

Ein- und Ausgabe: Drucker-Reflektiv-System FRS06a für relativen CIELAB-Buntton $h_{ab,a,rel} = h_{ab}/360 = 331/360 = 0.92$

$H^*_- = B25R_-$

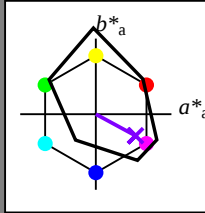
Daten für jede Geräte- (d) oder
Elementarfarbe (e):

HIC^*_-

Bunttontext für die Farben
dieser Seite:

$H^*_- = B25R_-$

Dreiecks-Helligkeit T^*



FRS06a; adaptierte CIELAB-Daten

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

Daten für Maximalfarbe (Ma):

$LabCh^*_{-,Ma}$: 38 52 -28 59 331

$HIC^*_{-,Ma}$: B25R_100_100_

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

0.5 0.0 1.0 1.0 1.0

Dreiecks-Helligkeit T^*

%Umfang

$u^*_{rel} = 114$

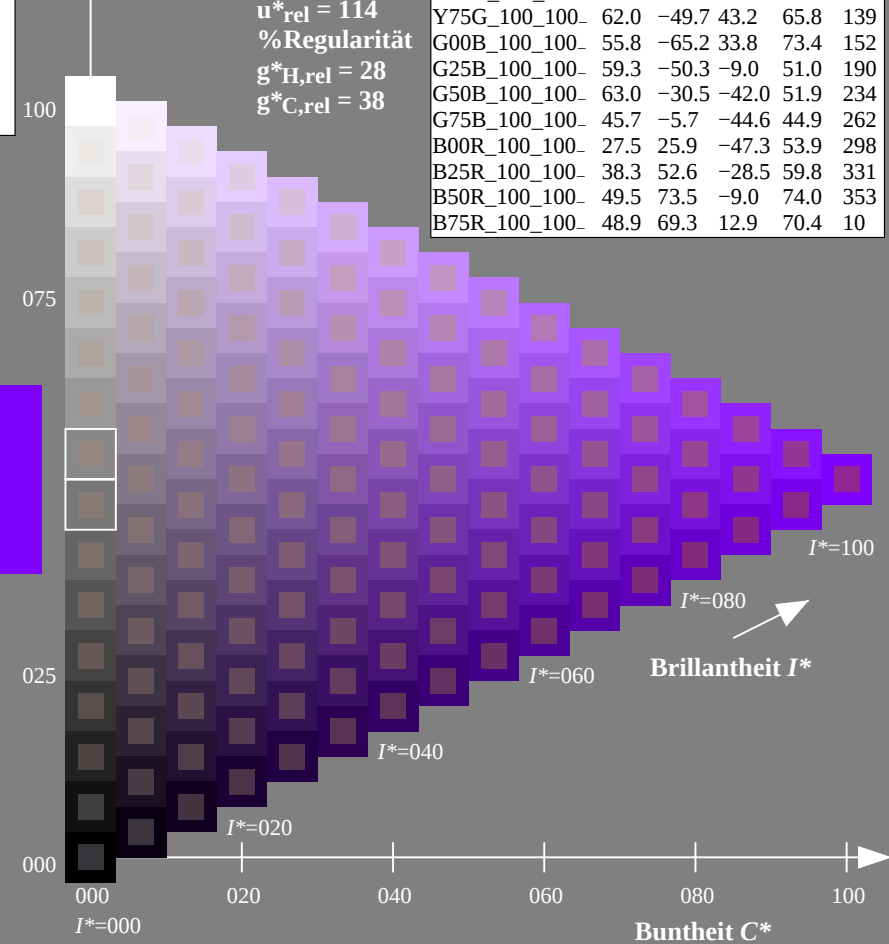
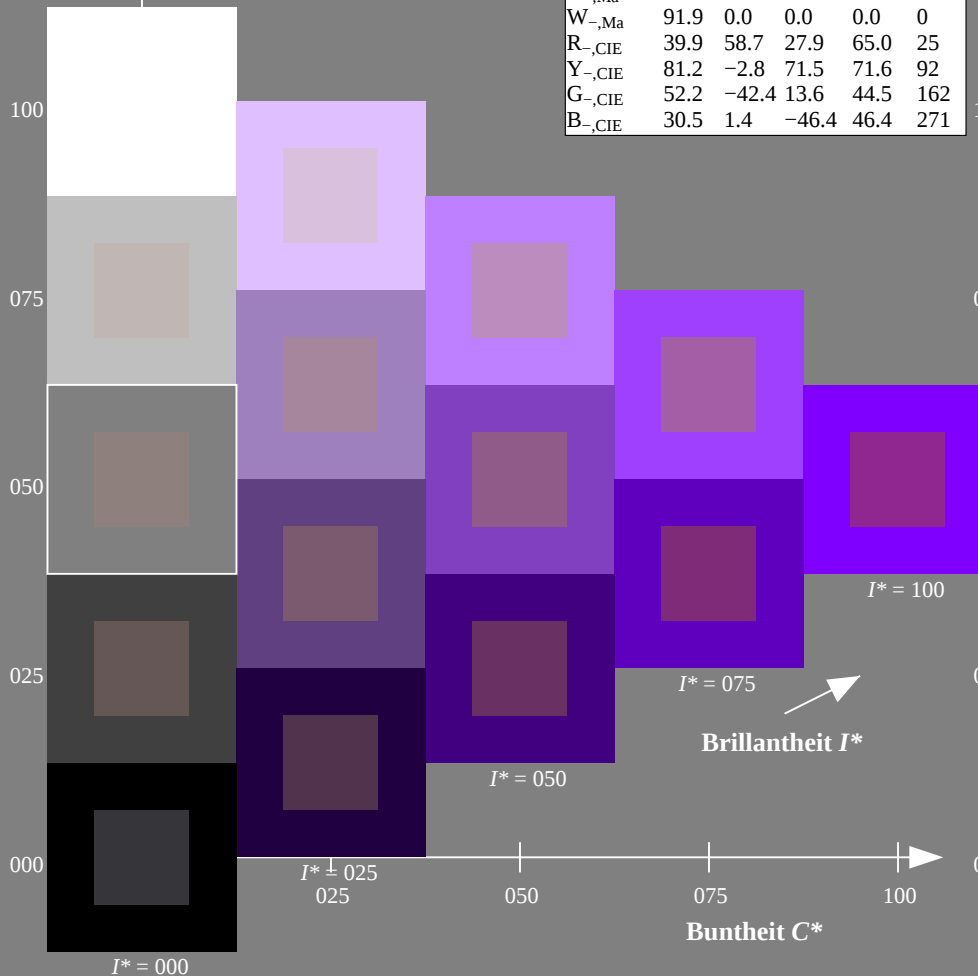
%Regularität

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

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

ORS20a; adaptierte CIELAB-Daten

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



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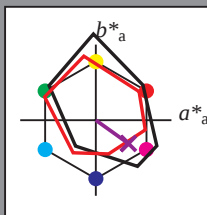
Daten für jede Geräte- (d) oder
Elementarfarbe (e):

HIC^*_d

Bunttontext für die Farben
dieser Seite:

$H^*_d = B25R_d$

Dreiecks-Helligkeit T^*



LRS18a; adaptierte CIELAB-Daten					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _d ,Ma	47.5	57.2	37.8	68.6	33
Y _d ,Ma	91.5	-15.8	84.6	86.1	100
G _d ,Ma	54.3	-67.6	30.8	74.3	155
C _d ,Ma	53.1	-30.0	-43.1	52.5	235
B _d ,Ma	32.5	16.9	-44.6	47.7	290
M _d ,Ma	48.1	65.4	-12.7	66.6	348
N _d ,Ma	23.8	0.0	0.0	0.0	0
W _d ,Ma	95.8	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):

$LabCh^*_d, Ma$: 37 43 -30 53 324

HIC^*_d, Ma : B25R_100_100_d

$rgbic^*_d, Ma$:

0.5 0.0 1.0 1.0 1.0

Dreiecks-Helligkeit T^*

%Umfang

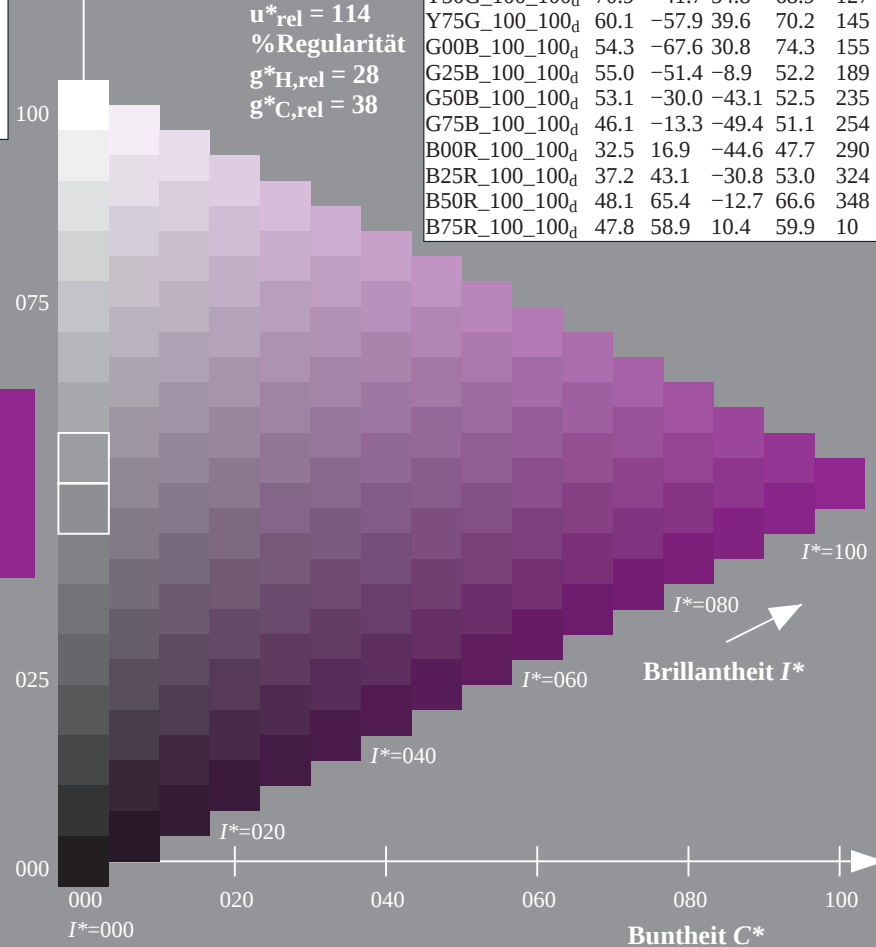
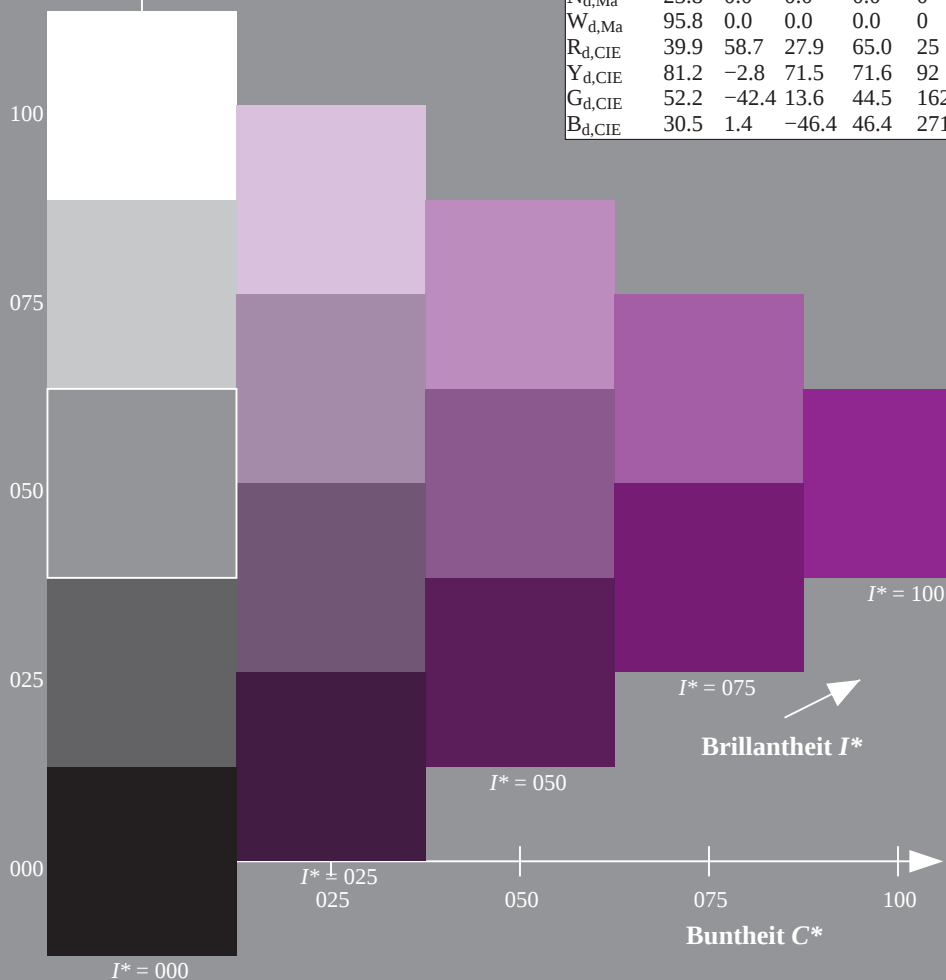
$u^*_{rel} = 114$

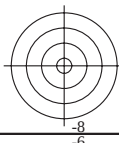
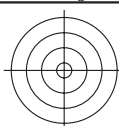
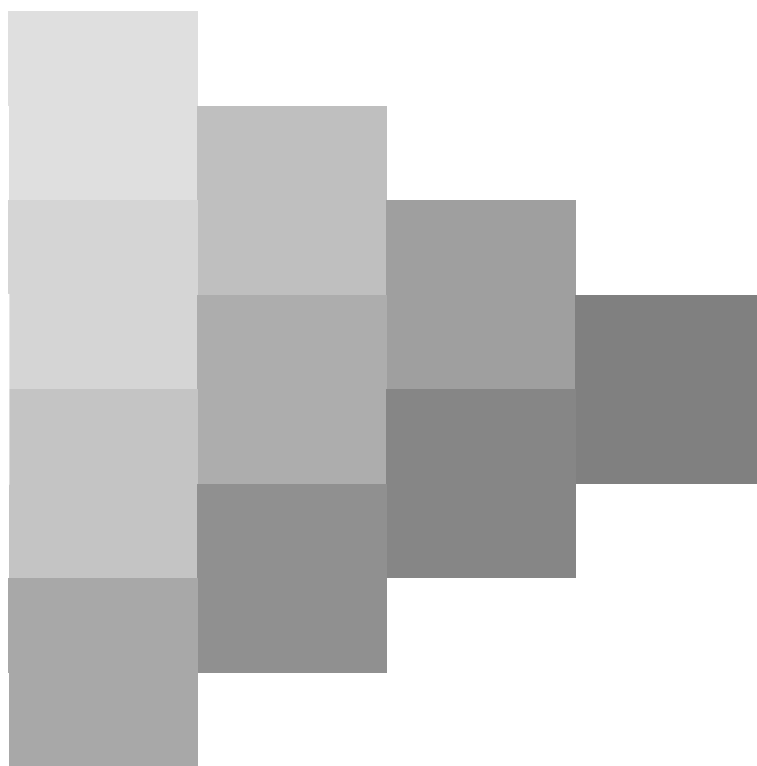
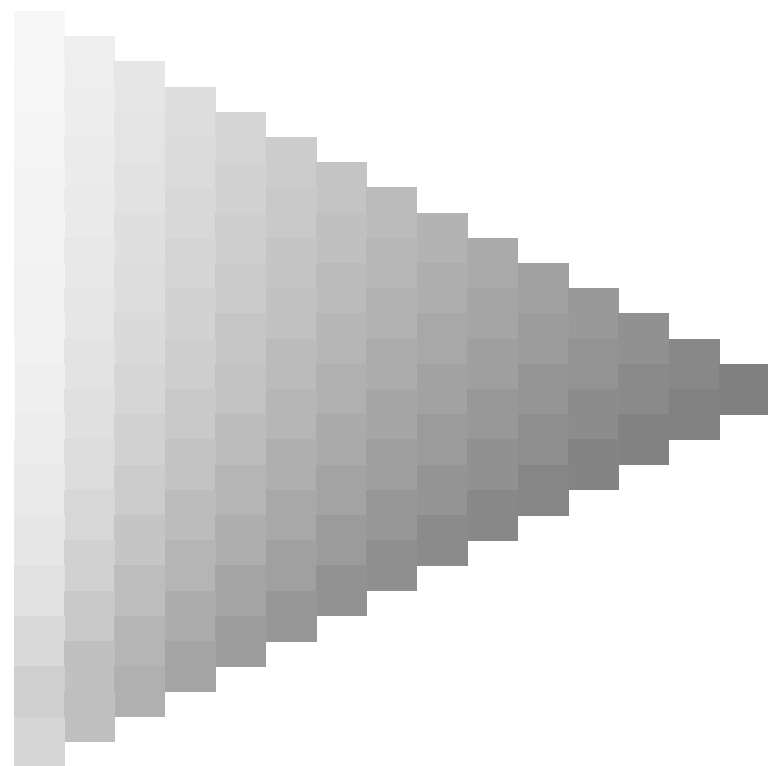
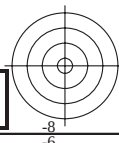
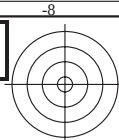
%Regularität

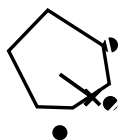
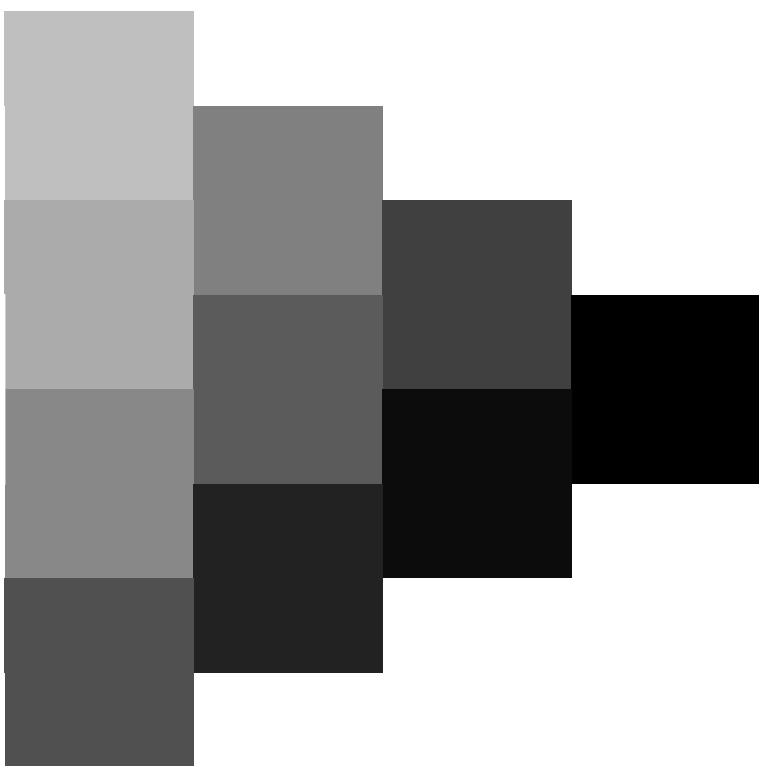
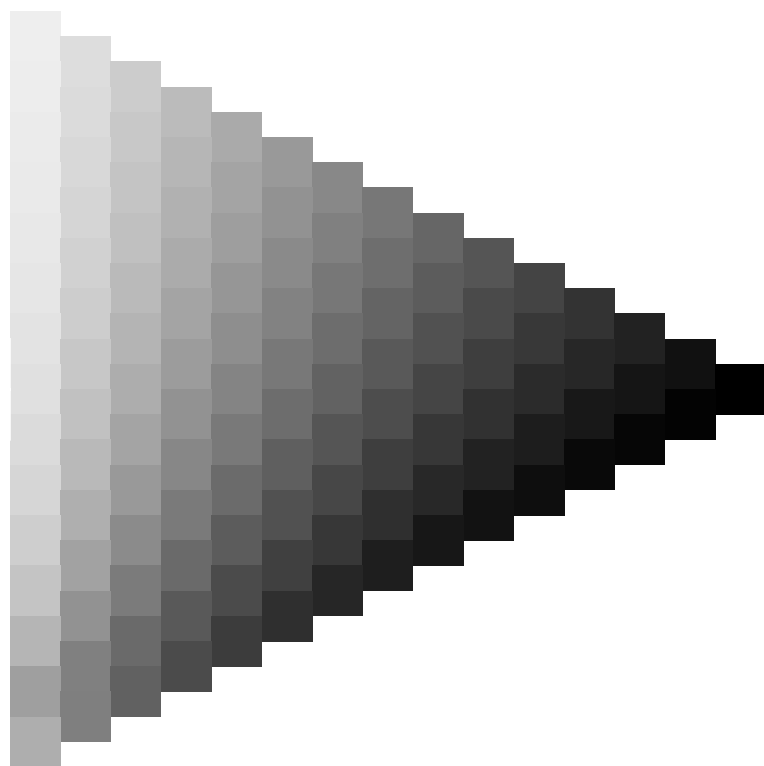
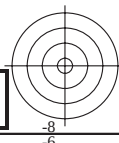
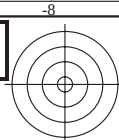
$g^*_{H,rel} = 28$

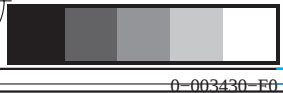
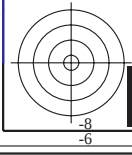
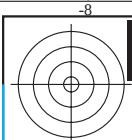
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H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _d	47.5	57.2	37.8	68.6	33
R25Y_100_100 _d	57.4	43.5	54.5	69.7	51
R50Y_100_100 _d	70.5	19.2	66.2	69.0	73
R75Y_100_100 _d	83.5	-2.9	76.8	76.9	92
Y00G_100_100 _d	91.5	-15.8	84.6	86.1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









