

Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Buntton $h_{ab,a,rel} = h_{ab}/360 = 152/360 = 0.42$

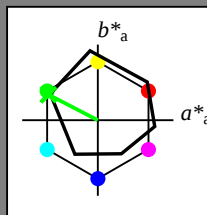
Daten für jede Geräte- (d) oder
Elementarfarbe (e):

HIC^*

Bunttontext für die Farben
dieser Seite:

$H^*_- = G00B_-$

Dreiecks-Helligkeit T^*



ORS18a; adaptierte CIELAB-Daten					
Name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R-,Ma	47.9	65.3	50.5	82.6	37
Y-,Ma	90.3	-10.2	91.7	92.3	96
G-,Ma	50.9	-62.8	34.9	71.9	150
C-,Ma	58.6	-30.3	-45.0	54.2	236
B-,Ma	25.7	31.0	-44.4	54.2	305
M-,Ma	48.1	75.2	-8.3	75.7	353
N-,Ma	18.0	0.0	0.0	0.0	0
W-,Ma	95.4	0.0	0.0	0.0	0
R-,CIE	39.9	58.7	27.9	65.0	25
Y-,CIE	81.2	-2.8	71.5	71.6	92
G-,CIE	52.2	-42.4	13.6	44.5	162
B-,CIE	30.5	1.4	-46.4	46.4	271

Daten für Maximalfarbe (Ma):

$LabCh^*_{-,Ma}$: 55 -65 33 73 152

$HIC^*_{-,Ma}$: G00B_100_100-

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

0.0 1.0 0.0 1.0 1.0

Dreiecks-Helligkeit T^*

%Umfang

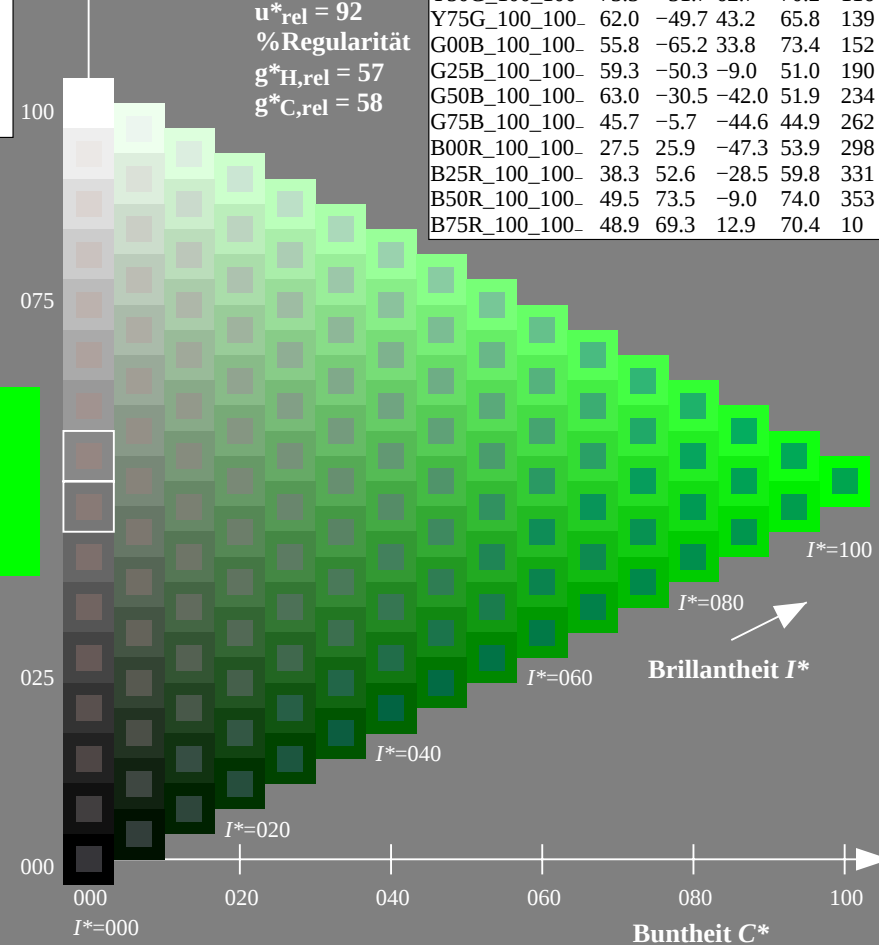
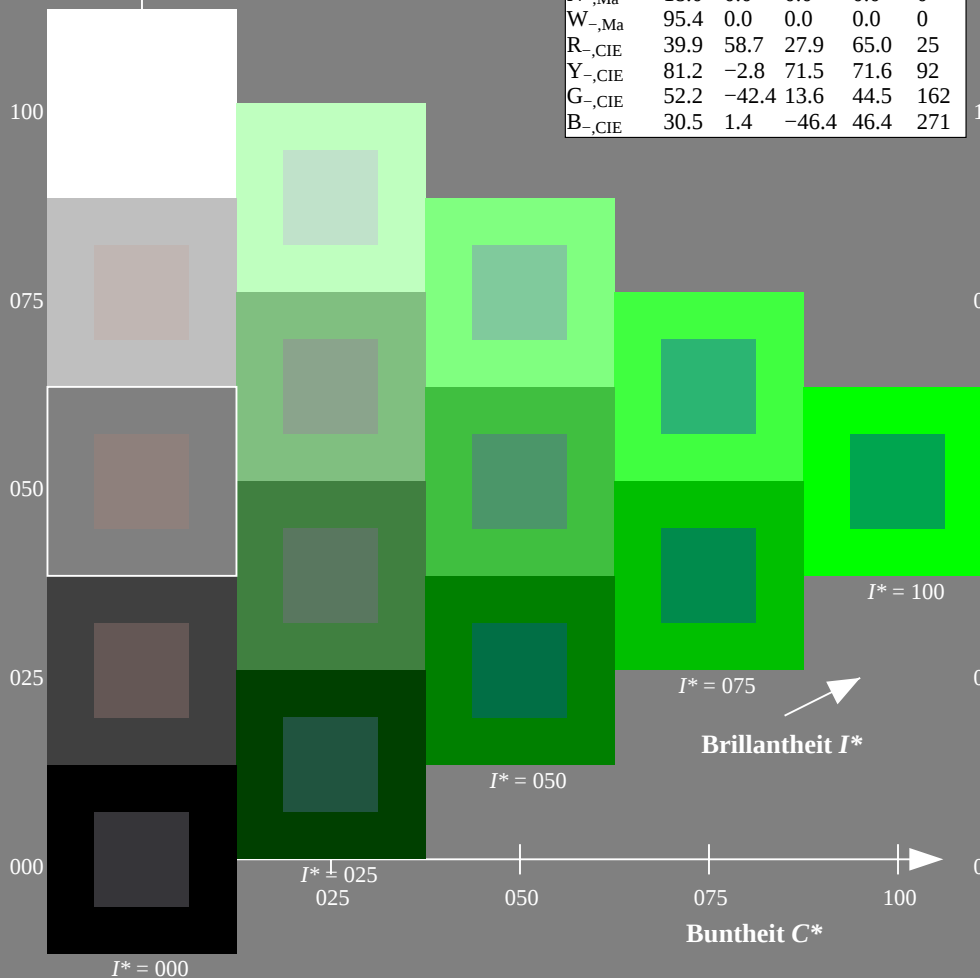
$u^*_{rel} = 92$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 58$

ORS20a; adaptierte CIELAB-Daten					
H^*_-	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100-	48.4	66.1	40.2	77.3	31
R25Y_100_100-	56.8	48.0	50.5	69.6	46
R50Y_100_100-	68.6	25.0	63.9	68.6	68
R75Y_100_100-	80.6	4.8	77.2	77.3	86
Y00G_100_100-	90.2	-9.6	88.2	88.7	96
Y25G_100_100-	83.2	-18.4	79.9	81.9	102
Y50G_100_100-	73.3	-31.7	62.7	70.2	116
Y75G_100_100-	62.0	-49.7	43.2	65.8	139
G00B_100_100-	55.8	-65.2	33.8	73.4	152
G25B_100_100-	59.3	-50.3	-9.0	51.0	190
G50B_100_100-	63.0	-30.5	-42.0	51.9	234
G75B_100_100-	45.7	-5.7	-44.6	44.9	262
B00R_100_100-	27.5	25.9	-47.3	53.9	298
B25R_100_100-	38.3	52.6	-28.5	59.8	331
B50R_100_100-	49.5	73.5	-9.0	74.0	353
B75R_100_100-	48.9	69.3	12.9	70.4	10



Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Buntton $h_{ab,a,rel} = h_{ab}/360 = 155/360 = 0.43$

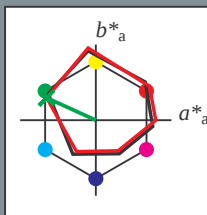
Daten für jede Geräte- (d) oder
Elementarfarbe (e):

HIC^*_d

Bunttontext für die Farben
dieser Seite:

$H^*_d = G00B_d$

Dreiecks-Helligkeit T^*



ORS20a; adaptierte CIELAB-Daten					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	45.4	70.9	44.8	83.9	32
Y _{d,Ma}	87.8	-10.2	95.4	96.0	96
G _{d,Ma}	50.0	-65.0	29.6	71.4	155
C _{d,Ma}	56.8	-25.5	-41.5	48.7	238
B _{d,Ma}	25.0	29.5	-40.4	50.0	306
M _{d,Ma}	46.1	79.3	-0.2	79.3	359
N _{d,Ma}	24.3	0.0	0.0	0.0	0
W _{d,Ma}	95.6	0.0	0.0	0.0	0
R _{d,CIE}	39.9	58.7	27.9	65.0	25
Y _{d,CIE}	81.2	-2.8	71.5	71.6	92
G _{d,CIE}	52.2	-42.4	13.6	44.5	162
B _{d,CIE}	30.5	1.4	-46.4	46.4	271

Daten für Maximalfarbe (Ma):

$LabCh^*_{d,Ma}$: 50 -65 29 71 155

$HIC^*_{d,Ma}$: G00B_100_100d

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

0.0 1.0 0.0 1.0 1.0

Dreiecks-Helligkeit T^*

%Umfang

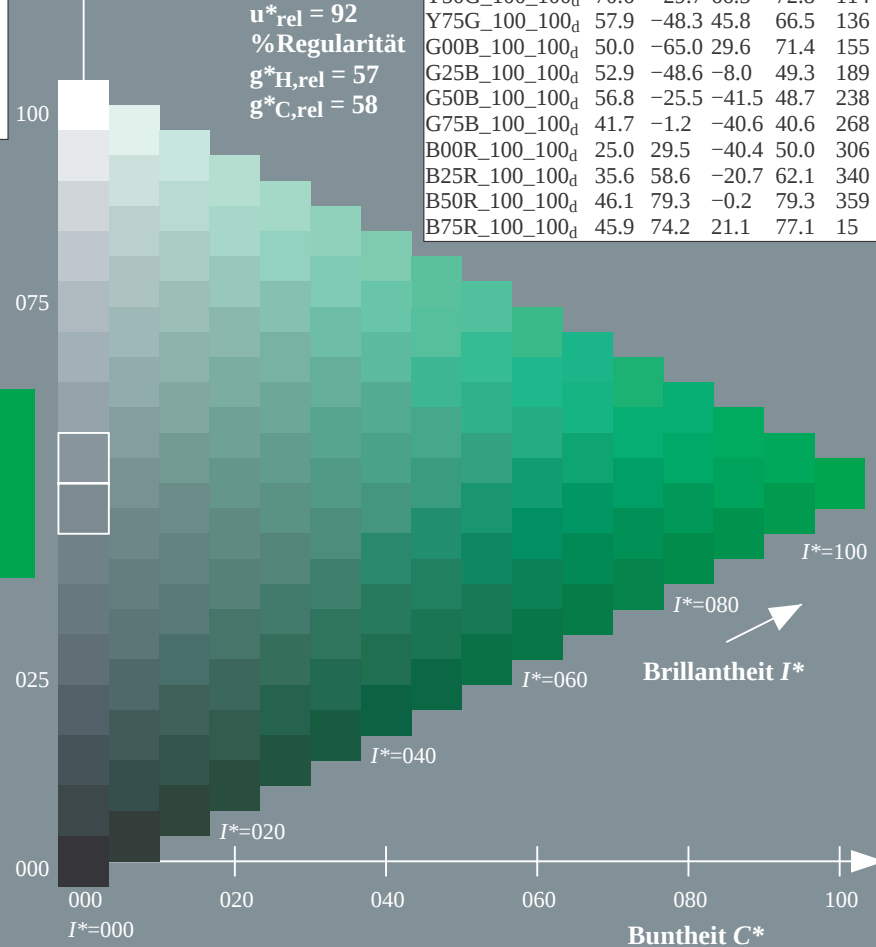
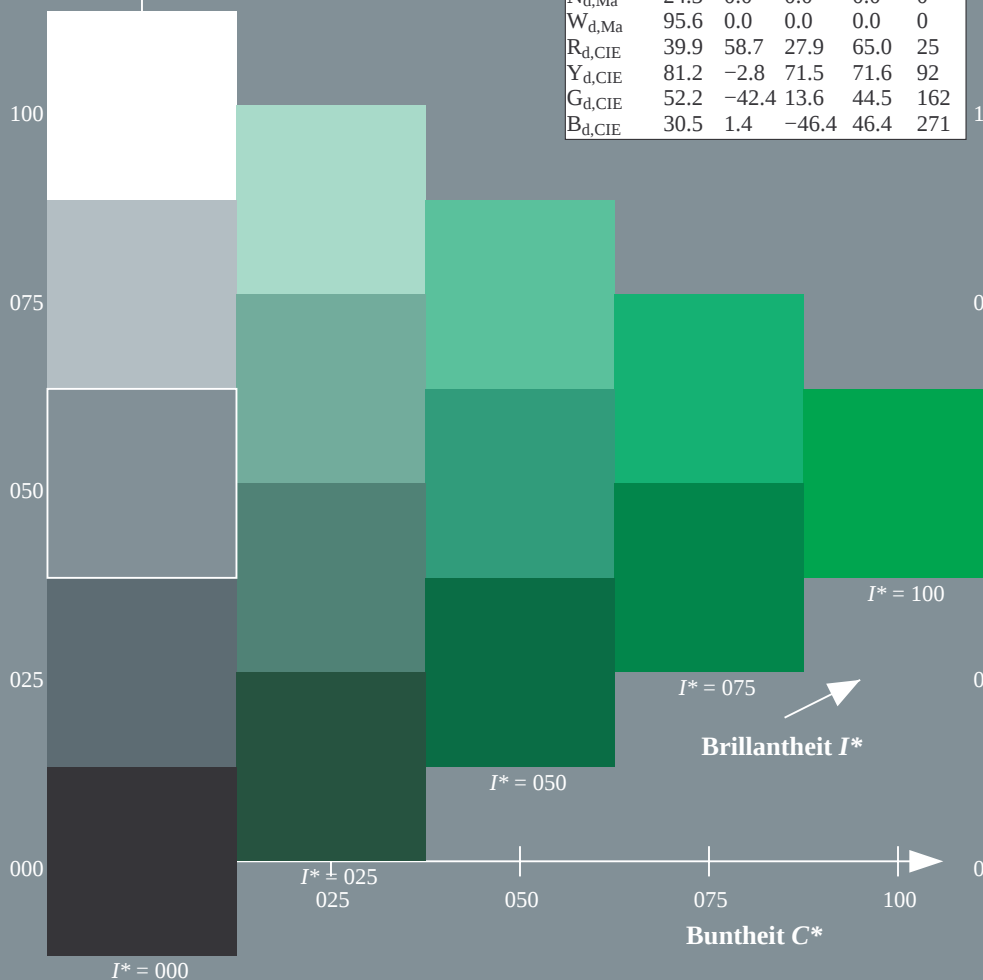
$u^*_{rel} = 92$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 58$

ORS20a; adaptierte CIELAB-Daten					
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	45.4	70.9	44.8	83.9	32
R25Y_100_100d	53.0	53.4	54.8	76.5	45
R50Y_100_100d	64.9	28.9	68.6	74.5	67
R75Y_100_100d	78.6	4.3	84.7	84.8	87
Y00G_100_100d	87.8	-10.2	95.4	96.0	96
Y25G_100_100d	81.2	-17.0	84.3	86.0	101
Y50G_100_100d	70.6	-29.7	66.5	72.8	114
Y75G_100_100d	57.9	-48.3	45.8	66.5	136
G00B_100_100d	50.0	-65.0	29.6	71.4	155
G25B_100_100d	52.9	-48.6	-8.0	49.3	189
G50B_100_100d	56.8	-25.5	-41.5	48.7	238
G75B_100_100d	41.7	-1.2	-40.6	40.6	268
B00R_100_100d	25.0	29.5	-40.4	50.0	306
B25R_100_100d	35.6	58.6	-20.7	62.1	340
B50R_100_100d	46.1	79.3	-0.2	79.3	359
B75R_100_100d	45.9	74.2	21.1	77.1	15



Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Buntton $h_{ab,a,rel} = h_{ab}/360 = 155/360 = 0.43$

$H^*_d = G00B_d$

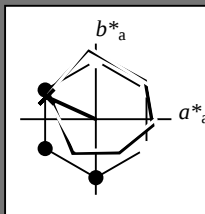
Daten für jede Geräte- (d) oder
Elementarfarbe (e):

HIC^*_d

Bunttontext für die Farben
dieser Seite:

$H^*_d = G00B_d$

Dreiecks-Helligkeit T^*



ORS20a; adaptierte CIELAB-Daten					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	45.4	70.9	44.8	83.9	32
Y _{d,Ma}	87.8	-10.2	95.4	96.0	96
G _{d,Ma}	50.0	-65.0	29.6	71.4	155
C _{d,Ma}	56.8	-25.5	-41.5	48.7	238
B _{d,Ma}	25.0	29.5	-40.4	50.0	306
M _{d,Ma}	46.1	79.3	-0.2	79.3	359
N _{d,Ma}	24.3	0.0	0.0	0.0	0
W _{d,Ma}	95.6	0.0	0.0	0.0	0
R _{d,CIE}	39.9	58.7	27.9	65.0	25
Y _{d,CIE}	81.2	-2.8	71.5	71.6	92
G _{d,CIE}	52.2	-42.4	13.6	44.5	162
B _{d,CIE}	30.5	1.4	-46.4	46.4	271

Daten für Maximalfarbe (Ma):

$LabCh^*_{d,Ma}$: 50 -65 29 71 155

$HIC^*_{d,Ma}$: G00B_100_100d

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

0.0 1.0 0.0 1.0 1.0

Dreiecks-Helligkeit T^*

%Umfang

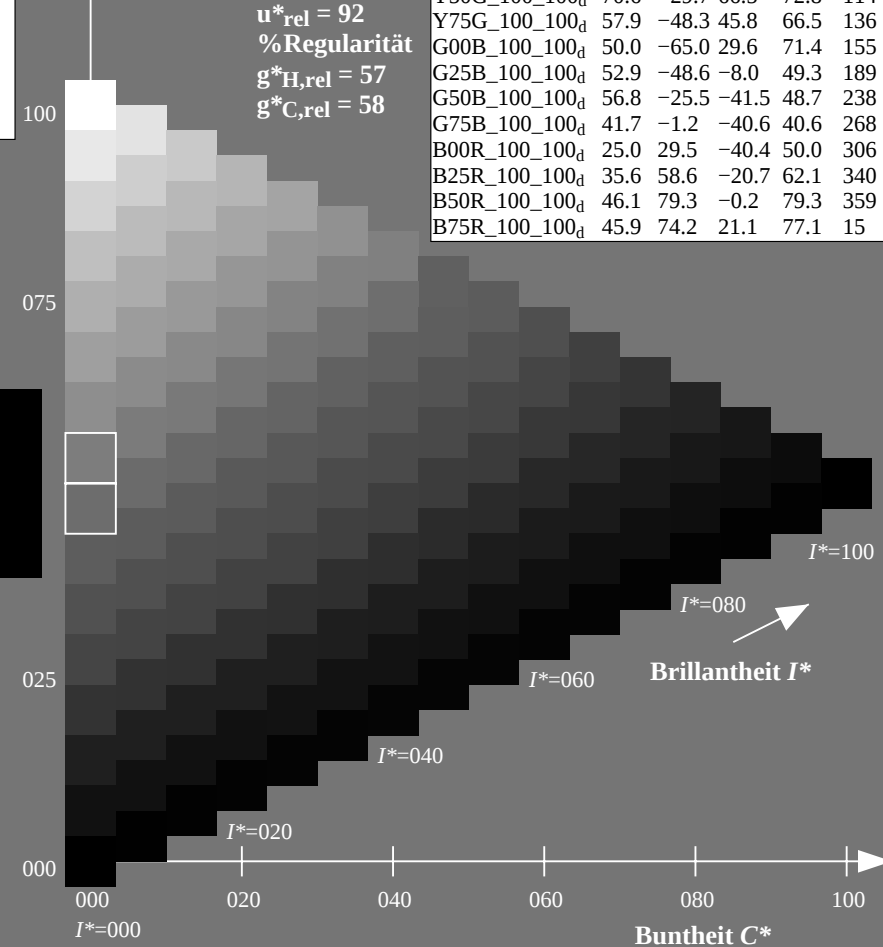
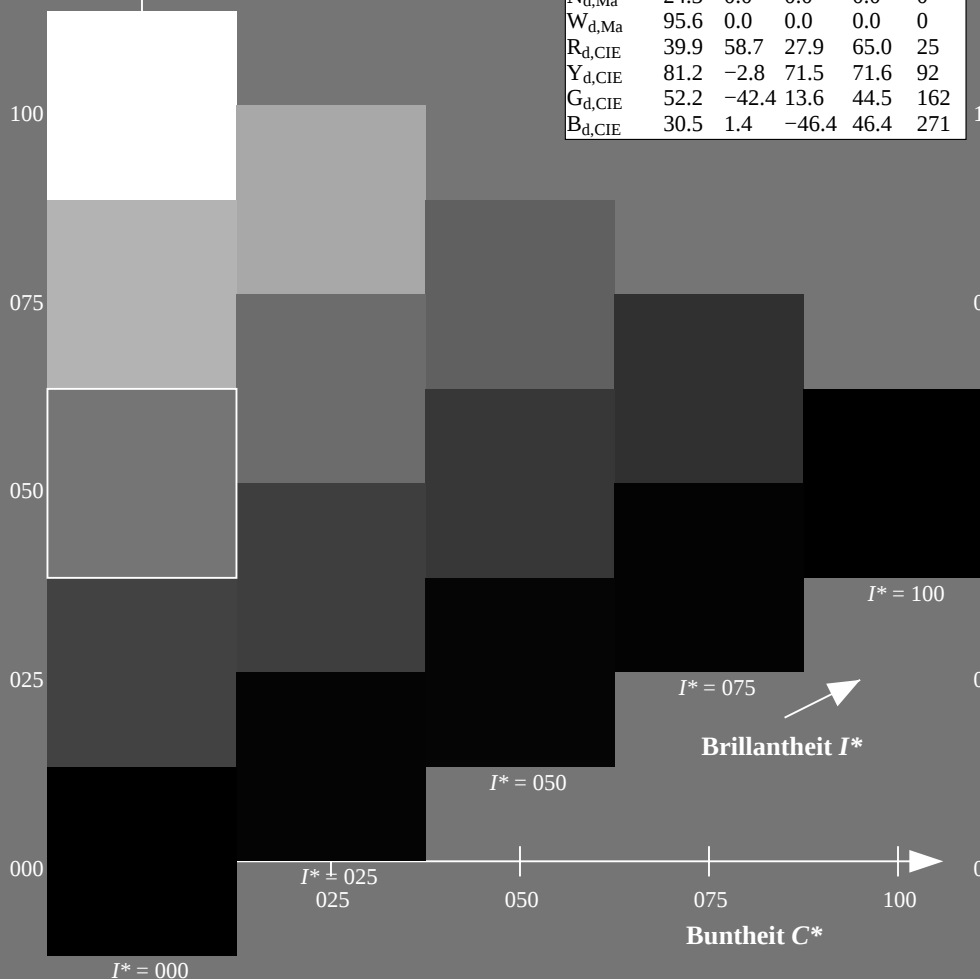
$u^*_{rel} = 92$

