-QG64/QG64LONA.TXT / .PS TUB-Material: Code=rha4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmyk6 (CMYK)

Table with columns: n, HHC\*Fd, rpb\*Fd, icr\*Fd, hsa\*Fd, rpb\*Fd, LabC\*Fd, hsa\*Fd, rpb\*Fd, LabC\*Fd, DF\*Fd, hsa\*Fd, rpb\*Fd, LabC\*Fd, LabC\*Yad, rpb\*Yad, DF\*Yad, hsa\*Yad, rpb\*Yad, LabC\*Yad. Rows list various color patches and their corresponding colorimetric data.

http://130.149.60.45/~farbmetrik/QG64/QG64LONA.TXT / .PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 29/33
Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/QG64/QG64.HTM
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

Eingabe: rgb/cmyk -> rgbd
Ausgabe: Transfer nach cmykd

TUB-Prüfvorlage QG64; Bunttoncode: H\*d=Y75Gd
Farben und Farbabstände, ΔE\*

QG640-7N, Seite 29/33-F

0-0032830-F0

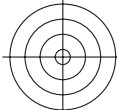
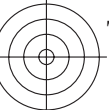
QG6400L

TUB-Registrierung: 20130201-QG64/QG64LONA.TXT / .PS TUB-Material: Code=rha4ta  
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmyk6 (CMYK)

Main data table with columns: n, HHC\*Fd, rpb\_E, icr\_Ed, hsa\_Ed, rpb\_Fd, LabC\*F\*d, LabC\*F\*d, rpb\_Fd, LabC\*F\*d, DP\*Fd, hsa\_Fd, rpb\_Fd, LabC\*F\*d, LabC\*F\*d, delta\_F\*\* = 5.5

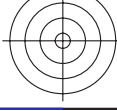
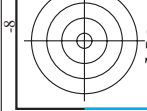
QG6400L

Table with 10 columns: n, HHC\*Fd, rpb\*Fd, icr\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, rpb\*Fd, LabCH\*Fd, rpb\*Fd, DPF\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, rpb\*Fd, LabCH\*Fd. Rows list various color and registration marks with their corresponding numerical values.



http://130.149.60.45/~farbmetrik/QG64/QG64L0NA.TXT / .PS; Transfer Ausgabe  
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 32/33

Table with 10 columns: n, H#C\*Fid, rgp\*Fid, icl\*Fid, H\*Fid, H\*Fid, LabC\*Fid, LabC\*Fid, rgp\*Fid, LabC\*Fid, LabC\*Fid, H\*Fid, DF\*Fid, H\*Fid, rgp\*Fid, LabC\*Fid, LabC\*Fid, H\*Fid, delta F\* = 5,5



Eingabe: rgb/cmyk -> rgbd  
Ausgabe: Transfer nach cmykd

TUB-Prüfvorlage QG64; Bunttoncode: H\*d=Y75Gd  
Farben und Farbabstände, ΔE\*



http://130.149.60.45/~farbmetrik/QG64/QG64L0NA.TXT /.PS; Transfer Ausgabe  
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 33/33

n	HC*Fd	rgb_Fd	iet_Fd	hsa_Fd	rgb*Fd	LabCIP*Fd	hsa_Md	DF*Fd	hsa_Md	rgb**Md	LabCIP**Md
1053	NW_0866d	0.866	0.866	0.866	0.866	85.0	0.866	0.866	85.0	0.866	85.0
1054	NW_0933d	0.933	0.933	0.933	0.933	90.2	0.933	0.933	90.2	0.933	90.2
1055	NW_1000d	1.0	1.0	1.0	1.0	95.4	1.0	1.0	95.4	1.0	95.4
1056	NW_0066d	0.066	0.066	0.066	0.066	22.8	0.066	0.066	22.8	0.066	22.8
1057	NW_0133d	0.133	0.133	0.133	0.133	33.2	0.133	0.133	33.2	0.133	33.2
1058	NW_0200d	0.2	0.2	0.2	0.2	33.2	0.2	0.2	33.2	0.2	33.2
1059	NW_0266d	0.266	0.266	0.266	0.266	38.3	0.266	0.266	38.3	0.266	38.3
1060	NW_0333d	0.333	0.333	0.333	0.333	43.6	0.333	0.333	43.6	0.333	43.6
1061	NW_0400d	0.4	0.4	0.4	0.4	48.8	0.4	0.4	48.8	0.4	48.8
1062	NW_0466d	0.466	0.466	0.466	0.466	53.9	0.466	0.466	53.9	0.466	53.9
1063	NW_0533d	0.533	0.533	0.533	0.533	59.1	0.533	0.533	59.1	0.533	59.1
1064	NW_0600d	0.6	0.6	0.6	0.6	64.3	0.6	0.6	64.3	0.6	64.3
1065	NW_0666d	0.666	0.666	0.666	0.666	69.5	0.666	0.666	69.5	0.666	69.5
1066	NW_0734d	0.734	0.734	0.734	0.734	74.7	0.734	0.734	74.7	0.734	74.7
1067	NW_0800d	0.8	0.8	0.8	0.8	79.9	0.8	0.8	79.9	0.8	79.9
1068	NW_0866d	0.866	0.866	0.866	0.866	85.0	0.866	0.866	85.0	0.866	85.0
1069	NW_0933d	0.933	0.933	0.933	0.933	90.2	0.933	0.933	90.2	0.933	90.2
1070	NW_1000d	1.0	1.0	1.0	1.0	95.4	1.0	1.0	95.4	1.0	95.4
1071	NW_0066d	0.066	0.066	0.066	0.066	22.8	0.066	0.066	22.8	0.066	22.8
1072	NW_0133d	0.133	0.133	0.133	0.133	33.2	0.133	0.133	33.2	0.133	33.2
1073	NW_0200d	0.2	0.2	0.2	0.2	33.2	0.2	0.2	33.2	0.2	33.2
1074	ROXY_100_100d	1.0	1.0	1.0	1.0	95.4	1.0	1.0	95.4	1.0	95.4
1075	GS0B_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1076	Y06C_100_100d	0.0	1.0	1.0	0.0	58.3	0.0	1.0	58.3	0.0	58.3
1077	B06C_100_100d	0.0	0.0	1.0	1.0	58.3	0.0	0.0	58.3	0.0	58.3
1078	BS0R_100_100d	0.0	1.0	1.0	0.0	58.3	0.0	1.0	58.3	0.0	58.3
1079	BS0R_100_100d	1.0	0.0	1.0	1.0	48.2	1.0	0.0	48.2	1.0	48.2

delta E\*\* = 4.2

Eingabe: rgb/cmyk -> rgbd  
Ausgabe: Transfer nach cmykd

TUB-Prüfvorlage QG64; Bunttoncode: H\*d=Y75Gd  
Farben und Farbabstände, ΔE\*