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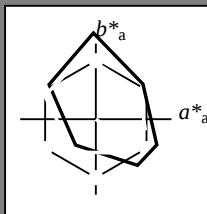
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Daten für Maximalfarbe (Ma):

$LabCh^*_{d,Ma}$: 37 43 -30 53 324

$HIC^*_{d,Ma}$: B25R_100_100_d

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

0.5 0.0 1.0 1.0 1.0

Dreiecks-Helligkeit T^*

%Umfang

$u^*_{rel} = 114$

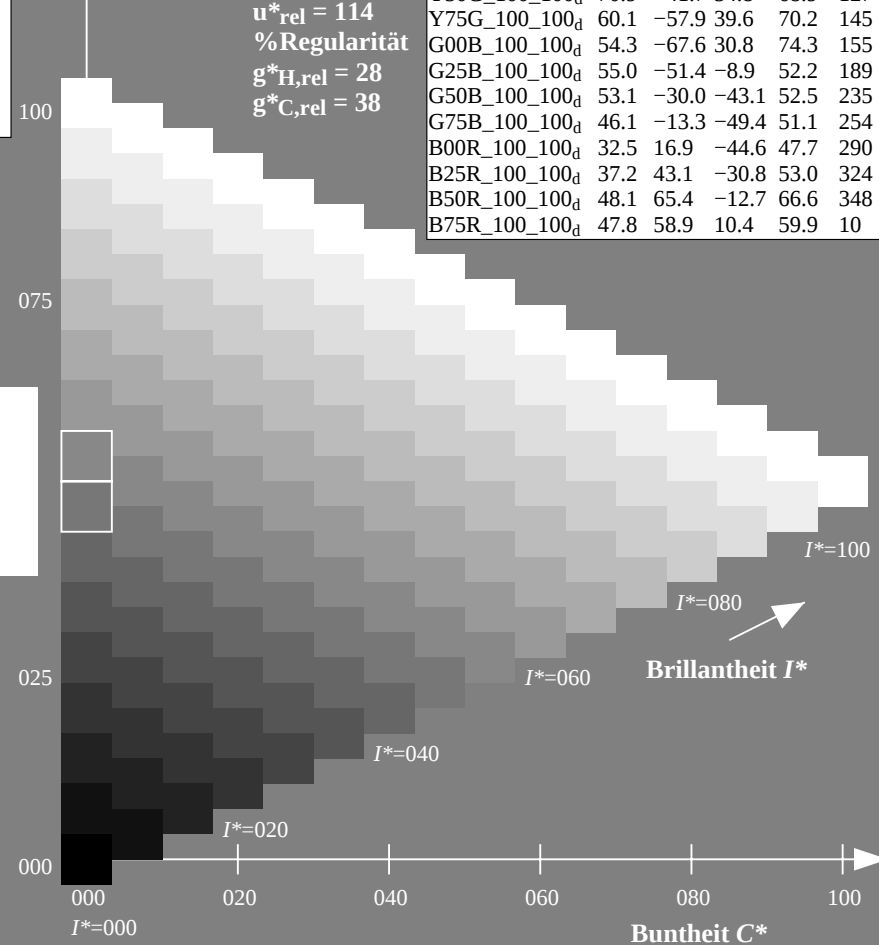
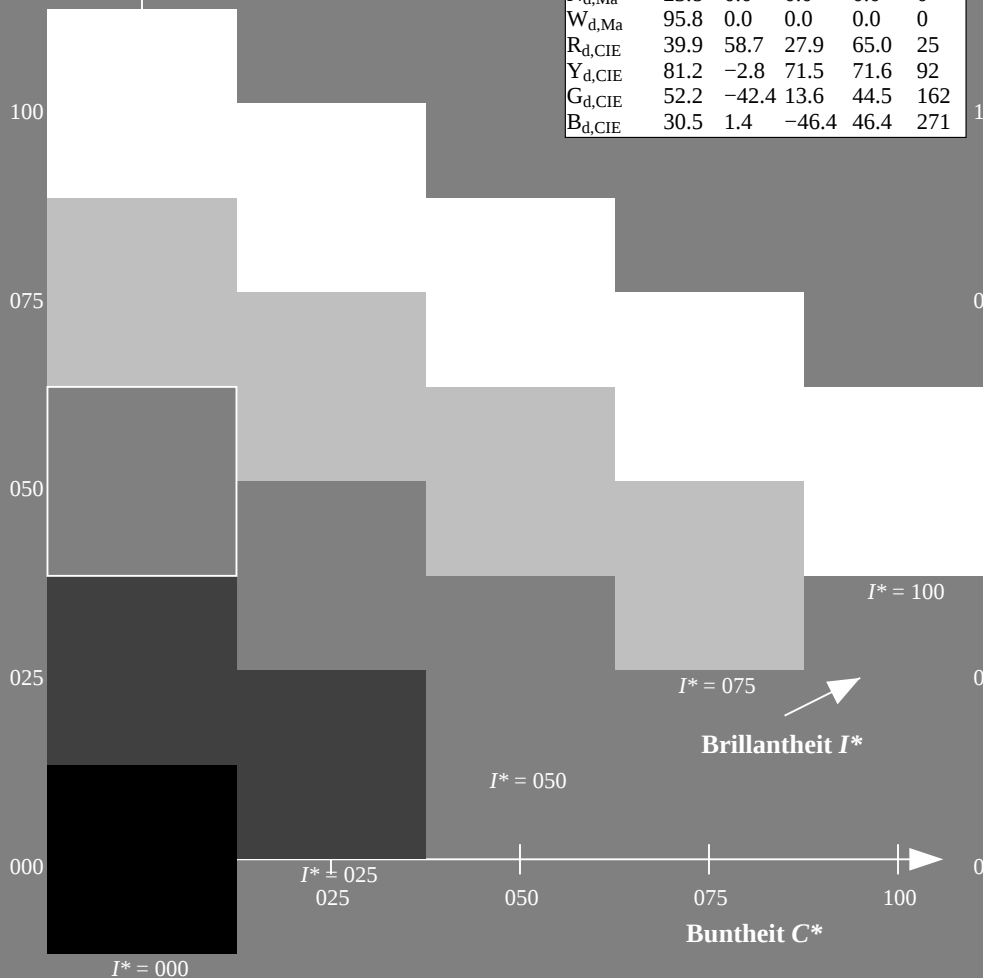
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$R00Y_{100_100_d}$	47.5	57.2	37.8	68.6	33
$R25Y_{100_100_d}$	57.4	43.5	54.5	69.7	51
$R50Y_{100_100_d}$	70.5	19.2	66.2	69.0	73
$R75Y_{100_100_d}$	83.5	-2.9	76.8	76.9	92
$Y00G_{100_100_d}$	91.5	-15.8	84.6	86.1	100
$Y25G_{100_100_d}$	90.4	-20.9	86.5	89.0	103
$Y50G_{100_100_d}$	70.9	-41.7	54.8	68.9	127
$Y75G_{100_100_d}$	60.1	-57.9	39.6	70.2	145
$G00B_{100_100_d}$	54.3	-67.6	30.8	74.3	155
$G25B_{100_100_d}$	55.0	-51.4	-8.9	52.2	189
$G50B_{100_100_d}$	53.1	-30.0	-43.1	52.5	235
$G75B_{100_100_d}$	46.1	-13.3	-49.4	51.1	254
$B00R_{100_100_d}$	32.5	16.9	-44.6	47.7	290
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$B50R_{100_100_d}$	48.1	65.4	-12.7	66.6	348
$B75R_{100_100_d}$	47.8	58.9	10.4	59.9	10



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

J=Y_d YellowGelb

LCH*_d = 91.5 86.1 100.5

LAB*_d = 91.5 -15.8 84.6

rgb*_d = 1.0 1.0 0.0

L=G_d leaf-greenLaubgrün

LCH*_d = 54.3 74.3 155.5

LAB*_d = 54.3 -67.6 30.8

rgb*_d = 0.0 1.0 0.0

C=C_d cyan-blueCyanblau

LCH*_d = 53.1 52.5 235.1

LAB*_d = 53.1 -30.0 -43.1

rgb*_d = 0.0 1.0 1.0

O=R_d orange-redOrangerot

LCH*_d = 47.5 68.6 33.4

LAB*_d = 47.5 57.2 37.8

rgb*_d = 1.0 0.0 0.0

M=M_d magenta-redMagentarot

LCH*_d = 48.1 66.6 348.9

LAB*_d = 48.1 65.4 -12.7

rgb*_d = 1.0 0.0 1.0

V=B_d violet-blueViolettblau

LCH*_d = 32.5 47.7 290.8

LAB*_d = 32.5 16.9 -44.6

rgb*_d = 0.0 0.0 1.0

Y_e yellowGelb

LCH*_e = 83.6 76.9 92.3

LAB*_e = 83.6 -3.1 76.8

rgb*_{de} = 1.0 0.768 0.0

G_e greenGrün

LCH*_e = 53.8 69.2 162.2

LAB*_e = 53.8 -65.9 21.1

rgb*_{de} = 0.0 1.0 0.146

C_e blue-greenBlaugrün

LCH*_e = 54.9 48.4 216.9

LAB*_e = 54.9 -38.7 -29.1

rgb*_{de} = 0.0 1.0 0.791

B_e blueBlau

LCH*_e = 37.3 48.7 271.7

LAB*_e = 37.3 1.4 -48.6

rgb*_{de} = 0.0 0.261 1.0

R_e redRot

LCH*_e = 47.5 62.1 25.4

LAB*_e = 47.5 56.0 26.7

rgb*_{de} = 1.0 0.0 0.263

M_e blue-redBlaurot

LCH*_e = 38.5 54.7 328.6

LAB*_e = 38.5 46.7 -28.5

rgb*_{de} = 0.584 0.0 1.0

Y_s yellowGelb

LCH*_s = 81.8 76.2 90.0

LAB*_s = 81.8 0.0 76.2

rgb*_{ds} = 1.0 0.732 0.0

G_s greenGrün

LCH*_s = 57.6 70.9 150.0

LAB*_s = 57.6 -61.4 35.4

rgb*_{ds} = 0.145 1.0 0.0

R_s redRot

LCH*_s = 47.6 65.0 30.0

LAB*_s = 47.6 56.3 32.5

rgb*_{ds} = 1.0 0.0 0.157

M_s blue-redBlaurot

LCH*_s = 38.9 55.3 330.0

LAB*_s = 38.9 47.9 -27.6

rgb*_{ds} = 0.612 0.0 1.0

C_s blue-greenBlaugrün

LCH*_s = 55.2 48.1 210.0

LAB*_s = 55.2 -41.7 -24.0

rgb*_{ds} = 0.0 1.0 0.694

B_s blueBlau

LCH*_s = 38.0 48.9 270.0

LAB*_s = 38.0 0.0 -48.9

rgb*_{ds} = 0.0 0.283 1.0

Notes to the CIELAB chroma 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-Buntonwinkel $h_{ab,s}$ of the col the seven hue angles of the 60 degree coloursdie sieben Bunttonwinkel der 60Grad-Farben s: $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0$ and the equations for a 48 and 360 step hue circle: und die Gleichungen für einen 48- und 360-stufigen Buntonkreis:
$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (2)$$
$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$
- For the 48 or 360 elementary hue angles 4. Für die 48 oder 360 Elementar-Buntonwinkel $h_{ab,e}$ of the colours of maximum chroma der Far the seven hue angles of the elementary 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-Buntonkreis:
$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (4)$$
$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$
- For any elementary hue angle 5. Für jeden Elementar-Buntonwinkel $h_{ab,e}$ there is a well defined device hue angle gibt es einen genau defini see the following tables, columns 1 to 5 or 1 to 4.siehe die folgenden Tabellen, Spalten 1 bis 5 oder 1 bis 4.
- The values 6. Die Werte rgb^* produce the output of the device-independent elementary hues erzeugen die Ausgabe der geräteunabhängigen

0-003630-L0 RG290-70 LAB*La0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

TUB-Prüfvorlage RG29; Bunttoncode: H*_d=B25R_d
48-stufige Farbkreise; rgb - $LabCh^*$ -Tabellen

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

Ausgabe: Laserdrucker-Ausgabe; Separation cmykn6*, D65, Seite 7/33

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmy6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBCM₀: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Bunttonwinkel der Gerätefarben RYGBCM₀: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Sechs Bunttonwinkel der Elementarfarben RYGBCM₀: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*	$dd64M$	LAB^*	$ddx64M$ (x=LabCh)	rgb^*	$ddx361M$	LAB^*	$ddx361M$ (x=LabCh)	rgb^*	$dsx361M$	LAB^*	$dsx361M$ (x=LabCh)	rgb^*	$dex361M$	LAB^*	$dex361M$				
33.4	30.0	25.4	1.0	0.0	0.0	47.5	57.2	37.9	68.6	33	1.0	0.0	0.158	47.7	56.3	32.5	65.0	30				
42.1	37.5	33.8	1.0	0.125	0.0	51.9	54.3	49.2	73.2	42.1	1.0	0.0	0.05	0.0	49.4	56.3	42.4	70.5	37			
52.8	45.0	42.1	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52.8	1.0	0.0	0.158	0.0	53.6	51.1	51.1	72.2	45			
63.7	52.5	50.5	1.0	0.375	0.0	64.6	29.8	60.4	67.3	63.7	1.0	0.0	0.24	0.0	57.8	42.8	54.8	69.6	52			
73.8	60.0	58.8	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73.8	1.0	0.0	0.332	0.0	62.5	34.0	58.9	68.0	60			
80.7	67.5	67.2	1.0	0.625	0.0	74.9	11.4	70.7	71.6	80.7	1.0	0.0	0.416	0.0	66.6	26.5	62.5	67.9	67			
91.5	75.0	75.6	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	91.5	1.0	0.0	0.521	0.0	71.3	18.0	67.1	69.5	75			
96.8	82.5	83.9	1.0	0.875	0.0	87.6	-9.0	75.7	76.3	96.8	1.0	0.0	0.639	0.0	75.8	10.1	71.6	72.3	82			
100.5	90.0	92.3	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100.5	1.0	0.0	0.732	0.0	81.8	0.0	76.3	76.3	90			
101.4	97.5	101.0	0.875	1.0	0.0	92.8	-18.1	89.4	91.2	101.4	0.883	1.0	0.0	0.88	0.0	87.8	-9.3	76.2	76.7	97		
103.9	105.0	109.7	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103.9	0.75	1.0	0.0	0.738	1.0	89.2	-22.5	84.4	87.4	105		
115.0	112.5	118.5	0.625	1.0	0.0	79.9	-31.7	67.9	75.0	115.0	0.633	1.0	0.0	0.659	1.0	82.7	-29.4	73.0	78.8	112		
127.3	120.0	127.2	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127.3	0.5	1.0	0.0	0.574	1.0	76.3	-36.2	62.8	72.6	120		
134.7	127.5	136.0	0.375	1.0	0.0	66.5	-47.5	48.0	67.6	134.7	0.383	1.0	0.0	0.503	1.0	71.2	-41.5	55.2	69.1	127		
144.7	135.0	144.7	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144.7	0.25	1.0	0.0	0.372	1.0	66.4	-47.8	47.9	67.7	135		
151.0	142.5	153.4	0.125	1.0	0.0	57.0	-62.2	34.4	71.1	151.0	0.133	1.0	0.0	0.284	1.0	62.3	-54.6	42.7	69.4	142		
155.5	150.0	162.2	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155.5	0.0	1.0	0.0	0.146	1.0	57.6	-61.3	35.5	70.9	150		
160.8	157.5	169.0	0.0	1.0	0.125	53.8	-66.4	23.0	70.2	160.8	0.0	1.0	0.0	0.035	54.2	-67.3	28.6	73.2	157			
168.5	165.0	175.9	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168.5	0.0	1.0	0.0	0.192	53.8	-64.7	17.4	67.1	165			
179.9	172.5	182.7	0.0	1.0	0.375	54.7	-56.8	0.0	56.8	179.9	0.0	1.0	0.0	0.288	54.1	-61.4	8.6	62.1	172			
189.8	180.0	189.6	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189.8	0.0	1.0	0.0	0.375	54.8	-56.7	0.0	56.8	180			
204.4	187.5	196.4	0.0	1.0	0.625	55.3	-44.1	-20.0	48.5	204.4	0.0	1.0	0.0	0.464	55.0	-53.0	-6.4	53.5	187			
214.4	195.0	203.2	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214.4	0.0	1.0	0.0	0.544	55.2	-49.1	-13.1	50.9	195			
221.9	202.5	210.1	0.0	1.0	0.875	54.4	-36.7	-33.0	49.4	221.9	0.0	1.0	0.0	0.604	55.3	-45.5	-18.3	49.1	202			
235.1	210.0	216.9	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235.1	0.0	1.0	0.0	0.694	55.3	-41.6	-24.0	48.2	210			
237.9	217.5	223.8	0.0	0.875	1.0	53.1	-27.9	-47.7	52.7	237.9	0.0	0.883	1.0	0.0	0.792	55.0	-38.6	-29.1	48.5	217		
241.3	225.0	230.6	0.0	0.75	1.0	52.9	-25.9	-44.5	54.1	241.3	0.0	0.75	1.0	0.0	0.904	54.2	-35.4	-35.4	50.2	225		
247.2	232.5	237.5	0.0	0.625	1.0	50.5	-20.8	-49.5	53.7	247.2	0.0	0.633	1.0	0.0	0.97	53.5	-31.8	-40.7	51.8	232		
254.9	240.0	244.3	0.0	0.5	1.0	46.1	-13.3	-49.4	51.1	254.9	0.0	0.5	1.0	0.0	0.801	1.0	53.0	-26.7	-46.3	53.6	240	
262.6	247.5	251.2	0.0	0.375	1.0	41.4	-6.3	-49.2	49.6	262.6	0.0	0.383	1.0	0.0	0.63	1.0	50.7	-20.9	-49.4	53.8	247	
272.6	255.0	258.0	0.0	0.25	1.0	36.8	2.2	-48.5	48.6	272.6	0.0	0.25	1.0	0.0	0.499	1.0	46.1	-13.1	-49.3	51.2	255	
281.4	262.5	264.8	0.0	0.125	1.0	35.0	9.4	-46.3	47.3	281.4	0.0	0.133	1.0	0.0	0.386	1.0	41.8	-6.8	-49.2	49.8	262	
290.8	270.0	271.7	0.0	0.0	1.0	32.5	16.9	-44.6	47.7	290.8	0.0	0.0	1.0	0.0	0.283	1.0	38.1	0.0	-48.8	48.9	270	
299.2	277.5	278.8	0.125	0.0	1.0	31.6	23.6	-42.2	48.4	299.2	0.0	0.117	0.0	1.0	0.0	0.188	1.0	36.0	5.8	-47.5	48.0	277
307.8	285.0	285.9	0.25	0.0	1.0	31.0	30.5	-39.3	49.8	307.8	0.0	0.25	0.0	1.0	0.0	0.078	1.0	34.1	12.3	-45.8	47.5	285
317.5	292.5	293.0	0.375	0.0	1.0	34.2	38.2	-35.0	51.8	317.5	0.0	0.367	0.0	1.0	0.0	0.018	0.0	32.4	17.9	-44.2	47.8	292
324.4	300.0	300.1	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324.4	0.0	0.5	0.0	1.0	0.0	0.136	0.0	31.6	24.3	-41.9	48.5	300
330.6	307.5	307.2	0.625	0.0	1.0	39.1	48.4	-27.2	55.6	330.6	0.0	0.617	0.0	1.0	0.0	0.238	0.0	31.1	29.9	-39.6	49.7	307
338.7	315.0	314.3	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	338.7	0.0	0.75	0.0	1.0	0.0	0.34	0.0	33.4	36.3	-36.2	51.4	315
343.9	322.5	321.4	0.875	0.0	1.0	45.6	60.1	-17.3	62.6	343.9	0.0	0.867	0.0	1.0	0.0	0.456	0.0	36.2	41.5	-32.3	52.7	322
348.9	330.0	328.6	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9	0.0	1.0	0.0	1.0	0.0	0.612	0.0	38.9	47.9	-27.6	55.4	330
350.7	337.5	335.7	1.0	0.0	0.875	49.5	66.1	-10.7	67.0	350.7	0.0	1.0	0.0	0.723	0.0	1.0	41.3	53.8	-22.7	58.4	337	
354.2	345.0	342.8	1.0	0.0	0.75	49.3	64.5	-6.5	64.8	354.2	0.0	1.0	0.0	0.902	0.0	1.0	46.2	61.3	-16.3	63.5	345	
361.9	352.5	349.9	1.0	0.0	0.625	48.0	61.8	2.1	61.8	361.9	0.0	1.0	0.0	0.83	49.5	65.6	-9.1	66.3	352			
370.0	360.0	357.0	1.0	0.0	0.5	47.8	58.9	10.4	59.9	370.0	0.0	1.0	0.0	0.657	48.3	62.6	0.0	62.6	360			
378.9	367.5	364.1	1.0	0.0	0.375	47.4	56.8	19.5	60.0	378.9	0.0	1.0	0.0	0.547	47.9	60.2	7.4	60.6	367			
386.2	375.0	371.2	1.0	0.0	0.25	47.5	55.9	27.5	62.3	386.2	0.0	1.0	0.0	0.43	47.6	58.0	15.5	60.6	375			
391.3	382.5	378.3	1.0	0.0	0.125	47.6	56.3	34.2	65.9	391.3	0.0	1.0	0.0	0.323	47.5	56.6	22.9	61.0	382			
393.4	390.0	385.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	393.4	0.0	1.0	0.0	0.158	47.7	56.3	32.5	65.0	390			

0-003730-L0 RG290-70 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

Ausgabe: Laserdrucker-Ausgabe; Separation cmy6*, D65, Seite 8/33

TUB-Prüfvorlage RG29; Bunttoncode: H*d=B25Rd
48-stufige Farbkreise; rgb -LabCh*Tabellen