%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 58$

ORS20a; adaptierte CIELAB-Daten					
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	45.4	70.9	44.8	83.9	32
R25Y_100_100d	53.0	53.4	54.8	76.5	45
R50Y_100_100d	64.9	28.9	68.6	74.5	67
R75Y_100_100d	78.6	4.3	84.7	84.8	87
Y00G_100_100d	87.8	-10.2	95.4	96.0	96
Y25G_100_100d	81.2	-17.0	84.3	86.0	101
Y50G_100_100d	70.6	-29.7	66.5	72.8	114
Y75G_100_100d	57.9	-48.3	45.8	66.5	136
G00B_100_100d	50.0	-65.0	29.6	71.4	155
G25B_100_100d	52.9	-48.6	-8.0	49.3	189
G50B_100_100d	56.8	-25.5	-41.5	48.7	238
G75B_100_100d	41.7	-1.2	-40.6	40.6	268
B00R_100_100d	25.0	29.5	-40.4	50.0	306
B25R_100_100d	35.6	58.6	-20.7	62.1	340
B50R_100_100d	46.1	79.3	-0.2	79.3	359
B75R_100_100d	45.9	74.2	21.1	77.1	15



Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Buntton $h_{ab,a,rel} = h_{ab}/360 = 155/360 = 0.43$

$H^*_d = G00B_d$

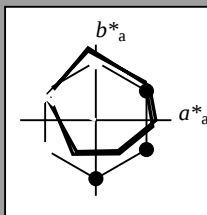
Daten für jede Geräte- (d) oder
Elementarfarbe (e):

HIC^*_d

Bunttontext für die Farben
dieser Seite:

$H^*_d = G00B_d$

Dreiecks-Helligkeit T^*



ORS20a; adaptierte CIELAB-Daten

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

Daten für Maximalfarbe (Ma):

$LabCh^*_{d,Ma}$: 50 -65 29 71 155

$HIC^*_{d,Ma}$: G00B_100_100d

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

0.0 1.0 0.0 1.0 1.0

Dreiecks-Helligkeit T^*

%Umfang

$u^*_{rel} = 92$

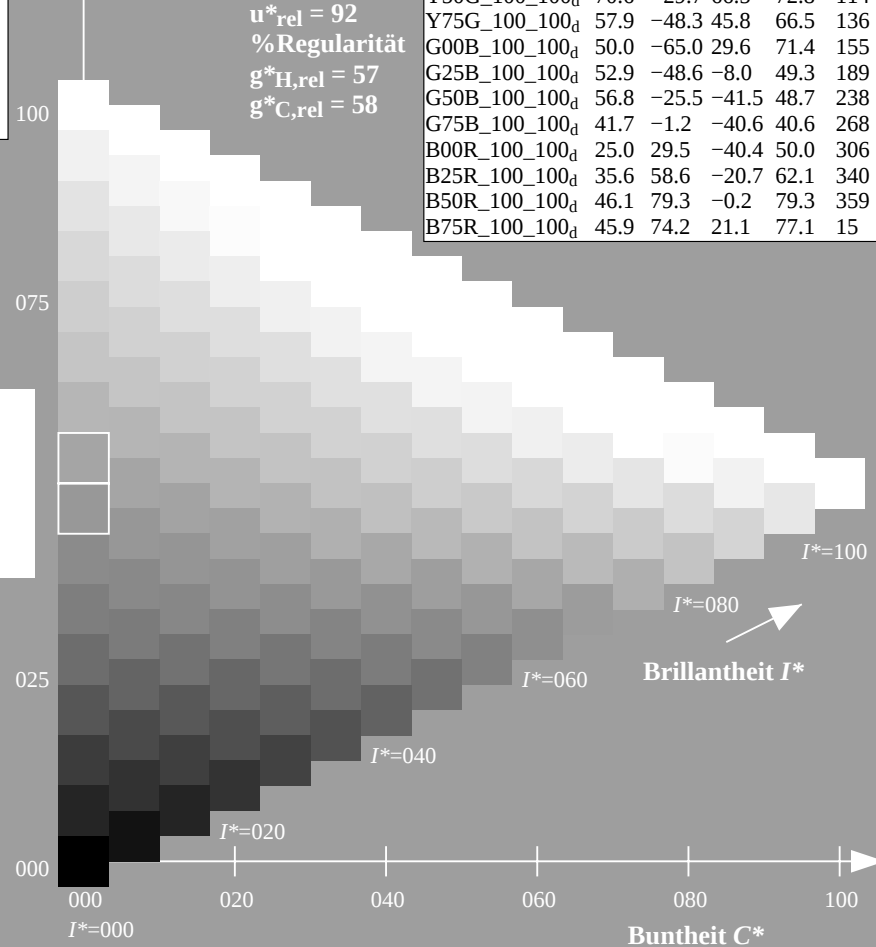
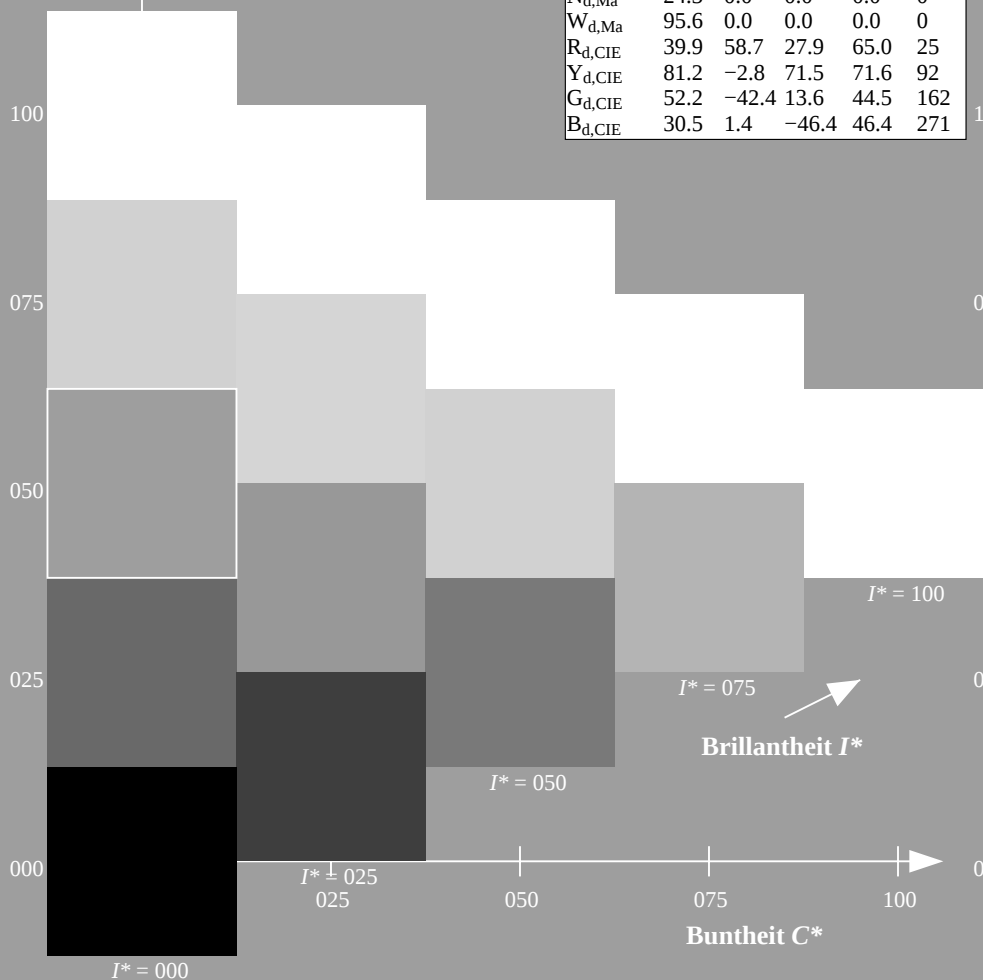
%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 58$

ORS20a; adaptierte CIELAB-Daten

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



Ein- und Ausgabe: Offset-Reflektiv-System ORS18a für relativen CIELAB-Buntton $h_{ab,a,rel} = h_{ab}/360 = 155/360 = 0.43$

$H^*_d = G00B_d$

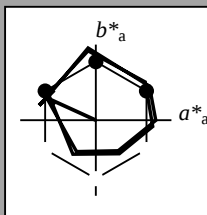
Daten für jede Geräte- (d) oder
Elementarfarbe (e):

HIC^*_d

Bunttontext für die Farben
dieser Seite:

$H^*_d = G00B_d$

Dreiecks-Helligkeit T^*



ORS20a; adaptierte CIELAB-Daten					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	45.4	70.9	44.8	83.9	32
Y _{d,Ma}	87.8	-10.2	95.4	96.0	96
G _{d,Ma}	50.0	-65.0	29.6	71.4	155
C _{d,Ma}	56.8	-25.5	-41.5	48.7	238
B _{d,Ma}	25.0	29.5	-40.4	50.0	306
M _{d,Ma}	46.1	79.3	-0.2	79.3	359
N _{d,Ma}	24.3	0.0	0.0	0.0	0
W _{d,Ma}	95.6	0.0	0.0	0.0	0
R _{d,CIE}	39.9	58.7	27.9	65.0	25
Y _{d,CIE}	81.2	-2.8	71.5	71.6	92
G _{d,CIE}	52.2	-42.4	13.6	44.5	162
B _{d,CIE}	30.5	1.4	-46.4	46.4	271

Daten für Maximalfarbe (Ma):

$LabCh^*_{d,Ma}$: 50 -65 29 71 155

$HIC^*_{d,Ma}$: G00B_100_100d

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

0.0 1.0 0.0 1.0 1.0

Dreiecks-Helligkeit T^*

%Umfang

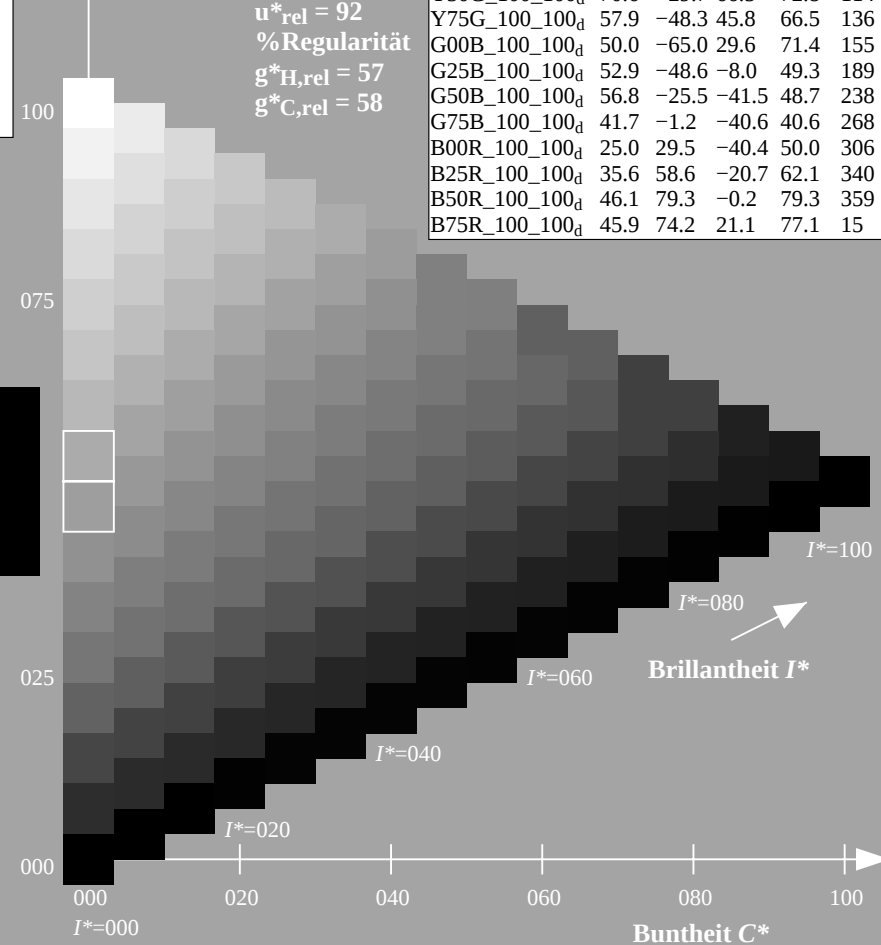
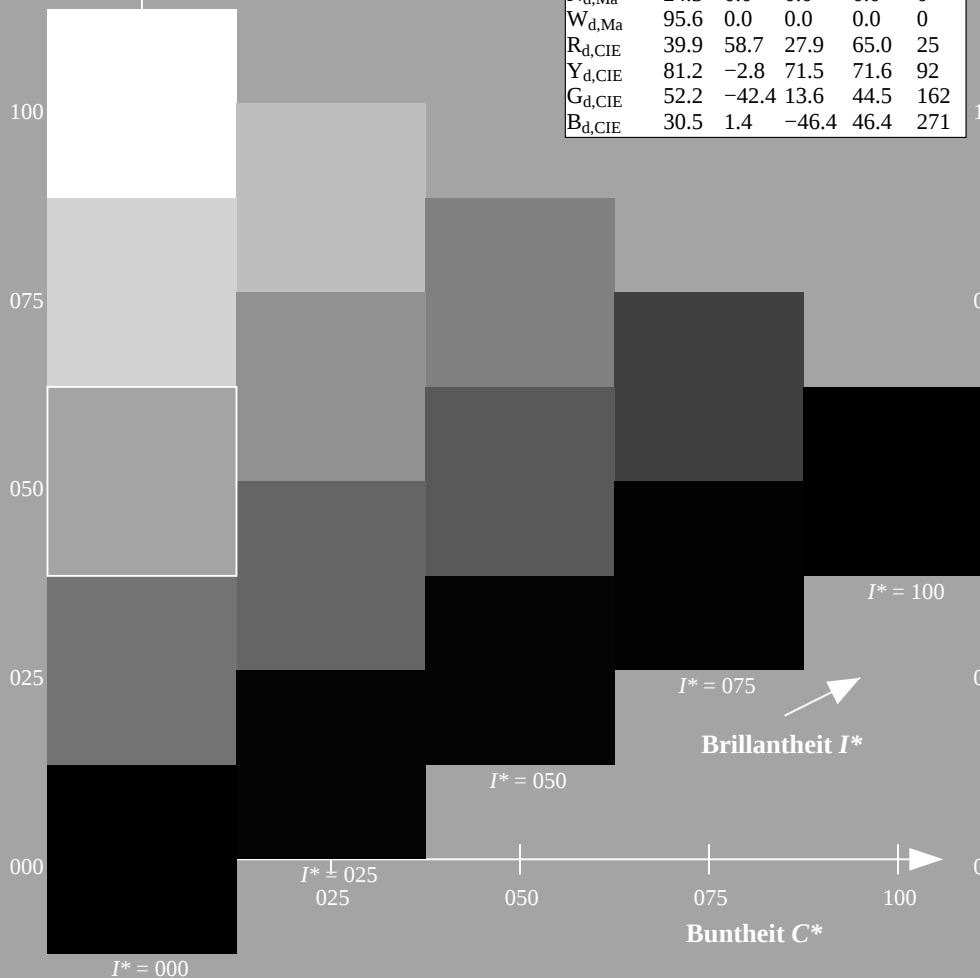
$u^*_{rel} = 92$

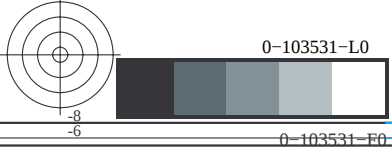
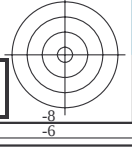
%Regularität

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 58$

ORS20a; adaptierte CIELAB-Daten					
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	45.4	70.9	44.8	83.9	32
R25Y_100_100d	53.0	53.4	54.8	76.5	45
R50Y_100_100d	64.9	28.9	68.6	74.5	67
R75Y_100_100d	78.6	4.3	84.7	84.8	87
Y00G_100_100d	87.8	-10.2	95.4	96.0	96
Y25G_100_100d	81.2	-17.0	84.3	86.0	101
Y50G_100_100d	70.6	-29.7	66.5	72.8	114
Y75G_100_100d	57.9	-48.3	45.8	66.5	136
G00B_100_100d	50.0	-65.0	29.6	71.4	155
G25B_100_100d	52.9	-48.6	-8.0	49.3	189
G50B_100_100d	56.8	-25.5	-41.5	48.7	238
G75B_100_100d	41.7	-1.2	-40.6	40.6	268
B00R_100_100d	25.0	29.5	-40.4	50.0	306
B25R_100_100d	35.6	58.6	-20.7	62.1	340
B50R_100_100d	46.1	79.3	-0.2	79.3	359
B75R_100_100d	45.9	74.2	21.1	77.1	15





0-103531-L0 QG770-72

TUB-Prüfvorlage QG77; Bunttoncode: $H^*_d = G00B_d$
Prüfvorlage nach DIN 33872, 3D=1, $de=0$, $cmy0^*$

Eingabe: $rgb/cmyk \rightarrow rgb_{dd}$
Ausgabe: 3D-Linearisierung $cmy0^*_{dd}$

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

J=Y_d YellowGelb

$LCH^*_d = 87.8 \ 96.0 \ 96.1$
 $LAB^*_d = 87.8 \ -10.2 \ 95.4$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

L=G_d leaf-greenLaubgrün

$LCH^*_d = 50.0 \ 71.4 \ 155.5$
 $LAB^*_d = 50.0 \ -65.0 \ 29.6$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

C=C_d cyan-blueCyanblau

$LCH^*_d = 56.8 \ 48.7 \ 238.4$
 $LAB^*_d = 56.8 \ -25.5 \ -41.5$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

O=R_d orange-redOrangerot

$LCH^*_d = 45.4 \ 83.9 \ 32.3$
 $LAB^*_d = 45.4 \ 70.9 \ 44.8$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

M=M_d magenta-redMagentarot

$LCH^*_d = 46.1 \ 79.3 \ 359.8$
 $LAB^*_d = 46.1 \ 79.3 \ -0.2$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

V=B_d violet-blueViolettblau

$LCH^*_d = 25.0 \ 50.0 \ 306.2$
 $LAB^*_d = 25.0 \ 29.5 \ -40.4$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e yellowGelb

$LCH^*_e = 83.6 \ 90.4 \ 92.3$
 $LAB^*_e = 83.6 \ -3.6 \ 90.4$
 $rgb^*_{de} = 1.0 \ 0.878 \ 0.0$

G_e greenGrün

$LCH^*_e = 50.6 \ 65.2 \ 162.2$
 $LAB^*_e = 50.6 \ -62.1 \ 19.9$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.151$

C_e blue-greenBlaugrün

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

B_e blueBlau

$LCH^*_e = 40.2 \ 40.6 \ 271.7$
 $LAB^*_e = 40.2 \ 1.2 \ -40.6$
 $rgb^*_{de} = 0.0 \ 0.458 \ 1.0$

R_e redRot

$LCH^*_e = 45.6 \ 80.0 \ 25.4$
 $LAB^*_e = 45.6 \ 72.2 \ 34.4$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.254$

M_e blue-redBlaurot

$LCH^*_e = 31.1 \ 55.9 \ 328.6$
 $LAB^*_e = 31.1 \ 47.7 \ -29.1$
 $rgb^*_{de} = 0.321 \ 0.0 \ 1.0$

Y_s yellowGelb

$LCH^*_s = 81.4 \ 87.9 \ 90.0$
 $LAB^*_s = 81.4 \ 0.0 \ 87.9$
 $rgb^*_{ds} = 1.0 \ 0.828 \ 0.0$

G_s greenGrün

$LCH^*_s = 52.3 \ 68.9 \ 150.0$
 $LAB^*_s = 52.3 \ -59.6 \ 34.4$
 $rgb^*_{ds} = 0.062 \ 1.0 \ 0.0$

C_s blue-greenBlaugrün

$LCH^*_s = 54.5 \ 45.7 \ 210.0$
 $LAB^*_s = 54.5 \ -39.6 \ -22.8$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.685$

B_s blueBlau

$LCH^*_s = 40.9 \ 40.6 \ 270.0$
 $LAB^*_s = 40.9 \ 0.0 \ -40.6$
 $rgb^*_{ds} = 0.0 \ 0.479 \ 1.0$

R_s redRot

$LCH^*_s = 45.5 \ 82.4 \ 30.0$
 $LAB^*_s = 45.5 \ 71.3 \ 41.2$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.096$

M_s blue-redBlaurot

$LCH^*_s = 31.6 \ 56.5 \ 330.0$
 $LAB^*_s = 31.6 \ 49.0 \ -28.2$
 $rgb^*_{ds} = 0.337 \ 0.0 \ 1.0$

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

- For the1. Für die rgb^* -input values the CIELAB data-Eingabedaten wurden die CIELAB-Daten LCH^* und LAB^* have been calculated.
- For the calculation of the standard hue angle $h_{ab,s}$ use for any device values rgb^* the equation:
$$h_{ab,s} = \text{atan} [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)] \quad (1)$$
- For the 48 or 360 equally spaced standard hue angles 3. Für die 48 oder 360 gleichabständig gestuften Standard-Bunttonwinkel $h_{ab,s}$ of the col the seven hue angles of the 60 degree coloursdie sieben Bunttonwinkel der 60Grad-Farben s: $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 30.0$ 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-Bunttonwinkel $h_{ab,e}$ of the colours of maximum chroma die der Far the seven hue angles of the elementary coloursdie 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-Bunttonkreis:
$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (4)$$
$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$
- For any elementary hue angle 5. Für jeden Elementar-Bunttonwinkel $h_{ab,e}$ there is a well defined device hue angle gibt es einem 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^* produce the output of the device-independent elementary hues erzeugen die Ausgabe der geräteunabhängigen