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

0-003730-F0

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmykn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBCM _d : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGBCM _d : h _{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; 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}	rgb* dd64M		LAB* ddx64M (x=LabCh)						rgb* dex361M		LAB* dex361M					
33.4	30.0	25.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4	33.4	1.0	0.0	0.263	47.6	56.1	26.7	62.1	25
42.1	37.5	33.8	1.0	0.125	0.0	51.9	54.3	49.2	73.2	42.1	42.1	1.0	0.0	0.012	47.6	57.2	37.5	68.4	33
52.8	45.0	42.1	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52.8	52.8	1.0	0.125	0.0	52.0	54.3	49.2	73.3	42
63.7	52.5	50.5	1.0	0.375	0.0	64.6	29.8	60.4	67.3	63.7	63.7	1.0	0.216	0.0	56.6	45.2	53.9	70.3	49
73.8	60.0	58.8	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73.8	73.8	1.0	0.32	0.0	61.8	35.2	58.4	68.2	58
80.7	67.5	67.2	1.0	0.625	0.0	74.9	11.4	70.7	71.6	80.7	80.7	1.0	0.412	0.0	66.4	26.9	62.3	67.9	66
91.5	75.0	75.6	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	91.5	91.5	1.0	0.532	0.0	71.6	17.3	67.5	69.7	75
96.8	82.5	83.9	1.0	0.875	0.0	87.6	-9.0	75.7	76.3	96.8	96.8	1.0	0.655	0.0	76.9	8.4	72.5	73.0	83
100.5	90.0	92.3	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100.5	100.5	1.0	0.769	0.0	83.7	-3.0	76.8	76.9	92
101.4	97.5	101.0	0.875	1.0	0.0	92.8	-18.1	89.4	91.2	101.4	101.4	1.0	0.996	0.0	91.5	-15.5	84.4	85.8	100
103.9	105.0	109.7	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103.9	103.9	0.684	1.0	0.0	84.7	-27.5	76.7	81.5	109
115.0	112.5	118.5	0.625	1.0	0.0	79.9	-31.7	67.9	75.0	115.0	115.0	0.595	1.0	0.0	77.8	-34.4	65.0	73.6	117
127.3	120.0	127.2	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127.3	127.3	0.501	1.0	0.0	71.0	-41.6	54.9	68.9	127
134.7	127.5	136.0	0.375	1.0	0.0	66.5	-47.5	48.0	67.6	134.7	134.7	0.366	1.0	0.0	66.2	-48.2	47.6	67.8	135
144.7	135.0	144.7	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144.7	144.7	0.25	1.0	0.0	60.6	-57.1	40.5	70.1	144
151.0	142.5	153.4	0.125	1.0	0.0	57.0	-62.2	34.4	71.1	151.0	151.0	0.073	1.0	0.0	55.9	-64.4	33.0	72.5	152
155.5	150.0	162.2	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155.5	155.5	0.0	1.0	0.147	53.8	-65.9	21.1	69.3	162
160.8	157.5	169.0	0.0	1.0	0.125	53.8	-66.4	23.0	70.2	160.8	160.8	0.0	1.0	0.251	53.8	-63.0	12.7	64.4	168
168.5	165.0	175.9	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168.5	168.5	0.0	1.0	0.331	54.4	-59.3	4.2	59.5	175
179.9	172.5	182.7	0.0	1.0	0.375	54.7	-56.8	0.0	56.8	179.9	179.9	0.0	1.0	0.405	54.8	-55.6	-2.1	55.7	182
189.8	180.0	189.6	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189.8	189.8	0.0	1.0	0.497	55.0	-51.5	-8.6	52.3	189
204.4	187.5	196.4	0.0	1.0	0.625	55.3	-44.1	-20.0	48.5	204.4	204.4	0.0	1.0	0.553	55.2	-48.6	-13.9	50.7	195
214.4	195.0	203.2	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214.4	214.4	0.0	1.0	0.615	55.3	-44.7	-19.2	48.8	203
221.9	202.5	210.1	0.0	1.0	0.875	54.4	-36.7	-33.0	49.4	221.9	221.9	0.0	1.0	0.69	55.3	-41.8	-23.8	48.2	209
235.1	210.0	216.9	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235.1	235.1	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216
237.9	217.5	223.8	0.0	0.875	1.0	53.1	-27.9	-44.7	52.7	237.9	237.9	0.0	1.0	0.888	54.3	-36.1	-34.1	49.8	223
241.3	225.0	230.6	0.0	0.75	1.0	52.9	-25.9	-47.5	54.1	241.3	241.3	0.0	1.0	0.957	53.6	-32.5	-39.7	51.5	230
247.2	232.5	237.5	0.0	0.625	1.0	50.5	-20.8	-49.5	53.7	247.2	247.2	0.0	0.916	1.0	53.1	-28.6	-44.1	52.7	237
254.9	240.0	244.3	0.0	0.5	1.0	46.1	-13.3	-49.4	51.1	254.9	254.9	0.0	0.686	1.0	51.7	-23.3	-48.5	54.0	244
262.6	247.5	251.2	0.0	0.375	1.0	41.4	-6.3	-49.2	49.6	262.6	262.6	0.0	0.568	1.0	48.6	-17.2	-49.5	52.6	250
272.6	255.0	258.0	0.0	0.25	1.0	36.8	2.2	-48.5	48.6	272.6	272.6	0.0	0.449	1.0	44.2	-10.4	-49.4	50.6	258
281.4	262.5	264.8	0.0	0.125	1.0	35.0	9.4	-46.3	47.3	281.4	281.4	0.0	0.353	1.0	40.6	-4.7	-49.2	49.5	264
290.8	270.0	271.7	0.0	0.0	1.0	32.5	16.9	-44.6	47.7	290.8	290.8	0.0	0.261	1.0	37.3	1.5	-48.6	48.7	271
299.2	277.5	278.8	0.125	0.0	1.0	31.6	23.6	-42.2	48.4	299.2	299.2	0.0	0.169	1.0	35.7	7.0	-47.2	47.8	278
307.8	285.0	285.9	0.25	0.0	1.0	31.0	30.5	-39.3	49.8	307.8	307.8	0.0	0.065	1.0	33.9	13.1	-45.6	47.5	285
317.5	292.5	293.0	0.375	0.0	1.0	34.2	38.2	-35.0	51.8	317.5	317.5	0.026	0.0	1.0	32.4	18.4	-44.1	47.9	292
324.4	300.0	300.1	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324.4	324.4	0.139	0.0	1.0	31.5	24.4	-41.9	48.6	300
330.6	307.5	307.2	0.625	0.0	1.0	39.1	48.4	-27.2	55.6	330.6	330.6	0.235	0.0	1.0	31.1	29.8	-39.7	49.7	306
338.7	315.0	314.3	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	338.7	338.7	0.335	0.0	1.0	33.2	35.8	-36.5	51.2	314
343.9	322.5	321.4	0.875	0.0	1.0	45.6	60.1	-17.3	62.6	343.9	343.9	0.439	0.0	1.0	35.8	40.8	-32.9	52.5	321
348.9	330.0	328.6	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9	348.9	0.584	0.0	1.0	38.5	46.8	-28.4	54.8	328
350.7	337.5	335.7	1.0	0.0	0.875	49.5	66.1	-10.7	67.0	350.7	350.7	0.696	0.0	1.0	40.7	52.3	-24.0	57.6	335
354.2	345.0	342.8	1.0	0.0	0.75	49.3	64.5	-6.5	64.8	354.2	354.2	0.848	0.0	1.0	44.9	59.1	-18.2	61.9	342
361.9	352.5	349.9	1.0	0.0	0.625	48.0	61.8	2.1	61.8	361.9	361.9	1.0	0.0	0.964	48.6	65.6	-12.1	66.8	349
370.0	360.0	357.0	1.0	0.0	0.5	47.8	58.9	10.4	59.9	370.0	370.0	1.0	0.0	0.828	49.5	65.6	-9.0	66.2	352
378.9	367.5	364.1	1.0	0.0	0.375	47.4	56.8	19.5	60.0	378.9	378.9	1.0	0.0	0.659	48.4	62.7	-0.1	62.7	359
386.2	375.0	371.2	1.0	0.0	0.25	47.5	55.9	27.5	62.3	386.2	386.2	1.0	0.0	0.519	47.8	59.5	9.2	60.2	368
391.3	382.5	378.3	1.0	0.0	0.125	47.6	56.3	34.2	65.9	391.3	391.3	1.0	0.0	0.408	47.5	57.6	17.1	60.0	376
393.4	390.0	385.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	393.4	393.4	1.0	0.0	0.263	47.6	56.1	26.7	62.1	385

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG29/RG29L0NA.TXT> /.PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-RG29/RG29L0NA.TXT /.PS TUB-Material: Code=rha4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmykn6 (CMYK)

Daten der Maximalfarbe M im Farbmimetrik-System Laserdrucker-Ausgabe; Separation cmyk6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben $RYGB_{CM}$; h_{abs} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben $RYGB_{CM}$; h_{abs} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Sechs Bunttonwinkel der Elementarfarben $RYGB_{CM}$; h_{abs} = 25.5, 92.3, 163.2, 217.0, 271.7, 328.6

Sechs Dintonwinkel der Gerätefarben RYGBM ₁ : $\eta_{ab,d} = 33.3, 100.0, 133.3, 233.2, 290.0, 346.3$; Sechs Dintonwinkel der Elementfarben RYGBM ₂ : $\eta_{ab,e} = 23.3, 92.3, 162.2, 217.0, 217.7, 328.0$																		
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	R_s	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}(x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	$LAB^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{dd361Mi}$	
33	30	25	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33
34	31	26	1.0	0.016	0.0	48.1	56.9	39.3	69.2	34	1.0	0.0	0.016	48.1	56.9	39.3	69.2	34
35	32	27	1.0	0.033	0.0	48.7	56.6	40.8	69.8	35	1.0	0.0	0.033	48.7	56.6	40.8	69.8	35
36	33	28	1.0	0.05	0.0	49.3	56.3	42.3	70.4	36	1.0	0.0	0.05	49.3	56.3	42.3	70.4	36
38	34	29	1.0	0.066	0.0	49.9	55.9	43.9	71.1	38	1.0	0.0	0.066	49.9	55.9	43.9	71.1	38
39	35	31	1.0	0.083	0.0	50.5	55.5	45.4	71.7	39	1.0	0.0	0.083	50.5	55.5	45.4	71.7	39
40	36	32	1.0	0.1	0.0	51.0	55.0	46.9	72.3	40	1.0	0.0	0.1	51.0	55.0	46.9	72.3	40
41	37	33	1.0	0.116	0.0	51.6	54.5	48.4	72.9	41	1.0	0.0	0.116	51.6	54.5	48.4	72.9	41
42	38	34	1.0	0.133	0.0	52.3	53.4	49.7	73.0	42	1.0	0.0	0.133	52.3	53.4	49.7	73.0	42
44	39	35	1.0	0.15	0.0	53.2	51.8	50.6	72.4	44	1.0	0.0	0.15	53.2	51.8	50.6	72.4	44
45	40	36	1.0	0.166	0.0	54.0	50.2	51.5	71.9	45	1.0	0.0	0.166	54.0	50.2	51.5	71.9	45
47	41	37	1.0	0.183	0.0	54.9	48.5	52.3	71.4	47	1.0	0.0	0.183	54.9	48.5	52.3	71.4	47
48	42	38	1.0	0.2	0.0	55.7	46.8	53.1	70.8	48	1.0	0.0	0.2	55.7	46.8	53.1	70.8	48
50	43	39	1.0	0.216	0.0	56.6	45.2	53.8	70.3	50	1.0	0.0	0.216	56.6	45.2	53.8	70.3	50
51	44	41	1.0	0.233	0.0	57.4	43.5	54.5	69.7	51	1.0	0.0	0.233	57.4	43.5	54.5	69.7	51
52	45	42	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52	1.0	0.0	0.25	58.2	41.8	55.1	69.2	52
54	46	43	1.0	0.266	0.0	59.1	40.2	56.0	69.0	54	1.0	0.0	0.266	59.1	40.2	56.0	69.0	54
55	47	44	1.0	0.283	0.0	59.9	38.6	56.8	68.7	55	1.0	0.0	0.283	59.9	38.6	56.8	68.7	55
57	48	45	1.0	0.3	0.0	60.8	37.1	57.5	68.5	57	1.0	0.0	0.3	60.8	37.1	57.5	68.5	57
58	49	46	1.0	0.316	0.0	61.6	35.5	58.2	68.2	58	1.0	0.0	0.316	61.6	35.5	58.2	68.2	58
60	50	47	1.0	0.333	0.0	62.5	33.9	58.9	68.0	60	1.0	0.0	0.333	62.5	33.9	58.9	68.0	60
61	51	48	1.0	0.35	0.0	63.3	32.2	59.5	67.7	61	1.0	0.0	0.35	63.3	32.2	59.5	67.7	61
63	52	49	1.0	0.366	0.0	64.2	30.6	60.1	67.5	63	1.0	0.0	0.366	64.2	30.6	60.1	67.5	63
64	53	51	1.0	0.383	0.0	65.0	29.1	60.8	67.4	64	1.0	0.0	0.383	65.0	29.1	60.8	67.4	64
65	54	52	1.0	0.4	0.0	65.8	27.8	61.7	67.7	65	1.0	0.0	0.4	65.8	27.8	61.7	67.7	65
67	55	53	1.0	0.416	0.0	66.6	26.4	62.5	67.9	67	1.0	0.0	0.416	66.6	26.4	62.5	67.9	67
68	56	54	1.0	0.433	0.0	67.3	25.0	63.3	68.1	68	1.0	0.0	0.433	67.3	25.0	63.3	68.1	68
69	57	55	1.0	0.45	0.0	68.1	23.6	64.1	68.3	69	1.0	0.0	0.45	68.1	23.6	64.1	68.3	69
71	58	56	1.0	0.466	0.0	68.9	22.1	64.8	68.5	71	1.0	0.0	0.466	68.9	22.1	64.8	68.5	71
72	59	57	1.0	0.483	0.0	69.7	20.7	65.6	68.8	72	1.0	0.0	0.483	69.7	20.7	65.6	68.8	72
73	60	58	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73	1.0	0.0	0.5	70.5	19.2	66.2	69.0	73
74	61	60	1.0	0.516	0.0	71.0	18.2	66.9	69.3	74	1.0	0.0	0.516	71.0	18.2	66.9	69.3	74
75	62	61	1.0	0.533	0.0	71.6	17.2	67.5	69.7	75	1.0	0.0	0.533	71.6	17.2	67.5	69.7	75
76	63	62	1.0	0.55	0.0	72.2	16.2	68.1	70.0	76	1.0	0.0	0.55	72.2	16.2	68.1	70.0	76
77	64	63	1.0	0.566	0.0	72.8	15.1	68.7	70.4	77	1.0	0.0	0.566	72.8	15.1	68.7	70.4	77
78	65	64	1.0	0.583	0.0	73.4	14.1	69.3	70.7	78	1.0	0.0	0.583	73.4	14.1	69.3	70.7	78
79	66	65	1.0	0.6	0.0	74.0	13.0	69.9	71.1	79	1.0	0.0	0.6	74.0	13.0	69.9	71.1	79
80	67	66	1.0	0.616	0.0	74.6	12.0	70.4	71.4	80	1.0	0.0	0.616	74.6	12.0	70.4	71.4	80
81	68	67	1.0	0.633	0.0	75.4	10.6	71.2	72.0	81	1.0	0.0	0.633	75.4	10.6	71.2	72.0	81
82	69	68	1.0	0.65	0.0	76.5	8.9	72.1	72.7	82	1.0	0.0	0.65	76.5	8.9	72.1	72.7	82
84	70	70	1.0	0.666	0.0	77.5	7.2	73.0	73.4	84	1.0	0.0	0.666	77.5	7.2	73.0	73.4	84
85	71	71	1.0	0.683	0.0	78.6	5.4	73.9	74.1	85	1.0	0.0	0.683	78.6	5.4	73.9	74.1	85
87	72	72	1.0	0.7	0.0	79.7	3.6	74.7	74.8	87	1.0	0.0	0.7	79.7	3.6	74.7	74.8	87
88	73	73	1.0	0.716	0.0	80.8	1.7	75.5	75.5	88	1.0	0.0	0.716	80.8	1.7	75.5	75.5	88
-269	74	74	1.0	0.733	0.0	81.8	-0.1	76.3	76.3	-269	1.0	0.0	0.733	81.8	-0.1	76.3	76.3	-269
-268	75	75	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	-268	1.0	0.0	0.75	82.9	-2.0	76.9	77.0	-268

TUB-Prüfvorlage RG29; Bunttoncode: H*d=B25Rd
48-stufige Farbkreise; *rgb-LabCh**-Tabellen

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

Ausgabe: Laserdrucker-Ausgabe; Separation cmyn6*, D65, Seite 10/38

TUB-Registrierung: 20130201-RG29/RG29L0NA.TXT / PS TUB-Material: Code=rha4ta
- Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk6 (CMYK)

Daten der Maximalfarbe M im Farbmimetrik-System Laserdrucker-Ausgabe; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *RYGBM*; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Sechs Buntonwinkel der Gerätefarben $RYGBM_d$: $h_{ab,d}$ = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Sechs Buntonwinkel der Elementarfarben $RYGBM_e$: $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

r_{ab}	$n_{ab,s}$	$n_{ab,e}$	r_{gb}^{*}	$dd361M$	LAB^{*}	$ddx361Mi$ (x=LabCh)	r_{gb}^{*}	$ds361Mi$	LAB^{*}	$dsx361Mi$ (x=LabCh)	r_{gb}^{*}	$dd361Mi$	r_{gb}^{*}	$de361Mi$	LAB^{*}	$dex361Mi$ (x=LabCh)	r_{gb}^{*}	$dd361Mi$	r_{gb}^{*}	$dd^{*}r_{gb}$	$ds^{*}r_{gb}$			
-268	75	75	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	-268	R_d	1.0	0.521 0.0	71.3	18.0	67.1	69.5	75	1.0	0.75	0.0			
92	76	76	1.0	0.766 0.0		83.5	-2.9	76.8	76.9	92		1.0	0.539 0.0	71.9	16.9	67.8	69.8	76	1.0	0.767 0.0				
92	77	77	1.0	0.783 0.0		84.2	-3.9	76.7	76.8	92		1.0	0.557 0.0	72.5	15.8	68.4	70.2	77	1.0	0.783 0.0				
93	78	78	1.0	0.8	0.0	84.8	-4.8	76.5	76.7	93		1.0	0.575 0.0	73.1	14.7	69.1	70.6	78	1.0	0.8	0.0			
94	79	80	1.0	0.816 0.0		85.4	-5.8	76.4	76.6	94		1.0	0.593 0.0	73.8	13.5	69.7	71.0	79	1.0	0.817 0.0				
95	80	81	1.0	0.833 0.0		86.0	-6.7	76.2	76.5	95		1.0	0.611 0.0	74.4	12.4	70.3	71.4	80	1.0	0.833 0.0				
95	81	82	1.0	0.85	0.0	86.6	-7.6	76.0	76.4	95		1.0	0.627 0.0	75.1	11.2	70.9	71.8	81	1.0	0.85	0.0			
96	82	83	1.0	0.866 0.0		87.3	-8.6	75.8	76.3	96		1.0	0.639 0.0	75.8	10.1	71.6	72.3	82	1.0	0.867 0.0				
97	83	84	1.0	0.883 0.0		87.8	-9.4	76.3	76.9	97		1.0	0.651 0.0	76.6	8.9	72.2	72.8	83	1.0	0.883 0.0				
97	84	85	1.0	0.9	0.0	88.4	-10.3	77.6	78.2	97		1.0	0.662 0.0	77.3	7.7	72.9	73.3	84	1.0	0.9	0.0			
98	85	86	1.0	0.916 0.0		88.9	-11.2	78.8	79.6	98		1.0	0.674 0.0	78.1	6.4	73.5	73.8	85	1.0	0.917 0.0				
98	86	87	1.0	0.933 0.0		89.4	-12.0	80.0	80.9	98		1.0	0.686 0.0	78.8	5.2	74.1	74.3	86	1.0	0.933 0.0				
99	87	88	1.0	0.95	0.0	89.9	-12.9	81.1	82.2	99		1.0	0.697 0.0	79.6	3.9	74.7	74.8	87	1.0	0.95	0.0			
99	88	90	1.0	0.966 0.0		90.5	-13.9	82.3	83.5	99		1.0	0.709 0.0	80.3	2.6	75.2	75.3	88	1.0	0.967 0.0				
100	89	91	1.0	0.983 0.0		91.0	-14.8	83.5	84.8	100		1.0	0.721 0.0	81.1	1.3	75.8	75.8	89	1.0	0.983 0.0				
100	90	92	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100	Y_d	1.0	0.732 0.0	81.8	0.0	76.3	76.3	90	Y_s	1.0	1.0	0.0		
100	91	93	0.983	1.0	0.0	91.7	-16.1	85.3	86.8	100		1.0	0.744 0.0	82.6	-1.2	76.7	76.8	91	0.983	1.0	0.0			
100	92	94	0.966	1.0	0.0	91.9	-16.4	85.9	87.5	100		1.0	0.761 0.0	83.4	-2.6	76.9	77.0	92	0.967	1.0	0.0			
100	93	95	0.95	1.0	0.0	92.0	-16.7	86.5	88.2	100		1.0	0.785 0.0	84.3	-3.9	76.7	76.8	93	0.95	1.0	0.0			
101	94	96	0.933	1.0	0.0	92.2	-17.0	87.2	88.8	101		1.0	0.808 0.0	85.1	-5.2	76.5	76.7	94	0.933	1.0	0.0			
101	95	98	0.916	1.0	0.0	92.4	-17.3	87.8	89.5	101		1.0	0.832 0.0	86.0	-6.6	76.3	76.6	95	0.917	1.0	0.0			
101	96	99	0.9	1.0	0.0	92.5	-17.6	88.4	90.2	101		1.0	0.855 0.0	86.9	-7.9	76.0	76.4	96	0.9	1.0	0.0			
101	97	100	0.883	1.0	0.0	92.7	-18.0	89.1	90.9	101		1.0	0.88	0.0	87.8	-9.3	76.2	76.7	97	0.883	1.0	0.0		
101	98	101	0.866	1.0	0.0	92.6	-18.3	89.2	91.0	101		1.0	0.914 0.0	88.8	-10.9	78.6	79.4	98	0.867	1.0	0.0			
101	99	102	0.85	1.0	0.0	92.2	-18.8	88.7	90.7	101		1.0	0.947 0.0	89.9	-12.7	81.0	82.0	99	0.85	1.0	0.0			
102	100	103	0.833	1.0	0.0	91.9	-19.2	88.3	90.3	102		1.0	0.98	0.0	91.0	-14.6	83.3	84.6	100	0.833	1.0	0.0		
102	101	105	0.816	1.0	0.0	91.5	-19.6	87.8	90.0	102		0.943	1.0	0.0	92.2	-16.8	86.9	88.5	101	0.817	1.0	0.0		
102	102	106	0.8	1.0	0.0	91.1	-20.1	87.4	89.7	102		0.849	1.0	0.0	92.2	-18.8	88.7	90.7	102	0.8	1.0	0.0		
103	103	107	0.783	1.0	0.0	90.8	-20.5	86.9	89.3	103		0.798	1.0	0.0	91.2	-20.1	87.4	89.7	103	0.783	1.0	0.0		
103	104	108	0.766	1.0	0.0	90.4	-20.9	86.5	89.0	103		0.749	1.0	0.0	90.1	-21.3	86.0	88.6	104	0.767	1.0	0.0		
103	105	109	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103		0.738	1.0	0.0	89.2	-22.5	84.4	87.4	105	0.75	1.0	0.0		
105	106	110	0.733	1.0	0.0	88.7	-23.1	83.7	86.8	105		0.727	1.0	0.0	88.2	-23.6	82.8	86.1	106	0.733	1.0	0.0		
106	107	112	0.716	1.0	0.0	87.3	-24.7	81.3	85.0	106		0.716	1.0	0.0	87.3	-24.7	81.2	84.9	107	0.717	1.0	0.0		
108	108	113	0.7	1.0	0.0	86.0	-26.2	78.9	83.2	108		0.704	1.0	0.0	86.4	-25.8	79.6	83.7	108	0.7	1.0	0.0		
109	109	114	0.683	1.0	0.0	84.6	-27.6	76.5	81.3	109		0.693	1.0	0.0	85.5	-26.7	78.0	82.5	109	0.683	1.0	0.0		
111	110	115	0.666	1.0	0.0	83.3	-28.9	74.1	79.5	111		0.682	1.0	0.0	84.5	-27.7	76.3	81.2	110	0.667	1.0	0.0		
112	111	116	0.65	1.0	0.0	81.9	-30.1	71.6	77.7	112		0.67	1.0	0.0	83.6	-28.6	74.7	80.0	111	0.65	1.0	0.0		
114	112	117	0.633	1.0	0.0	80.5	-31.2	69.2	75.9	114		0.659	1.0	0.0	82.7	-29.4	73.0	78.8	112	0.633	1.0	0.0		
115	113	119	0.616	1.0	0.0	79.3	-32.5	67.1	74.6	115		0.648	1.0	0.0	81.8	-30.2	71.4	77.5	113	0.617	1.0	0.0		
117	114	120	0.6	1.0	0.0	78.1	-34.0	65.4	73.8	117		0.637	1.0	0.0	80.9	-30.9	69.7	76.3	114	0.6	1.0	0.0		
119	115	121	0.583	1.0	0.0	76.9	-35.5	63.7	72.9	119		0.625	1.0	0.0	79.9	-31.6	68.0	75.1	115	0.583	1.0	0.0		
120	116	122	0.566	1.0	0.0	75.7	-36.9	62.0	72.1	120		0.615	1.0	0.0	79.2	-32.6	67.0	74.5	116	0.567	1.0	0.0		
122	117	123	0.55	1.0	0.0	74.5	-38.2	60.2	71.3	122		0.605	1.0	0.0	78.5	-33.5	66.0	74.1	117	0.55	1.0	0.0		
124	118	124	0.533	1.0	0.0	73.3	-39.4	58.4	70.5	124		0.595	1.0	0.0	77.8	-34.4	64.9	73.6	118	0.533	1.0	0.0		
125	119	126	0.516	1.0	0.0	72.1	-40.6	56.6	69.7	125		0.585	1.0	0.0	77.0	-35.3	63.9	73.1	119	0.517	1.0	0.0		
127	120	127	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127		0.574	1.0	0.0	76.3	-36.2	62.8	72.6	120	0.5	1.0	0.0		

0-0031030-L0	RG290-70	LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0
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Ausgabe: Laserdrucker-Ausgabe; Separation cmyn6*, D65, Seite 11/38

TUB-Prüfvorlage RG29; Bunttoncode: H*d=B25Rd
48-stufige Farbkreise; *rgb-LabCh**Tabellen

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

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBCM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben RYGBCM; $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Sechs Bunttonwinkel der Elementarfarben RYGBCM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																	
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	rgb^*_{ds}	rgb^*_{ds}	rgb^*_{ds}	rgb^*_{ds}	rgb^*_{ds}	rgb^*_{ds}
127	120	127	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127	0.574	1.0	0.0	76.3	-36.2	62.8	72.6
128	121	128	0.483	1.0	0.0	70.4	-42.6	53.9	68.7	128	0.564	1.0	0.0	75.6	-37.0	61.8	72.1
129	122	129	0.466	1.0	0.0	69.8	-43.4	53.0	68.5	129	0.554	1.0	0.0	74.9	-37.8	60.7	71.6
130	123	130	0.45	1.0	0.0	69.2	-44.2	52.1	68.3	130	0.544	1.0	0.0	74.1	-38.6	59.6	71.1
131	124	131	0.433	1.0	0.0	68.6	-45.0	51.2	68.2	131	0.534	1.0	0.0	73.4	-39.4	58.5	70.6
132	125	132	0.416	1.0	0.0	68.0	-45.7	50.3	68.0	132	0.524	1.0	0.0	72.7	-40.1	57.4	70.1
133	126	133	0.4	1.0	0.0	67.4	-46.5	49.4	67.8	133	0.513	1.0	0.0	72.0	-40.8	56.3	69.6
134	127	134	0.383	1.0	0.0	66.8	-47.2	48.5	67.7	134	0.503	1.0	0.0	71.2	-41.5	55.2	69.1
135	128	135	0.366	1.0	0.0	66.1	-48.2	47.5	67.7	135	0.489	1.0	0.0	70.6	-42.3	54.2	68.8
136	129	136	0.35	1.0	0.0	65.4	-49.5	46.6	68.1	136	0.472	1.0	0.0	70.0	-43.1	53.3	68.6
138	130	138	0.333	1.0	0.0	64.6	-50.9	45.7	68.4	138	0.455	1.0	0.0	69.4	-43.9	52.4	68.4
139	131	140	0.316	1.0	0.0	63.8	-52.2	44.7	68.7	139	0.438	1.0	0.0	68.8	-44.7	51.5	68.3
140	132	141	0.3	1.0	0.0	63.0	-53.5	43.7	69.1	140	0.421	1.0	0.0	68.2	-45.5	50.6	68.1
142	133	142	0.283	1.0	0.0	62.2	-54.7	42.6	69.4	142	0.404	1.0	0.0	67.6	-46.2	49.7	67.9
143	134	143	0.266	1.0	0.0	61.4	-56.0	41.5	69.7	143	0.387	1.0	0.0	67.0	-47.0	48.7	67.7
144	135	144	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144	0.372	1.0	0.0	66.4	-47.8	47.9	67.7
145	136	145	0.233	1.0	0.0	60.1	-57.9	39.6	70.2	145	0.359	1.0	0.0	65.8	-48.8	47.2	67.9
146	137	147	0.216	1.0	0.0	59.6	-58.6	38.9	70.3	146	0.347	1.0	0.0	65.2	-49.8	46.5	68.2
147	138	148	0.2	1.0	0.0	59.1	-59.3	38.1	70.5	147	0.334	1.0	0.0	64.7	-50.8	45.8	68.4
148	139	149	0.183	1.0	0.0	58.7	-59.9	37.3	70.6	148	0.322	1.0	0.0	64.1	-51.7	45.1	68.7
148	140	150	0.166	1.0	0.0	58.2	-60.6	36.4	70.7	148	0.309	1.0	0.0	63.5	-52.7	44.3	68.9
149	141	151	0.15	1.0	0.0	57.7	-61.2	35.6	70.9	149	0.297	1.0	0.0	62.9	-53.7	43.5	69.2
150	142	152	0.133	1.0	0.0	57.2	-61.9	34.8	71.0	150	0.284	1.0	0.0	62.3	-54.6	42.7	69.4
151	143	154	0.116	1.0	0.0	56.8	-62.5	34.1	71.3	151	0.272	1.0	0.0	61.7	-55.5	41.9	69.7
151	144	155	0.1	1.0	0.0	56.4	-63.3	33.7	71.7	151	0.259	1.0	0.0	61.1	-56.5	41.1	69.9
152	145	156	0.083	1.0	0.0	56.1	-64.0	33.2	72.1	152	0.245	1.0	0.0	60.5	-57.4	40.2	70.1
153	146	157	0.066	1.0	0.0	55.7	-64.7	32.8	72.6	153	0.225	1.0	0.0	59.9	-58.2	39.3	70.3
153	147	158	0.049	1.0	0.0	55.4	-65.5	32.3	73.0	153	0.205	1.0	0.0	59.3	-59.0	38.4	70.5
154	148	159	0.033	1.0	0.0	55.0	-66.2	31.8	73.5	154	0.186	1.0	0.0	58.8	-59.8	37.4	70.6
154	149	161	0.016	1.0	0.0	54.7	-66.9	31.3	73.9	154	0.166	1.0	0.0	58.2	-60.6	36.5	70.8
155	150	162	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155	0.146	1.0	0.0	57.6	-61.3	35.5	70.9
156	151	163	0.0	1.0	0.016	54.2	-67.5	29.7	73.8	156	0.126	1.0	0.0	57.0	-62.1	34.5	71.1
156	152	164	0.0	1.0	0.033	54.2	-67.4	28.6	73.2	156	0.099	1.0	0.0	56.4	-63.3	33.7	71.8
157	153	164	0.0	1.0	0.05	54.1	-67.2	27.6	72.7	157	0.071	1.0	0.0	55.9	-64.5	32.9	72.5
158	154	165	0.0	1.0	0.066	54.0	-67.1	26.6	72.1	158	0.042	1.0	0.0	55.3	-65.7	32.1	73.3
159	155	166	0.0	1.0	0.083	53.9	-66.9	25.5	71.6	159	0.014	1.0	0.0	54.7	-67.0	31.3	74.0
159	156	167	0.0	1.0	0.1	53.9	-66.7	24.5	71.1	159	0.0	1.0	0.011	54.3	-67.5	30.1	74.0
160	157	168	0.0	1.0	0.116	53.8	-66.5	23.5	70.5	160	0.0	1.0	0.035	54.2	-67.3	28.6	73.2
161	158	169	0.0	1.0	0.133	53.8	-66.2	22.3	69.9	161	0.0	1.0	0.058	54.1	-67.1	27.2	72.5
162	159	170	0.0	1.0	0.15	53.8	-65.8	20.8	69.1	162	0.0	1.0	0.081	54.0	-66.9	25.7	71.7
163	160	171	0.0	1.0	0.166	53.8	-65.5	19.4	68.3	163	0.0	1.0	0.104	53.9	-66.6	24.3	71.0
164	161	172	0.0	1.0	0.183	53.8	-65.0	18.1	67.5	164	0.0	1.0	0.127	53.8	-66.3	22.9	70.2
165	162	173	0.0	1.0	0.2	53.8	-64.6	16.7	66.7	165	0.0	1.0	0.143	53.8	-65.9	21.5	69.4
166	163	174	0.0	1.0	0.216	53.7	-64.1	15.4	66.0	166	0.0	1.0	0.16	53.8	-65.6	20.1	68.7
167	164	175	0.0	1.0	0.233	53.7	-63.6	14.1	65.2	167	0.0	1.0	0.176	53.8	-65.2	18.7	67.9
168	165	175	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168	0.0	1.0	0.192	53.8	-64.7	17.4	67.1

0-0031130-L0 RG290-70 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

TUB-Prüfvorlage RG29; Bunttoncode: H*d=B25Rd
48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen

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

Ausgabe: Laserdrucker-Ausgabe; Separation cmyn6*, D65, Seite 12/33

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyrn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBCM ₂ : $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben RYGBCM ₂ : $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Sechs Bunttonwinkel der Elementarfarben RYGBCM ₂ : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																								
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361M}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dd361Mi}(x=LabCh)$	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{dd361Mi}$	
168	165	175	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168	0.0	1.0	0.192	53.8	-64.7	17.4	67.1	165	0.0	1.0	0.25	0.0	1.0	0.25
170	166	176	0.0	1.0	0.266	53.9	-62.4	10.9	63.4	170	0.0	1.0	0.209	53.8	-64.3	16.1	66.4	166	0.0	1.0	0.267	0.0	1.0	0.267
171	167	177	0.0	1.0	0.283	54.0	-61.7	9.1	62.4	171	0.0	1.0	0.225	53.8	-63.8	14.8	65.6	167	0.0	1.0	0.283	0.0	1.0	0.283
173	168	178	0.0	1.0	0.3	54.1	-60.9	7.3	61.3	173	0.0	1.0	0.242	53.8	-63.3	13.5	64.8	168	0.0	1.0	0.3	0.0	1.0	0.3
174	169	179	0.0	1.0	0.316	54.3	-60.1	5.6	60.3	174	0.0	1.0	0.255	53.8	-62.8	12.2	64.1	169	0.0	1.0	0.317	0.0	1.0	0.317
176	170	180	0.0	1.0	0.333	54.4	-59.2	3.9	59.3	176	0.0	1.0	0.266	53.9	-62.4	11.0	63.5	170	0.0	1.0	0.333	0.0	1.0	0.333
177	171	181	0.0	1.0	0.35	54.5	-58.2	2.3	58.3	177	0.0	1.0	0.277	54.0	-61.9	9.8	62.8	171	0.0	1.0	0.35	0.0	1.0	0.35
179	172	182	0.0	1.0	0.366	54.7	-57.3	0.8	57.3	179	0.0	1.0	0.288	54.1	-61.4	8.6	62.1	172	0.0	1.0	0.367	0.0	1.0	0.367
180	173	183	0.0	1.0	0.383	54.7	-56.5	-0.6	56.5	180	0.0	1.0	0.299	54.2	-60.9	7.5	61.5	173	0.0	1.0	0.383	0.0	1.0	0.383
181	174	184	0.0	1.0	0.4	54.8	-55.8	-1.8	55.9	181	0.0	1.0	0.31	54.3	-60.4	6.4	60.8	174	0.0	1.0	0.4	0.0	1.0	0.4
183	175	185	0.0	1.0	0.416	54.8	-55.2	-3.1	55.2	183	0.0	1.0	0.321	54.3	-59.8	5.2	60.1	175	0.0	1.0	0.417	0.0	1.0	0.417
184	176	185	0.0	1.0	0.433	54.8	-54.5	-4.3	54.6	184	0.0	1.0	0.332	54.4	-59.2	4.1	59.5	176	0.0	1.0	0.433	0.0	1.0	0.433
185	177	186	0.0	1.0	0.45	54.9	-53.7	-5.5	54.0	185	0.0	1.0	0.343	54.5	-58.6	3.1	58.8	177	0.0	1.0	0.45	0.0	1.0	0.45
187	178	187	0.0	1.0	0.466	54.9	-53.0	-6.6	53.4	187	0.0	1.0	0.354	54.6	-58.0	2.0	58.1	178	0.0	1.0	0.467	0.0	1.0	0.467
188	179	188	0.0	1.0	0.483	55.0	-52.2	-7.8	52.8	188	0.0	1.0	0.365	54.7	-57.3	1.0	57.5	179	0.0	1.0	0.483	0.0	1.0	0.483
189	180	189	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189	0.0	1.0	0.375	54.8	-56.7	0.0	56.8	180	0.0	1.0	0.5	0.0	1.0	0.5
191	181	190	0.0	1.0	0.516	55.0	-50.6	-10.5	51.7	191	0.0	1.0	0.388	54.8	-56.2	-0.9	56.3	181	0.0	1.0	0.517	0.0	1.0	0.517
193	182	191	0.0	1.0	0.533	55.1	-49.7	-12.1	51.2	193	0.0	1.0	0.401	54.8	-55.7	-1.8	55.9	182	0.0	1.0	0.533	0.0	1.0	0.533
195	183	192	0.0	1.0	0.55	55.1	-48.8	-13.7	50.7	195	0.0	1.0	0.414	54.9	-55.2	-2.8	55.4	183	0.0	1.0	0.55	0.0	1.0	0.55
197	184	193	0.0	1.0	0.566	55.2	-47.8	-15.2	50.2	197	0.0	1.0	0.426	54.9	-54.7	-3.7	54.9	184	0.0	1.0	0.567	0.0	1.0	0.567
199	185	194	0.0	1.0	0.583	55.2	-46.8	-16.6	49.7	199	0.0	1.0	0.439	54.9	-54.2	-4.6	54.5	185	0.0	1.0	0.583	0.0	1.0	0.583
201	186	195	0.0	1.0	0.6	55.2	-45.8	-18.0	49.2	201	0.0	1.0	0.452	54.9	-53.6	-5.5	54.0	186	0.0	1.0	0.6	0.0	1.0	0.6
203	187	195	0.0	1.0	0.616	55.3	-44.7	-19.4	48.7	203	0.0	1.0	0.464	55.0	-53.0	-6.4	53.5	187	0.0	1.0	0.617	0.0	1.0	0.617
205	188	196	0.0	1.0	0.633	55.3	-43.8	-20.5	48.4	205	0.0	1.0	0.477	55.0	-52.5	-7.3	53.1	188	0.0	1.0	0.633	0.0	1.0	0.633
206	189	197	0.0	1.0	0.65	55.3	-43.3	-21.5	48.3	206	0.0	1.0	0.49	55.0	-51.9	-8.1	52.6	189	0.0	1.0	0.65	0.0	1.0	0.65
207	190	198	0.0	1.0	0.666	55.3	-42.7	-22.5	48.3	207	0.0	1.0	0.502	55.1	-51.3	-9.0	52.2	190	0.0	1.0	0.667	0.0	1.0	0.667
209	191	199	0.0	1.0	0.683	55.2	-42.1	-23.4	48.2	209	0.0	1.0	0.51	55.1	-50.9	-9.8	51.9	191	0.0	1.0	0.683	0.0	1.0	0.683
210	192	200	0.0	1.0	0.7	55.2	-41.5	-24.4	48.1	210	0.0	1.0	0.519	55.1	-50.5	-10.6	51.7	192	0.0	1.0	0.7	0.0	1.0	0.7
211	193	201	0.0	1.0	0.716	55.2	-40.8	-25.3	48.0	211	0.0	1.0	0.527	55.1	-50.0	-11.5	51.4	193	0.0	1.0	0.717	0.0	1.0	0.717
213	194	202	0.0	1.0	0.733	55.2	-40.2	-26.2	48.0	213	0.0	1.0	0.536	55.1	-49.6	-12.3	51.2	194	0.0	1.0	0.733	0.0	1.0	0.733
214	195	203	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214	0.0	1.0	0.544	55.2	-49.1	-13.1	50.9	195	0.0	1.0	0.75	0.0	1.0	0.75
215	196	204	0.0	1.0	0.766	55.1	-39.2	-27.9	48.1	215	0.0	1.0	0.553	55.2	-48.6	-13.9	50.7	196	0.0	1.0	0.767	0.0	1.0	0.767
216	197	205	0.0	1.0	0.783	55.0	-38.8	-28.7	48.3	216	0.0	1.0	0.561	55.2	-48.1	-14.6	50.4	197	0.0	1.0	0.783	0.0	1.0	0.783
217	198	206	0.0	1.0	0.8	54.9	-38.5	-29.5	48.5	217	0.0	1.0	0.57	55.2	-47.6	-15.4	50.2	198	0.0	1.0	0.8	0.0	1.0	0.8
218	199	206	0.0	1.0	0.816	54.8	-38.1	-30.3	48.7	218	0.0	1.0	0.578	55.2	-47.1	-16.1	49.9	199	0.0	1.0	0.817	0.0	1.0	0.817
219	200	207	0.0	1.0	0.833	54.7	-37.7	-31.1	48.9	219	0.0	1.0	0.587	55.3	-46.6	-16.9	49.6	200	0.0	1.0	0.833	0.0	1.0	0.833
220	201	208	0.0	1.0	0.85	54.6	-37.3	-31.9	49.1	220	0.0	1.0	0.596	55.3	-46.0	-17.6	49.4	201	0.0	1.0	0.85	0.0	1.0	0.85
221	202	209	0.0	1.0	0.866	54.5	-36.9	-32.6	49.3	221	0.0	1.0	0.604	55.3	-45.5	-18.3	49.1	202	0.0	1.0	0.867	0.0	1.0	0.867
222	203	210	0.0	1.0	0.883	54.3	-36.4	-33.7	49.6	222	0.0	1.0	0.613	55.3	-44.9	-19.0	48.9	203	0.0	1.0	0.883	0.0	1.0	0.883
224	204	211	0.0	1.0	0.9	54.2	-35.6	-35.1	50.0	224	0.0	1.0	0.621	55.3	-44.3	-19.7	48.6	204	0.0	1.0	0.9	0.0	1.0	0.9
226	205	212	0.0	1.0	0.916	54.0	-34.8	-36.5	50.4	226	0.0	1.0	0.632	55.3	-43.8	-20.4	48.5	205	0.0	1.0	0.917	0.0	1.0	0.917
228	206	213	0.0	1.0	0.933	53.8	-33.9	-37.8	50.8	228	0.0	1.0	0.644	55.3	-43.4	-21.1	48.4	206	0.0	1.0	0.933	0.0	1.0	0.933
229	207	214	0.0	1.0	0.95	53.6	-33.0	-39.2	51.2	229	0.0	1.0	0.657	55.3	-43.0	-21.9	48.4	207	0.0	1.0	0.95	0.0	1.0	0.95
231	208	215	0.0	1.0	0.966	53.4	-32.0	-40.5	51.7	231	0.0	1.0	0.669	55.3	-42.6	-22.6	48.3	208	0.0	1.0	0.967	0.0	1.0	0.967
233	209	216	0.0	1.0	0.983	53.3	-31.0	-41.8	52.1	233	0.0	1.0	0.682	55.3	-42.1	-23.3	48.3	209	0.0	1.0	0.983	0.0	1.0	0.983
235	210	216	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235	0.0	1.0	0.694	55.3	-41.6	-24.0	48.2	210	0.0	1.0	1.0	0.0	1.0	1.0