0-103631-L0

QG770-72

$LAB^*_{a0}, YN=0\%, XYZ_{nw}=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB^*_{nw}=24.4, 0.0, 0.0, 95.6, 0.0, 0.0$

TUB-Prüfvorlage QG77; Bunttoncode: H*_d=G00B_d
48-stufige Farbkreise; rgb - $LabCh^*$ -Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_{dd}$

Ausgabe: 3D-Linearisierung $cmy0^*_{dd}$

Ausgabe: Offset-Normdruck; Separation cmy0*, D65, Seite 7/33

0-103631-F0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG77/QG77L0FA.TXT> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-QG77/QG77L0FA.TXT /.PS
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0* (C/M/Y)

TUB-Material: Coderh4ta

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M		LAB* ddx64M (x=LabCh)					rgb* ddx361M		LAB* ddx361M (x=LabCh)					rgb* dsx361M					LAB* dsx361M (x=LabCh)					rgb* dex361M					LAB* dex361M					rgb* dd					rgb* ds					rgb* de																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.0	45.5	70.9	44.9	83.9	32	1.0	0.0	0.096	45.5	71.4	41.2	82.4	30	1.0	0.0	0.255	45.7	72.2	34.4	80.0	25																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M			LAB* ddx64M (x=LabCh)						rgb* dex361M			LAB* dex361M						rgb*	rgb*	rgb*	de
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3			1.0	0.0	0.255	45.7	72.2	34.4	80.0	25				
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1			1.0	0.021	0.0	46.0	69.6	45.7	83.3	33				
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8			1.0	0.183	0.0	51.1	57.9	52.5	78.1	42				
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9			1.0	0.288	0.0	55.4	48.5	57.8	75.4	49				
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1			1.0	0.398	0.0	60.3	38.3	63.5	74.1	58				
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6			1.0	0.494	0.0	64.6	29.5	68.4	74.5	66				
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2			1.0	0.592	0.0	70.2	19.3	75.2	77.6	75				
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1			1.0	0.703	0.0	75.8	9.4	81.5	82.0	83				
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1			1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92				
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8			0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100				
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8			0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109				
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6			0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117				
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0			0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127				
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4			0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135				
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3			0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144				
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4			0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152				
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5			0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162				
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7			0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168				
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7			0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175				
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7			0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182				
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3			0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189				
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2			0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195				
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2			0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203				
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3			0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209				
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4			0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216				
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9			0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223				
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3			0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230				
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9			0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237				
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2			0.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244				
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6			0.0	0.726	1.0	49.7	-14.3	-41.1	43.6	250				
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6			0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258				
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0			0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264				
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2			0.0	0.458	1.0	40.3	1.2	-40.6	40.7	271				
314.7	277.5	278.8	0.125	0.0	1.0	27.9	36.0	-36.4	51.2	314.7			0.0	0.378	1.0	37.5	5.9	-40.2	40.7	278				
322.1	285.0	285.9	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322.1			0.0	0.292	1.0	34.4	11.6	-40.3	42.0	285				
333.3	292.5	293.0	0.375	0.0	1.0	32.7	51.8	-26.0	58.0	333.3			0.0	0.211	1.0	31.5	16.8	-40.3	43.8	292				
340.5	300.0	300.1	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340.5			0.0	0.106	1.0	28.1	23.5	-40.3	46.7	300				
347.9	307.5	307.2	0.625	0.0	1.0	38.1	65.4	-14.0	66.9	347.9			0.009	0.0	1.0	25.3	30.1	-40.1	50.2	306				
352.5	315.0	314.3	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352.5			0.12	0.0	1.0	27.8	35.8	-36.5	51.2	314				
356.1	322.5	321.4	0.875	0.0	1.0	44.2	75.2	-5.0	75.3	356.1			0.231	0.0	1.0	28.7	41.1	-33.2	52.9	321				
359.8	330.0	328.6	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359.8			0.322	0.0	1.0	31.1	47.8	-29.1	56.0	328				
363.0	337.5	335.7	1.0	0.0	0.875	45.9	78.2	4.1	78.3	363.0			0.408	0.0	1.0	33.5	53.7	-24.7	59.1	335				
366.4	345.0	342.8	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366.4			0.539	0.0	1.0	36.4	60.8	-18.7	63.7	342				
371.1	352.5	349.9	1.0	0.0	0.625	46.0	75.6	14.8	77.0	371.1			0.667	0.0	1.0	39.3	67.4	-12.4	68.5	349				
375.9	360.0	357.0	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375.9			0.736	0.0	1.0	41.4	70.5	-9.7	71.1	352				
381.2	367.5	364.1	1.0	0.0	0.375	45.8	72.9	28.3	78.3	381.2			0.810	0.0	1.0	46.1	79.3	-0.1	79.3	359				
385.6	375.0	371.2	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385.6			0.91	0.0	0.687	46.0	76.5	11.8	77.4	368				
389.3	382.5	378.3	1.0	0.0	0.125	45.5	71.4	40.1	81.9	389.3			0.91	0.0	0.485	45.9	74.1	22.0	77.3	376				
392.3	390.0	385.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	392.3			1.0	0.0	0.255	45.7	72.2	34.4	80.0	385				

0-103831-L0

QG770-72

LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

Ausgabe: Offset-Normdruck; Separation cmy0*, D65, Seite 9/33

TUB-Prüfvorlage QG77; Bunttoncode: H*d=G00Bd
48-stufige Farbkreise; rgb-LabCh*Tabellen

Eingabe: rgb/cmyk -> rgb_{dd}

Ausgabe: 3D-Linearisierung cmy0*_{dd}

0-103831-F0

TUB-Registrierung: 20130201-QG77/QG77L0FA.TXT /.PS
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0* (CMY0)
TUB-Material: Code=rha4ta

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/QG77/QG77L0FA.TXT> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

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

Sechs Bunttonwinkel der Gerätefarben <i>RYGBCM</i> : $h_{ab,d}$ = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Sechs Bunttonwinkel der Elementarfarben <i>RYGBCM</i> : $h_{ab,e}$ = 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	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
32	30	25	1.0 0.0 0.0	45.4 70.9 44.8 83.9 32		1.0 0.0 0.096 45.5 71.4 41.2 82.4 30	1.0 0.0 0.0		1.0 0.0 0.0	1.0 0.0 0.255 45.7 72.2 34.4 80.0 25		1.0 0.0 0.0			
33	31	26	1.0 0.016 0.0	45.9 69.8 45.5 83.4 33		1.0 0.0 0.055 45.5 71.2 42.8 83.1 31	1.0 0.017 0.0		1.0 0.0 0.218 45.6 72.0 36.1 80.6 26	1.0 0.017 0.0					
33	32	27	1.0 0.033 0.0	46.3 68.8 46.1 82.8 33		1.0 0.0 0.013 45.5 71.0 44.4 83.7 32	1.0 0.033 0.0		1.0 0.0 0.18 45.6 71.8 37.7 81.1 27	1.0 0.033 0.0					
34	33	28	1.0 0.05 0.0	46.8 67.7 46.8 82.3 34		1.0 0.015 0.0 45.9 70.0 45.5 83.5 33	1.0 0.05 0.0		1.0 0.0 0.142 45.6 71.6 39.4 81.7 28	1.0 0.05 0.0					
35	34	29	1.0 0.066 0.0	47.3 66.6 47.4 81.8 35		1.0 0.036 0.0 46.5 68.6 46.3 82.8 34	1.0 0.067 0.0		1.0 0.0 0.099 45.5 71.4 41.1 82.4 29	1.0 0.067 0.0					
36	35	31	1.0 0.083 0.0	47.7 65.5 48.0 81.2 36		1.0 0.057 0.0 47.1 67.3 47.1 82.1 35	1.0 0.083 0.0		1.0 0.0 0.053 45.5 71.2 42.9 83.1 31	1.0 0.083 0.0					
36	36	32	1.0 0.1 0.0	48.2 64.4 48.5 80.7 36		1.0 0.079 0.0 47.6 65.9 47.9 81.4 36	1.0 0.1 0.0		1.0 0.0 0.006 45.5 71.0 44.6 83.8 32	1.0 0.1 0.0					
37	37	33	1.0 0.116 0.0	48.6 63.3 49.1 80.2 37		1.0 0.1 0.0 48.2 64.5 48.6 80.7 37	1.0 0.117 0.0		1.0 0.021 0.0 46.0 69.6 45.7 83.3 33	1.0 0.117 0.0					
38	38	34	1.0 0.133 0.0	49.2 62.1 49.8 79.6 38		1.0 0.121 0.0 48.8 63.1 49.3 80.1 38	1.0 0.133 0.0		1.0 0.044 0.0 46.7 68.1 46.6 82.5 34	1.0 0.133 0.0					
39	39	35	1.0 0.15 0.0	49.8 60.7 50.7 79.1 39		1.0 0.137 0.0 49.4 61.8 50.1 79.6 39	1.0 0.15 0.0		1.0 0.068 0.0 47.4 66.6 47.5 81.8 35	1.0 0.15 0.0					
41	40	36	1.0 0.166 0.0	50.5 59.2 51.6 78.6 41		1.0 0.151 0.0 49.9 60.6 50.9 79.1 40	1.0 0.167 0.0		1.0 0.092 0.0 48.0 65.0 48.3 81.0 36	1.0 0.167 0.0					
42	41	37	1.0 0.183 0.0	51.1 57.8 52.5 78.1 42		1.0 0.166 0.0 50.5 59.4 51.6 78.7 41	1.0 0.183 0.0		1.0 0.116 0.0 48.7 63.5 49.1 80.2 37	1.0 0.183 0.0					
43	42	38	1.0 0.2 0.0	51.7 56.3 53.3 77.5 43		1.0 0.18 0.0 51.0 58.1 52.3 78.2 42	1.0 0.2 0.0		1.0 0.135 0.0 49.3 62.0 49.9 79.6 38	1.0 0.2 0.0					
44	43	39	1.0 0.216 0.0	52.4 54.9 54.0 77.0 44		1.0 0.194 0.0 51.6 56.9 53.0 77.8 43	1.0 0.217 0.0		1.0 0.151 0.0 49.9 60.7 50.8 79.1 39	1.0 0.217 0.0					
45	44	41	1.0 0.233 0.0	53.0 53.4 54.8 76.5 45		1.0 0.209 0.0 52.1 55.6 53.7 77.3 44	1.0 0.233 0.0		1.0 0.167 0.0 50.5 59.3 51.7 78.6 41	1.0 0.233 0.0					
46	45	42	1.0 0.25 0.0	53.6 51.9 55.5 76.0 46		1.0 0.223 0.0 52.7 54.4 54.4 76.9 45	1.0 0.25 0.0		1.0 0.183 0.0 51.1 57.9 52.5 78.1 42	1.0 0.25 0.0					
48	46	43	1.0 0.266 0.0	54.4 50.4 56.5 75.7 48		1.0 0.237 0.0 53.2 53.1 55.0 76.4 46	1.0 0.267 0.0		1.0 0.198 0.0 51.7 56.5 53.2 77.6 43	1.0 0.267 0.0					
49	47	44	1.0 0.283 0.0	55.1 48.9 57.4 75.4 49		1.0 0.251 0.0 53.7 51.8 55.6 76.0 47	1.0 0.283 0.0		1.0 0.214 0.0 52.3 55.1 54.0 77.1 44	1.0 0.283 0.0					
50	48	45	1.0 0.3 0.0	55.8 47.4 58.4 75.2 50		1.0 0.264 0.0 54.3 50.7 56.3 75.8 48	1.0 0.3 0.0		1.0 0.23 0.0 52.9 53.7 54.7 76.6 45	1.0 0.3 0.0					
52	49	46	1.0 0.316 0.0	56.6 45.8 59.2 74.9 52		1.0 0.276 0.0 54.8 49.6 57.1 75.6 49	1.0 0.317 0.0		1.0 0.246 0.0 53.5 52.3 55.4 76.1 46	1.0 0.317 0.0					
53	50	47	1.0 0.333 0.0	57.3 44.2 60.1 74.6 53		1.0 0.288 0.0 55.4 48.5 57.8 75.4 50	1.0 0.333 0.0		1.0 0.261 0.0 54.2 51.0 56.2 75.9 47	1.0 0.333 0.0					
54	51	48	1.0 0.35 0.0	58.0 42.7 60.9 74.4 54		1.0 0.301 0.0 55.9 47.3 58.5 75.2 51	1.0 0.35 0.0		1.0 0.274 0.0 54.8 49.8 57.0 75.6 48	1.0 0.35 0.0					
56	52	49	1.0 0.366 0.0	58.8 41.1 61.7 74.1 56		1.0 0.313 0.0 56.5 46.2 59.1 75.0 52	1.0 0.367 0.0		1.0 0.288 0.0 55.4 48.5 57.8 75.4 49	1.0 0.367 0.0					
57	53	51	1.0 0.383 0.0	59.5 39.5 62.5 74.0 57		1.0 0.326 0.0 57.0 45.0 59.8 74.8 53	1.0 0.383 0.0		1.0 0.302 0.0 56.0 47.2 58.5 75.2 51	1.0 0.383 0.0					
59	54	52	1.0 0.4 0.0	60.3 38.1 63.5 74.1 59		1.0 0.338 0.0 57.6 43.9 60.4 74.6 54	1.0 0.4 0.0		1.0 0.316 0.0 56.6 45.9 59.3 75.0 52	1.0 0.4 0.0					
60	55	53	1.0 0.416 0.0	61.0 36.6 64.5 74.1 60		1.0 0.35 0.0 58.1 42.7 61.0 74.4 55	1.0 0.417 0.0		1.0 0.33 0.0 57.2 44.6 60.0 74.8 53	1.0 0.417 0.0					
61	56	54	1.0 0.433 0.0	61.8 35.1 65.4 74.2 61		1.0 0.363 0.0 58.6 41.5 61.5 74.2 56	1.0 0.433 0.0		1.0 0.343 0.0 57.8 43.3 60.6 74.5 54	1.0 0.433 0.0					
63	57	55	1.0 0.45 0.0	62.6 33.6 66.2 74.3 63		1.0 0.375 0.0 59.2 40.3 62.1 74.0 57	1.0 0.45 0.0		1.0 0.357 0.0 58.4 42.0 61.3 74.3 55	1.0 0.45 0.0					
64	58	56	1.0 0.466 0.0	63.3 32.0 67.1 74.4 64		1.0 0.387 0.0 59.8 39.3 62.8 74.1 58	1.0 0.467 0.0		1.0 0.371 0.0 59.0 40.7 61.9 74.1 56	1.0 0.467 0.0					
65	59	57	1.0 0.483 0.0	64.1 30.5 67.9 74.4 65		1.0 0.4 0.0 60.3 38.2 63.5 74.1 59	1.0 0.483 0.0		1.0 0.385 0.0 59.6 39.5 62.7 74.1 57	1.0 0.483 0.0					
67	60	58	1.0 0.5 0.0	64.9 28.9 68.6 74.5 67		1.0 0.412 0.0 60.9 37.1 64.2 74.2 60	1.0 0.5 0.0		1.0 0.398 0.0 60.3 38.3 63.5 74.1 58	1.0 0.5 0.0					
68	61	60	1.0 0.516 0.0	65.8 27.2 69.9 75.0 68		1.0 0.424 0.0 61.4 36.0 64.9 74.2 61	1.0 0.517 0.0		1.0 0.412 0.0 60.9 37.1 64.2 74.2 60	1.0 0.517 0.0					
70	62	61	1.0 0.533 0.0	66.8 25.5 71.1 75.6 70		1.0 0.436 0.0 62.0 34.9 65.6 74.3 62	1.0 0.533 0.0		1.0 0.426 0.0 61.5 35.8 65.0 74.2 61	1.0 0.533 0.0					
71	63	62	1.0 0.55 0.0	67.7 23.8 72.3 76.1 71		1.0 0.449 0.0 62.6 33.7 66.2 74.3 63	1.0 0.55 0.0		1.0 0.439 0.0 62.1 34.6 65.7 74.3 62	1.0 0.55 0.0					
73	64	63	1.0 0.566 0.0	68.7 22.0 73.5 76.7 73		1.0 0.461 0.0 63.1 32.6 66.9 74.4 64	1.0 0.567 0.0		1.0 0.453 0.0 62.8 33.3 66.4 74.3 63	1.0 0.567 0.0					
74	65	64	1.0 0.583 0.0	69.7 20.2 74.6 77.3 74		1.0 0.473 0.0 63.7 31.5 67.5 74.4 65	1.0 0.583 0.0		1.0 0.467 0.0 63.4 32.1 67.1 74.4 64	1.0 0.583 0.0					
76	66	65	1.0 0.6 0.0	70.6 18.3 75.6 77.8 76		1.0 0.486 0.0 64.2 30.3 68.0 74.5 66	1.0 0.6 0.0		1.0 0.48 0.0 64.0 30.8 67.8 74.5 65	1.0 0.6 0.0					
77	67	66	1.0 0.616 0.0	71.6 16.4 76.6 78.4 77		1.0 0.498 0.0 64.8 29.1 68.6 74.5 67	1.0 0.617 0.0		1.0 0.494 0.0 64.6 29.5 68.4 74.5 66	1.0 0.617 0.0					
79	68	67	1.0 0.633 0.0	72.5 14.8 77.6 79.0 79		1.0 0.509 0.0 65.4 28.0 69.4 74.8 68	1.0 0.633 0.0		1.0 0.507 0.0 65.3 28.2 69.2 74.8 67	1.0 0.633 0.0					
80	69	68	1.0 0.65 0.0	73.2 13.6 78.5 79.7 80		1.0 0.52 0.0 66.1 26.9 70.2 75.2 69	1.0 0.65 0.0		1.0 0.519 0.0 66.0 27.0 70.1 75.2 68	1.0 0.65 0.0					
81	70	70	1.0 0.666 0.0	74.0 12.3 79.5 80.4 81		1.0 0.531 0.0 66.7 25.8 71.0 75.6 70	1.0 0.667 0.0		1.0 0.531 0.0 66.7 25.8 71.0 75.6 70	1.0 0.667 0.0					
82	71	71	1.0 0.683 0.0	74.8 11.0 80.4 81.1 82		1.0 0.542 0.0 67.3 24.7 71.8 75.9 71	1.0 0.683 0.0		1.0 0.543 0.0 67.4 24.6 71.9 76.0 71	1.0 0.683 0.0					
83	72	72	1.0 0.7 0.0	75.6 9.6 81.3 81.9 83		1.0 0.553 0.0 67.9 23.6 72.6 76.3 72	1.0 0.7 0.0		1.0 0.555 0.0 68.1 23.3 72.8 76.4 72	1.0 0.7 0.0					
84	73	73	1.0 0.716 0.0	76.3 8.3 82.0 82.6 84		1.0 0.564 0.0 68.6 22.4 73.3 76.6 73	1.0 0.717 0.0		1.0 0.568 0.0 68.8 22.0 73.6 76.8 73	1.0 0.717 0.0					
85	74	74	1.0 0.733 0.0	77.1 6.9 83.2 83.3 85		1.0 0.574 0.0 69.2 21.2 74.0 77.0 74	1.0 0.733 0.0		1.0 0.58 0.0 69.5 20.6 74.4 77.2 74	1.0 0.733 0.0					
86	75	75	1.0 0.75 0.0	77.9 5.4 83.8 84.0 86		1.0 0.585 0.0 69.8 20.0 74.7 77.4 75	1.0 0.75 0.0		1.0 0.592 0.0 70.2 19.3 75.2 77.6 75	1.0 0.75 0.0					