0-0031230-L0 RG290-70 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

Ausgabe: Laserdrucker-Ausgabe; Separation cmyrn6*, D65, Seite 13/33

TUB-Prüfvorlage RG29; Bunttoncode: H*d=B25Rd
48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen

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

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

Sechs Bunttonwinkel der Gerätefarben RYGBM _d : $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$										Sechs Bunttonwinkel der Elementarfarben RYGBM _e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																								
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{d361M}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$																		
235	210	216	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235	0.0	1.0	0.694	55.3	-41.6	-24.0	48.2	210	C_s	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	C_e	0.0	1.0	1.0
235	211	217	0.0	0.983	1.0	53.1	-29.7	-43.3	52.5	235	0.0	1.0	0.707	55.3	-41.2	-24.7	48.1	211	0.0	0.983	1.0	0.0	1.0	0.807	54.9	-38.3	-29.8	48.6	217	0.0	0.983	1.0		
235	212	218	0.0	0.966	1.0	53.1	-29.4	-43.5	52.5	235	0.0	1.0	0.719	55.3	-40.7	-25.4	48.1	212	0.0	0.967	1.0	0.0	1.0	0.822	54.8	-37.9	-30.5	48.8	218	0.0	0.967	1.0		
236	213	219	0.0	0.95	1.0	53.1	-29.2	-43.7	52.6	236	0.0	1.0	0.732	55.3	-40.2	-26.1	48.0	213	0.0	0.95	1.0	0.0	1.0	0.837	54.7	-37.6	-31.2	49.0	219	0.0	0.95	1.0		
236	214	220	0.0	0.933	1.0	53.1	-28.9	-43.9	52.6	236	0.0	1.0	0.744	55.2	-39.7	-26.7	48.0	214	0.0	0.933	1.0	0.0	1.0	0.853	54.6	-37.2	-31.9	49.2	220	0.0	0.933	1.0		
237	215	221	0.0	0.916	1.0	53.1	-28.6	-44.2	52.6	237	0.0	1.0	0.759	55.2	-39.3	-27.5	48.1	215	0.0	0.917	1.0	0.0	1.0	0.868	54.5	-36.9	-32.6	49.4	221	0.0	0.917	1.0		
237	216	222	0.0	0.9	1.0	53.1	-28.3	-44.4	52.7	237	0.0	1.0	0.775	55.1	-38.9	-28.3	48.3	216	0.0	0.9	1.0	0.0	1.0	0.88	54.4	-36.5	-33.4	49.6	222	0.0	0.9	1.0		
237	217	223	0.0	0.883	1.0	53.1	-28.1	-44.6	52.7	237	0.0	1.0	0.792	55.0	-38.6	-29.1	48.5	217	0.0	0.883	1.0	0.0	1.0	0.888	54.3	-36.1	-34.1	49.8	223	0.0	0.883	1.0		
238	218	224	0.0	0.866	1.0	53.0	-27.8	-44.9	52.8	238	0.0	1.0	0.809	54.9	-38.2	-29.9	48.7	218	0.0	0.867	1.0	0.0	1.0	0.897	54.2	-35.7	-34.8	50.0	224	0.0	0.867	1.0		
238	219	225	0.0	0.85	1.0	53.0	-27.5	-45.3	53.0	238	0.0	1.0	0.825	54.8	-37.9	-30.6	48.9	219	0.0	0.85	1.0	0.0	1.0	0.906	54.1	-35.3	-35.5	50.2	225	0.0	0.85	1.0		
239	220	226	0.0	0.833	1.0	53.0	-27.3	-45.6	53.2	239	0.0	1.0	0.842	54.7	-37.5	-31.4	49.1	220	0.0	0.833	1.0	0.0	1.0	0.914	54.1	-34.9	-36.2	50.4	226	0.0	0.833	1.0		
239	221	227	0.0	0.816	1.0	53.0	-27.0	-46.0	53.4	239	0.0	1.0	0.859	54.6	-37.1	-32.2	49.3	221	0.0	0.817	1.0	0.0	1.0	0.923	54.0	-34.4	-36.9	50.6	227	0.0	0.817	1.0		
240	222	227	0.0	0.8	1.0	52.9	-26.7	-46.4	53.6	240	0.0	1.0	0.875	54.5	-36.7	-33.0	49.5	222	0.0	0.8	1.0	0.0	1.0	0.932	53.9	-34.0	-37.6	50.8	227	0.0	0.8	1.0		
240	223	228	0.0	0.783	1.0	52.9	-26.5	-46.8	53.8	240	0.0	1.0	0.885	54.4	-36.2	-33.8	49.7	223	0.0	0.783	1.0	0.0	1.0	0.94	53.8	-33.5	-38.3	51.1	228	0.0	0.783	1.0		
240	224	229	0.0	0.766	1.0	52.9	-26.2	-47.2	53.9	240	0.0	1.0	0.894	54.3	-35.8	-34.6	49.9	224	0.0	0.767	1.0	0.0	1.0	0.949	53.7	-33.0	-39.0	51.3	229	0.0	0.767	1.0		
241	225	230	0.0	0.75	1.0	52.9	-25.9	-47.5	54.1	241	0.0	1.0	0.904	54.2	-35.4	-35.4	50.2	225	0.0	0.75	1.0	0.0	1.0	0.957	53.6	-32.5	-39.7	51.5	230	0.0	0.75	1.0		
242	226	231	0.0	0.733	1.0	52.6	-25.2	-47.8	54.1	242	0.0	1.0	0.913	54.1	-34.9	-36.2	50.4	226	0.0	0.733	1.0	0.0	1.0	0.966	53.5	-32.0	-40.4	51.7	231	0.0	0.733	1.0		
242	227	232	0.0	0.716	1.0	52.2	-24.5	-48.1	54.0	242	0.0	1.0	0.923	54.0	-34.4	-36.9	50.6	227	0.0	0.717	1.0	0.0	1.0	0.975	53.4	-31.5	-41.1	51.9	232	0.0	0.717	1.0		
243	228	233	0.0	0.7	1.0	51.9	-23.9	-48.4	54.0	243	0.0	1.0	0.932	53.9	-33.9	-37.7	50.9	228	0.0	0.7	1.0	0.0	1.0	0.983	53.3	-31.0	-41.7	52.1	233	0.0	0.7	1.0		
244	229	234	0.0	0.683	1.0	51.6	-23.2	-48.6	53.9	244	0.0	1.0	0.942	53.8	-33.4	-38.5	51.1	229	0.0	0.683	1.0	0.0	1.0	0.992	53.2	-30.4	-42.4	52.3	234	0.0	0.683	1.0		
245	230	235	0.0	0.666	1.0	51.3	-22.5	-48.9	53.8	245	0.0	1.0	0.951	53.7	-32.9	-39.2	51.3	230	0.0	0.667	1.0	0.0	1.0	0.997	1.0	53.1	-29.9	-43.1	52.5	235	0.0	0.667	1.0	
246	231	236	0.0	0.65	1.0	51.0	-21.8	-49.1	53.8	246	0.0	1.0	0.961	53.6	-32.3	-40.0	51.6	231	0.0	0.65	1.0	0.0	1.0	0.956	1.0	53.1	-29.2	-43.6	52.6	236	0.0	0.65	1.0	
246	232	237	0.0	0.633	1.0	50.7	-21.1	-49.4	53.7	246	0.0	1.0	0.97	53.5	-31.8	-40.7	51.8	232	0.0	0.633	1.0	0.0	1.0	0.916	1.0	53.1	-28.6	-44.1	52.7	237	0.0	0.633	1.0	
247	233	237	0.0	0.616	1.0	50.2	-20.2	-49.5	53.5	247	0.0	1.0	0.98	53.4	-31.2	-41.5	52.0	233	0.0	0.617	1.0	0.0	1.0	0.876	1.0	53.1	-27.9	-44.6	52.8	237	0.0	0.617	1.0	
248	234	238	0.0	0.6	1.0	49.7	-19.2	-49.6	53.2	248	0.0	1.0	0.989	53.2	-30.6	-42.2	52.3	234	0.0	0.6	1.0	0.0	1.0	0.842	1.0	53.1	-27.4	-45.4	53.1	238	0.0	0.6	1.0	
249	235	239	0.0	0.583	1.0	49.1	-18.2	-49.6	52.8	249	0.0	1.0	0.999	53.1	-30.0	-42.9	52.5	235	0.0	0.583	1.0	0.0	1.0	0.809	1.0	53.0	-26.8	-46.2	53.5	239	0.0	0.583	1.0	
250	236	240	0.0	0.566	1.0	48.5	-17.2	-49.6	52.5	250	0.0	0.963	1.0	53.1	-29.3	-43.5	52.6	236	0.0	0.567	1.0	0.0	1.0	0.775	1.0	53.0	-26.3	-46.9	53.9	240	0.0	0.567	1.0	
251	237	241	0.0	0.55	1.0	47.9	-16.2	-49.5	52.2	251	0.0	0.918	1.0	53.1	-28.6	-44.1	52.7	237	0.0	0.55	1.0	0.0	1.0	0.745	1.0	52.8	-25.6	-47.6	54.2	241	0.0	0.55	1.0	
252	238	242	0.0	0.533	1.0	47.3	-15.2	-49.5	51.8	252	0.0	0.874	1.0	53.1	-27.9	-44.7	52.8	238	0.0	0.533	1.0	0.0	1.0	0.726	1.0	52.5	-24.9	-47.9	54.1	242	0.0	0.533	1.0	
253	239	243	0.0	0.516	1.0	46.7	-14.3	-49.4	51.5	253	0.0	0.838	1.0	53.0	-27.3	-45.5	53.2	239	0.0	0.517	1.0	0.0	1.0	0.706	1.0	52.1	-24.1	-48.2	54.0	243	0.0	0.517	1.0	
254	240	244	0.0	0.5	1.0	46.1	-13.3	-49.4	51.1	254	0.0	0.801	1.0	53.0	-26.7	-46.3	53.6	240	0.0	0.5	1.0	0.0	1.0	0.686	1.0	51.7	-23.3	-48.5	54.0	244	0.0	0.5	1.0	
255	241	245	0.0	0.483	1.0	45.5	-12.3	-49.4	50.9	255	0.0	0.764	1.0	52.9	-26.1	-47.2	54.0	241	0.0	0.483	1.0	0.0	1.0	0.667	1.0	51.4	-22.4	-48.8	53.9	245	0.0	0.483	1.0	
256	242	246	0.0	0.466	1.0	44.8	-11.4	-49.4	50.7	256	0.0	0.737	1.0	52.7	-25.3	-47.7	54.1	242	0.0	0.467	1.0	0.0	1.0	0.647	1.0	51.0	-21.6	-49.1	53.8	246	0.0	0.467	1.0	
258	243	247	0.0																															

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;			Sechs Bunttonwinkel der Gerätefarben RYGBM; $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Sechs Bunttonwinkel der Elementarfarben RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																												
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$																	
272	255	258	0.0	0.25 1.0	36.8	2.2	-48.5 48.6	272	0.0	0.499 1.0	46.1	-13.1	-49.3 51.2	255	0.0	0.25 1.0	44.2	-10.4	-49.4 50.6	258	0.0	0.25 1.0									
273	256	258	0.0	0.233 1.0	36.6	3.2	-48.3 48.4	273	0.0	0.482 1.0	45.5	-12.2	-49.4 51.0	256	0.0	0.233 1.0	0.0	0.435 1.0	43.7	-9.5	-49.4 50.4	258	0.0	0.233 1.0							
274	257	259	0.0	0.216 1.0	36.4	4.1	-48.0 48.2	274	0.0	0.466 1.0	44.9	-11.3	-49.4 50.8	257	0.0	0.217 1.0	0.0	0.42 1.0	43.1	-8.7	-49.3 50.2	259	0.0	0.217 1.0							
276	258	260	0.0	0.2 1.0	36.1	5.1	-47.8 48.1	276	0.0	0.45 1.0	44.3	-10.4	-49.4 50.6	258	0.0	0.2 1.0	0.0	0.405 1.0	42.6	-7.9	-49.3 50.0	260	0.0	0.2 1.0							
277	259	261	0.0	0.183 1.0	35.9	6.1	-47.5 47.9	277	0.0	0.434 1.0	43.7	-9.5	-49.4 50.4	259	0.0	0.183 1.0	0.0	0.39 1.0	42.0	-7.1	-49.3 49.9	261	0.0	0.183 1.0							
278	260	262	0.0	0.166 1.0	35.6	7.0	-47.2 47.7	278	0.0	0.418 1.0	43.0	-8.6	-49.3 50.2	260	0.0	0.167 1.0	0.0	0.376 1.0	41.4	-6.3	-49.2 49.7	262	0.0	0.167 1.0							
279	261	263	0.0	0.15 1.0	35.4	8.0	-46.9 47.5	279	0.0	0.402 1.0	42.4	-7.7	-49.3 50.0	261	0.0	0.15 1.0	0.0	0.364 1.0	41.0	-5.5	-49.2 49.6	263	0.0	0.15 1.0							
280	262	264	0.0	0.133 1.0	35.2	8.9	-46.5 47.4	280	0.0	0.386 1.0	41.8	-6.8	-49.2 49.8	262	0.0	0.133 1.0	0.0	0.353 1.0	40.6	-4.7	-49.2 49.5	264	0.0	0.133 1.0							
282	263	265	0.0	0.116 1.0	34.9	9.9	-46.3 47.3	282	0.0	0.371 1.0	41.3	-6.0	-49.2 49.7	263	0.0	0.117 1.0	0.0	0.341 1.0	40.2	-3.9	-49.1 49.4	265	0.0	0.117 1.0							
283	264	266	0.0	0.1 1.0	34.5	10.9	-46.1 47.4	283	0.0	0.358 1.0	40.8	-5.1	-49.2 49.5	264	0.0	0.1 1.0	0.0	0.33 1.0	39.8	-3.1	-49.1 49.3	266	0.0	0.1 1.0							
284	265	267	0.0	0.083 1.0	34.2	11.9	-45.9 47.4	284	0.0	0.346 1.0	40.4	-4.2	-49.2 49.4	265	0.0	0.083 1.0	0.0	0.318 1.0	39.4	-2.3	-49.0 49.2	267	0.0	0.083 1.0							
285	266	268	0.0	0.066 1.0	33.9	12.9	-45.7 47.5	285	0.0	0.333 1.0	39.9	-3.3	-49.1 49.3	266	0.0	0.067 1.0	0.0	0.307 1.0	39.0	-1.5	-49.0 49.1	268	0.0	0.067 1.0							
287	267	269	0.0	0.049 1.0	33.5	13.9	-45.4 47.5	287	0.0	0.321 1.0	39.5	-2.5	-49.1 49.2	267	0.0	0.05 1.0	0.0	0.296 1.0	38.5	-0.8	-48.9 49.0	269	0.0	0.05 1.0							
288	268	269	0.0	0.033 1.0	33.2	14.9	-45.2 47.6	288	0.0	0.308 1.0	39.0	-1.6	-49.0 49.1	268	0.0	0.033 1.0	0.0	0.284 1.0	38.1	0.0	-48.8 48.9	269	0.0	0.033 1.0							
289	269	270	0.0	0.016 1.0	32.9	15.9	-44.9 47.6	289	0.0	0.296 1.0	38.5	-0.8	-48.9 49.0	269	0.0	0.017 1.0	0.0	0.273 1.0	37.7	0.7	-48.7 48.8	270	0.0	0.017 1.0							
290	270	271	0.0	0.0 1.0	32.5	16.9	-44.6 47.7	290	B_d	0.0	0.283 1.0	38.1	0.0	-48.8 48.9	270	B_s	0.0	0.0 1.0	0.0	0.261 1.0	37.3	1.5	-48.6 48.7	271	B_e	0.0	0.0 1.0				
291	271	272	0.016 0.0	1.0	32.4	17.8	-44.3 47.8	291	0.0	0.27 1.0	37.6	0.9	-48.7 48.8	271	0.017 0.0	1.0	0.0	0.249 1.0	36.9	2.3	-48.5 48.6	272	0.017 0.0	1.0							
293	272	273	0.033 0.0	1.0	32.3	18.7	-44.0 47.9	293	0.0	0.258 1.0	37.2	1.7	-48.6 48.7	272	0.033 0.0	1.0	0.0	0.236 1.0	36.7	3.1	-48.3 48.5	273	0.033 0.0	1.0							
294	273	274	0.05 0.0	1.0	32.1	19.6	-43.7 47.9	294	0.0	0.245 1.0	36.8	2.5	-48.4 48.6	273	0.05 0.0	1.0	0.0	0.222 1.0	36.5	3.9	-48.1 48.3	274	0.05 0.0	1.0							
295	274	275	0.066 0.0	1.0	32.0	20.5	-43.4 48.0	295	0.0	0.231 1.0	36.6	3.4	-48.2 48.4	274	0.067 0.0	1.0	0.0	0.209 1.0	36.3	4.6	-47.9 48.2	275	0.067 0.0	1.0							
296	275	276	0.083 0.0	1.0	31.9	21.4	-43.1 48.1	296	0.0	0.217 1.0	36.4	4.2	-48.0 48.3	275	0.083 0.0	1.0	0.0	0.196 1.0	36.1	5.4	-47.7 48.1	276	0.083 0.0	1.0							
297	276	277	0.1 0.0	1.0	31.8	22.3	-42.7 48.2	297	0.0	0.202 1.0	36.2	5.0	-47.8 48.1	276	0.1 0.0	1.0	0.0	0.182 1.0	35.9	6.2	-47.4 47.9	277	0.1 0.0	1.0							
298	277	278	0.116 0.0	1.0	31.6	23.1	-42.4 48.3	298	0.0	0.188 1.0	36.0	5.8	-47.5 48.0	277	0.117 0.0	1.0	0.0	0.169 1.0	35.7	7.0	-47.2 47.8	278	0.117 0.0	1.0							
299	278	279	0.133 0.0	1.0	31.5	24.1	-42.0 48.4	299	0.0	0.174 1.0	35.8	6.7	-47.3 47.8	278	0.133 0.0	1.0	0.0	0.155 1.0	35.5	7.7	-46.9 47.6	279	0.133 0.0	1.0							
300	279	280	0.15 0.0	1.0	31.4	25.0	-41.7 48.6	300	0.0	0.16 1.0	35.6	7.5	-47.0 47.7	279	0.15 0.0	1.0	0.0	0.142 1.0	35.3	8.5	-46.6 47.5	280	0.15 0.0	1.0							
302	280	281	0.166 0.0	1.0	31.4	25.9	-41.4 48.8	302	0.0	0.146 1.0	35.4	8.3	-46.7 47.5	280	0.167 0.0	1.0	0.0	0.129 1.0	35.1	9.2	-46.4 47.4	281	0.167 0.0	1.0							
303	281	282	0.183 0.0	1.0	31.3	26.8	-41.0 49.0	303	0.0	0.132 1.0	35.2	9.0	-46.4 47.4	281	0.183 0.0	1.0	0.0	0.116 1.0	34.9	10.0	-46.2 47.4	282	0.183 0.0	1.0							
304	282	283	0.2 0.0	1.0	31.2	27.8	-40.6 49.2	304	0.0	0.118 1.0	34.9	9.8	-46.2 47.4	282	0.2 0.0	1.0	0.0	0.103 1.0	34.6	10.8	-46.1 47.4	283	0.2 0.0	1.0							
305	283	284	0.216 0.0	1.0	31.1	28.7	-40.2 49.4	305	0.0	0.104 1.0	34.7	10.7	-46.1 47.4	283	0.217 0.0	1.0	0.0	0.09 1.0	34.4	11.5	-45.9 47.4	284	0.217 0.0	1.0							
306	284	285	0.233 0.0	1.0	31.1	29.6	-39.8 49.6	306	0.0	0.091 1.0	34.4	11.5	-45.9 47.4	284	0.233 0.0	1.0	0.0	0.078 1.0	34.1	12.3	-45.8 47.5	285	0.233 0.0	1.0							
307	285	286	0.25 0.0	1.0	31.0	30.5	-39.3 49.8	307	0.0	0.078 1.0	34.1	12.3	-45.8 47.5	285	0.25 0.0	1.0	0.0	0.065 1.0	33.9	13.1	-45.6 47.5	286	0.25 0.0	1.0							
309	286	287	0.266 0.0	1.0	31.4	31.6	-38.8 50.1	309	0.0	0.064 1.0	33.9	13.1	-45.6 47.5	286	0.267 0.0	1.0	0.0	0.052 1.0	33.6	13.8	-45.4 47.6	287	0.267 0.0	1.0							
310	287	287	0.283 0.0	1.0	31.8	32.6	-38.3 50.3	310	0.0	0.051 1.0	33.6	13.9	-45.4 47.6	287	0.283 0.0	1.0	0.0	0.04 1.0	33.4	14.6	-45.2 47.6	287	0.283 0.0	1.0							
311	288	288	0.3 0.0	1.0	32.3	33.6	-37.8 50.6	311	0.0	0.038 1.0	33.3	14.7	-45.2 47.6	288	0.3 0.0	1.0	0.0	0.027 1.0	33.1	15.4	-45.0 47.6	288	0.3 0.0	1.0							
312	289	289	0.316 0.0	1.0	32.7	34.7	-37.2 50.9	312	0.0	0.024 1.0	33.1	15.5	-44.9 47.6	289	0.317 0.0	1.0	0.0	0.014 1.0	32.9	16.1	-44.8 47.7	289	0.317 0.0	1.0							
314	290	290	0.333 0.0	1.0	33.1	35.7	-36.6 51.2	314	0.0	0.011 1.0	32.8	16.3	-44.7 47.7	290	0.333 0.0	1.0	0.0	0.001 1.0	32.6	16.9	-44.5 47.7	290	0.333 0.0	1.0							
315	291	291	0.35 0.0	1.0	33.6	36.7	-36.0 51.4	315	0.003 0.0	1.0	32.5	17.1	-44.5 47.7	291	0.35 0.0	1.0	0.012 0.0	1.0	32.5	17.6	-44.3 47.8	291	0.35 0.0	1.0							
316	292	292	0.366 0.0	1.0	34.0	37.7	-35.3 51.7	316	0.018 0.0	1.0	32.4	17.9	-44.2 47.8	292	0.367 0.0	1.0	0.026 0.0	1.0	32.4	18.4	-44.1 47.9	292	0.367 0.0	1.0							
317	293	293	0.383 0.0	1.0	34.4	38.5	-34.7 51.9	317	0.033 0.0	1.0	32.3	18.7	-44.0 47.9	293	0.383 0.0	1.0	0.041 0.0	1.0	32.3	19.1	-43.9 47.9	293	0.383 0.0	1.0							
318	294	294	0.4 0.0	1.0	34.8	39.2	-34.2 52.1	318	0.047 0.0	1.0	32.2	19.5	-43.7 48.0	294	0.4 0.0	1.0	0.055 0.0	1.0	32.1	19.9	-43.6 48.0	294	0.4 0.0	1.0							
319	295	295	0.416 0.0	1.0	35.2	39.9	-33.7 52.2	319	0.062 0.0	1.0	32.1	20.3	-43.5 48.1	295	0.417 0.0	1.0	0.069 0.0	1.0	32.0	20.7	-43.3 48.1	295	0.417 0.0	1.0							
320	296	296	0.433 0.0	1.0	35.6	40.5	-33.1 52.4	320	0.077 0.0	1.0	32.0	21.1	-43.2 48.1	296	0.433 0.0	1.0	0.083 0.0	1.0	31.9	21.4	-43.1 48.2	296	0.433 0.0	1.0							
321	297	297	0.45 0.0	1.0	36.0	41.2	-32.6 52.5	321	0.092 0.0	1.0	31.9	21.9	-42.9 48.2	297	0.45 0.0	1.0	0.097 0.0	1.0	31.8	22.2	-42.8 48.2	297	0.45 0.0	1.0							
322	298																														