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

Sechs Bunttonwinkel der Gerätefarben RYGBCM _g : $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Sechs Bunttonwinkel der Elementarfarben RYGBCM _e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^* dd361Mi	LAB^* ddx361Mi (x=LabCh)	rgb^* ds361Mi	LAB^* dsx361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* de361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	Y_d	Y_s	Y_e			
86	75	75	1.0 0.75 0.0	77.9 5.4 83.8 84.0 86	1.0 0.585 0.0	69.8 20.0 74.7 77.4 75	1.0 0.75 0.0	1.0 0.592 0.0	70.2 19.3 75.2 77.6 75	1.0 0.75 0.0						
87	76	76	1.0 0.766 0.0	78.6 4.3 84.7 84.8 87	1.0 0.596 0.0	70.5 18.8 75.4 77.7 76	1.0 0.767 0.0	1.0 0.604 0.0	70.9 17.9 75.9 78.0 76	1.0 0.767 0.0						
87	77	77	1.0 0.783 0.0	79.4 3.2 85.6 85.7 87	1.0 0.607 0.0	71.1 17.6 76.1 78.1 77	1.0 0.783 0.0	1.0 0.616 0.0	71.6 16.5 76.6 78.4 77	1.0 0.783 0.0						
88	78	78	1.0 0.8 0.0	80.1 2.0 86.5 86.5 88	1.0 0.618 0.0	71.7 16.3 76.7 78.5 78	1.0 0.8 0.0	1.0 0.63 0.0	72.4 15.1 77.4 78.9 78	1.0 0.8 0.0						
89	79	80	1.0 0.816 0.0	80.8 0.8 87.3 87.3 89	1.0 0.631 0.0	72.4 15.1 77.5 78.9 79	1.0 0.817 0.0	1.0 0.648 0.0	73.2 13.8 78.5 79.7 80	1.0 0.817 0.0						
90	80	81	1.0 0.833 0.0	81.6 -0.3 88.2 88.2 90	1.0 0.647 0.0	73.2 13.8 78.4 79.6 80	1.0 0.833 0.0	1.0 0.667 0.0	74.1 12.3 79.5 80.5 81	1.0 0.833 0.0						
91	81	82	1.0 0.85 0.0	82.3 -1.5 89.0 89.0 91	1.0 0.664 0.0	73.9 12.6 79.4 80.4 81	1.0 0.85 0.0	1.0 0.685 0.0	74.9 10.9 80.5 81.3 82	1.0 0.85 0.0						
91	82	83	1.0 0.866 0.0	83.1 -2.8 89.8 89.8 91	1.0 0.68 0.0	74.7 11.3 80.3 81.1 82	1.0 0.867 0.0	1.0 0.703 0.0	75.8 9.4 81.5 82.0 83	1.0 0.867 0.0						
92	83	84	1.0 0.883 0.0	83.7 -3.8 90.5 90.6 92	1.0 0.697 0.0	75.5 10.0 81.2 81.8 83	1.0 0.883 0.0	1.0 0.721 0.0	76.6 7.9 82.4 82.8 84	1.0 0.883 0.0						
92	84	85	1.0 0.9 0.0	84.3 -4.7 91.3 91.4 92	1.0 0.713 0.0	76.2 8.6 82.0 82.5 84	1.0 0.9 0.0	1.0 0.74 0.0	77.5 6.4 83.4 83.6 85	1.0 0.9 0.0						
93	85	86	1.0 0.916 0.0	84.9 -5.6 92.0 92.2 93	1.0 0.729 0.0	77.0 7.2 82.9 83.2 85	1.0 0.917 0.0	1.0 0.76 0.0	78.4 4.8 84.4 84.6 86	1.0 0.917 0.0						
94	86	87	1.0 0.933 0.0	85.5 -6.5 92.7 92.9 94	1.0 0.746 0.0	77.7 5.9 83.7 83.9 86	1.0 0.933 0.0	1.0 0.784 0.0	79.4 3.2 85.7 85.7 87	1.0 0.933 0.0						
94	87	88	1.0 0.95 0.0	86.0 -7.4 93.4 93.7 94	1.0 0.766 0.0	78.6 4.4 84.7 84.8 87	1.0 0.95 0.0	1.0 0.807 0.0	80.5 1.6 86.9 86.9 88	1.0 0.95 0.0						
95	88	90	1.0 0.966 0.0	86.6 -8.3 94.1 94.5 95	1.0 0.787 0.0	79.6 3.0 85.8 85.9 88	1.0 0.967 0.0	1.0 0.831 0.0	81.5 0.0 88.1 88.1 90	1.0 0.967 0.0						
95	89	91	1.0 0.983 0.0	87.2 -9.2 94.8 95.2 95	1.0 0.808 0.0	80.5 1.5 86.9 86.9 89	1.0 0.983 0.0	1.0 0.854 0.0	82.6 -1.8 89.2 89.3 91	1.0 0.983 0.0						
96	90	92	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96	1.0 0.829 0.0	81.4 0.0 88.0 88.0 90	1.0 1.0 0.0	1.0 0.879 0.0	83.6 -3.6 90.4 90.5 92	1.0 1.0 0.0						
96	91	93	0.983 1.0 0.0	87.3 -10.7 94.6 95.2 96	1.0 0.85 0.0	82.4 -1.5 89.0 89.0 91	0.983 1.0 0.0	1.0 0.916 0.0	84.9 -5.5 92.0 92.2 93	0.983 1.0 0.0						
96	92	94	0.966 1.0 0.0	86.8 -11.2 93.8 94.5 96	1.0 0.871 0.0	83.3 -3.0 90.0 90.1 92	0.967 1.0 0.0	1.0 0.953 0.0	86.2 -7.5 93.6 93.9 94	0.967 1.0 0.0						
97	93	95	0.95 1.0 0.0	86.4 -11.7 93.0 93.7 97	1.0 0.901 0.0	84.4 -4.7 91.4 91.5 93	0.95 1.0 0.0	1.0 0.99 0.0	87.5 -9.6 95.1 95.6 95	0.95 1.0 0.0						
97	94	96	0.933 1.0 0.0	85.9 -12.2 92.2 93.0 97	1.0 0.933 0.0	85.5 -6.4 92.7 93.0 94	0.933 1.0 0.0	0.961 1.0 0.0	86.7 -11.3 93.6 94.3 96	0.933 1.0 0.0						
97	95	98	0.916 1.0 0.0	85.5 -12.7 91.3 92.2 97	1.0 0.965 0.0	86.6 -8.1 94.1 94.4 95	0.917 1.0 0.0	0.907 1.0 0.0	85.3 -12.9 90.9 91.8 98	0.917 1.0 0.0						
98	96	99	0.9 1.0 0.0	85.0 -13.2 90.5 91.5 98	1.0 0.997 0.0	87.7 -9.9 95.4 95.9 96	0.9 1.0 0.0	0.856 1.0 0.0	83.8 -14.4 88.4 89.6 99	0.9 1.0 0.0						
98	97	100	0.883 1.0 0.0	84.5 -13.6 89.7 90.7 98	0.959 1.0 0.0	86.7 -11.4 93.5 94.2 97	0.883 1.0 0.0	0.807 1.0 0.0	82.4 -15.8 86.2 87.7 100	0.883 1.0 0.0						
99	98	101	0.866 1.0 0.0	84.1 -14.1 88.9 90.0 99	0.914 1.0 0.0	85.4 -12.7 91.2 92.1 98	0.867 1.0 0.0	0.759 1.0 0.0	81.0 -17.2 84.0 85.7 101	0.867 1.0 0.0						
99	99	102	0.85 1.0 0.0	83.6 -14.6 88.1 89.3 99	0.869 1.0 0.0	84.2 -14.0 89.0 90.1 99	0.85 1.0 0.0	0.729 1.0 0.0	79.9 -18.6 82.3 84.4 102	0.85 1.0 0.0						
99	100	103	0.833 1.0 0.0	83.1 -15.1 87.4 88.7 99	0.827 1.0 0.0	83.0 -15.3 87.1 88.5 100	0.833 1.0 0.0	0.704 1.0 0.0	78.8 -20.0 80.8 83.2 103	0.833 1.0 0.0						
100	101	105	0.816 1.0 0.0	82.6 -15.6 86.6 88.0 100	0.785 1.0 0.0	81.8 -16.5 85.2 86.8 101	0.817 1.0 0.0	0.679 1.0 0.0	77.7 -21.3 79.2 82.0 105	0.817 1.0 0.0						
100	102	106	0.8 1.0 0.0	82.2 -16.1 85.8 87.3 100	0.747 1.0 0.0	80.6 -17.6 83.4 85.2 102	0.8 1.0 0.0	0.654 1.0 0.0	76.6 -22.6 77.6 80.8 106	0.8 1.0 0.0						
101	103	107	0.783 1.0 0.0	81.7 -16.6 85.1 86.7 101	0.725 1.0 0.0	79.7 -18.8 82.0 84.2 103	0.783 1.0 0.0	0.628 1.0 0.0	75.5 -23.8 76.0 79.6 107	0.783 1.0 0.0						
101	104	108	0.766 1.0 0.0	81.2 -17.0 84.3 86.0 101	0.703 1.0 0.0	78.7 -20.0 80.7 83.2 104	0.767 1.0 0.0	0.605 1.0 0.0	74.6 -25.0 74.3 78.4 108	0.767 1.0 0.0						
101	105	109	0.75 1.0 0.0	80.7 -17.5 83.5 85.3 101	0.682 1.0 0.0	77.8 -21.2 79.4 82.2 105	0.75 1.0 0.0	0.583 1.0 0.0	73.7 -26.1 72.7 77.3 109	0.75 1.0 0.0						
102	106	110	0.733 1.0 0.0	80.0 -18.4 82.5 84.6 102	0.66 1.0 0.0	76.8 -22.3 78.0 81.1 106	0.733 1.0 0.0	0.56 1.0 0.0	72.9 -27.1 71.0 76.1 110	0.733 1.0 0.0						
103	107	112	0.716 1.0 0.0	79.3 -19.3 81.5 83.8 103	0.638 1.0 0.0	75.9 -23.3 76.6 80.1 107	0.717 1.0 0.0	0.538 1.0 0.0	72.0 -28.1 69.3 74.9 112	0.717 1.0 0.0						
104	108	113	0.7 1.0 0.0	78.5 -20.2 80.5 83.0 104	0.617 1.0 0.0	75.0 -24.3 75.2 79.1 108	0.7 1.0 0.0	0.515 1.0 0.0	71.2 -29.0 67.7 73.7 113	0.7 1.0 0.0						
104	109	114	0.683 1.0 0.0	77.8 -21.1 79.4 82.2 104	0.598 1.0 0.0	74.3 -25.3 73.8 78.1 109	0.683 1.0 0.0	0.494 1.0 0.0	70.4 -30.0 66.1 72.6 114	0.683 1.0 0.0						
105	110	115	0.666 1.0 0.0	77.1 -22.0 78.4 81.4 105	0.579 1.0 0.0	73.6 -26.2 72.4 77.0 110	0.667 1.0 0.0	0.474 1.0 0.0	69.6 -31.0 64.8 71.9 115	0.667 1.0 0.0						
106	111	116	0.65 1.0 0.0	76.4 -22.8 77.3 80.6 106	0.559 1.0 0.0	72.9 -27.1 71.0 76.0 111	0.65 1.0 0.0	0.454 1.0 0.0	68.8 -32.0 63.5 71.2 116	0.65 1.0 0.0						
107	112	117	0.633 1.0 0.0	75.6 -23.6 76.2 79.8 107	0.54 1.0 0.0	72.1 -28.0 69.5 75.0 112	0.633 1.0 0.0	0.434 1.0 0.0	68.0 -32.9 62.2 70.5 117	0.633 1.0 0.0						
108	113	119	0.616 1.0 0.0	75.0 -24.4 75.1 79.0 108	0.521 1.0 0.0	71.4 -28.8 68.1 74.0 113	0.617 1.0 0.0	0.414 1.0 0.0	67.3 -33.8 60.9 69.7 119	0.617 1.0 0.0						
108	114	120	0.6 1.0 0.0	74.3 -25.3 73.9 78.1 108	0.501 1.0 0.0	70.7 -29.6 66.6 72.9 114	0.6 1.0 0.0	0.394 1.0 0.0	66.5 -34.7 59.6 69.0 120	0.6 1.0 0.0						
109	115	121	0.583 1.0 0.0	73.7 -26.1 72.7 77.2 109	0.484 1.0 0.0	70.0 -30.4 65.5 72.3 115	0.583 1.0 0.0	0.375 1.0 0.0	65.7 -35.5 58.3 68.3 121	0.583 1.0 0.0						
110	116	122	0.566 1.0 0.0	73.1 -26.9 71.4 76.3 110	0.467 1.0 0.0	69.3 -31.3 64.4 71.7 116	0.567 1.0 0.0	0.364 1.0 0.0	65.1 -36.6 57.4 68.2 122	0.567 1.0 0.0						
111	117	123	0.55 1.0 0.0	72.4 -27.6 70.2 75.5 111	0.45 1.0 0.0	68.7 -32.2 63.3 71.0 117	0.55 1.0 0.0	0.354 1.0 0.0	64.5 -37.7 56.6 68.0 123	0.55 1.0 0.0						
112	118	124	0.533 1.0 0.0	71.8 -28.3 69.0 74.6 112	0.433 1.0 0.0	68.0 -33.0 62.2 70.4 118	0.533 1.0 0.0	0.343 1.0 0.0	63.9 -38.8 55.7 67.9 124	0.533 1.0 0.0						
113	119	126	0.516 1.0 0.0	71.2 -29.0 67.7 73.7 113	0.416 1.0 0.0	67.3 -33.7 61.1 69.8 119	0.517 1.0 0.0	0.333 1.0 0.0	63.3 -39.8 54.7 67.8 126	0.517 1.0 0.0						
114	120	127	0.5 1.0 0.0	70.6 -29.7 66.5 72.8 114	0.399 1.0 0.0	66.7 -34.5 59.9 69.2 120	0.5 1.0 0.0	0.322 1.0 0.0	62.6 -40.8 53.8 67.6 127	0.5 1.0 0.0						

0-1031031-L0 QG770-72 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

TUB-Prüfvorlage QG77; Bunttoncode: H*d=G00Bd
48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_{dd}$
Ausgabe: 3D-Linearisierung $cmy0^*_{dd}$

Ausgabe: Offset-Normdruck; Separation cmy0*, D65, Seite 11/33

TUB-Registrierung: 20130201-QG77/QG77L0FA.TXT /.PS
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0* (CMY0)

TUB-Material: Code=rha4ta

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

Dankonwinkler KFOCD2d _g (x=LabCh)										Dankonwinkler KFOCD2d _g (x=LabCh)										Dankonwinkler KFOCD2d _g (x=LabCh)										Dankonwinkler KFOCD2d _g (x=LabCh)									
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb*	dd361Mi	LAB*	ddx361Mi	(x=LabCh)	rgb*	ds361Mi	LAB*	dsx361Mi	(x=LabCh)	rgb*	dd361Mi	rgb*	de361Mi	LAB*	dex361Mi	(x=LabCh)	rgb*	dd361Mi	rgb*	ds361Mi	rgb*	de361Mi	LAB*	dex361Mi	(x=LabCh)	rgb*	dd361Mi	rgb*	ds361Mi	rgb*	de361Mi	LAB*	dex361Mi	(x=LabCh)		
167	165	175	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167	0.0	1.0	0.2	51.0	-60.5	16.2	62.8	165	0.0	1.0	0.25	0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175	0.0	1.0	0.25							
168	166	176	0.0	1.0	0.266	51.3	-58.4	11.3	59.5	168	0.0	1.0	0.218	51.1	-60.0	15.0	61.9	166	0.0	1.0	0.267	0.0	1.0	0.376	52.0	-54.5	3.0	54.6	176	0.0	1.0	0.267							
170	167	177	0.0	1.0	0.283	51.4	-57.9	10.0	58.8	170	0.0	1.0	0.236	51.2	-59.3	13.7	61.0	167	0.0	1.0	0.283	0.0	1.0	0.385	52.1	-54.1	2.1	54.3	177	0.0	1.0	0.283							
171	168	178	0.0	1.0	0.3	51.5	-57.3	8.7	58.0	171	0.0	1.0	0.253	51.2	-58.8	12.5	60.2	168	0.0	1.0	0.3	0.0	1.0	0.394	52.2	-53.8	1.3	53.9	178	0.0	1.0	0.3							
172	169	179	0.0	1.0	0.316	51.6	-56.8	7.4	57.3	172	0.0	1.0	0.267	51.3	-58.4	11.4	59.5	169	0.0	1.0	0.317	0.0	1.0	0.403	52.2	-53.4	0.4	53.5	179	0.0	1.0	0.317							
173	170	180	0.0	1.0	0.333	51.7	-56.2	6.1	56.5	173	0.0	1.0	0.281	51.4	-57.9	10.2	58.9	170	0.0	1.0	0.333	0.0	1.0	0.412	52.3	-53.0	-0.3	53.1	180	0.0	1.0	0.333							
174	171	181	0.0	1.0	0.35	51.8	-55.5	4.9	55.8	174	0.0	1.0	0.295	51.5	-57.5	9.1	58.3	171	0.0	1.0	0.35	0.0	1.0	0.421	52.4	-52.6	-1.2	52.7	181	0.0	1.0	0.35							
176	172	182	0.0	1.0	0.366	51.9	-54.9	3.7	55.0	176	0.0	1.0	0.309	51.6	-57.0	8.0	57.7	172	0.0	1.0	0.367	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182	0.0	1.0	0.367							
177	173	183	0.0	1.0	0.383	52.0	-54.2	2.3	54.3	177	0.0	1.0	0.323	51.7	-56.5	6.9	57.0	173	0.0	1.0	0.383	0.0	1.0	0.439	52.5	-51.8	-2.8	51.9	183	0.0	1.0	0.383							
179	174	184	0.0	1.0	0.4	52.2	-53.6	0.7	53.6	179	0.0	1.0	0.337	51.8	-56.0	5.9	56.4	174	0.0	1.0	0.4	0.0	1.0	0.448	52.6	-51.3	-3.6	51.6	184	0.0	1.0	0.4							
180	175	185	0.0	1.0	0.416	52.3	-52.8	-0.8	52.9	180	0.0	1.0	0.351	51.9	-55.5	4.9	55.8	175	0.0	1.0	0.417	0.0	1.0	0.457	52.7	-50.9	-4.4	51.2	185	0.0	1.0	0.417							
182	176	185	0.0	1.0	0.433	52.4	-52.1	-2.3	52.1	182	0.0	1.0	0.365	52.0	-54.9	3.8	55.1	176	0.0	1.0	0.433	0.0	1.0	0.466	52.7	-50.4	-5.2	50.8	185	0.0	1.0	0.433							
184	177	186	0.0	1.0	0.45	52.6	-51.3	-3.8	51.4	184	0.0	1.0	0.378	52.0	-54.4	2.9	54.6	177	0.0	1.0	0.45	0.0	1.0	0.475	52.8	-49.9	-5.9	50.4	186	0.0	1.0	0.45							
185	178	187	0.0	1.0	0.466	52.7	-50.4	-5.3	50.7	185	0.0	1.0	0.388	52.1	-54.0	1.9	54.1	178	0.0	1.0	0.467	0.0	1.0	0.484	52.9	-49.5	-6.7	50.0	187	0.0	1.0	0.467							
187	179	188	0.0	1.0	0.483	52.8	-49.6	-6.6	50.0	187	0.0	1.0	0.398	52.2	-53.6	0.9	53.7	179	0.0	1.0	0.483	0.0	1.0	0.493	52.9	-49.0	-7.4	49.6	188	0.0	1.0	0.483							
189	180	189	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189	0.0	1.0	0.407	52.3	-53.2	0.0	53.3	180	0.0	1.0	0.5	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189	0.0	1.0	0.5							
191	181	190	0.0	1.0	0.516	53.1	-47.9	-9.5	48.9	191	0.0	1.0	0.417	52.4	-52.8	-0.8	52.9	181	0.0	1.0	0.517	0.0	1.0	0.51	53.1	-48.2	-8.9	49.1	190	0.0	1.0	0.517							
193	182	191	0.0	1.0	0.533	53.2	-47.2	-10.9	48.4	193	0.0	1.0	0.427	52.4	-52.3	-1.7	52.5	182	0.0	1.0	0.533	0.0	1.0	0.519	53.1	-47.8	-9.6	48.9	191	0.0	1.0	0.533							
194	183	192	0.0	1.0	0.55	53.4	-46.4	-12.3	48.0	194	0.0	1.0	0.437	52.5	-51.9	-2.6	52.0	183	0.0	1.0	0.55	0.0	1.0	0.527	53.2	-47.4	-10.3	48.7	192	0.0	1.0	0.55							
196	184	193	0.0	1.0	0.566	53.5	-45.6	-13.7	47.6	196	0.0	1.0	0.447	52.6	-51.4	-3.5	51.6	184	0.0	1.0	0.567	0.0	1.0	0.535	53.3	-47.1	-11.0	48.4	193	0.0	1.0	0.567							
198	185	194	0.0	1.0	0.583	53.6	-44.7	-15.0	47.1	198	0.0	1.0	0.457	52.7	-50.9	-4.4	51.2	185	0.0	1.0	0.583	0.0	1.0	0.543	53.4	-46.7	-11.7	48.2	194	0.0	1.0	0.583							
200	186	195	0.0	1.0	0.6	53.8	-43.8	-16.3	46.7	200	0.0	1.0	0.467	52.7	-50.4	-5.2	50.8	186	0.0	1.0	0.6	0.0	1.0	0.552	53.4	-46.3	-12.4	48.0	195	0.0	1.0	0.6							
202	187	195	0.0	1.0	0.616	53.9	-42.8	-17.5	46.3	202	0.0	1.0	0.477	52.8	-49.9	-6.0	50.3	187	0.0	1.0	0.617	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195	0.0	1.0	0.617							
204	188	196	0.0	1.0	0.633	54.1	-42.0	-18.8	46.0	204	0.0	1.0	0.486	52.9	-49.3	-6.8	49.9	188	0.0	1.0	0.633	0.0	1.0	0.568	53.6	-45.4	-13.7	47.6	196	0.0	1.0	0.633							
206	189	197	0.0	1.0	0.65	54.2	-41.2	-20.1	45.9	206	0.0	1.0	0.496	53.0	-48.8	-7.6	49.5	189	0.0	1.0	0.65	0.0	1.0	0.576	53.6	-45.0	-14.4	47.4	197	0.0	1.0	0.65							
207	190	198	0.0	1.0	0.666	54.3	-40.5	-21.4	45.8	207	0.0	1.0	0.506	53.0	-48.4	-8.4	49.2	190	0.0	1.0	0.667	0.0	1.0	0.585	53.7	-44.6	-15.0	47.2	198	0.0	1.0	0.667							
209	191	199	0.0	1.0	0.683	54.5	-39.7	-22.7	45.7	209	0.0	1.0	0.515	53.1	-48.0	-9.2	49.0	191	0.0	1.0	0.683	0.0	1.0	0.593	53.8	-44.1	-15.7	47.0	199	0.0	1.0	0.683							
211	192	200	0.0	1.0	0.7	54.6	-38.8	-23.9	45.6	211	0.0	1.0	0.524	53.2	-47.6	-10.0	48.7	192	0.0	1.0	0.7	0.0	1.0	0.601	53.8	-43.7	-16.3	46.7	200	0.0	1.0	0.7							
213	193	201	0.0	1.0	0.716	54.7	-37.9	-25.1	45.5	213	0.0	1.0	0.533	53.3	-47.2	-10.8	48.5	193	0.0	1.0	0.717	0.0	1.0	0.609	53.9	-43.2	-16.9	46.5	201	0.0	1.0	0.717							
215	194	202	0.0	1.0	0.733	54.9	-37.0	-26.3	45.4	215	0.0	1.0	0.542	53.3	-46.7	-11.6	48.3	194	0.0	1.0	0.733	0.0	1.0	0.618	54.0	-42.7	-17.5	46.3	202	0.0	1.0	0.733							
217	195	203	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217	0.0	1.0	0.551	53.4	-46.3	-12.3	48.0	195	0.0	1.0	0.75	0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203	0.0	1.0	0.75							
218	196	204	0.0	1.0	0.766	55.1	-35.4	-28.4	45.4	218	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	196	0.0																				