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmykn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBCMs: h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGBCMg: h _{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Sechs Bunttonwinkel der Elementarfarben RYGBCMc: 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	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi

0-0031530-L0 RG290-70 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

Ausgabe: Laserdrucker-Ausgabe; Separation cmykn6*, D65, Seite 16/33

TUB-Prüfvorlage RG29; Bunttoncode: H*d=B25Rd
48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen

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

0-0031530-F0

Daten der Maximalfarbe M im Farbmimetrik-System Laserdrucker-Ausgabe; Separation cmyn6*, 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 $RYGCBM_d$: $h_{ab,d}$ = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Sechs Bunttonwinkel der Elementarfarben $RYGCBM_e$: $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h_{ab}	$h_{ab,s}$	$h_{ab,e}$	rgb^*	$dd361M$	LAB^*	$dx361Mi$	$(x=LabCh)$	rgb^*	$ds361Mi$	LAB^*	$ds361Mi$	$(x=LabCh)$	rgb^*	$dd361Mi$	LAB^*	$dex361Mi$	$(x=LabCh)$	rgb^*	$dd361Mi$	LAB^*	$ds361Mi$	$(x=LabCh)$	rgb^*	$dd361Mi$	LAB^*	$ds361Mi$	$(x=LabCh)$					
354	345	342	1.0	0.0	0.75	49.3	64.5	-6.5	64.8	354	0.902	0.0	1.0	46.2	61.3	-16.3	63.5	345	1.0	0.0	0.75	0.848	0.0	1.0	44.9	59.1	-18.2	61.9	342	1.0	0.0	0.75
355	346	343	1.0	0.0	0.733	49.1	64.2	-5.3	64.4	355	0.926	0.0	1.0	46.7	62.4	-15.5	64.3	346	1.0	0.0	0.733	0.871	0.0	1.0	45.6	60.0	-17.4	62.5	343	1.0	0.0	0.733
356	347	344	1.0	0.0	0.716	48.9	63.9	-4.1	64.0	356	0.951	0.0	1.0	47.2	63.4	-14.5	65.1	347	1.0	0.0	0.717	0.895	0.0	1.0	46.1	61.0	-16.6	63.2	344	1.0	0.0	0.717
357	348	345	1.0	0.0	0.7	48.7	63.5	-2.9	63.6	357	0.976	0.0	1.0	47.7	64.5	-13.6	65.9	348	1.0	0.0	0.7	0.918	0.0	1.0	46.5	62.0	-15.7	64.0	345	1.0	0.0	0.7
358	349	346	1.0	0.0	0.683	48.6	63.2	-1.8	63.2	358	1.0	0.0	0.996	48.2	65.4	-12.6	66.7	349	1.0	0.0	0.683	0.942	0.0	1.0	47.0	63.0	-14.9	64.8	346	1.0	0.0	0.683
359	350	347	1.0	0.0	0.666	48.4	62.8	-0.6	62.8	359	1.0	0.0	0.927	49.0	65.9	-11.5	66.9	350	1.0	0.0	0.667	0.966	0.0	1.0	47.5	64.0	-14.0	65.5	347	1.0	0.0	0.667
360	351	348	1.0	0.0	0.65	48.2	62.4	0.4	62.4	360	1.0	0.0	0.866	49.5	66.1	-10.4	66.9	351	1.0	0.0	0.65	0.989	0.0	1.0	48.0	65.0	-13.1	66.3	348	1.0	0.0	0.65
361	352	349	1.0	0.0	0.633	48.0	62.0	1.5	62.0	361	1.0	0.0	0.83	49.5	65.6	-9.1	66.3	352	1.0	0.0	0.633	1.0	0.0	0.964	48.6	65.6	-12.1	66.8	349	1.0	0.0	0.633
362	353	350	1.0	0.0	0.616	47.9	61.6	2.7	61.7	362	1.0	0.0	0.794	49.4	65.2	-7.9	65.6	353	1.0	0.0	0.617	1.0	0.0	0.899	49.3	66.0	-11.1	67.0	350	1.0	0.0	0.617
363	354	351	1.0	0.0	0.6	47.9	61.3	3.8	61.4	363	1.0	0.0	0.757	49.3	64.7	-6.7	65.0	354	1.0	0.0	0.6	1.0	0.0	0.853	49.5	65.9	-9.9	66.7	351	1.0	0.0	0.6
364	355	352	1.0	0.0	0.583	47.9	60.9	4.9	61.1	364	1.0	0.0	0.737	49.2	64.3	-5.5	64.6	355	1.0	0.0	0.583	1.0	0.0	0.819	49.4	65.5	-8.7	66.1	352	1.0	0.0	0.583
365	356	353	1.0	0.0	0.566	47.9	60.6	6.0	60.9	365	1.0	0.0	0.721	49.0	64.0	-4.4	64.2	356	1.0	0.0	0.567	1.0	0.0	0.785	49.4	65.0	-7.6	65.5	353	1.0	0.0	0.567
366	357	354	1.0	0.0	0.55	47.8	60.2	7.1	60.6	366	1.0	0.0	0.705	48.9	63.7	-3.2	63.8	357	1.0	0.0	0.55	1.0	0.0	0.75	49.3	64.6	-6.5	64.9	354	1.0	0.0	0.55
367	3																															

0-0031630-L0	RG290-70	LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0
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Ausgabe: Laserdrucker-Ausgabe; Separation cmyn6*, D65, Seite 17/38

TUB-Prüfvorlage RG29; Bunttoncode: H*d=B25Rd
48-stufige Farbkreise; *rgb-LabCh**-Tabellen

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

TUB-Registrierung: 20130201-RG29/RG29L0NA.TXT / PS TUB-Material: Code=rha4ta
- Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk6 (CMYK)

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmeterik/RG29/RG29.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmeterik>

TUB-Material: Code=rha4ta

nf	HfC*Fd	rgb_Fd	icL_Fd	hsa_Fd	LabC*Fd	rgb*Fd	LabCh*Fd	DF*Fd	hsa_d	rgb*Nd	LabCh*Nd	
0/648	R00Y_100_100a	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4	0.0	389	33.4
1/657	R13Y_100_100a	1.0	0.125	0.0	51.6	54.5	48.4	72.9	41.6	1.0	0.0	68.6
2/666	R28Y_100_100a	1.0	0.25	0.0	57.4	43.5	54.5	69.7	51.4	1.0	0.116	51.6
3/675	R35Y_100_100a	1.0	0.375	0.0	64.2	30.6	60.1	67.5	63.0	1.0	0.233	54.5
4/684	R50Y_100_100a	1.0	0.5	0.0	70.5	19.6	66.2	69.0	73.8	1.0	0.366	57.4
5/693	R63Y_100_100a	1.0	0.625	0.0	75.4	10.6	71.2	72.0	81.5	1.0	0.5	64.2
6/702	R75Y_100_100a	1.0	0.75	0.0	83.8	-2.9	76.8	76.9	92.0	1.0	0.766	60.1
7/711	R88Y_100_100a	1.0	0.875	0.0	87.5	-9.4	76.3	76.9	97.2	1.0	0.883	70.5
8/720	Y00C_100_100a	1.0	0.0	0.5	91.5	-15.8	84.6	86.1	100.5	1.0	0.0	88.6
9/639	Y13C_100_100a	0.875	1.0	0.0	92.7	-18.0	89.1	90.9	101.4	0.875	1.0	91.5
10/558	Y25C_100_100a	0.75	1.0	0.0	90.4	-20.9	86.5	89.0	103.6	0.75	1.0	92.7
11/477	Y38C_100_100a	0.625	1.0	0.0	80.5	-31.2	69.2	75.9	112.3	0.625	1.0	90.4
12/396	Y50C_100_100a	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127.3	0.5	1.0	80.5
13/315	Y63C_100_100a	0.375	1.0	0.0	66.1	-48.2	47.5	67.7	135.5	0.375	1.0	70.9
14/234	Y75C_100_100a	0.25	1.0	0.0	60.1	-57.9	39.6	70.2	145.3	0.25	1.0	66.1
15/153	Y88C_100_100a	0.125	1.0	0.0	56.8	-62.5	34.1	71.3	151.3	0.125	1.0	60.1
16/72	G00C_100_100a	0.0	1.0	0.5	54.3	-67.6	30.8	74.3	155.5	0.0	1.0	56.8
17/73	G13C_100_100a	0.0	1.0	0.5	53.8	-66.5	23.5	70.5	160.5	0.0	1.0	54.3
18/74	G25C_100_100a	0.0	1.0	0.5	53.7	-63.6	14.1	65.2	167.4	0.0	1.0	53.8
19/75	G38C_100_100a	0.0	1.0	0.5	54.7	-57.3	0.8	57.3	179.1	0.0	1.0	53.7
20/76	G50C_100_100a	0.0	1.0	0.5	55.0	-53.4	-6.9	52.2	189.8	0.0	1.0	55.0
21/77	G63C_100_100a	0.0	1.0	0.5	55.3	-48.6	-20.9	48.4	205.1	0.0	1.0	55.3
22/78	G75C_100_100a	0.0	1.0	0.5	55.1	-39.2	-27.9	48.1	215.4	0.0	1.0	55.1
23/79	G88C_100_100a	0.0	1.0	0.5	54.3	-36.4	-33.7	49.6	222.8	0.0	1.0	54.3
24/80	C00B_100_100a	0.0	1.0	0.5	53.1	-38.1	-44.6	52.7	237.7	0.0	1.0	53.1
25/71	C13B_100_100a	0.0	1.0	0.5	53.1	-28.1	-44.6	52.7	237.7	0.0	1.0	53.1
26/62	C25B_100_100a	0.0	1.0	0.5	52.9	-26.2	-47.2	53.9	240.9	0.0	1.0	52.9
27/53	C38B_100_100a	0.0	1.0	0.5	50.7	-21.1	-49.4	53.7	246.8	0.0	1.0	50.7
28/44	C50B_100_100a	0.0	1.0	0.5	46.1	-13.3	-49.4	51.1	254.9	0.0	1.0	46.1
29/35	C63B_100_100a	0.0	1.0	0.5	41.1	-5.7	-49.2	49.6	263.3	0.0	1.0	41.1
30/26	C75B_100_100a	0.0	1.0	0.5	36.6	3.2	-48.3	48.4	273.8	0.0	1.0	36.6
31/17	C88B_100_100a	0.0	1.0	0.5	34.9	9.9	-46.3	47.3	282.0	0.0	1.0	34.9
32/8	B00M_100_100a	0.0	1.0	0.5	32.5	16.9	-44.6	47.7	290.8	0.0	1.0	32.5
33/89	B13M_100_100a	0.125	1.0	0.5	31.6	23.1	-42.4	48.3	298.6	0.125	1.0	31.6
34/170	B25M_100_100a	0.25	1.0	0.5	31.1	29.6	-39.8	49.6	306.6	0.25	1.0	31.1
35/251	B38M_100_100a	0.375	1.0	0.5	34.0	37.7	-35.3	51.7	316.8	0.375	1.0	34.0
36/332	B50M_100_100a	0.5	1.0	0.5	37.2	43.1	-30.8	53.0	324.4	0.5	1.0	37.2
37/413	B63M_100_100a	0.625	1.0	0.5	39.2	48.9	-26.9	55.8	331.1	0.625	1.0	39.2
38/494	B75M_100_100a	0.75	1.0	0.5	42.4	55.8	-20.9	59.6	339.4	0.75	1.0	42.4
39/575	B88M_100_100a	0.875	1.0	0.5	45.8	60.5	-17.0	62.8	344.2	0.875	1.0	45.8
40/656	M00R_100_100a	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9	1.0	0.0	48.1
41/655	M13R_100_100a	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9	1.0	0.0	48.1
42/654	M25R_100_100a	1.0	0.0	1.0	49.3	64.7	-7.1	65.1	353.7	1.0	0.0	49.3
43/653	M38R_100_100a	1.0	0.0	1.0	48.0	62.0	1.5	62.0	360.0	1.0	0.0	48.0
44/652	M50R_100_100a	1.0	0.0	1.0	47.8	58.9	10.4	59.9	360.0	1.0	0.0	47.8
45/651	M63R_100_100a	1.0	0.0	1.0	47.4	56.8	20.0	60.2	360.0	1.0	0.0	47.4
46/650	M75R_100_100a	1.0	0.0	1.0	47.5	56.0	28.4	62.8	360.0	1.0	0.0	47.5
47/649	M88R_100_100a	1.0	0.0	1.0	47.6	56.4	36.1	66.1	360.0	1.0	0.0	47.6
48/648	R00Y_100_100a	1.0	0.0	1.0	47.5	57.2	37.8	68.6	33.4	1.0	0.0	47.5
49/0	NW_000a	0.0	0.0	0.0	33.8	0.0	0.0	0.0	0.0	0.0	0.0	33.8
50/91	NW_013a	0.125	0.0	0.0	32.8	0.0	0.0	0.0	0.0	0.125	0.0	32.8
51/182	NW_025a	0.25	0.0	0.0	32.5	0.0	0.0	0.0	0.0	0.25	0.0	32.5
52/273	NW_038a	0.375	0.0	0.0	30.7	0.0	0.0	0.0	0.0	0.375	0.0	30.7
53/364	NW_050a	0.5	0.0	0.0	28.8	0.0	0.0	0.0	0.0	0.5	0.0	28.8
54/455	NW_063a	0.625	0.0	0.0	26.8	0.0	0.0	0.0	0.0	0.625	0.0	26.8
55/546	NW_075a	0.75	0.0	0.0	24.8	0.0	0.0	0.0	0.0	0.75	0.0	24.8
56/637	NW_088a	0.875	0.0	0.0	22.8	0.0	0.0	0.0	0.0	0.875	0.0	22.8
57/728	NW_100a	1.0	1.0	1.0	19.8	0.0	0.0	0.0	0.0	1.0	1.0	19.8

delta E* = 2.9

n/f	H* _C F _d	rgb_Fd	ic _C F _d	h ₅₆ F _d	rgb_Fd	LabCH ₉₅ F _d	rgb_Fd	LabCH ₉₅ F _d	DF ⁹⁵ F _d	h ₅₆ F _d	rgb_Md	LabCH ₉₅ Md	33.4	68.6	33.4
0/648	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
1/666	R25Y_100_100a	0.25	0.0	0.0	0.233	0.0	0.25	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
2/684	R50Y_100_100a	0.5	0.0	0.0	0.466	0.0	0.50	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
3/702	R75Y_100_100a	0.75	0.0	0.0	0.700	0.0	0.75	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
4/720	Y00C_100_100a	1.0	0.0	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
5/738	Y25C_100_100a	0.25	0.0	0.0	0.233	0.0	0.25	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
6/756	Y50C_100_100a	0.5	0.0	0.0	0.466	0.0	0.50	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
7/774	Y75C_100_100a	0.75	0.0	0.0	0.700	0.0	0.75	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
8/792	G00B_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
9/792	G25B_100_100a	0.0	1.0	0.0	0.233	0.0	0.25	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
10/792	G50B_100_100a	0.0	1.0	0.0	0.466	0.0	0.50	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
11/800	G75B_100_100a	0.0	1.0	0.0	0.700	0.0	0.75	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
12/844	B00M_100_100a	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
13/88	B25R_100_100a	0.0	0.0	1.0	0.233	0.0	0.25	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
14/332	B50R_100_100a	0.0	0.0	1.0	0.466	0.0	0.50	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
15/652	B75R_100_100a	0.0	0.0	1.0	0.700	0.0	0.75	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
16/652	B00R_100_100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
17/648	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
18/608	R25Y_100_100a	0.25	0.0	0.0	0.233	0.0	0.25	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
19/608	R50Y_100_100a	0.5	0.0	0.0	0.466	0.0	0.50	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
20/724	Y00C_100_100a	1.0	0.0	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
21/664	Y25C_100_100a	0.25	0.0	0.0	0.233	0.0	0.25	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
22/400	G00B_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
23/400	G25B_100_100a	0.0	1.0	0.0	0.233	0.0	0.25	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
24/368	B00M_100_100a	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
25/692	B50R_100_100a	0.0	0.0	1.0	0.466	0.0	0.50	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
26/688	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.5	57.2	68.6
27/506	R00Y_075_050a	0.75	0.25	0.5	0.75	0.25	0.75	0.25	0.25	0.25	0.75	0.25	47.5	57.2	68.6
28/524	R50Y_075_050a	0.75	0.25	0.5	0.5	0.25	0.75	0.25	0.25	0.25	0.75	0.25	47.5	57.2	68.6
29/542	Y00C_075_050a	0.75	0.25	0.5	0.5	0.25	0.75	0.25	0.25	0.25	0.75	0.25	47.5	57.2	68.6
30/218	G00B_075_050a	0.25	0.75	0.5	0.5	0.25	0.75	0.25	0.25	0.25	0.75	0.25	47.5	57.2	68.6
31/218	G25B_075_050a	0.25	0.75	0.5	0.5	0.25	0.75	0.25	0.25	0.25	0.75	0.25	47.5	57.2	68.6
32/222	G50B_075_050a	0.25	0.75	0.5	0.5	0.25	0.75	0.25	0.25	0.25	0.75	0.25	47.5	57.2	68.6
33/186	B00R_075_050a	0.25	0.75	0.5	0.5	0.25	0.75	0.25	0.25	0.25	0.75	0.25	47.5	57.2	68.6
34/510	B50R_075_050a	0.75	0.25	0.5	0.75	0.25	0.75	0.25	0.25	0.25	0.75	0.25	47.5	57.2	68.6
35/506	R00Y_075_050a	0.75	0.25	0.5	0.75	0.25	0.75	0.25	0.25	0.25	0.75	0.25	47.5	57.2	68.6
36/324	R00Y_050_050a	0.5	0.0	0.0	0.5	0.25	0.5	0.25	0.25	0.25	0.5	0.25	47.5	57.2	68.6
37/342	R50Y_050_050a	0.5	0.25	0.0	0.5	0.25	0.5	0.25	0.25	0.25	0.5	0.25	47.5	57.2	68.6
38/360	Y00C_050_050a	0.5	0.25	0.0	0.5	0.25	0.5	0.25	0.25	0.25	0.5	0.25	47.5	57.2	68.6
39/198	Y50C_050_050a	0.25	0.5	0.0	0.5	0.25	0.5	0.25	0.25	0.25	0.5	0.25	47.5	57.2	68.6
40/36	G00B_050_050a	0.0	0.5	0.0	0.5	0.25	0.5	0.25	0.25	0.25	0.5	0.25	47.5	57.2	68.6
41/40	G25B_050_050a	0.0	0.5	0.0	0.5	0.25	0.5	0.25	0.25	0.25	0.5	0.25	47.5	57.2	68.6
42/4	B00R_050_050a	0.0	0.5	0.0	0.5	0.25	0.5	0.25	0.25	0.25	0.5	0.25	47.5	57.2	68.6
43/328	B50R_050_050a	0.5	0.0	0.5	0.5	0.25	0.5	0.25	0.25	0.25	0.5	0.25	47.5	57.2	68.6
44/324	R00Y_050_050a	0.5	0.0	0.5	0.5	0.25	0.5	0.25	0.25	0.25	0.5	0.25	47.5	57.2	68.6
45/0	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	95.8	0.0	0.0
46/91	NW_013a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	95.8	0.0	0.0
47/182	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	95.8	0.0	0.0
48/273	NW_038a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	95.8	0.0	0.0
49/364	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	95.8	0.0	0.0
50/455	NW_063a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	95.8	0.0	0.0
51/546	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	95.8	0.0	0.0
52/637	NW_088a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	95.8	0.0	0.0
53/728	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	95.8	0.0	0.0

delta E* = 5.3

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

TUB-Prüfvorlage RG29; Bunttoncode: H*d=B25Rd
Farben und Farbabstände, ΔE*

http://130.149.60.45/~farbmatrik/RG29/RG29L0NA.TXT /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S) Seite 20/33