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

Sechs Bunttonwinkel der Gerätefarben RYGBCM _d : $h_{ab,d}$ = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Sechs Bunttonwinkel der Elementarfarben RYGBCM _e : $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																	
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																		
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216	0.0	1.0	1.0				
239	211	217	0.0	0.983	1.0	56.4	-24.9	-41.5	48.4	239	0.0	1.0	0.694	54.6	-39.0	-23.4	45.7	211	0.0	0.983	1.0	0.0	1.0	0.757	55.1	-35.7	-27.8	45.4	217	0.0	0.983	1.0	
239	212	218	0.0	0.966	1.0	56.1	-24.3	-41.5	48.1	239	0.0	1.0	0.703	54.7	-38.6	-24.1	45.6	212	0.0	0.967	1.0	0.0	1.0	0.767	55.2	-35.3	-28.4	45.4	218	0.0	0.967	1.0	
240	213	219	0.0	0.95	1.0	55.7	-23.7	-41.5	47.8	240	0.0	1.0	0.712	54.7	-38.1	-24.7	45.6	213	0.0	0.95	1.0	0.0	1.0	0.778	55.2	-34.9	-29.0	45.5	219	0.0	0.95	1.0	
240	214	220	0.0	0.933	1.0	55.4	-23.1	-41.5	47.5	240	0.0	1.0	0.721	54.8	-37.6	-25.3	45.5	214	0.0	0.933	1.0	0.0	1.0	0.788	55.3	-34.5	-29.6	45.6	220	0.0	0.933	1.0	
241	215	221	0.0	0.916	1.0	55.0	-22.5	-41.4	47.2	241	0.0	1.0	0.73	54.9	-37.1	-26.0	45.4	215	0.0	0.917	1.0	0.0	1.0	0.798	55.4	-34.1	-30.2	45.7	221	0.0	0.917	1.0	
242	216	222	0.0	0.9	1.0	54.6	-22.0	-41.4	46.9	242	0.0	1.0	0.739	55.0	-36.6	-26.6	45.4	216	0.0	0.9	1.0	0.0	1.0	0.808	55.4	-33.6	-30.8	45.7	222	0.0	0.9	1.0	
242	217	223	0.0	0.883	1.0	54.3	-21.4	-41.4	46.6	242	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217	0.0	0.883	1.0	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223	0.0	0.883	1.0	
243	218	224	0.0	0.866	1.0	53.9	-20.7	-41.3	46.3	243	0.0	1.0	0.758	55.1	-35.6	-27.8	45.4	218	0.0	0.867	1.0	0.0	1.0	0.829	55.6	-32.7	-31.9	45.9	224	0.0	0.867	1.0	
244	219	225	0.0	0.85	1.0	53.4	-20.0	-41.3	45.9	244	0.0	1.0	0.769	55.2	-35.2	-28.5	45.4	219	0.0	0.85	1.0	0.0	1.0	0.839	55.6	-32.3	-32.5	45.9	225	0.0	0.85	1.0	
245	220	226	0.0	0.833	1.0	52.9	-19.2	-41.3	45.6	245	0.0	1.0	0.781	55.3	-34.8	-29.2	45.5	220	0.0	0.833	1.0	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226	0.0	0.833	1.0	
245	221	227	0.0	0.816	1.0	52.4	-18.5	-41.3	45.3	245	0.0	1.0	0.792	55.3	-34.3	-29.8	45.6	221	0.0	0.817	1.0	0.0	1.0	0.86	55.8	-31.3	-33.6	46.1	227	0.0	0.817	1.0	
246	222	227	0.0	0.8	1.0	51.9	-17.7	-41.3	44.9	246	0.0	1.0	0.803	55.4	-33.9	-30.5	45.7	222	0.0	0.8	1.0	0.0	1.0	0.87	55.8	-30.8	-34.2	46.2	227	0.0	0.8	1.0	
247	223	228	0.0	0.783	1.0	51.4	-17.0	-41.2	44.6	247	0.0	1.0	0.815	55.5	-33.4	-31.1	45.8	223	0.0	0.783	1.0	0.0	1.0	0.881	55.9	-30.4	-34.8	46.3	228	0.0	0.783	1.0	
248	224	229	0.0	0.766	1.0	50.9	-16.2	-41.2	44.2	248	0.0	1.0	0.826	55.6	-32.9	-31.7	45.8	224	0.0	0.767	1.0	0.0	1.0	0.893	56.0	-30.0	-35.4	46.6	229	0.0	0.767	1.0	
249	225	230	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249	0.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225	0.0	0.75	1.0	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230	0.0	0.75	1.0	
250	226	231	0.0	0.733	1.0	49.9	-14.7	-41.1	43.6	250	0.0	1.0	0.849	55.7	-31.9	-33.0	46.0	226	0.0	0.733	1.0	0.0	1.0	0.915	56.2	-29.1	-36.7	47.0	231	0.0	0.733	1.0	
251	227	232	0.0	0.716	1.0	49.4	-13.8	-41.1	43.4	251	0.0	1.0	0.86	55.8	-31.3	-33.6	46.1	227	0.0	0.717	1.0	0.0	1.0	0.926	56.3	-28.7	-37.4	47.2	232	0.0	0.717	1.0	
252	228	233	0.0	0.7	1.0	48.8	-13.0	-41.1	43.1	252	0.0	1.0	0.871	55.9	-30.8	-34.2	46.2	228	0.0	0.7	1.0	0.0	1.0	0.938	56.3	-28.2	-38.0	47.5	233	0.0	0.7	1.0	
253	229	234	0.0	0.683	1.0	48.3	-12.2	-41.1	42.9	253	0.0	1.0	0.883	55.9	-30.3	-34.9	46.4	229	0.0	0.683	1.0	0.0	1.0	0.949	56.4	-27.7	-38.6	47.7	234	0.0	0.683	1.0	
254	230	235	0.0	0.666	1.0	47.8	-11.4	-41.0	42.6	254	0.0	1.0	0.896	56.0	-29.9	-35.6	46.6	230	0.0	0.667	1.0	0.0	1.0	0.96	56.5	-27.2	-39.3	47.9	235	0.0	0.667	1.0	
255	231	236	0.0	0.65	1.0	47.3	-10.6	-41.0	42.3	255	0.0	1.0	0.908	56.1	-29.4	-36.3	46.9	231	0.0	0.65	1.0	0.0	1.0	0.972	56.6	-26.7	-39.9	48.2	236	0.0	0.65	1.0	
256	232	237	0.0	0.633	1.0	46.8	-9.8	-40.9	42.1	256	0.0	1.0	0.92	56.2	-28.9	-37.0	47.1	232	0.0	0.633	1.0	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237	0.0	0.633	1.0	
257	233	237	0.0	0.616	1.0	46.2	-8.9	-40.9	41.8	257	0.0	1.0	0.933	56.3	-28.4	-37.7	47.4	233	0.0	0.617	1.0	0.0	1.0	0.994	56.8	-25.7	-41.1	48.6	237	0.0	0.617	1.0	
259	234	238	0.0	0.6	1.0	45.5	-7.8	-40.9	41.7	259	0.0	1.0	0.945	56.4	-27.9	-38.4	47.6	234	0.0	0.6	1.0	0.0	1.0	0.988	1.0	56.6	-25.0	-41.4	48.5	238	0.0	0.6	1.0
260	235	239	0.0	0.583	1.0	44.9	-6.6	-41.0	41.5	260	0.0	1.0	0.957	56.5	-27.4	-39.1	47.9	235	0.0	0.583	1.0	0.0	1.0	0.962	1.0	56.0	-24.1	-41.4	48.1	239	0.0	0.583	1.0
262	236	240	0.0	0.566	1.0	44.2	-5.5	-40.9	41.3	262	0.0	1.0	0.97	56.6	-26.8	-39.8	48.1	236	0.0	0.567	1.0	0.0	1.0	0.937	1.0	55.5	-23.2	-41.4	47.6	240	0.0	0.567	1.0
263	237	241	0.0	0.55	1.0	43.6	-4.4	-40.9	41.1	263	0.0	1.0	0.982	56.7	-26.2	-40.5	48.4	237	0.0	0.55	1.0	0.0	1.0	0.911	1.0	54.9	-22.3	-41.4	47.1	241	0.0	0.55	1.0
265	238	242	0.0	0.533	1.0	43.0	-3.3	-40.8	41.0	265	0.0	1.0	0.994	56.8	-25.7	-41.1	48.6	238	0.0	0.533	1.0	0.0	1.0	0.885	1.0	54.4	-21.4	-41.3	46.7	242	0.0	0.533	1.0
266	239	243	0.0	0.516	1.0	42.3	-2.3	-40.7	40.8	266	0.0	0.985	1.0	56.5	-24.9	-41.4	48.5	239	0.0	0.517	1.0	0.0	1.0	0.864	1.0	53.9	-20.6	-41.3	46.3	243	0.0	0.517	1.0
268	240	244	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268	0.0	0.956	1.0	55.9	-23.9	-41.4	48.0	240	0.0	0.5	1.0	0.0	1.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244	0.0	0.5	1.0
269	241	245	0.0	0.483	1.0	41.1	-0.2	-40.6	40.6	269	0.0	0.928	1.0	55.3	-22.9	-41.4	47.4	241	0.0	0.483	1.0	0.0	1.0	0.829	1.0	52.8	-19.0	-41.3	45.6	245	0.0	0.483	1.0
271	242	246	0.0	0.466	1.0	40.5	0.7	-40.6	40.6	271	0.0	0.9	1.0	54.7	-21.9	-41.3	46.9	242	0.0	0.467	1.0	0.0	1.0	0.811	1.0	52.3	-18.1	-41.2	45.2	246	0.0	0.467	1.0
272	243	247	0.0	0.45	1.0	39.9	1.7	-40.6	40.6	272	0.0	0.873	1.0	54.1	-21.0	-41.3	46.4	243	0.0	0.45	1.0	0.0	1.0	0.793	1.0	51.7	-17.3	-41.2	44.8	247	0.0		

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy0*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBCM _s : $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;																																			
Sechs Bunttonwinkel der Gerätefarben RYGBCM _d : $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Sechs Bunttonwinkel der Elementarfarben RYGBCM _e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																																			
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^* dd361M	LAB^* dd361M	LAB^* dd361Mi (x=LabCh)	rgb^* ds361Mi	LAB^* dsx361Mi (x=LabCh)	rgb^* dd361Mi	rgb^* de361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	rgb^* da361Mi	rgb^* da361Mi																						
289	255	258	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289	0.0	0.657	1.0	47.5	-10.9	-40.9	42.5	255	0.0	0.25	1.0	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258	0.0	0.25	1.0			
290	256	258	0.0	0.233	1.0	32.2	15.3	-40.2	43.1	290	0.0	0.641	1.0	47.0	-10.1	-40.9	42.2	256	0.0	0.233	1.0	0.0	0.603	1.0	45.7	-7.9	-40.9	41.7	258	0.0	0.233	1.0			
292	257	259	0.0	0.216	1.0	31.7	16.4	-40.3	43.6	292	0.0	0.624	1.0	46.5	-9.3	-40.8	42.0	257	0.0	0.217	1.0	0.0	0.593	1.0	45.3	-7.2	-40.9	41.6	259	0.0	0.217	1.0			
293	258	260	0.0	0.2	1.0	31.1	17.5	-40.4	44.0	293	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258	0.0	0.2	1.0	0.0	0.583	1.0	44.9	-6.6	-40.9	41.5	260	0.0	0.2	1.0			
294	259	261	0.0	0.183	1.0	30.6	18.5	-40.4	44.5	294	0.0	0.602	1.0	45.7	-7.9	-40.9	41.7	259	0.0	0.183	1.0	0.0	0.573	1.0	44.5	-5.9	-40.9	41.4	261	0.0	0.183	1.0			
295	260	262	0.0	0.166	1.0	30.0	19.6	-40.4	44.9	295	0.0	0.591	1.0	45.3	-7.1	-40.9	41.6	260	0.0	0.167	1.0	0.0	0.562	1.0	44.1	-5.2	-40.9	41.3	262	0.0	0.167	1.0			
297	261	263	0.0	0.15	1.0	29.5	20.7	-40.4	45.4	297	0.0	0.58	1.0	44.8	-6.4	-40.9	41.5	261	0.0	0.15	1.0	0.0	0.552	1.0	43.7	-4.5	-40.9	41.2	263	0.0	0.15	1.0			
298	262	264	0.0	0.133	1.0	28.9	21.8	-40.3	45.8	298	0.0	0.569	1.0	44.4	-5.7	-40.9	41.4	262	0.0	0.133	1.0	0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264	0.0	0.133	1.0			
299	263	265	0.0	0.116	1.0	28.4	22.8	-40.3	46.3	299	0.0	0.558	1.0	44.0	-4.9	-40.9	41.3	263	0.0	0.117	1.0	0.0	0.532	1.0	43.0	-3.2	-40.8	41.0	265	0.0	0.117	1.0			
300	264	266	0.0	0.1	1.0	27.9	23.8	-40.4	46.9	300	0.0	0.547	1.0	43.5	-4.2	-40.8	41.2	264	0.0	0.1	1.0	0.0	0.522	1.0	42.6	-2.6	-40.7	40.9	266	0.0	0.1	1.0			
301	265	267	0.0	0.083	1.0	27.4	24.7	-40.4	47.4	301	0.0	0.536	1.0	43.1	-3.5	-40.8	41.1	265	0.0	0.083	1.0	0.0	0.512	1.0	42.2	-1.9	-40.7	40.8	267	0.0	0.083	1.0			
302	266	268	0.0	0.066	1.0	26.9	25.7	-40.4	47.9	302	0.0	0.525	1.0	42.7	-2.8	-40.7	40.9	266	0.0	0.067	1.0	0.0	0.502	1.0	41.8	-1.3	-40.6	40.7	268	0.0	0.067	1.0			
303	267	269	0.0	0.049	1.0	26.5	26.6	-40.5	48.4	303	0.0	0.514	1.0	42.3	-2.0	-40.7	40.8	267	0.0	0.05	1.0	0.0	0.491	1.0	41.4	-0.6	-40.6	40.7	269	0.0	0.05	1.0			
304	268	269	0.0	0.033	1.0	26.0	27.6	-40.4	49.0	304	0.0	0.503	1.0	41.8	-1.3	-40.6	40.7	268	0.0	0.033	1.0	0.0	0.48	1.0	41.0	0.0	-40.6	40.7	269	0.0	0.033	1.0			
305	269	270	0.0	0.016	1.0	25.5	28.6	-40.4	49.5	305	0.0	0.491	1.0	41.4	-0.6	-40.6	40.7	269	0.0	0.017	1.0	0.0	0.469	1.0	40.6	0.6	-40.6	40.7	270	0.0	0.017	1.0			
306	270	271	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306	B_d	0.0	0.479	1.0	41.0	0.0	-40.6	40.7	270	B_s	0.0	0.0	1.0	0.0	0.458	1.0	40.3	1.2	-40.6	40.7	271	B_e	0.0	0.0	1.0
307	271	272	0.016	0.0	1.0	25.4	30.4	-39.9	50.2	307	0.0	0.467	1.0	40.6	0.7	-40.6	40.7	271	0.017	0.0	1.0	0.0	0.447	1.0	39.9	1.9	-40.5	40.7	272	0.017	0.0	1.0			
308	272	273	0.033	0.0	1.0	25.8	31.3	-39.4	50.4	308	0.0	0.455	1.0	40.2	1.4	-40.6	40.7	272	0.033	0.0	1.0	0.0	0.435	1.0	39.5	2.6	-40.5	40.7	273	0.033	0.0	1.0			
309	273	274	0.05	0.0	1.0	26.2	32.2	-38.9	50.5	309	0.0	0.443	1.0	39.7	2.1	-40.5	40.7	273	0.05	0.0	1.0	0.0	0.424	1.0	39.1	3.3	-40.5	40.7	274	0.05	0.0	1.0			
310	274	275	0.066	0.0	1.0	26.5	33.1	-38.4	50.7	310	0.0	0.431	1.0	39.3	2.8	-40.5	40.7	274	0.067	0.0	1.0	0.0	0.413	1.0	38.7	3.9	-40.4	40.7	275	0.067	0.0	1.0			
311	275	276	0.083	0.0	1.0	26.9	33.9	-37.8	50.8	311	0.0	0.419	1.0	38.9	3.5	-40.4	40.7	275	0.083	0.0	1.0	0.0	0.401	1.0	38.3	4.6	-40.3	40.7	276	0.083	0.0	1.0			
313	276	277	0.1	0.0	1.0	27.3	34.8	-37.3	51.0	313	0.0	0.407	1.0	38.5	4.3	-40.4	40.7	276	0.1	0.0	1.0	0.0	0.39	1.0	37.9	5.3	-40.3	40.7	277	0.1	0.0	1.0			
314	277	278	0.116	0.0	1.0	27.7	35.6	-36.7	51.1	314	0.0	0.395	1.0	38.1	5.0	-40.3	40.7	277	0.117	0.0	1.0	0.0	0.378	1.0	37.5	5.9	-40.2	40.7	278	0.117	0.0	1.0			
315	278	279	0.133	0.0	1.0	27.9	36.4	-36.2	51.3	315	0.0	0.383	1.0	37.6	5.7	-40.2	40.7	278	0.133	0.0	1.0	0.0	0.367	1.0	37.1	6.6	-40.2	40.8	279	0.133	0.0	1.0			
316	279	280	0.15	0.0	1.0	28.1	37.2	-35.7	51.6	316	0.0	0.371	1.0	37.2	6.4	-40.2	40.8	279	0.15	0.0	1.0	0.0	0.357	1.0	36.7	7.3	-40.2	41.0	280	0.15	0.0	1.0			
317	280	281	0.166	0.0	1.0	28.2	38.0	-35.2	51.9	317	0.0	0.36	1.0	36.8	7.1	-40.2	41.0	280	0.167	0.0	1.0	0.0	0.346	1.0	36.3	8.0	-40.3	41.2	281	0.167	0.0	1.0			
318	281	282	0.183	0.0	1.0	28.3	38.8	-34.7	52.1	318	0.0	0.348	1.0	36.4	7.8	-40.3	41.1	281	0.183	0.0	1.0	0.0	0.335	1.0	35.9	8.7	-40.3	41.3	282	0.183	0.0	1.0			
319	282	283	0.2	0.0	1.0	28.5	39.6	-34.2	52.4	319	0.0	0.337	1.0	36.0	8.6	-40.3	41.3	282	0.2	0.0	1.0	0.0	0.324	1.0	35.5	9.4	-40.3	41.5	283	0.2	0.0	1.0			
320	283	284	0.216	0.0	1.0	28.6	40.4	-33.7	52.6	320	0.0	0.326	1.0	35.6	9.3	-40.3	41.5	283	0.217	0.0	1.0	0.0	0.313	1.0	35.1	10.1	-40.3	41.7	284	0.217	0.0	1.0			
321	284	285	0.233	0.0	1.0	28.7	41.2	-33.1	52.9	321	0.0	0.314	1.0	35.2	10.1	-40.3	41.7	284	0.233	0.0	1.0	0.0	0.303	1.0	34.8	10.8	-40.3	41.9	285	0.233	0.0	1.0			
322	285	285	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322	0.0	0.303	1.0	34.8	10.8	-40.3	41.9	285	0.25	0.0	1.0	0.0	0.292	1.0	34.4	11.6	-40.3	42.0	285	0.25	0.0	1.0			
323	286	286	0.266	0.0	1.0	29.4	43.3	-31.8	53.8	323	0.0	0.291	1.0	34.3	11.6	-40.3	42.0	286	0.267	0.0	1.0	0.0	0.281	1.0	34.0	12.3	-40.3	42.2	286	0.267	0.0	1.0			
325	287	287	0.283	0.0	1.0	29.9	44.7	-31.1	54.4	325	0.0	0.28	1.0	33.9	12.3	-40.3	42.2	287	0.283	0.0	1.0	0.0	0.27	1.0	33.6	13.0	-40.2	42.4	287	0.283	0.0	1.0			
326	288	288	0.3	0.0	1.0	30.4	46.0	-30.3	55.1	326	0.0	0.269	1.0	33.5	13.1	-40.2	42																		