[illegible]

0-0031930-150

PC-200-7N Seite 20/2

Eingabe: *rgb/cmyk* → *rgb*_d
Ausgabe: Transfer nach *cmyk*_a

TUB-Prüfvorlage RG29; Bunttoncode: H^{*}_d=B25R_d

Farben und Farbabschände ΔE^* ,

N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S) Seite 22/33
<http://130.149.60.45/~farbmetrik/RG29/RG29L0NA.TXT> /PS; Transfer Ausgabe

[illegible]

PC200-7N Seite 22/33-F

TUB-Prüfvorlage RG29; Bunttoncode: H*d=B25Rd

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

Ausgabe: Transfer nach cmvka

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmatrik/RG29/RG29.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmatrik>

http://130.149.60.45/~farbmatrik/RG29/RG29LONA.TXT /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S) Seite 23/33

TUB-Prüfvorlage RG29; Bunttoncode: H_d*=B25R_d

Eingabe: *rgb/cmyk* $\rightarrow$ *rgbd*
Ausgabe: Transfer nach *cmykd*

n	HIC* μ	rgb_{red}	icr_{red}	h_a_{red}	rgb_{blue}	$LabCh^*\mu$	$LabCh^*\mu$	$LabCh^*\mu$	$DE^*\mu$	rgb_{blue}	$LabCh^*\mu$																	
243	R00Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.4	14.1	25.7	33.4	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4		
244	R18Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	8.7	22.9	22.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
245	B65R_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	-0.6	23.7	358.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
246	B65R_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	-0.6	23.7	358.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
247	B38R_050_050 μ	0.375	0.0	0.375	0.0	33.1	27.9	29.0	29.8	330.4	0.375	0.0	32.8	35.7	-1.0	37.4	48.1	65.4	-12.7	66.6	348.9	1.0	0.0	0.683	63.2	-1.8	63.2	358.3
248	B38R_050_050 μ	0.375	0.0	0.375	0.0	33.1	27.9	29.0	29.8	330.4	0.375	0.0	32.8	35.7	-1.0	37.4	48.1	65.4	-12.7	66.6	348.9	1.0	0.0	0.683	63.2	-1.8	63.2	358.3
249	B38R_050_050 μ	0.375	0.0	0.375	0.0	33.1	27.9	29.0	29.8	330.4	0.375	0.0	32.8	35.7	-1.0	37.4	48.1	65.4	-12.7	66.6	348.9	1.0	0.0	0.683	63.2	-1.8	63.2	358.3
250	B38R_050_050 μ	0.375	0.0	0.375	0.0	33.1	27.9	29.0	29.8	330.4	0.375	0.0	32.8	35.7	-1.0	37.4	48.1	65.4	-12.7	66.6	348.9	1.0	0.0	0.683	63.2	-1.8	63.2	358.3
251	B38R_050_050 μ	0.375	0.0	0.375	0.0	33.1	27.9	29.0	29.8	330.4	0.375	0.0	32.8	35.7	-1.0	37.4	48.1	65.4	-12.7	66.6	348.9	1.0	0.0	0.683	63.2	-1.8	63.2	358.3
252	B38R_050_050 μ	0.375	0.0	0.375	0.0	33.1	27.9	29.0	29.8	330.4	0.375	0.0	32.8	35.7	-1.0	37.4	48.1	65.4	-12.7	66.6	348.9	1.0	0.0	0.683	63.2	-1.8	63.2	358.3
253	B38R_050_050 μ	0.375	0.0	0.375	0.0	33.1	27.9	29.0	29.8	330.4	0.375	0.0	32.8	35.7	-1.0	37.4	48.1	65.4	-12.7	66.6	348.9	1.0	0.0	0.683	63.2	-1.8	63.2	358.3
254	B38R_050_050 μ	0.375	0.0	0.375	0.0	33.1	27.9	29.0	29.8	330.4	0.375	0.0	32.8	35.7	-1.0	37.4	48.1	65.4	-12.7	66.6	348.9	1.0	0.0	0.683	63.2	-1.8	63.2	358.3
255	B38R_050_050 μ	0.375	0.0	0.375	0.0	33.1	27.9	29.0	29.8	330.4	0.375	0.0	32.8	35.7	-1.0	37.4	48.1	65.4	-12.7	66.6	348.9	1.0	0.0	0.683	63.2	-1.8	63.2	358.3
256	B38R_050_050 μ	0.375	0.0	0.375	0.0	33.1	27.9	29.0	29.8	330.4	0.375	0.0	32.8	35.7	-1.0	37.4	48.1	65.4	-12.7	66.6	348.9	1.0	0.0	0.683	63.2	-1.8	63.2	358.3
257	B38R_050_050 μ	0.375	0.0	0.375	0.0	33.1	27.9	29.0	29.8	330.4	0.375	0.0	32.8	35.7	-1.0	37.4	48.1	65.4	-12.7	66.6	348.9	1.0	0.0	0.683	63.2	-1.8	63.2	358.3
258	B38R_050_050 μ	0.375	0.0	0.375	0.0	33.1	27.9	29.0	29.8	330.4	0.375	0.0	32.8	35.7	-1.0	37.4	48.1	65.4	-12.7	66.6	348.9	1.0	0.0	0.683	63.2	-1.8	63.2	358.3
259	B38R_050_050 μ	0.375	0.0	0.375	0.0	33.1	27.9	29.0	29.8	330.4	0.375	0.0	32.8	35.7	-1.0	37.4	48.1	65.4	-12.7	66.6	348.9	1.0	0.0	0.683	63.2	-1.8	63.2	358.3
260	B38R_050_050 μ	0.375	0.0	0.375	0.0	33.1	27.9	29.0	29.8	330.4	0.375	0.0	32.8	35.7	-1.0	37.4	48.1	65.4	-12.7	66.6	348.9	1.0	0.0	0.683	63.2	-1.8	63.2	358.3
261	B65Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	8.7	22.9	22.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
262	R00Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	8.7	22.9	22.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
263	R00Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	8.7	22.9	22.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
264	B65R_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	-0.6	23.7	358.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
265	B65R_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	-0.6	23.7	358.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
266	B38R_050_050 μ	0.375	0.0	0.375	0.0	33.1	27.9	29.0	29.8	330.4	0.375	0.0	32.8	35.7	-1.0	37.4	48.1	65.4	-12.7	66.6	348.9	1.0	0.0	0.683	63.2	-1.8	63.2	358.3
267	B38R_050_050 μ	0.375	0.0	0.375	0.0	33.1	27.9	29.0	29.8	330.4	0.375	0.0	32.8	35.7	-1.0	37.4	48.1	65.4	-12.7	66.6	348.9	1.0	0.0	0.683	63.2	-1.8	63.2	358.3
268	B65Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	8.7	22.9	22.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
269	B65Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	8.7	22.9	22.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
270	B65Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	8.7	22.9	22.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
271	B65Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	8.7	22.9	22.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
272	B65Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	8.7	22.9	22.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
273	B65Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	8.7	22.9	22.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
274	B65Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	8.7	22.9	22.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
275	B65Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	8.7	22.9	22.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
276	B65Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	8.7	22.9	22.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
277	B65Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	8.7	22.9	22.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
278	B65Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	8.7	22.9	22.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
279	B65Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	8.7	22.9	22.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
280	B65Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	8.7	22.9	22.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
281	B65Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	8.7	22.9	22.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
282	B65Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	8.7	22.9	22.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
283	B65Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	8.7	22.9	22.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
284	B65Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	8.7	22.9	22.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
285	B65Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	8.7	22.9	22.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
286	B65Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	8.7	22.9	22.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
287	B65Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	8.7	22.9	22.3	0.375	0.0	31.0	25.3	19.8	32.8	37.1	7.5	389	1.0	0.0	0.316	47.5	57.2	37.8	68.6	33.4	
288	B65Y_037_037 μ	0.375	0.0	0.375	0.0	32.7	21.2	8.7	22.9	22.3	0.375	0.0	31.0	2														

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG29/RG29.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/RG29/RG29L0NA.TXT /PS; Transfer Ausgabe N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S) Seite 26/33

TUB-Prüfvorlage RG29; Bunttoncode: H*d=B25Rd

Eingabe: *rgb/cmyk* → *rgb*_d
Ausgabe: Transfer nach *cmyk*_d

[illegible]

http://130.149.60.45/~farbmatrik/RG29/RG29L0NA.TXT /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S) Seite 27/33

Eingabe: *rgb/cmyk* $\rightarrow$ *rgbd*
Ausgabe: Transfer nach *cmykd*

TUB-Prüfvorlage RG29; Bunttoncode: H*d=B25Rd

[illegible]

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmatrik/RG29/RG29.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmatrik>

http://130.149.60.45/~farbmetrik/RG29/RG29L0NA.TXT /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S) Seite 28/33

Eingabe: *rgb/cmyk* $\rightarrow$ *rgbd*
Ausgabe: Transfer nach *cmykd*

TUB-Prüfvorlage RG29; Bunttoncode: H*d=B25Rd

n	HIC _{Fd}	rgb _{Fd}	tcr _{Fd}	hsa _{Fd}	LabCh _{Fd}	rgb _{Fd}	LabCh _{Fd}	hsa _{Fd}	rgb _{Fd}	LabCh _{Fd}	rgb _{Fd}	LabCh _{Fd}	hsa _{Fd}	delta E*
648	R00Y_100_100d	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
649	R00Y_100_100d	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
650	R26Y_100_100d	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
651	R13Y_100_100d	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
652	R00Y_100_100d	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
653	B68R_100_100d	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
654	B61R_100_100d	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
655	B55R_100_100d	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
656	B50R_100_100d	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
657	R11Y_100_100d	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
658	R00Y_100_100d	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
659	R36Y_100_100d	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
660	R23Y_100_100d	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
661	R00Y_100_100d	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
662	B70R_100_100d	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
663	B63R_100_100d	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
664	B56R_100_100d	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
665	B50R_100_100d	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
666	R23Y_100_100d	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
667	R13Y_100_100d	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
668	R00Y_100_100d	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
669	R35Y_100_100d	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
670	R18Y_100_100d	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
671	R00Y_100_100d	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
672	B58R_100_100d	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
673	B57R_100_100d	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
674	B56R_100_100d	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
675	R26Y_100_100d	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
676	R26Y_100_100d	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
677	R15Y_100_100d	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
678	R15Y_100_100d	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
679	R31Y_100_100d	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
680	R11Y_100_100d	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
681	B69R_100_100d	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
682	B59R_100_100d	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
683	B50R_100_100d	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
684	B50Y_100_100d	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
685	R41Y_100_100d	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
686	R31Y_100_100d	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
687	R00Y_100_100d	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
688	R00Y_100_100d	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
689	R26Y_100_100d	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
690	R00Y_100_100d	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
691	B61R_100_100d	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
692	B61R_100_100d	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
693	R63Y_100_100d	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
694	R58Y_100_100d	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
695	R50Y_100_100d	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
696	R38Y_100_100d	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
697	R23Y_100_100d	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
698	R00Y_100_100d	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
699	R18Y_100_100d	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
700	B50R_100_100d	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
701	B50R_100_100d	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
702	R76Y_100_100d	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
703	R63Y_100_100d	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
704	R83Y_100_100d	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
705	R61Y_100_100d	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
706	R50Y_100_100d	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
707	R31Y_100_100d	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
708	R00Y_100_100d	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
709	R00Y_100_100d	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
710	B58R_100_100d	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
711	R68Y_100_100d	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
712	R68Y_100_100d	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
713	R68Y_100_100d	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
714	R81Y_100_100d	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
715	R76Y_100_100d	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
716	R68Y_100_100d	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
717	R50Y_100_100d	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
718	R00Y_100_100d	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
719	B50R_100_100d	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
720	Y00G_100_100d	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
721	Y00G_100_100d	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
722	Y00G_100_100d	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
723	Y00G_100_100d	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
724	Y00G_100_100d	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
725	Y00G_100_100d	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
726	Y00G_100_100d	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
727	Y00G_100_100d	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
728	NW_100d	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

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG29/RG29.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/RG29/RG29L0NA.TXT /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S) Seite 31/33

Eingabe: *rgb/cmyk* $\rightarrow$ *rgb*_d
Ausgabe: Transfer nach *cmyk*_d

TUB-Prüfvorlage RG29; Bunttoncode: H*d=B25Rc
 Ersetzen und Farbbedeckende AE*

[illegible]

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmatrik/RG29/RG29.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmatrik>

http://130.149.60.45/~farbmatrik/RG29/RG29L0NA.TXT /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S) Seite 32/33

n	HC ^{Fe} _{id}	rgb^{Fe}	ict^{Fe}	hs_{Fe}	rgb^{Fe}	$LabCh^{Fe}$	$LabCh^{Fe}$	rgb^{Fe}	$LabCh^{Fe}$	rgb^{Fe}	DE^{Fe}	hs_{ML}	rgb^{ML}	$LabCh^{ML}$	n
972	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	0.0	972
973	NW_012a	0.125	0.125	0.125	0.125	32.8	0.0	0.125	0.125	22.5	0.0	49.6	1.3	360	973
974	NW_025a	0.25	0.25	0.25	0.25	41.8	0.0	0.25	0.25	26.8	0.0	0.3	272.9	5.9	974
975	NW_037a	0.375	0.375	0.375	0.375	50.8	0.0	0.375	0.375	39.6	0.0	1.0	266.3	2.4	975
976	NW_050a	0.5	0.5	0.5	0.5	59.8	0.0	0.5	0.5	60.6	0.0	1.0	265.7	1.2	976
977	NW_062a	0.625	0.625	0.625	0.625	68.8	0.0	0.625	0.625	72.2	0.0	1.0	268.6	1.4	977
978	NW_075a	0.75	0.75	0.75	0.75	77.8	0.0	0.75	0.75	82.1	0.0	1.0	266.5	3.5	978
979	NW_087a	0.875	0.875	0.875	0.875	86.8	0.0	0.875	0.875	91.4	0.0	1.0	266.4	4.3	979
980	NW_100a	1.0	1.0	1.0	1.0	95.8	0.0	1.0	1.0	95.9	-0.1	1.0	233.6	0.2	980
981	NW_000a	0.0	0.0	0.0	0.0	23.8	0.0	0.0	0.0	26.9	0.1	1.0	320.1	3.1	981
982	NW_012a	0.125	0.125	0.125	0.125	32.8	0.0	0.125	0.125	28.4	0.0	1.0	273.4	4.4	982
983	NW_025a	0.25	0.25	0.25	0.25	41.8	0.0	0.25	0.25	40.5	0.0	1.0	267.1	1.7	983
984	NW_037a	0.375	0.375	0.375	0.375	50.8	0.0	0.375	0.375	50.9	0.0	1.0	268.0	1.2	984
985	NW_050a	0.5	0.5	0.5	0.5	59.8	0.0	0.5	0.5	61.3	0.0	1.0	269.0	1.9	985
986	NW_062a	0.625	0.625	0.625	0.625	68.8	0.0	0.625	0.625	72.8	0.0	1.0	268.3	4.1	986
987	NW_075a	0.75	0.75	0.75	0.75	77.8	0.0	0.75	0.75	82.1	0.0	1.0	269.6	4.3	987
988	NW_087a	0.875	0.875	0.875	0.875	86.8	0.0	0.875	0.875	91.9	0.0	1.0	269.6	4.3	988
989	NW_100a	1.0	1.0	1.0	1.0	95.8	0.0	1.0	1.0	95.9	-0.1	1.0	233.6	0.2	989
990	NW_000a	0.0	0.0	0.0	0.0	23.8	0.0	0.0	0.0	23.2	0.0	1.0	320.1	3.1	990
991	NW_012a	0.125	0.125	0.125	0.125	32.8	0.0	0.125	0.125	28.8	0.0	1.0	273.4	4.4	991
992	NW_025a	0.25	0.25	0.25	0.25	41.8	0.0	0.25	0.25	39.9	0.0	1.0	267.1	1.7	992
993	NW_037a	0.375	0.375	0.375	0.375	50.8	0.0	0.375	0.375	51.0	0.0	1.0	268.0	1.2	993
994	NW_050a	0.5	0.5	0.5	0.5	59.8	0.0	0.5	0.5	60.9	0.0	1.0	270.4	1.5	994
995	NW_062a	0.625	0.625	0.625	0.625	68.8	0.0	0.625	0.625	72.5	0.0	1.0	271.0	3.8	995
996	NW_075a	0.75	0.75	0.75	0.75	77.8	0.0	0.75	0.75	82.1	0.0	1.0	273.6	4.3	996
997	NW_087a	0.875	0.875	0.875	0.875	86.8	0.0	0.875	0.875	91.9	0.0	1.0	275.0	5.0	997
998	NW_100a	1.0	1.0	1.0	1.0	95.8	0.0	1.0	1.0	96.1	-0.1				

Eingabe: *rgb/cmyk* → *rgb*_d
Ausgabe: Transfer nach *cmyk*_d

TUB-Prüfvorlage RG29; Bunttoncode: H_d^{*}=B25R_d^{*},
Farben und Farbbedeutungen: A E^{*},

RG290-7N, Seite 32/33-F

0-0033130-F0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG29/RG29.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/RG29/RG29L0NA.TXT /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S) Seite 33/33

Eingabe: *rgb/cmyk* -> *rgb_d*
Ausgabe: Transfer nach *cmyk_d*

TUB-Prüfvorlage RG29; Bunttoncode: H_d*=B25R_d
Farben und Farbbestände ΔE*,'

RG290-7N, Seite 33/33-F

0-0033230-F0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG29/RG29.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Ein- und Ausgabe: Drucker-Reflektiv-System FRS06a für relativen CIELAB-Buntton $h_{ab,a,rel} = h_{ab}/360 = 331/360 = 0.92$

$H^*_- = B25R_-$

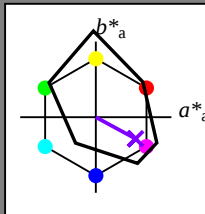
Daten für jede Geräte- (d) oder
Elementarfarbe (e):

HIC^*_-

Bunttontext für die Farben
dieser Seite:

$H^*_- = B25R_-$

Dreiecks-Helligkeit T^*



FRS06a; adaptierte CIELAB-Daten

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

Daten für Maximalfarbe (Ma):

$LabCh^*_{-,Ma}$: 38 52 -28 59 331

$HIC^*_{-,Ma}$: B25R_100_100_

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

0.5 0.0 1.0 1.0 1.0

Dreiecks-Helligkeit T^*

%Umfang

$u^*_{rel} = 114$

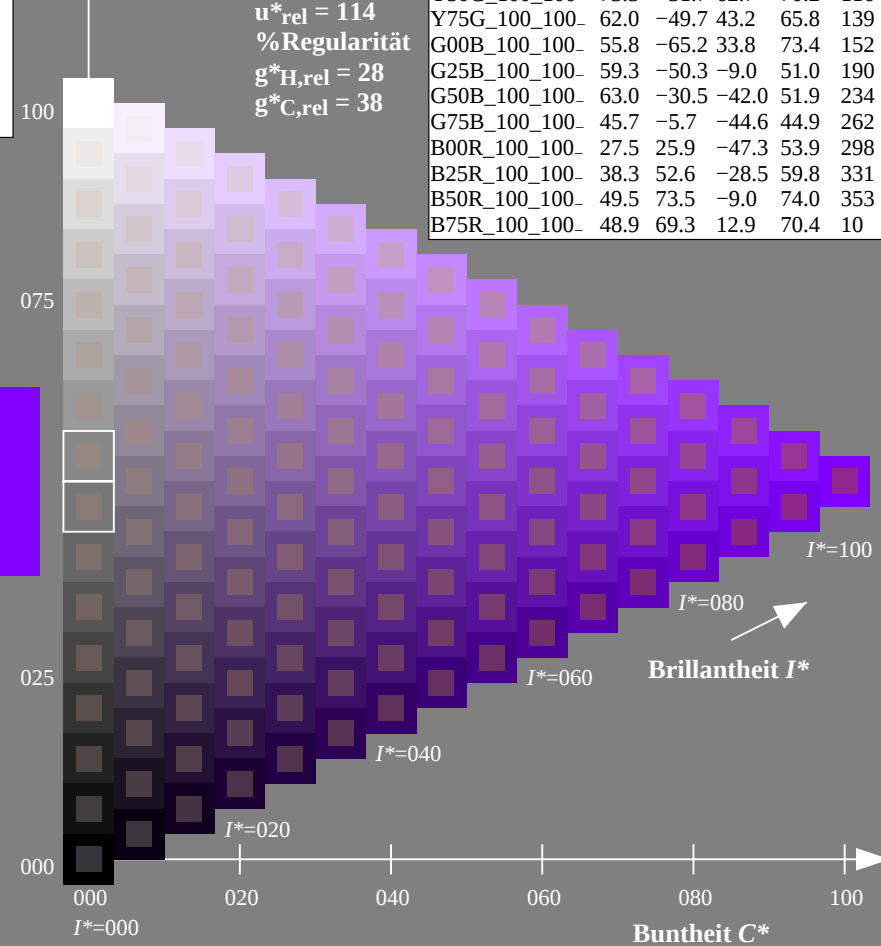
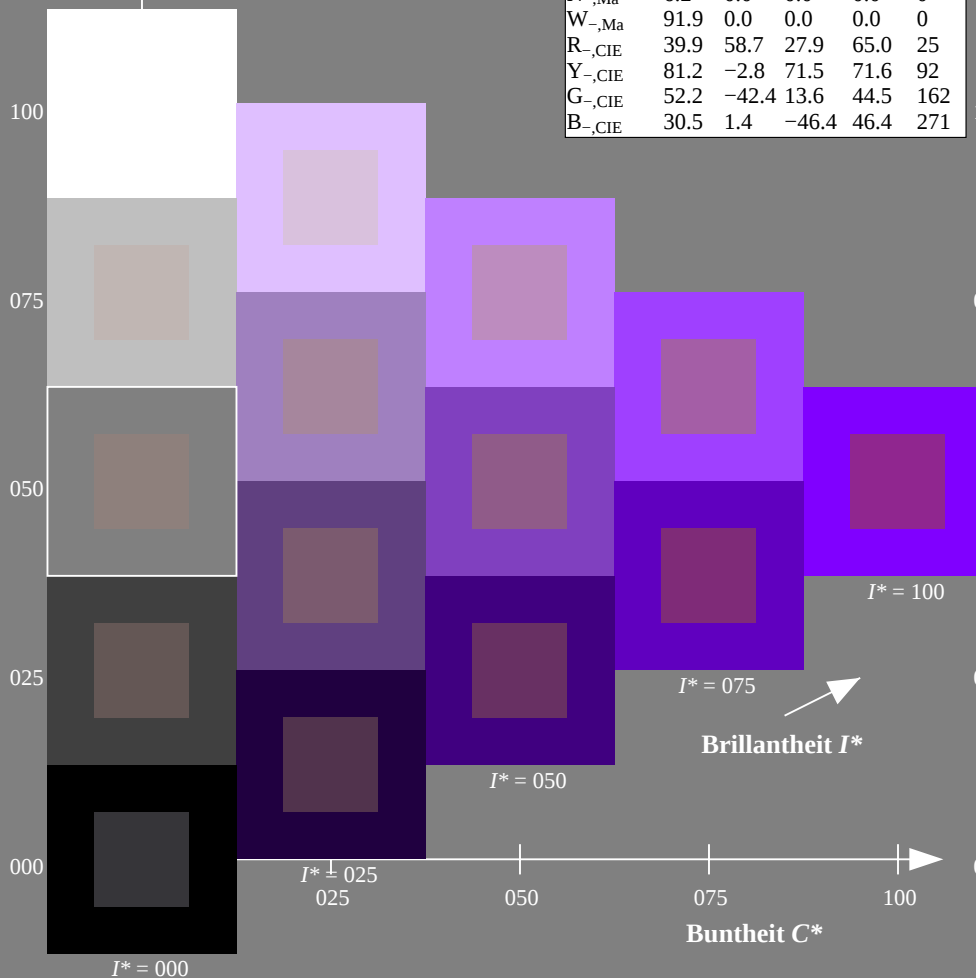
%Regularität