Daten der Maximalfarbe M im Farbmetrik-System Offset-Normdruck; Separation cmy0*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBCM _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGBCM _d : h _{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Sechs Bunttonwinkel der Elementarfarben RYGBCM _e : h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																			
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* _{dd361Mi}					
340	300	300	0.5	0.0	1.0	35.6	58.6	-20.7 62.1	340	0.0	0.109	1.0	28.2	23.3	-40.3 46.6	300	0.5	0.0	1.0	0.0	0.106	1.0	28.1	23.5	-40.3 46.7	300	0.5	0.0	1.0						
341	301	301	0.516	0.0	1.0	35.9	59.5	-19.9 62.8	341	0.0	0.091	1.0	27.7	24.3	-40.3 47.2	301	0.517	0.0	1.0	0.0	0.089	1.0	27.6	24.4	-40.3 47.2	301	0.517	0.0	1.0						
342	302	302	0.533	0.0	1.0	36.2	60.5	-19.0 63.4	342	0.0	0.074	1.0	27.2	25.3	-40.4 47.7	302	0.533	0.0	1.0	0.0	0.073	1.0	27.2	25.4	-40.4 47.8	302	0.533	0.0	1.0						
343	303	303	0.55	0.0	1.0	36.6	61.4	-18.2 64.0	343	0.0	0.056	1.0	26.7	26.3	-40.4 48.3	303	0.55	0.0	1.0	0.0	0.056	1.0	26.7	26.3	-40.4 48.3	303	0.55	0.0	1.0						
344	304	303	0.566	0.0	1.0	36.9	62.3	-17.3 64.7	344	0.0	0.039	1.0	26.2	27.3	-40.4 48.9	304	0.567	0.0	1.0	0.0	0.039	1.0	26.2	27.3	-40.4 48.8	303	0.567	0.0	1.0						
345	305	304	0.583	0.0	1.0	37.2	63.2	-16.4 65.3	345	0.0	0.021	1.0	25.7	28.3	-40.4 49.4	305	0.583	0.0	1.0	0.0	0.023	1.0	25.7	28.2	-40.4 49.4	304	0.583	0.0	1.0						
346	306	305	0.6	0.0	1.0	37.6	64.1	-15.4 66.0	346	0.0	0.004	1.0	25.2	29.4	-40.3 50.0	306	0.6	0.0	1.0	0.0	0.006	1.0	25.3	29.2	-40.3 49.9	305	0.6	0.0	1.0						
347	307	306	0.616	0.0	1.0	37.9	65.0	-14.5 66.6	347	0.011	0.0	1.0	25.3	30.2	-40.0 50.2	307	0.617	0.0	1.0	0.009	0.0	1.0	25.3	30.1	-40.1 50.2	306	0.617	0.0	1.0						
348	308	307	0.633	0.0	1.0	38.3	65.8	-13.7 67.2	348	0.026	0.0	1.0	25.7	31.0	-39.6 50.3	308	0.633	0.0	1.0	0.023	0.0	1.0	25.6	30.8	-39.7 50.3	307	0.633	0.0	1.0						
348	309	308	0.65	0.0	1.0	38.8	66.6	-13.1 67.9	348	0.041	0.0	1.0	26.0	31.8	-39.1 50.5	309	0.65	0.0	1.0	0.036	0.0	1.0	25.9	31.5	-39.3 50.4	308	0.65	0.0	1.0						
349	310	309	0.666	0.0	1.0	39.3	67.3	-12.5 68.5	349	0.056	0.0	1.0	26.3	32.5	-38.7 50.6	310	0.667	0.0	1.0	0.05	0.0	1.0	26.2	32.3	-38.8 50.6	309	0.667	0.0	1.0						
350	311	310	0.683	0.0	1.0	39.8	68.1	-11.9 69.1	350	0.07	0.0	1.0	26.7	33.3	-38.2 50.8	311	0.683	0.0	1.0	0.064	0.0	1.0	26.5	33.0	-38.4 50.7	310	0.683	0.0	1.0						
350	312	311	0.7	0.0	1.0	40.3	68.8	-11.2 69.7	350	0.085	0.0	1.0	27.0	34.1	-37.7 50.9	312	0.7	0.0	1.0	0.078	0.0	1.0	26.9	33.7	-37.9 50.8	311	0.7	0.0	1.0						
351	313	312	0.716	0.0	1.0	40.8	69.5	-10.6 70.4	351	0.1	0.0	1.0	27.3	34.8	-37.2 51.0	313	0.717	0.0	1.0	0.092	0.0	1.0	27.2	34.4	-37.5 51.0	312	0.717	0.0	1.0						
351	314	313	0.733	0.0	1.0	41.3	70.3	-9.9 71.0	351	0.114	0.0	1.0	27.7	35.5	-36.7 51.2	314	0.733	0.0	1.0	0.106	0.0	1.0	27.5	35.1	-37.0 51.1	313	0.733	0.0	1.0						
352	315	314	0.75	0.0	1.0	41.8	71.0	-9.2 71.6	352	0.13	0.0	1.0	27.9	36.3	-36.2 51.3	315	0.75	0.0	1.0	0.12	0.0	1.0	27.8	35.8	-36.5 51.2	314	0.75	0.0	1.0						
353	316	315	0.766	0.0	1.0	42.1	71.6	-8.7 72.1	353	0.146	0.0	1.0	28.1	37.1	-35.7 51.6	316	0.767	0.0	1.0	0.135	0.0	1.0	28.0	36.6	-36.0 51.4	315	0.767	0.0	1.0						
353	317	316	0.783	0.0	1.0	42.4	72.1	-8.1 72.6	353	0.163	0.0	1.0	28.2	37.9	-35.3 51.8	317	0.783	0.0	1.0	0.151	0.0	1.0	28.1	37.3	-35.6 51.7	316	0.783	0.0	1.0						
353	318	317	0.8	0.0	1.0	42.7	72.7	-7.6 73.1	353	0.18	0.0	1.0	28.3	38.7	-34.8 52.1	318	0.8	0.0	1.0	0.167	0.0	1.0	28.2	38.1	-35.1 51.9	317	0.8	0.0	1.0						
354	319	318	0.816	0.0	1.0	43.1	73.2	-7.0 73.6	354	0.197	0.0	1.0	28.5	39.5	-34.2 52.4	319	0.817	0.0	1.0	0.183	0.0	1.0	28.4	38.9	-34.7 52.1	318	0.817	0.0	1.0						
354	320	319	0.833	0.0	1.0	43.4	73.8	-6.5 74.1	354	0.213	0.0	1.0	28.6	40.3	-33.7 52.6	320	0.833	0.0	1.0	0.199	0.0	1.0	28.5	39.6	-34.2 52.4	319	0.833	0.0	1.0						
355	321	320	0.85	0.0	1.0	43.7	74.3	-5.9 74.6	355	0.23	0.0	1.0	28.7	41.1	-33.2 52.9	321	0.85	0.0	1.0	0.215	0.0	1.0	28.6	40.4	-33.7 52.6	320	0.85	0.0	1.0						
355	322	321	0.866	0.0	1.0	44.0	74.9	-5.3 75.1	355	0.247	0.0	1.0	28.9	41.9	-32.6 53.1	322	0.867	0.0	1.0	0.231	0.0	1.0	28.7	41.1	-33.2 52.9	321	0.867	0.0	1.0						
356	323	321	0.883	0.0	1.0	44.3	75.4	-4.7 75.6	356	0.259	0.0	1.0	29.2	42.7	-32.1 53.5	323	0.883	0.0	1.0	0.247	0.0	1.0	28.9	41.8	-32.6 53.1	321	0.883	0.0	1.0						
356	324	322	0.9	0.0	1.0	44.6	76.0	-4.1 76.1	356	0.27	0.0	1.0	29.5	43.7	-31.6 54.0	324	0.9	0.0	1.0	0.258	0.0	1.0	29.2	42.7	-32.1 53.5	322	0.9	0.0	1.0						
357	325	323	0.916	0.0	1.0	44.8	76.6	-3.5 76.6	357	0.282	0.0	1.0	29.9	44.6	-31.1 54.4	325	0.917	0.0	1.0	0.269	0.0	1.0	29.5	43.5	-31.7 53.9	323	0.917	0.0	1.0						
357	326	324	0.933	0.0	1.0	45.1	77.1	-2.8 77.2	357	0.293	0.0	1.0	30.2	45.5	-30.6 54.8	326	0.933	0.0	1.0	0.28	0.0	1.0	29.8	44.4	-31.2 54.3	324	0.933	0.0	1.0						
358	327	325	0.95	0.0	1.0	45.3	77.7	-2.2 77.7	358	0.304	0.0	1.0	30.6	46.4	-30.0 55.3	327	0.95	0.0	1.0	0.29	0.0	1.0	30.1	45.2	-30.7 54.7	325	0.95	0.0	1.0						
358	328	326	0.966	0.0	1.0	45.6	78.2	-1.5 78.2	358	0.315	0.0	1.0	30.9	47.2	-29.4 55.7	328	0.967	0.0	1.0	0.301	0.0	1.0	30.5	46.1	-30.2 55.1	326	0.967	0.0	1.0						
359	329	327	0.983	0.0	1.0	45.8	78.7	-0.8 78.7	359	0.326	0.0	1.0	31.3	48.1	-28.8 56.1	329	0.983	0.0	1.0	0.311	0.0	1.0	30.8	46.9	-29.6 55.6	327	0.983	0.0	1.0						
359	330	328	1.0	0.0	1.0	46.1	79.3	-0.2 79.3	359	M _d	0.337	0.0	1.0	31.6	49.0	-28.2 56.6	330	M _s	1.0	0.0	1.0	0.322	0.0	1.0	31.1	47.8	-29.1 56.0	328	M _e	1.0	0.0	1.0			
360	331	329	1.0	0.0	0.983	46.1	79.1	0.3 79.1	360		0.349	0.0	1.0	32.0	49.9	-27.5 57.0	331	1.0	0.0	0.983	0.332	0.0	1.0	31.5	48.6	-28.5 56.4	329	1.0	0.0	0.983					
360	332	330	1.0	0.0	0.966	46.0	79.0	0.9 79.0	360		0.36	0.0	1.0	32.3	50.7	-26.9 57.5	332	1.0	0.0	0.967	0.343	0.0	1.0	31.8	49.4	-27.9 56.8	330	1.0	0.0	0.967					
361	333	331	1.0	0.0	0.95	46.0	78.9	1.5 78.9	361		0.371	0.0	1.0	32.7	51.6	-26.2 57.9	333	1.0	0.0	0.95	0.354	0.0	1.0	32.1	50.3	-27.2 57.2	331	1.0	0.0	0.95					
361	334	332	1.0	0.0	0.933	46.0	78.7	2.1 78.8</																											

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

Sechs Bunttonwinkel der Gerätefarben RYGBCM _d : h _{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Sechs Bunttonwinkel der Elementarfarben RYGBCM _c : h _{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																																																																																																																																																																																																																																																																																																											
h _{ab,d}	h _{ab,s}	h _{ab,e}	r ^{gb*} _{dd361M}	LAB* dxx361Mi (x=LabCh)	r ^{gb*} _{ds361Mi}	LAB* dsx361Mi (x=LabCh)	r ^{gb*} _{dd361Mi}	LAB* dex361Mi (x=LabCh)	r ^{gb*} _{dd361Mi}	r ^{gb*} _{dd}	r ^{gb*} _{ds}	r ^{gb*} _{de}																																																																																																																																																																																																																																																																																																															
366	345	342	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366	0.576	0.0	1.0	37.1	62.9	-16.7	65.1	345	1.0	0.0	0.75																																																																																																																																																																																																																																																																																																						
367	346	343	1.0	0.0	0.733	45.9	77.0	9.4	77.5	367	0.593	0.0	1.0	37.5	63.8	-15.8	65.7	346	1.0	0.0	0.733																																																																																																																																																																																																																																																																																																						
367	347	344	1.0	0.0	0.716	45.9	76.8	10.3	77.5	367	0.61	0.0	1.0	37.8	64.7	-14.8	66.4	347	1.0	0.0	0.717																																																																																																																																																																																																																																																																																																						
368	348	345	1.0	0.0	0.7	45.9	76.6	11.1	77.4	368	0.627	0.0	1.0	38.2	65.6	-13.8	67.1	348	1.0	0.0	0.7																																																																																																																																																																																																																																																																																																						
368	349	346	1.0	0.0	0.683	45.9	76.4	11.9	77.3	368	0.654	0.0	1.0	39.0	66.8	-12.9	68.1	349	1.0	0.0	0.683																																																																																																																																																																																																																																																																																																						
369	350	347	1.0	0.0	0.666	45.9	76.2	12.8	77.2	369	0.681	0.0	1.0	39.8	68.0	-11.9	69.1	350	1.0	0.0	0.667																																																																																																																																																																																																																																																																																																						
370	351	348	1.0	0.0	0.65	46.0	75.9	13.6	77.2	370	0.708	0.0	1.0	40.6	69.2	-10.9	70.1	351	1.0	0.0	0.65																																																																																																																																																																																																																																																																																																						
370	352	349	1.0	0.0	0.633	46.0	75.7	14.4	77.1	370	0.735	0.0	1.0	41.4	70.4	-9.8	71.1	352	1.0	0.0	0.633																																																																																																																																																																																																																																																																																																						
371	353	350	1.0	0.0	0.616	46.0	75.5	15.2	77.1	371	0.765	0.0	1.0	42.1	71.6	-8.7	72.1	353	1.0	0.0	0.617																																																																																																																																																																																																																																																																																																						
372	354	351	1.0	0.0	0.6	45.9	75.4	16.1	77.1	372	0.8	0.0	1.0	42.8	72.7	-7.5	73.1	354	1.0	0.0	0.6																																																																																																																																																																																																																																																																																																						
372	355	352	1.0	0.0	0.583	45.9	75.2	16.9	77.1	372	0.835	0.0	1.0	43.5	73.9	-6.4	74.2	355	1.0	0.0	0.583																																																																																																																																																																																																																																																																																																						
373	356	353	1.0	0.0	0.566	45.9	75.0	17.8	77.1	373	0.87	0.0	1.0	44.2	75.0	-5.1	75.2	356	1.0	0.0	0.567																																																																																																																																																																																																																																																																																																						
374	357	354	1.0	0.0	0.55	45.9	74.8	18.6	77.1	374	0.904	0.0	1.0	44.7	76.2	-3.9	76.3	357	1.0	0.0	0.55																																																																																																																																																																																																																																																																																																						
374	358	355	1.0	0.0	0.533	45.9	74.6	19.5	77.1	374	0.938	0.0	1.0	45.2	77.3	-2.6	77.3	358	1.0	0.0	0.533																																																																																																																																																																																																																																																																																																						
375	359	356	1.0	0.0	0.516	45.9	74.4	20.3	77.1	375	0.971	0.0	1.0	45.7	78.4	-1.3	78.4	359	1.0	0.0	0.517																																																																																																																																																																																																																																																																																																						
375	360	352	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375	1.0	0.0	1.0	0.994	46.1	79.3	0.0	79.3	360	1.0	0.0	0.5																																																																																																																																																																																																																																																																																																					
376	361	353	1.0	0.0	0.483	45.8	74.1	22.1	77.3	376	1.0	0.0	1.0	0.955	46.1	79.0	1.4	79.0	361	1.0	0.0	0.483																																																																																																																																																																																																																																																																																																					
377	362	354	1.0	0.0	0.466	45.8	73.9	23.1	77.4	377	1.0	0.0	1.0	0.916	46.0	78.6	2.7	78.7	362	1.0	0.0	0.467																																																																																																																																																																																																																																																																																																					
378	363	355	1.0	0.0	0.45	45.8	73.8	24.0	77.6	378	1.0	0.0	1.0	0.876	46.0	78.3	4.1	78.4	363	1.0	0.0	0.45																																																																																																																																																																																																																																																																																																					
378	364	356	1.0	0.0	0.433	45.8	73.6	25.0	77.7	378	1.0	0.0	1.0	0.839	46.0	78.0	5.5	78.2	364	1.0	0.0	0.433																																																																																																																																																																																																																																																																																																					
379	365	357	1.0	0.0	0.416	45.8	73.4	25.9	77.9	379	1.0	0.0	1.0	0.802	46.0	77.7	6.8	78.0	365	1.0	0.0	0.417																																																																																																																																																																																																																																																																																																					
380	366	358	1.0	0.0	0.4	45.8	73.2	26.9	78.0	380	1.0	0.0	1.0	0.765	46.0	77.3	8.1	77.8	366	1.0	0.0	0.4																																																																																																																																																																																																																																																																																																					
380	367	359	1.0	0.0	0.383	45.8	73.0	27.8	78.2	380	1.0	0.0	1.0	0.734	46.0	77.0	9.5	77.6	367	1.0	0.0	0.383																																																																																																																																																																																																																																																																																																					
381	368	360	1.0	0.0	0.366	45.8	72.9	28.7	78.4	381	1.0	0.0	1.0	0.708	46.0	76.7	10.8	77.5	368	1.0	0.0	0.367																																																																																																																																																																																																																																																																																																					
382	369	362	1.0	0.0	0.35	45.8	72.8	29.6	78.6	382	1.0	0.0	1.0	0.681	46.0	76.4	12.1	77.4	369	1.0	0.0	0.35																																																																																																																																																																																																																																																																																																					
382	370	363	1.0	0.0	0.333	45.7	72.7	30.4	78.8	382	1.0	0.0	1.0	0.655	46.0	76.1	13.4	77.2	370	1.0	0.0	0.333																																																																																																																																																																																																																																																																																																					
383	371	364	1.0	0.0	0.316	45.7	72.6	31.2	79.1	383	1.0	0.0	1.0	0.628	46.0	75.7	14.7	77.1	371	1.0	0.0	0.317																																																																																																																																																																																																																																																																																																					
383	372	365	1.0	0.0	0.3	45.7	72.5	32.1	79.3	383	1.0	0.0	1.0	0.602	46.0	75.4	16.0	77.1	372	1.0	0.0	0.3																																																																																																																																																																																																																																																																																																					
384	373	366	1.0	0.0	0.283	45.6	72.4	32.9	79.6	384	1.0	0.0	1.0	0.576	46.0	75.2	17.4	77.1	373	1.0	0.0	0.283																																																																																																																																																																																																																																																																																																					
385	374	367	1.0	0.0	0.266	45.6	72.3	33.8	79.8	385	1.0	0.0	1.0	0.55	45.9	74.9	18.7	77.2	374	1.0	0.0	0.267																																																																																																																																																																																																																																																																																																					
385	375	368	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385	1.0	0.0	1.0	0.524	45.9	74.5	20.0	77.2	375	1.0	0.0	0.25																																																																																																																																																																																																																																																																																																					
386	376	369	1.0	0.0	0.233	45.6	72.1	35.3	80.3	386	1.0	0.0	1.0	0.498	45.9	74.2	21.3	77.2	376	1.0	0.0	0.233																																																																																																																																																																																																																																																																																																					
386	377	370	1.0	0.0	0.216	45.6	72.0	36.1	80.5	386	1.0	0.0	1.0	0.475	45.9	74.0	22.6	77.4	377	1.0	0.0	0.217																																																																																																																																																																																																																																																																																																					
387	378	372	1.0	0.0	0.2	45.6	71.9	36.8	80.8	387	1.0	0.0	1.0	0.451	45.9	73.8	24.0	77.6	378	1.0	0.0	0.2																																																																																																																																																																																																																																																																																																					
387	379	373	1.0	0.0	0.183	45.5	71.8	37.5	81.0	387	1.0	0.0	1.0	0.428	45.9	73.6	25.3	77.8	379	1.0	0.0	0.183																																																																																																																																																																																																																																																																																																					
388	380	374	1.0	0.0	0.166	45.5	71.7	38.2	81.3	388	1.0	0.0	1.0	0.404	45.9	73.3	26.7	78.0	380	1.0	0.0	0.167																																																																																																																																																																																																																																																																																																					
388	381	375	1.0	0.0	0.15	45.5	71.6	39.0	81.5	388	1.0	0.0	1.0	0.38	45.8	73.1	28.0	78.3	381	1.0	0.0	0.15																																																																																																																																																																																																																																																																																																					
389	382	376	1.0	0.0	0.133	45.5	71.5	39.7	81.8	389	1.0	0.0	1.0	0.353	45.8	72.9	29.4	78.6	382	1.0	0.0	0.133																																																																																																																																																																																																																																																																																																					
389	383	377	1.0	0.0	0.116	45.5	71.4	40.4	82.1	389	1.0	0.0	1.0	0.325	45.8	72.7	30.9	79.0	383	1.0	0.0	0.117																																																																																																																																																																																																																																																																																																					
389	384	378	1.0	0.0	0.1	45.5	71.3	41.0	82.3	389	1.0	0.0	1.0	0.297	45.7	72.5	32.3	79.4	384	1.0	0.0	0.1																																																																																																																																																																																																																																																																																																					
390	385	379	1.0	0.0	0.083	45.5	71.3	41.6	82.6	390	1.0	0.0	1.0	0.268	45.7	72.3	33.7	79.8	385	1.0	0.0	0.083																																																																																																																																																																																																																																																																																																					
390	386	381	1.0	0.0	0.066	45.5	71.2	42.3	82.8	390	1.0	0.0	1.0	0.238	45.6	72.1	35.2	80.3	386	1.0	0.0	0.067																																																																																																																																																																																																																																																																																																					
391	387	382	1.0	0.0	0.049	45.5	71.1	42.9	83.1	391	1.0	0.0	1.0	0.204	45.6	72.0	36.7	80.8	387	1.0	0.0	0.05																																																																																																																																																																																																																																																																																																					
391	388	383	1.0	0.0	0.033	45.4	71.1	43.5	83.4	391	1.0	0.0	1.0	0.17	45.6	71.8	38.2	81.3	388	1.0	0.0	0.033																																																																																																																																																																																																																																																																																																					
391	389	384	1.0	0.0	0.016	45.4	71.0	44.2	83.6	391	1.0	0.0	1.0	0.135	45.6	71.6	39.7	81.8	389	1.0	0.0	0.017																																																																																																																																																																																																																																																																																																					
392	390	385	1.0	0.0	0.0	45.4	70.9	44.8	83.9	392	R _d 1.0	0.0	0.0	0.096	45.5	71.4	41.2	82.4	390	R _c 1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0

0-1031631-L0	QG770-72	LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0
--------------	----------	---

Ausgabe: Offset-Normdruck; Separation cmy0*, D65, Seite 17/33

TUB-Prüfvorlage QG77; Bunttoncode: H*d=G00Bd
48-stufige Farbkreise; *rgb-LabCh**-Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_{dd}$

Ausgabe: 3D-Linearisierung $cmy0^*_{dd}$

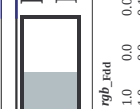
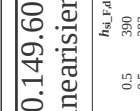
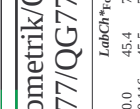
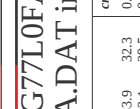
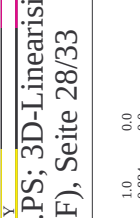
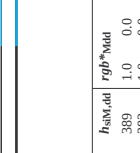
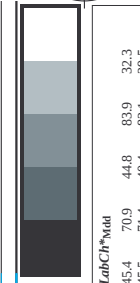
TUB-Registrierung: 20130201-QG77/QG77L0FA.TXT /PS TUB-Material: Code=rha4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0* (CMY0)

n	H*Ch*Fid	rgb_Fid	lch_Fid	hsa_Fid	rgb_Fid	LabCh*Fid	cmyk*_sep_Fid	delta	hsa_id	rgb*_id	LabCh*_id								
324	R0Y0_050_050ad	0.5	0.5	0.25	390	0.5	0.0	32.4	41.9	32.3	0.567	0.93	1.0	0.0	45.4	70.9	44.8	83.9	32.3
325	R26Y_050_050ad	0.5	0.125	0.5	376	0.5	0.0	36.0	17.6	40.1	0.567	0.932	0.883	0.0	45.6	72.1	35.3	80.3	26.1
326	R0Y0_050_050ad	0.5	0.25	0.5	360	0.5	0.0	38.5	5.9	38.5	0.577	0.928	0.726	0.0	45.9	74.2	21.1	77.7	5.9
327	B61R_050_050ad	0.5	0.375	0.5	344	0.5	0.0	38.8	5.9	38.8	0.577	0.93	0.596	0.0	45.9	77.3	8.0	77.7	5.9
328	B50R_050_050ad	0.5	0.5	0.5	330	0.5	0.0	39.6	-0.1	39.6	0.583	0.931	0.522	0.0	46.1	79.3	-0.2	79.3	359.8
329	B40R_062_062ad	0.5	0.625	0.5	319	0.51	0.0	40.0	46.0	359.8	0.583	0.949	0.407	0.0	46.1	79.3	-0.2	79.3	359.8
330	B34R_075_075ad	0.5	0.75	0.5	311	0.512	0.0	40.9	51.8	350.0	0.515	0.979	0.298	0.0	46.3	73.2	-7.0	73.6	354.4
331	B29R_087_087ad	0.5	0.875	0.437	305	0.51	0.0	40.9	51.8	350.0	0.515	0.979	0.166	0.0	46.3	73.2	-7.0	73.6	354.4
332	B23Y_100_100ad	0.5	1.0	1.0	300	0.5	0.0	40.9	51.8	350.0	0.515	0.998	0.098	0.0	46.3	73.2	-7.0	73.6	354.4
333	B23Y_100_050ad	0.5	0.5	0.5	44	0.5	0.0	38.7	26.7	45.7	0.563	0.819	1.0	0.0	46.2	53.0	53.4	62.1	340.5
334	R18Y_050_037ad	0.5	0.125	0.5	390	0.5	0.124	41.2	26.6	16.8	0.54	0.784	0.745	0.0	46.3	73.2	31.2	79.1	23.2
335	R18Y_050_037ad	0.5	0.125	0.5	371	0.5	0.124	41.2	27.2	11.7	0.546	0.784	0.656	0.0	46.3	73.2	31.2	79.1	23.2
336	B65R_050_037ad	0.5	0.375	0.5	349	0.5	0.124	41.2	28.6	4.4	0.555	0.787	0.542	0.0	46.3	73.2	31.2	79.1	23.2
337	B50R_050_037ad	0.5	0.5	0.5	330	0.5	0.124	41.2	29.7	359.8	0.56	0.79	0.497	0.0	46.3	73.2	31.2	79.1	23.2
338	B38R_062_050ad	0.5	0.375	0.5	316	0.508	0.125	42.1	35.8	-4.3	0.514	0.811	0.365	0.0	46.1	79.3	-0.2	79.3	359.8
339	B38R_062_050ad	0.5	0.375	0.5	307	0.51	0.125	42.1	35.8	-4.3	0.514	0.811	0.365	0.0	46.1	79.3	-0.2	79.3	359.8
340	B23R_075_062ad	0.5	0.625	0.437	307	0.51	0.125	42.1	35.8	-4.3	0.514	0.811	0.365	0.0	46.1	79.3	-0.2	79.3	359.8
341	B23R_087_075ad	0.5	0.875	0.875	305	0.5	0.125	42.1	35.8	-4.3	0.514	0.811	0.365	0.0	46.1	79.3	-0.2	79.3	359.8
342	B23R_100_087ad	0.5	1.0	1.0	294	0.489	0.125	42.1	35.8	-4.3	0.514	0.811	0.365	0.0	46.1	79.3	-0.2	79.3	359.8
343	R50Y_050_050ad	0.5	0.5	0.5	295	0.489	0.125	42.1	35.8	-4.3	0.514	0.811	0.365	0.0	46.1	79.3	-0.2	79.3	359.8
344	R50Y_050_050ad	0.5	0.5	0.5	60	0.5	0.25	40.0	44.6	14.4	0.352	0.677	0.778	0.0	46.0	78.8	68.6	74.5	67.1
345	R31Y_050_037ad	0.5	0.125	0.5	49	0.5	0.243	41.2	45.3	17.1	0.352	0.677	0.778	0.0	46.0	78.8	68.6	74.5	67.1
346	R0Y0_050_025ad	0.5	0.25	0.5	390	0.5	0.249	42.9	47.4	17.7	0.358	0.681	0.586	0.0	46.0	78.8	68.6	74.5	67.1
347	R0Y0_050_025ad	0.5	0.25	0.5	380	0.5	0.249	42.9	47.4	17.7	0.358	0.681	0.586	0.0	46.0	78.8	68.6	74.5	67.1
348	B50R_050_025ad	0.5	0.375	0.5	330	0.5	0.349	43.7	19.3	5.2	0.358	0.681	0.586	0.0	46.0	78.8	68.6	74.5	67.1
349	B50R_050_025ad	0.5	0.375	0.5	326	0.5	0.349	43.7	19.3	5.2	0.358	0.681	0.586	0.0	46.0	78.8	68.6	74.5	67.1
350	B50R_050_025ad	0.5	0.375	0.5	326	0.5	0.349	43.7	19.3	5.2	0.358	0.681	0.586	0.0	46.0	78.8	68.6	74.5	67.1
351	B50R_050_025ad	0.5	0.375	0.5	326	0.5	0.349	43.7	19.3	5.2	0.358	0.681	0.586	0.0	46.0	78.8	68.6	74.5	67.1
352	B50R_050_025ad	0.5	0.375	0.5	326	0.5	0.349	43.7	19.3	5.2	0.358	0.681	0.586	0.0	46.0	78.8	68.6	74.5	67.1
353	B50R_050_025ad	0.5	0.375	0.5	326	0.5	0.349	43.7	19.3	5.2	0.358	0.681	0.586	0.0	46.0	78.8	68.6	74.5	67.1
354	B50R_050_025ad	0.5	0.375	0.5	326	0.5	0.349	43.7	19.3	5.2	0.358	0.681	0.586	0.0	46.0	78.8	68.6	74.5	67.1
355	B50R_050_025ad	0.5	0.375	0.5	326	0.5	0.349	43.7	19.3	5.2	0.358	0.681	0.586	0.0	46.0	78.8	68.6	74.5	67.1
356	B50R_050_025ad	0.5	0.375	0.5	326	0.5	0.349	43.7	19.3	5.2	0.358	0.681	0.586	0.0	46.0	78.8	68.6	74.5	67.1
357	B18R_075_037ad	0.5	0.375	0.75	289	0.493	0.375	47.5	53.5	17.7	0.518	0.559	0.205	0.0	46.3	73.2	31.2	79.1	23.2
358	B18R_075_037ad	0.5	0.375	0.75	284	0.491	0.375	47.5	53.5	17.7	0.518	0.559	0.205	0.0	46.3	73.2	31.2	79.1	23.2
359	B09R_100_062ad	0.5	0.625	0.875	281	0.489	0.375	47.5	53.5	17.7	0.518	0.559	0.205	0.0	46.3	73.2	31.2	79.1	23.2
360	Y00C_050_050ad	0.5	0.5	0.5	290	0.5	0.5	47.8	29.3	-10.3	0.514	0.406	0.988	0.0	46.0	78.8	-10.2	95.4	96.1
361	Y00C_050_050ad	0.5	0.5	0.5	290	0.5	0.5	47.8	29.3	-10.3	0.514	0.406	0.988	0.0	46.0	78.8	-10.2	95.4	96.1
362	Y00C_050_037ad	0.5	0.375	0.312	90	0.5	0.5	47.8	29.3	-10.3	0.514	0.406	0.988	0.0	46.0	78.8	-10.2	95.4	96.1
363	Y00C_050_037ad	0.5	0.375	0.312	90	0.5	0.5	47.8	29.3	-10.3	0.514	0.406	0.988	0.0	46.0	78.8	-10.2	95.4	96.1
364	Y00C_050_037ad	0.5	0.375	0.312	90	0.5	0.5	47.8	29.3	-10.3	0.514	0.406	0.988	0.0	46.0	78.8	-10.2	95.4	96.1
365	NW_050ad	0.5	0.5	0.5	360	0.5	0.5	47.8	29.3	-10.3	0.514	0.406	0.988	0.0	46.0	78.8	-10.2	95.4	96.1
366	B00R_062_012ad	0.5	0.625	0.625	270	0.5	0.5	47.8	29.3	-10.3	0.514	0.406	0.988	0.0	46.0	78.8	-10.2	95.4	96.1
367	B00R_075_025ad	0.5	0.75	0.25	625	0.5	0.5	47.8	29.3	-10.3	0.514	0.406	0.988	0.0	46.0	78.8	-10.2	95.4	96.1
368	B00R_087_037ad	0.5	0.875	0.875	270	0.5	0.5	47.8	29.3	-10.3	0.514	0.406	0.988	0.0	46.0	78.8	-10.2	95.4	96.1
369	B00R_100_050ad	0.5	1.0	1.0	270	0.5	0.5	47.8	29.3	-10.3	0.514	0.406	0.988	0.0	46.0	78.8	-10.2	95.4	96.1
370	Y18C_062_062ad	0.5	0.625	0.625	101	0.51	0.625	47.8	29.3	-10.3	0.514	0.406	0.988	0.0	46.0	78.8	-10.2	95.4	96.1
371	Y23C_062_050ad	0.5	0.625	0.625	104	0.508	0.625	47.8	29.3	-10.3	0.514	0.406	0.988	0.0	46.0	78.8	-10.2	95.4	96.1
372	Y31G_062_037ad	0.5	0.625	0.625	109	0.506	0.625	47.8	29.3	-10.3	0.514	0.406	0.988	0.0	46.0	78.8	-10.2	95.4	96.1
373	Y50G_062_025ad	0.5	0.625	0.625	120	0.5	0.625	47.8	29.3	-10.3	0.514	0.406	0.988	0.0	46.0	78.8	-10.2	95.4	96.1
374	G00B_062_012ad	0.5	0.625	0.625	150	0.5	0.625	47.8	29.3	-10.3	0.514	0.406	0.988	0.0	46.0	78.8	-10.2	95.4	96.1
375	G50B_062_012ad	0.5	0.625	0.625	210	0.5	0.625	47.8	29.3	-10.3	0.514	0.406	0.988	0.0	46.0	78.8	-10.2	95.4	

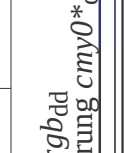
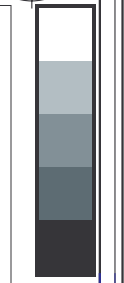
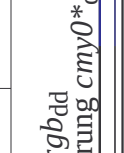
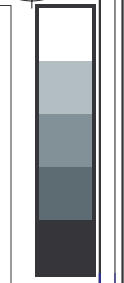
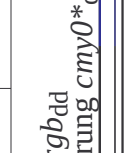
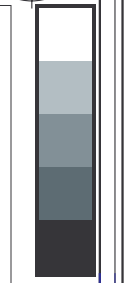
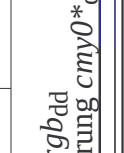
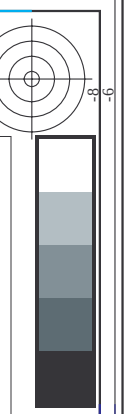
http://130.149.60.45/~farbmatrik/QG77/QG77L0FA.TXT /PS; 3D-Linearisierung
F: 3D-Linearisierung QG77/QG77LG30FA.DAT in Datei (F), Seite 25/33

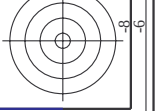
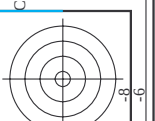
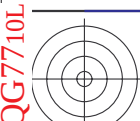
TUB-Registrierung: 20130201-QG77/QG77L0FA.TXT /PS TUB-Material: Code=rha4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0* (CMY0)

n	H1C*Fid	rgb_Fid	1c_Fid	hs_Fid	rgb*Fid	LabCh*Fid	cmyk*_sep_Fid	rgb*Fid	hsn_id	LabCh*Fid	delta						
405	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	390	0.625 0.0	37.5	44.3	28.0	52.4	0.936	1.0	0.0	45.4	70.9	44.8	83.9	32.3
406	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	379	0.625 0.0	0.114	44.3	23.4	50.6	0.94	1.0	0.0	45.5	71.5	44.8	83.9	27.5
407	R00Y_062_062ad	0.625 0.0	0.625 0.625 0.312	367	0.625 0.0	0.239	44.3	17.4	48.1	0.937	0.755	0.0	45.4	70.9	44.8	83.9	20.8
408	B60K_062_062ad	0.625 0.0	0.625 0.625 0.312	353	0.625 0.0	0.385	44.3	9.5	48.1	0.941	0.755	0.0	45.4	70.9	44.8	83.9	11.4
409	B59K_062_062ad	0.625 0.0	0.625 0.625 0.312	341	0.625 0.0	0.51	44.3	3.9	48.1	0.942	0.507	0.0	45.4	70.9	44.8	83.9	4.6
410	B59K_062_062ad	0.625 0.0	0.625 0.625 0.312	330	0.625 0.0	0.625	44.3	0.1	49.5	0.941	0.425	0.0	45.4	70.9	44.8	83.9	0.0
411	B42K_075_075ad	0.625 0.0	0.625 0.625 0.312	321	0.625 0.0	0.75	44.3	0.0	55.9	0.955	0.283	0.0	45.4	70.9	44.8	83.9	0.0
412	B36K_087_087ad	0.625 0.0	0.625 0.625 0.312	314	0.625 0.0	0.875	44.3	0.0	62.1	0.972	0.144	0.0	45.4	70.9	44.8	83.9	0.0
413	B31R_100_100ad	0.625 0.0	0.625 0.625 0.312	308	0.625 0.0	1.0	44.3	0.0	67.2	0.999	0.144	0.0	45.4	70.9	44.8	83.9	0.0
414	R18Y_062_062ad	0.625 0.125	0.625 0.625 0.312	41	0.625 0.114	0.0	38.1	65.8	48.2	0.827	1.0	0.0	45.4	70.9	44.8	83.9	0.0
415	R26Y_062_050ad	0.625 0.125	0.625 0.625 0.312	376	0.625 0.125	0.241	43.8	35.4	22.4	0.739	0.739	0.0	45.4	70.9	44.8	83.9	0.0
416	R26Y_062_050ad	0.625 0.125	0.625 0.625 0.312	376	0.625 0.125	0.375	44.0	37.1	40.5	0.742	0.551	0.0	45.4	70.9	44.8	83.9	0.0
417	R00Y_062_050ad	0.625 0.125	0.625 0.625 0.312	360	0.625 0.125	0.508	44.0	38.6	40.0	0.748	0.551	0.0	45.4	70.9	44.8	83.9	0.0
418	B61K_062_050ad	0.625 0.125	0.625 0.625 0.312	344	0.625 0.125	0.625	44.1	39.6	40.0	0.758	0.551	0.0	45.4	70.9	44.8	83.9	0.0
419	B59K_062_050ad	0.625 0.125	0.625 0.625 0.312	330	0.625 0.125	0.75	44.1	45.8	40.0	0.766	0.551	0.0	45.4	70.9	44.8	83.9	0.0
420	B40K_075_062ad	0.625 0.125	0.625 0.625 0.312	319	0.625 0.125	0.875	44.1	51.5	40.0	0.773	0.551	0.0	45.4	70.9	44.8	83.9	0.0
421	B34K_087_075ad	0.625 0.125	0.625 0.625 0.312	305	0.625 0.125	1.0	44.5	55.3	40.0	0.788	0.551	0.0	45.4	70.9	44.8	83.9	0.0
422	R26K_100_087ad	0.625 0.125	0.625 0.625 0.312	53	0.625 0.125	0.0	46.3	24.7	39.1	0.772	1.0	0.0	45.4	70.9	44.8	83.9	0.0
423	R23K_062_062ad	0.625 0.25	0.625 0.625 0.312	44	0.625 0.25	0.125	46.3	26.7	39.1	0.772	1.0	0.0	45.4	70.9	44.8	83.9	0.0
424	R23K_062_062ad	0.625 0.25	0.625 0.625 0.312	53	0.625 0.25	0.25	46.3	26.7	39.1	0.772	1.0	0.0	45.4	70.9	44.8	83.9	0.0
425	R00Y_062_037ad	0.625 0.25	0.625 0.375 0.437	390	0.625 0.25	0.375	50.1	26.6	16.8	0.655	0.575	0.0	45.4	70.9	44.8	83.9	0.0
426	R00Y_062_037ad	0.625 0.25	0.625 0.375 0.437	371	0.625 0.25	0.508	50.2	27.2	11.7	0.657	0.575	0.0	45.4	70.9	44.8	83.9	0.0
427	B60K_062_037ad	0.625 0.25	0.625 0.375 0.437	349	0.625 0.25	0.625	50.2	28.6	4.4	0.663	0.403	0.0	45.4	70.9	44.8	83.9	0.0
428	B59K_062_037ad	0.625 0.25	0.625 0.375 0.437	330	0.625 0.25	0.75	50.3	29.7	0.0	0.671	0.403	0.0	45.4	70.9	44.8	83.9	0.0
429	B36K_075_037ad	0.625 0.25	0.625 0.375 0.437	316	0.625 0.25	0.875	50.3	30.8	0.0	0.678	0.403	0.0	45.4	70.9	44.8	83.9	0.0
430	B31R_100_075ad	0.625 0.25	0.625 0.375 0.437	307	0.625 0.25	1.0	50.6	35.8	0.0	0.685	0.403	0.0	45.4	70.9	44.8	83.9	0.0
431	B59K_062_037ad	0.625 0.375	0.625 0.625 0.312	67	0.625 0.375	0.0	53.9	10.0	49.0	0.798	0.0	0.0	45.4	70.9	44.8	83.9	0.0
432	B59K_062_037ad	0.625 0.375	0.625 0.625 0.312	67	0.625 0.375	0.125	53.5	14.4	34.3	0.772	0.0	0.0	45.4	70.9	44.8	83.9	0.0
433	B59K_062_037ad	0.625 0.375	0.625 0.625 0.312	67	0.625 0.375	0.25	54.2	17.1	22.2	0.772	0.0	0.0	45.4	70.9	44.8	83.9	0.0
434	R00Y_062_037ad	0.625 0.375	0.625 0.375 0.437	49	0.625 0.375	0.375	56.3	17.1	22.2	0.772	0.0	0.0	45.4	70.9	44.8	83.9	0.0
435	R00Y_062_037ad	0.625 0.375	0.625 0.375 0.437	49	0.625 0.375	0.508	56.3	17.1	22.2	0.772	0.0	0.0	45.4	70.9	44.8	83.9	0.0
436	R00Y_062_037ad	0.625 0.375	0.625 0.375 0.437	49	0.625 0.375	0.625	56.3	17.1	22.2	0.772	0.0	0.0	45.4	70.9	44.8	83.9	0.0
437	B59K_062_025ad	0.625 0.375	0.625 0.25 0.5	330	0.625 0.375	0.25	56.5	19.8	0.0	0.522	0.456	0.0	45.4	70.9	44.8	83.9	0.0
438	B34K_087_037ad	0.625 0.375	0.625 0.25 0.5	330	0.625 0.375	0.508	56.5	19.8	0.0	0.522	0.456	0.0	45.4	70.9	44.8	83.9	0.0
439	B25K_087_037ad	0.625 0.375	0.625 0.25 0.5	330	0.625 0.375	0.625	56.5	19.8	0.0	0.522	0.456	0.0	45.4	70.9	44.8	83.9	0.0
440	B19K_100_062ad	0.625 0.375	0.625 0.25 0.5	330	0.625 0.375	0.75	56.8	25.5	0.0	0.532	0.456	0.0	45.4	70.9	44.8	83.9	0.0
441	R18Y_062_062ad	0.625 0.5	0.625 0.625 0.312	79	0.625 0.5	0.0	59.7	0.5	54.6	0.941	0.981	0.0	45.4	70.9	44.8	83.9	0.0
442	R6Y_062_050ad	0.625 0.5	0.625 0.625 0.312	71	0.625 0.508	0.125	60.4	2.1	42.3	0.941	0.812	0.0	45.4	70.9	44.8	83.9	0.0
443	R6Y_062_050ad	0.625 0.5	0.625 0.625 0.312	71	0.625 0.508	0.25	61.1	4.1	42.3	0.941	0.812	0.0	45.4	70.9	44.8	83.9	0.0
444	R00Y_062_025ad	0.625 0.5	0.625 0.375 0.437	71	0.625 0.5	0.375	61.2	7.2	17.1	0.941	0.812	0.0	45.4	70.9	44.8	83.9	0.0
445	R00Y_062_025ad	0.625 0.5	0.625 0.375 0.437	71	0.625 0.5	0.508	61.2	7.2	17.1	0.941	0.812	0.0	45.4	70.9	44.8	83.9	0.0
446	B59K_062_012ad	0.625 0.5	0.625 0.125 0.562	390	0.625 0.5	0.0	62.6	8.6	5.6	0.941	0.502	0.0	45.4	70.9	44.8	83.9	0.0
447	B59K_062_012ad	0.625 0.5	0.625 0.125 0.562	390	0.625 0.5	0.125	62.6	8.6	5.6	0.941	0.502	0.0	45.4	70.9	44.8	83.9	0.0
448	B19K_087_037ad	0.625 0.5	0.625 0.25 0.5	330	0.625 0.5	0.25	62.6	8.6	5.6	0.941	0.502	0.0	45.4	70.9	44.8	83.9	0.0
449	B19K_087_037ad	0.625 0.5	0.625 0.25 0.5	330	0.625 0.5	0.375	62.6	8.6	5.6	0.941	0.502	0.0	45.4	70.9	44.8	83.9	0.0
450	Y00G_062_050ad	0.625 0.625	0.625 0.625 0.312	90	0.625 0.625	0.0	64.0	0.0	64.0	0.941	0.981	0.0	45.4	70.9	44.8	83.9	0.0
451	Y00G_062_050ad	0.625 0.625	0.625 0.625 0.312	90	0.625 0.625	0.125	65.0	0.0	64.0	0.941	0.981	0.0	45.4	70.9	44.8	83.9	0.0
452	Y00G_062_037ad	0.625 0.625	0.625 0.375 0.437	90	0.625 0.625	0.25	65.9	0.0	64.0	0.941	0.981	0.0	45.4	70.9	44.8	83.9	0.0
453	Y00G_062_037ad	0.625 0.625	0.625 0.375 0.437	90	0.625 0.625	0.375	66.9	0.0	64.0	0.941	0.981	0.0	45.4	70.9	44.8	83.9	0.0
454	Y00G_062_012ad	0.625 0.625	0.625 0.125 0.562	90	0.625 0.625	0.5	67.9	0.0	64.0	0.941	0.981	0.0	45.4	70.9	44.8	83.9	0.0
455	NW_062ad	0.625 0.625	0.625 0.625 0.312	360	0.625 0.6												



n	H1C*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb_Fid	LabCh*Fid	cmyk*_sep_Fid	rgb*_Fid	hsa*_Fid	LabCh*_Mid	delta
648	R00Y_100_100ad	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	45.4	70.9
649	R38Y_100_100ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
650	R26Y_100_100ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
651	R13Y_100_100ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
652	R00Y_100_100ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
653	B68R_100_100ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
654	B61R_100_100ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
655	B55R_100_100ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
656	B50R_100_100ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
657	R11Y_100_100ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
658	R00Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
659	R36Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
660	R23Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
661	R00Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
662	B70R_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
663	B63R_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
664	B56R_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
665	B50R_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
666	R23Y_100_100ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
667	R13Y_100_100ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
668	R00Y_100_100ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
669	R38Y_100_100ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
670	R26Y_100_100ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
671	R00Y_100_100ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
672	B68R_100_100ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
673	B61R_100_100ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
674	B55R_100_100ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
675	B50R_100_100ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
676	R11Y_100_100ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
677	R00Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
678	R36Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
679	R23Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
680	R00Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
681	B70R_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
682	B63R_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
683	B56R_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
684	B50R_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
685	R41Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
686	R31Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
687	R18Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
688	R00Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
689	R26Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
690	R00Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
691	B61R_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
692	B50R_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
693	R63Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
694	R38Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
695	R30Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
696	R00Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
697	R23Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
698	R00Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
699	B68R_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
700	B61R_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
701	B55R_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
702	R76Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
703	R31Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
704	R00Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
705	B68R_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
706	B61R_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
707	B55R_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
708	R00Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
709	R38Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
710	R26Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
711	R00Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
712	B68R_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
713	B61R_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
714	B55R_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
715	B50R_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
716	R00Y_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
717	B70R_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
718	B63R_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
719	B56R_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
720	B50R_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
721	Y00C_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
722	Y00C_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
723	Y00C_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
724	Y00C_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
725	Y00C_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
726	Y00C_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
727	Y00C_100_097ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4
728	NW_100ad	1.0	0.0	0.0	0.5	0.0	0.0	0.999	0.0	45.5	71.4





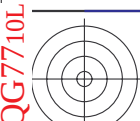
n	H1C*Fid	rgb_Fid	lch_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	cmym*sep_Fid	delta	hsa_id	rgb*id	LabCH*id	cmym*sep_Fid	delta
729	NW_100ad	0.875	1.0	1.0	0.0	0.0	0.0	0.0	360	1.0	0.0	0.0	0.0
730	G50B_100.012ad	0.875	1.0	1.0	0.0	95.6	0.167	0.007	210	1.0	95.6	0.167	0.007
731	G50B_100.025ad	0.875	1.0	1.0	0.0	90.7	0.167	0.007	210	1.0	90.7	0.167	0.007
732	G50B_100.037ad	0.875	1.0	1.0	0.0	85.9	0.167	0.007	210	1.0	85.9	0.167	0.007
733	G50B_100.050ad	0.875	1.0	1.0	0.0	81.0	0.167	0.007	210	1.0	81.0	0.167	0.007
734	G50B_100.062ad	0.875	1.0	1.0	0.0	76.2	0.167	0.007	210	1.0	76.2	0.167	0.007
735	G50B_100.075ad	0.875	1.0	1.0	0.0	71.3	0.167	0.007	210	1.0	71.3	0.167	0.007
736	G50B_100.087ad	0.875	1.0	1.0	0.0	66.5	0.167	0.007	210	1.0	66.5	0.167	0.007
737	G50B_100.100ad	0.875	1.0	1.0	0.0	61.6	0.167	0.007	210	1.0	61.6	0.167	0.007
738	ROY_100.012ad	0.875	1.0	1.0	0.0	56.8	0.167	0.007	210	1.0	56.8	0.167	0.007
739	ROY_100.025ad	0.875	1.0	1.0	0.0	51.9	0.167	0.007	210	1.0	51.9	0.167	0.007
740	ROY_100.037ad	0.875	1.0	1.0	0.0	47.0	0.167	0.007	210	1.0	47.0	0.167	0.007
741	ROY_100.050ad	0.875	1.0	1.0	0.0	42.1	0.167	0.007	210	1.0	42.1	0.167	0.007
742	ROY_100.062ad	0.875	1.0	1.0	0.0	37.2	0.167	0.007	210	1.0	37.2	0.167	0.007
743	ROY_100.075ad	0.875	1.0	1.0	0.0	32.3	0.167	0.007	210	1.0	32.3	0.167	0.007
744	ROY_100.087ad	0.875	1.0	1.0	0.0	27.4	0.167	0.007	210	1.0	27.4	0.167	0.007
745	ROY_100.100ad	0.875	1.0	1.0	0.0	22.5	0.167	0.007	210	1.0	22.5	0.167	0.007
746	ROY_100.012ad	0.875	1.0	1.0	0.0	17.6	0.167	0.007	210	1.0	17.6	0.167	0.007
747	ROY_100.025ad	0.875	1.0	1.0	0.0	12.7	0.167	0.007	210	1.0	12.7	0.167	0.007
748	ROY_100.037ad	0.875	1.0	1.0	0.0	7.8	0.167	0.007	210	1.0	7.8	0.167	0.007
749	ROY_100.050ad	0.875	1.0	1.0	0.0	2.9	0.167	0.007	210	1.0	2.9	0.167	0.007
750	ROY_100.062ad	0.875	1.0	1.0	0.0	-2.0	0.167	0.007	210	1.0	-2.0	0.167	0.007
751	ROY_100.075ad	0.875	1.0	1.0	0.0	-7.1	0.167	0.007	210	1.0	-7.1	0.167	0.007
752	ROY_100.087ad	0.875	1.0	1.0	0.0	-12.2	0.167	0.007	210	1.0	-12.2	0.167	0.007
753	ROY_100.100ad	0.875	1.0	1.0	0.0	-17.3	0.167	0.007	210	1.0	-17.3	0.167	0.007
754	ROY_100.012ad	0.875	1.0	1.0	0.0	-22.4	0.167	0.007	210	1.0	-22.4	0.167	0.007
755	ROY_100.025ad	0.875	1.0	1.0	0.0	-27.5	0.167	0.007	210	1.0	-27.5	0.167	0.007
756	ROY_100.037ad	0.875	1.0	1.0	0.0	-32.6	0.167	0.007	210	1.0	-32.6	0.167	0.007
757	ROY_100.050ad	0.875	1.0	1.0	0.0	-37.7	0.167	0.007	210	1.0	-37.7	0.167	0.007
758	ROY_100.062ad	0.875	1.0	1.0	0.0	-42.8	0.167	0.007	210	1.0	-42.8	0.167	0.007
759	ROY_100.075ad	0.875	1.0	1.0	0.0	-47.9	0.167	0.007	210	1.0	-47.9	0.167	0.007
760	ROY_100.087ad	0.875	1.0	1.0	0.0	-53.0	0.167	0.007	210	1.0	-53.0	0.167	0.007
761	ROY_100.100ad	0.875	1.0	1.0	0.0	-58.1	0.167	0.007	210	1.0	-58.1	0.167	0.007
762	ROY_100.012ad	0.875	1.0	1.0	0.0	-63.2	0.167	0.007	210	1.0	-63.2	0.167	0.007
763	ROY_100.025ad	0.875	1.0	1.0	0.0	-68.3	0.167	0.007	210	1.0	-68.3	0.167	0.007
764	ROY_100.037ad	0.875	1.0	1.0	0.0	-73.4	0.167	0.007	210	1.0	-73.4	0.167	0.007
765	ROY_100.050ad	0.875	1.0	1.0	0.0	-78.5	0.167	0.007	210	1.0	-78.5	0.167	0.007
766	ROY_100.062ad	0.875	1.0	1.0	0.0	-83.6	0.167	0.007	210	1.0	-83.6	0.167	0.007
767	ROY_100.075ad	0.875	1.0	1.0	0.0	-88.7	0.167	0.007	210	1.0	-88.7	0.167	0.007
768	ROY_100.087ad	0.875	1.0	1.0	0.0	-93.8	0.167	0.007	210	1.0	-93.8	0.167	0.007
769	ROY_100.100ad	0.875	1.0	1.0	0.0	-98.9	0.167	0.007	210	1.0	-98.9	0.167	0.007
770	ROY_100.012ad	0.875	1.0	1.0	0.0	-104.0	0.167	0.007	210	1.0	-104.0	0.167	0.007
771	ROY_100.025ad	0.875	1.0	1.0	0.0	-109.1	0.167	0.007	210	1.0	-109.1	0.167	0.007
772	ROY_100.037ad	0.875	1.0	1.0	0.0	-114.2	0.167	0.007	210	1.0	-114.2	0.167	0.007
773	ROY_100.050ad	0.875	1.0	1.0	0.0	-119.3	0.167	0.007	210	1.0	-119.3	0.167	0.007
774	ROY_100.062ad	0.875	1.0	1.0	0.0	-124.4	0.167	0.007	210	1.0	-124.4	0.167	0.007
775	ROY_100.075ad	0.875	1.0	1.0	0.0	-129.5	0.167	0.007	210	1.0	-129.5	0.167	0.007
776	ROY_100.087ad	0.875	1.0	1.0	0.0	-134.6	0.167	0.007	210	1.0	-134.6	0.167	0.007
777	ROY_100.100ad	0.875	1.0	1.0	0.0	-139.7	0.167	0.007	210	1.0	-139.7	0.167	0.007
778	ROY_100.012ad	0.875	1.0	1.0	0.0	-144.8	0.167	0.007	210	1.0	-144.8	0.167	0.007
779	ROY_100.025ad	0.875	1.0	1.0	0.0	-149.9	0.167	0.007	210	1.0	-149.9	0.167	0.007
780	ROY_100.037ad	0.875	1.0	1.0	0.0	-155.0	0.167	0.007	210	1.0	-155.0	0.167	0.007
781	ROY_100.050ad	0.875	1.0	1.0	0.0	-160.1	0.167	0.007	210	1.0	-160.1	0.167	0.007
782	ROY_100.062ad	0.875	1.0	1.0	0.0	-165.2	0.167	0.007	210	1.0	-165.2	0.167	0.007
783	ROY_100.075ad	0.875	1.0	1.0	0.0	-170.3	0.167	0.007	210	1.0	-170.3	0.167	0.007
784	ROY_100.087ad	0.875	1.0	1.0	0.0	-175.4	0.167	0.007	210	1.0	-175.4	0.167	0.007
785	ROY_100.100ad	0.875	1.0	1.0	0.0	-180.5	0.167	0.007	210	1.0	-180.5	0.167	0.007
786	ROY_100.012ad	0.875	1.0	1.0	0.0	-185.6	0.167	0.007	210	1.0	-185.6	0.167	0.007
787	ROY_100.025ad	0.875	1.0	1.0	0.0	-190.7	0.167	0.007	210	1.0	-190.7	0.167	0.007
788	ROY_100.037ad	0.875	1.0	1.0	0.0	-195.8	0.167	0.007	210	1.0	-195.8	0.167	0.007
789	ROY_100.050ad	0.875	1.0	1.0	0.0	-200.9	0.167	0.007	210	1.0	-200.9	0.167	0.007
790	ROY_100.062ad	0.875	1.0	1.0	0.0	-206.0	0.167	0.007	210	1.0	-206.0	0.167	0.007
791	ROY_100.075ad	0.875	1.0	1.0	0.0	-211.1	0.167	0.007	210	1.0	-211.1	0.167	0.007
792	ROY_100.087ad	0.875	1.0	1.0	0.0	-216.2	0.167	0.007	210	1.0	-216.2	0.167	0.007
793	ROY_100.100ad	0.875	1.0	1.0	0.0	-221.3	0.167	0.007	210	1.0	-221.3	0.167	0.007
794	ROY_100.012ad	0.875	1.0	1.0	0.0	-226.4	0.167	0.007	210	1.0	-226.4	0.167	0.007
795	ROY_100.025ad	0.875	1.0	1.0	0.0	-231.5	0.167	0.007	210	1.0	-231.5	0.167	0.007
796	ROY_100.037ad	0.875	1.0	1.0	0.0	-236.6	0.167	0.007	210	1.0	-236.6	0.167	0.007
797	ROY_100.050ad	0.875	1.0	1.0	0.0	-241.7	0.167	0.007	210	1.0	-241.7	0.167	0.007
798	ROY_100.062ad	0.875	1.0	1.0	0.0	-246.8	0.167	0.007	210	1.0	-246.8	0.167	0.007
799	ROY_100.075ad	0.875	1.0	1.0	0.0	-251.9	0.167	0.007	210	1.0	-251.9	0.167	0.007
800	ROY_100.087ad	0.875	1.0	1.0	0.0	-257.0	0.167	0.007	210	1.0	-257.0	0.167	0.007
801	ROY_100.100ad	0.875	1.0	1.0	0.0	-262.1	0.167	0.007	210	1.0	-262.1	0.167	0.007
802	ROY_100.012ad	0.875	1.0	1.0	0.0	-267.2	0.167	0.007	210	1.0	-267.2	0.167	0.007
803	ROY_100.025ad	0.875	1.0	1.0	0.0	-272.3	0.167	0.007	210	1.0	-272.3	0.167	0.007
804	ROY_100.037ad	0.875	1.0	1.0	0.0	-277.4	0.167	0.007	210	1.0	-277.4	0.167	0.007
805	ROY_100.050ad	0.875	1.0	1.0	0.0	-282.5	0.167	0.007	210	1.0	-282.5	0.167	0.007
806	ROY_100.062ad	0.875	1.0	1.0	0.0	-287.6	0.167	0.007	210	1.0	-287.6	0.167	0.007
807	ROY_100.075ad	0.875	1.0	1.0	0.0	-292.7	0.167	0.007	210	1.0	-292.7	0.167	0.007
808	ROY_100.087ad	0.875	1.0	1.0	0.0	-297.8	0.167	0.007	210	1.0	-297.8	0.167	0.007
809	ROY_100.100ad	0.875	1.0	1.0	0.0	-302.9	0.167	0.007	210	1.0	-302.9	0.167	0.007



TUB-Registrierung: 20130201-QG77/QG77L0FA.TXT /.PS
Anwendung für Messung von Offsetdruck-Ausgabe, Separat

TUB-Material: Code=rha4ta
cmy0* (CMY0)

[illegible]



n	H1C*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*_Fid	LabCH*_Fid	cmyk*_sep_Fid	delta	hsa*_id	rgb*_id	LabCH*_id
891	NW_1000ad	1.0	1.0	1.0	1.0	95.6	0.0	0.0	360	1.0	95.6
892	B50R_100.012ad	1.0	0.125	0.937	1.0	89.4	0.0	0.0	330	1.0	89.4
893	B50R_100.025ad	1.0	0.25	0.875	1.0	83.2	0.0	0.0	330	1.0	83.2
894	B50R_100.037ad	1.0	0.375	0.812	1.0	77.0	0.0	0.0	330	1.0	77.0
895	B50R_100.050ad	1.0	0.5	0.75	1.0	70.8	0.0	0.0	330	1.0	70.8
896	B50R_100.062ad	1.0	0.625	0.687	1.0	64.6	0.0	0.0	330	1.0	64.6
897	B50R_100.075ad	1.0	0.75	0.625	1.0	58.4	0.0	0.0	330	1.0	58.4
898	B50R_100.087ad	1.0	0.875	0.562	1.0	52.3	0.0	0.0	330	1.0	52.3
899	B50R_100.100ad	1.0	1.0	0.5	1.0	46.1	0.0	0.0	330	1.0	46.1
900	GOB_100.012ad	0.875	1.0	0.125	0.937	89.4	0.0	0.0	360	1.0	89.4
901	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	0.0	360	1.0	86.7
902	B50R_087.012ad	0.875	0.875	0.875	0.875	80.5	0.0	0.0	360	1.0	80.5
903	B50R_087.025ad	0.875	0.875	0.875	0.875	74.3	0.0	0.0	360	1.0	74.3
904	B50R_087.037ad	0.875	0.875	0.875	0.875	68.1	0.0	0.0	360	1.0	68.1
905	B50R_087.050ad	0.875	0.875	0.875	0.875	61.9	0.0	0.0	360	1.0	61.9
906	B50R_087.062ad	0.875	0.875	0.875	0.875	55.7	0.0	0.0	360	1.0	55.7
907	B50R_087.075ad	0.875	0.875	0.875	0.875	49.5	0.0	0.0	360	1.0	49.5
908	B50R_087.087ad	0.875	0.875	0.875	0.875	43.4	0.0	0.0	360	1.0	43.4
909	GOB_100.025ad	0.75	1.0	0.25	0.875	84.2	0.0	0.0	360	1.0	84.2
910	NW_075ad	0.75	0.875	0.875	0.875	81.0	0.0	0.0	360	1.0	81.0
911	B50R_075.012ad	0.75	0.875	0.875	0.875	74.8	0.0	0.0	360	1.0	74.8
912	B50R_075.025ad	0.75	0.875	0.875	0.875	68.6	0.0	0.0	360	1.0	68.6
913	B50R_075.037ad	0.75	0.875	0.875	0.875	62.4	0.0	0.0	360	1.0	62.4
914	B50R_075.050ad	0.75	0.875	0.875	0.875	56.2	0.0	0.0	360	1.0	56.2
915	B50R_075.062ad	0.75	0.875	0.875	0.875	50.0	0.0	0.0	360	1.0	50.0
916	B50R_075.075ad	0.75	0.875	0.875	0.875	43.8	0.0	0.0	360	1.0	43.8
917	B50R_075.087ad	0.75	0.875	0.875	0.875	37.6	0.0	0.0	360	1.0	37.6
918	GOB_100.037ad	0.625	1.0	0.375	0.812	78.5	0.0	0.0	360	1.0	78.5
919	NW_062ad	0.625	0.875	0.875	0.875	75.3	0.0	0.0	360	1.0	75.3
920	B50R_062.012ad	0.625	0.875	0.875	0.875	69.1	0.0	0.0	360	1.0	69.1
921	B50R_062.025ad	0.625	0.875	0.875	0.875	62.9	0.0	0.0	360	1.0	62.9
922	B50R_062.037ad	0.625	0.875	0.875	0.875	56.7	0.0	0.0	360	1.0	56.7
923	B50R_062.050ad	0.625	0.875	0.875	0.875	50.5	0.0	0.0	360	1.0	50.5
924	B50R_062.062ad	0.625	0.875	0.875	0.875	44.3	0.0	0.0	360	1.0	44.3
925	B50R_062.075ad	0.625	0.875	0.875	0.875	38.1	0.0	0.0	360	1.0	38.1
926	B50R_062.087ad	0.625	0.875	0.875	0.875	31.9	0.0	0.0	360	1.0	31.9
927	GOB_100.050ad	0.5	1.0	0.5	0.875	72.8	0.0	0.0	360	1.0	72.8
928	NW_050ad	0.5	0.875	0.875	0.875	69.6	0.0	0.0	360	1.0	69.6
929	B50R_050.012ad	0.5	0.875	0.875	0.875	63.4	0.0	0.0	360	1.0	63.4
930	B50R_050.025ad	0.5	0.875	0.875	0.875	57.2	0.0	0.0	360	1.0	57.2
931	B50R_050.037ad	0.5	0.875	0.875	0.875	51.0	0.0	0.0	360	1.0	51.0
932	B50R_050.050ad	0.5	0.875	0.875	0.875	44.8	0.0	0.0	360	1.0	44.8
933	B50R_050.062ad	0.5	0.875	0.875	0.875	38.6	0.0	0.0	360	1.0	38.6
934	B50R_050.075ad	0.5	0.875	0.875	0.875	32.4	0.0	0.0	360	1.0	32.4
935	B50R_050.087ad	0.5	0.875	0.875	0.875	26.2	0.0	0.0	360	1.0	26.2
936	GOB_100.062ad	0.375	1.0	0.625	0.875	71.1	0.0	0.0	360	1.0	71.1
937	NW_037ad	0.375	0.875	0.875	0.875	67.9	0.0	0.0	360	1.0	67.9
938	B50R_037.012ad	0.375	0.875	0.875	0.875	61.7	0.0	0.0	360	1.0	61.7
939	B50R_037.025ad	0.375	0.875	0.875	0.875	55.5	0.0	0.0	360	1.0	55.5
940	B50R_037.037ad	0.375	0.875	0.875	0.875	49.3	0.0	0.0	360	1.0	49.3
941	B50R_037.050ad	0.375	0.875	0.875	0.875	43.1	0.0	0.0	360	1.0	43.1
942	B50R_037.062ad	0.375	0.875	0.875	0.875	36.9	0.0	0.0	360	1.0	36.9
943	B50R_037.075ad	0.375	0.875	0.875	0.875	30.7	0.0	0.0	360	1.0	30.7
944	B50R_037.087ad	0.375	0.875	0.875	0.875	24.5	0.0	0.0	360	1.0	24.5
945	GOB_100.075ad	0.25	1.0	0.75	0.875	70.0	0.0	0.0	360	1.0	70.0
946	NW_025ad	0.25	0.875	0.875	0.875	66.8	0.0	0.0	360	1.0	66.8
947	B50R_025.012ad	0.25	0.875	0.875	0.875	60.6	0.0	0.0	360	1.0	60.6
948	B50R_025.025ad	0.25	0.875	0.875	0.875	54.4	0.0	0.0	360	1.0	54.4
949	B50R_025.037ad	0.25	0.875	0.875	0.875	48.2	0.0	0.0	360	1.0	48.2
950	B50R_025.050ad	0.25	0.875	0.875	0.875	42.0	0.0	0.0	360	1.0	42.0
951	NW_012ad	0.25	0.875	0.875	0.875	38.0	0.0	0.0	360	1.0	38.0
952	B50R_012.012ad	0.25	0.875	0.875	0.875	31.8	0.0	0.0	360	1.0	31.8
953	B50R_012.025ad	0.25	0.875	0.875	0.875	25.6	0.0	0.0	360	1.0	25.6
954	B50R_012.037ad	0.25	0.875	0.875	0.875	19.4	0.0	0.0	360	1.0	19.4
955	B50R_012.050ad	0.25	0.875	0.875	0.875	13.2	0.0	0.0	360	1.0	13.2
956	GOB_100.087ad	0.125	1.0	0.875	0.875	68.7	0.0	0.0	360	1.0	68.7
957	NW_012ad	0.125	0.875	0.875	0.875	65.5	0.0	0.0	360	1.0	65.5
958	B50R_012.062ad	0.125	0.875	0.875	0.875	59.3	0.0	0.0	360	1.0	59.3
959	B50R_012.075ad	0.125	0.875	0.875	0.875	53.1	0.0	0.0	360	1.0	53.1
960	B50R_012.087ad	0.125	0.875	0.875	0.875	46.9	0.0	0.0	360	1.0	46.9
961	GOB_100.090ad	0.125	0.875	0.875	0.875	40.7	0.0	0.0	360	1.0	40.7
962	NW_000ad	0.0	1.0	1.0	1.0	45.0	0.0	0.0	360	1.0	45.0
963	B50R_000.012ad	0.0	1.0	1.0	1.0	38.8	0.0	0.0	360	1.0	38.8
964	B50R_000.025ad	0.0	1.0	1.0	1.0	32.6	0.0	0.0	360	1.0	32.6
965	B50R_000.037ad	0.0	1.0	1.0	1.0	26.4	0.0	0.0	360	1.0	26.4
966	B50R_000.050ad	0.0	1.0	1.0	1.0	20.2	0.0	0.0	360	1.0	20.2
967	B50R_000.062ad	0.0	1.0	1.0	1.0	14.0	0.0	0.0	360	1.0	14.0
968	B50R_000.075ad	0.0	1.0	1.0	1.0	7.8	0.0	0.0	360	1.0	7.8
969	B50R_000.087ad	0.0	1.0	1.0	1.0	1.6	0.0	0.0	360	1.0	1.6
970	GOB_100.100ad	0.0	1.0	1.0	1.0	0.0	0.0	0.0	360	1.0	0.0
971	NW_000ad	0.0	1.0	1.0	1.0	0.0	0.0	0.0	360	1.0	0.0

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

TUB-Prüfvorlage QG77; Bunttoncode: H*d=G00Bd
Farben und Farbabstände, ΔE*

TUB-Registrierung: 20130201-QG77/QG77L0FA.TXT /.PS TUB-Material: Code=rha4ta
Anwendung für Messung von Offsetdruck-Ausgabe, Separation cmy0* (CMY0)

n	HfC*Fid	rgb_Fid	lct_Fid	hsa_Fid	LabCH*Fid	cmyk*_sep_Fid	0.099	0.0	hsv*_dd	rgb*_dd	LabCH*_dd	0.0	0.0	0.0
1053	NW_086dd	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	86.0 0.0 0.0	0.173 0.108 0.099	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1054	NW_093dd	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	90.8 0.0 0.0	0.09 0.054 0.05	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1055	NW_100dd	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1056	NW_006dd	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	29.0 0.0 0.0	1.0 1.0 1.0	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1057	NW_013dd	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	33.8 0.0 0.0	0.879 0.763 0.725	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1058	NW_020dd	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	38.6 0.0 0.0	0.799 0.661 0.614	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1059	NW_026dd	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	43.3 0.0 0.0	0.731 0.571 0.537	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1060	NW_033dd	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	48.1 0.0 0.0	0.682 0.507 0.485	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1061	NW_040dd	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	52.8 0.0 0.0	0.636 0.454 0.433	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1062	NW_046dd	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	57.5 0.0 0.0	0.574 0.404 0.381	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1063	NW_053dd	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	62.3 0.0 0.0	0.509 0.354 0.33	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1064	NW_059dd	0.59 0.59 0.59	0.59 0.59 0.59	0.59 0.59 0.59	67.1 0.0 0.0	0.442 0.285 0.278	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1065	NW_066dd	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	71.8 0.0 0.0	0.377 0.228 0.228	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1066	NW_073dd	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	76.6 0.0 0.0	0.314 0.191 0.186	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1067	NW_080dd	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	81.3 0.0 0.0	0.252 0.153 0.146	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1068	NW_086dd	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	86.0 0.0 0.0	0.173 0.108 0.099	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1069	NW_093dd	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	90.8 0.0 0.0	0.09 0.054 0.05	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1070	NW_100dd	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1071	NW_006dd	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	24.3 0.0 0.0	1.0 1.0 1.0	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1072	NW_013dd	0.1 0.1 0.1	0.1 0.1 0.1	0.1 0.1 0.1	24.3 0.0 0.0	0.0 0.0 0.0	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1073	NW_020dd	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	24.3 0.0 0.0	0.0 0.0 0.0	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1074	NW_026dd	0.26 0.26 0.26	0.26 0.26 0.26	0.26 0.26 0.26	24.3 0.0 0.0	0.0 0.0 0.0	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1075	NW_033dd	0.3 0.3 0.3	0.3 0.3 0.3	0.3 0.3 0.3	24.3 0.0 0.0	0.0 0.0 0.0	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1076	NW_040dd	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	24.3 0.0 0.0	0.0 0.0 0.0	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1077	NW_046dd	0.46 0.46 0.46	0.46 0.46 0.46	0.46 0.46 0.46	24.3 0.0 0.0	0.0 0.0 0.0	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1078	NW_053dd	0.53 0.53 0.53	0.53 0.53 0.53	0.53 0.53 0.53	24.3 0.0 0.0	0.0 0.0 0.0	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0
1079	NW_059dd	0.59 0.59 0.59	0.59 0.59 0.59	0.59 0.59 0.59	24.3 0.0 0.0	0.0 0.0 0.0	0.0	0.0	360 1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0	0.0	0.0

delta