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

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

ORS20a; adaptierte CIELAB-Daten

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



Ein- und Ausgabe: Drucker-Reflektiv-System FRS06a für relativen CIELAB-Buntton $h_{ab,a,rel} = h_{ab}/360 = 300/360 = 0.83$

$H^*_e = B25R_e$

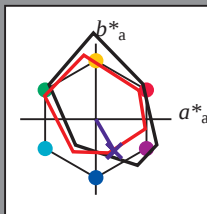
Daten für jede Geräte- (d) oder
Elementarfarbe (e):

HIC^*_e

Bunttontext für die Farben
dieser Seite:

$H^*_e = B25R_e$

Dreiecks-Helligkeit T^*



LRS18a; adaptierte CIELAB-Daten					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _e ,Ma	47.5	56.0	26.7	62.1	25
Y _e ,Ma	83.6	-3.1	76.8	76.9	92
G _e ,Ma	53.8	-65.9	21.1	69.2	162
C _e ,Ma	54.9	-38.7	-29.1	48.4	216
B _e ,Ma	37.3	1.4	-48.6	48.7	271
M _e ,Ma	38.5	46.7	-28.5	54.7	328
N _e ,Ma	23.8	0.0	0.0	0.0	0
W _e ,Ma	95.8	0.0	0.0	0.0	0
R _e ,CIE	39.9	58.7	27.9	65.0	25
Y _e ,CIE	81.2	-2.8	71.5	71.6	92
G _e ,CIE	52.2	-42.4	13.6	44.5	162
B _e ,CIE	30.5	1.4	-46.4	46.4	271

Daten für Maximalfarbe (Ma):

$LabCh^*_{e,Ma}$: 31 24 -41 48 300

$HIC^*_{e,Ma}$: B25R_100_100_e

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

0.13 0.0 1.0 1.0 1.0

Dreiecks-Helligkeit T^*

%Umfang

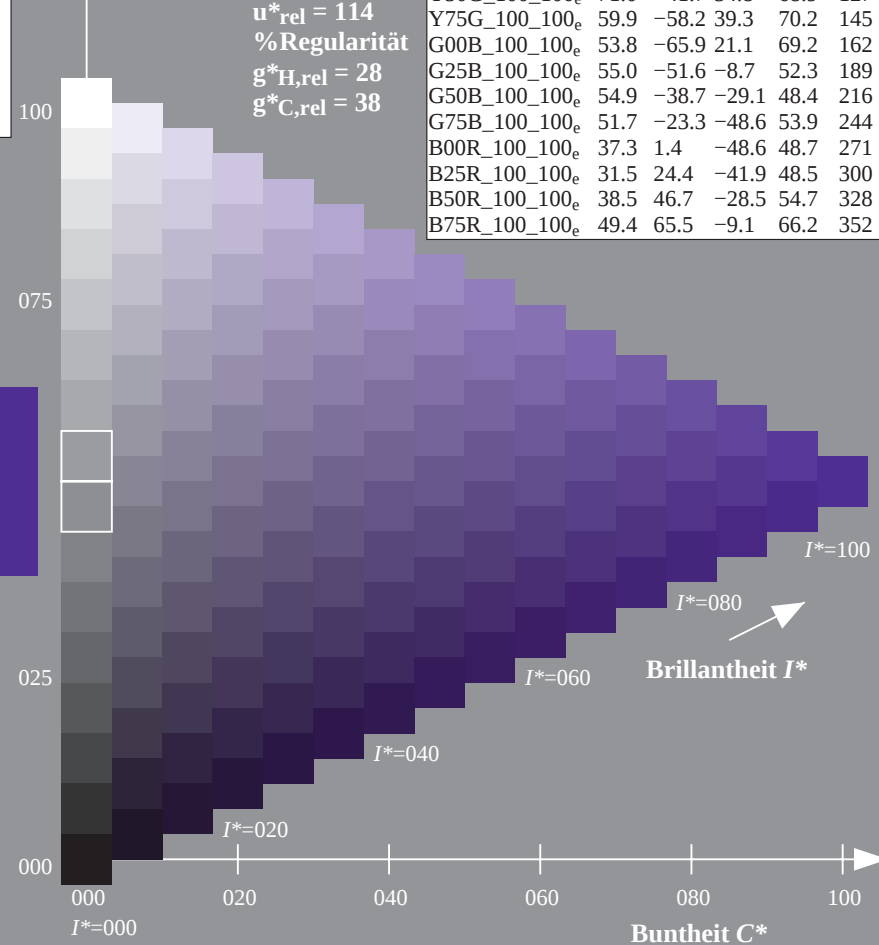
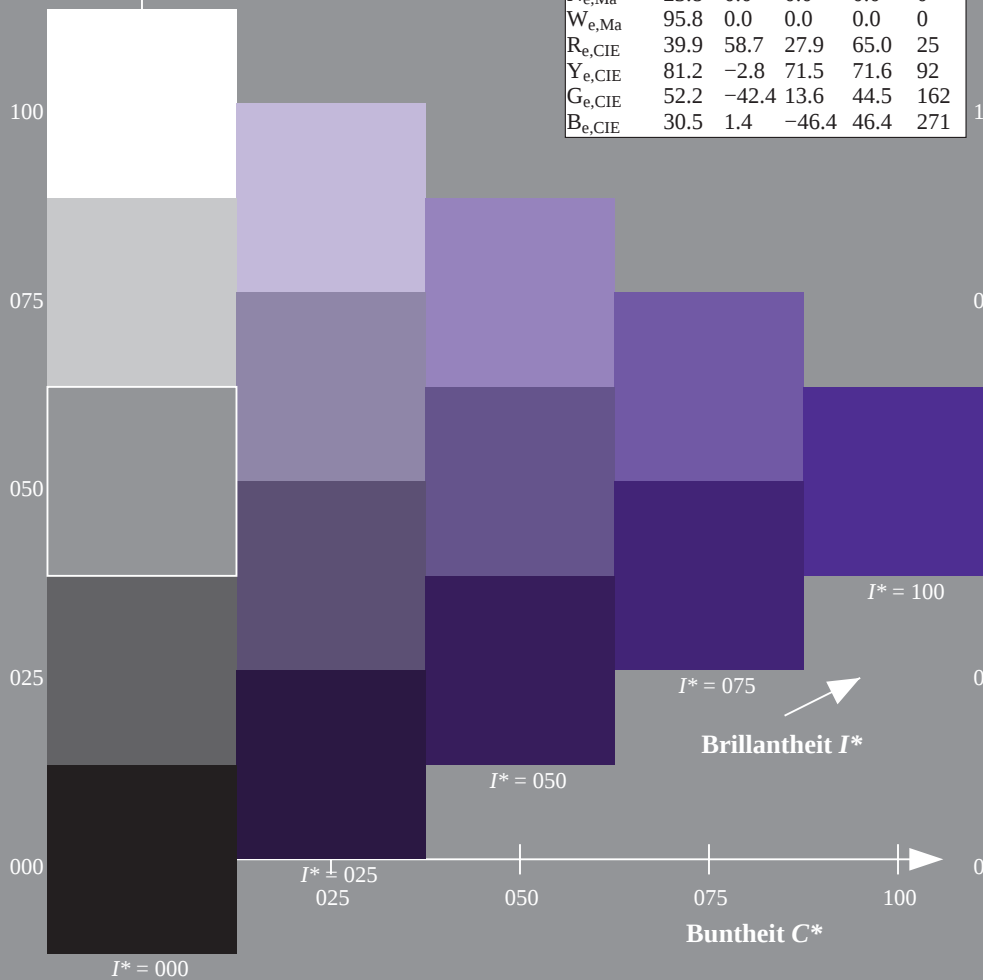
$u^*_{rel} = 114$

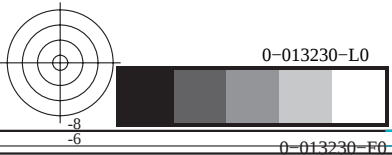
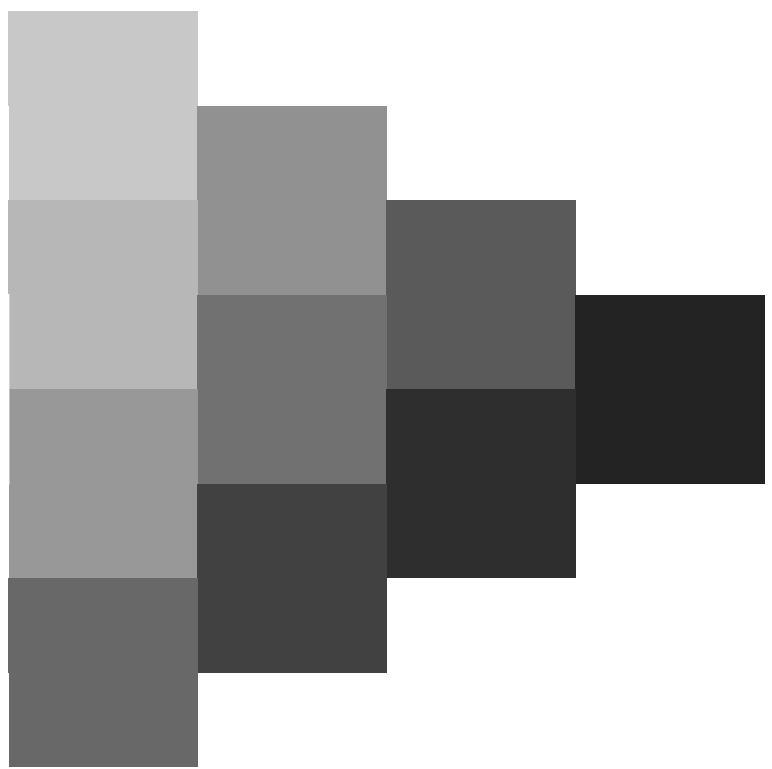
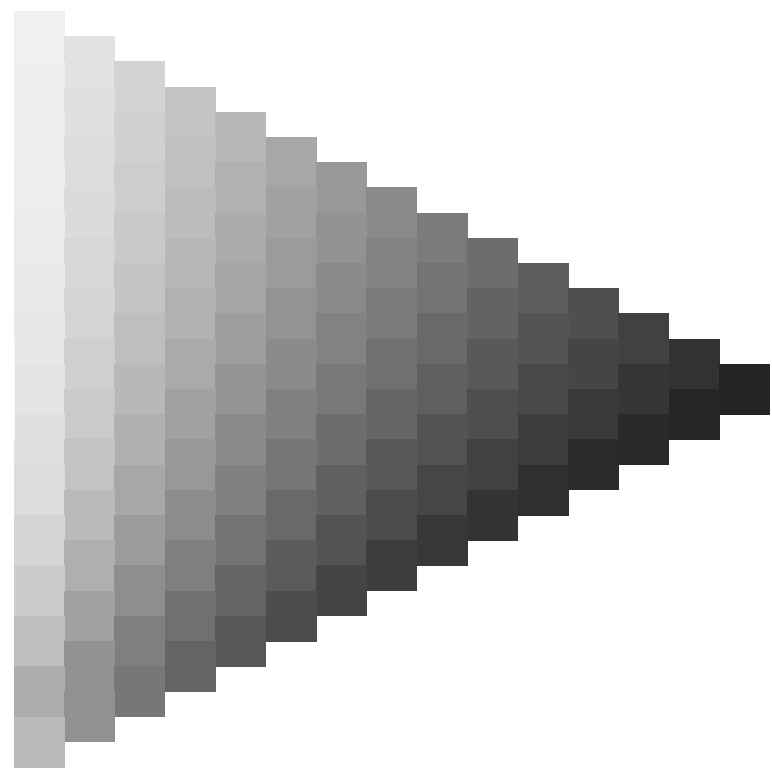
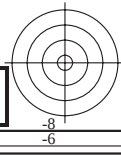
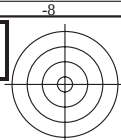
%Regularität

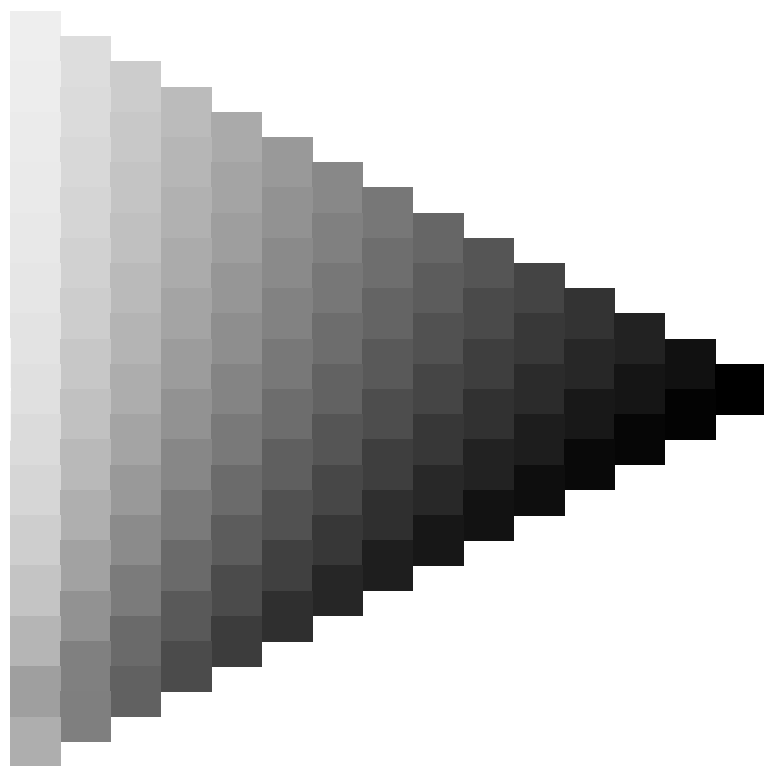
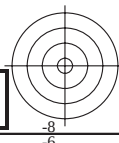
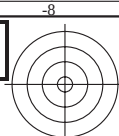
$g^*_{H,rel} = 28$

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

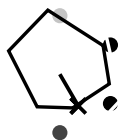
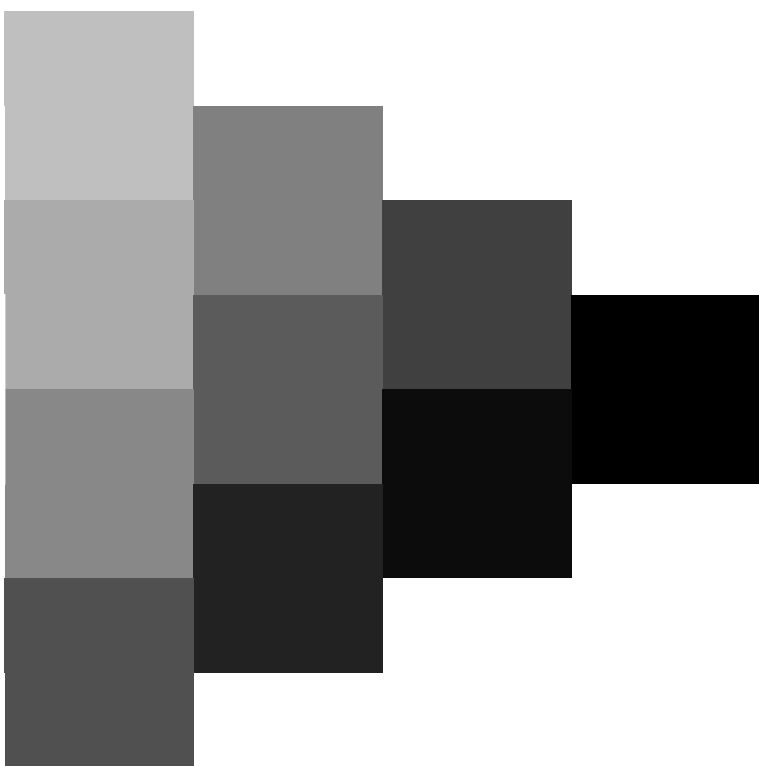
LRS18a; adaptierte CIELAB-Daten					
H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _e	47.5	56.0	26.7	62.1	25
R25Y_100_100 _e	51.4	54.8	47.7	72.6	41
R50Y_100_100 _e	61.8	35.2	58.4	68.2	58
R75Y_100_100 _e	72.3	16.1	68.2	70.1	76
Y00G_100_100 _e	83.6	-3.1	76.8	76.9	92
Y25G_100_100 _e	85.8	-26.4	78.5	82.9	108
Y50G_100_100 _e	71.0	-41.7	54.8	68.9	127
Y75G_100_100 _e	59.9	-58.2	39.3	70.2	145
G00B_100_100 _e	53.8	-65.9	21.1	69.2	162
G25B_100_100 _e	55.0	-51.6	-8.7	52.3	189
G50B_100_100 _e	54.9	-38.7	-29.1	48.4	216
G75B_100_100 _e	51.7	-23.3	-48.6	53.9	244
B00R_100_100 _e	37.3	1.4	-48.6	48.7	271
B25R_100_100 _e	31.5	24.4	-41.9	48.5	300
B50R_100_100 _e	38.5	46.7	-28.5	54.7	328
B75R_100_100 _e	49.4	65.5	-9.1	66.2	352

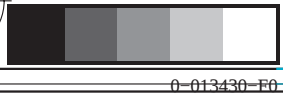
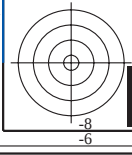
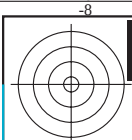
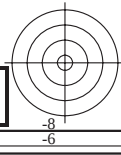
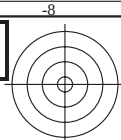




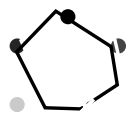


Eingabe: $rgb/cmyk \rightarrow rgb_e$
Ausgabe: Transfer nach $cmyk_e$





Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG29/RG29.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>



Ein- und Ausgabe: Drucker-Reflektiv-System FRS06a für relativen CIELAB-Buntton $h_{ab,a,rel} = h_{ab}/360 = 300/360 = 0.83$

$H^*_e = B25R_e$

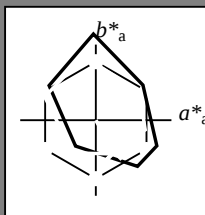
Daten für jede Geräte- (d) oder
Elementarfarbe (e):

HIC^*_e

Bunttontext für die Farben
dieser Seite:

$H^*_e = B25R_e$

Dreiecks-Helligkeit T^*



LRS18a; adaptierte CIELAB-Daten					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R_e, Ma	47.5	56.0	26.7	62.1	25
Y_e, Ma	83.6	-3.1	76.8	76.9	92
G_e, Ma	53.8	-65.9	21.1	69.2	162
C_e, Ma	54.9	-38.7	-29.1	48.4	216
B_e, Ma	37.3	1.4	-48.6	48.7	271
M_e, Ma	38.5	46.7	-28.5	54.7	328
N_e, Ma	23.8	0.0	0.0	0.0	0
W_e, Ma	95.8	0.0	0.0	0.0	0
R_e, CIE	39.9	58.7	27.9	65.0	25
Y_e, CIE	81.2	-2.8	71.5	71.6	92
G_e, CIE	52.2	-42.4	13.6	44.5	162
B_e, CIE	30.5	1.4	-46.4	46.4	271

Daten für Maximalfarbe (Ma):

$LabCh^*_e, Ma$: 31 24 -41 48 300

HIC^*_e, Ma : B25R_100_100_e

$rgbic^*_e, Ma$:

0.13 0.0 1.0 1.0 1.0

Dreiecks-Helligkeit T^*

%Umfang

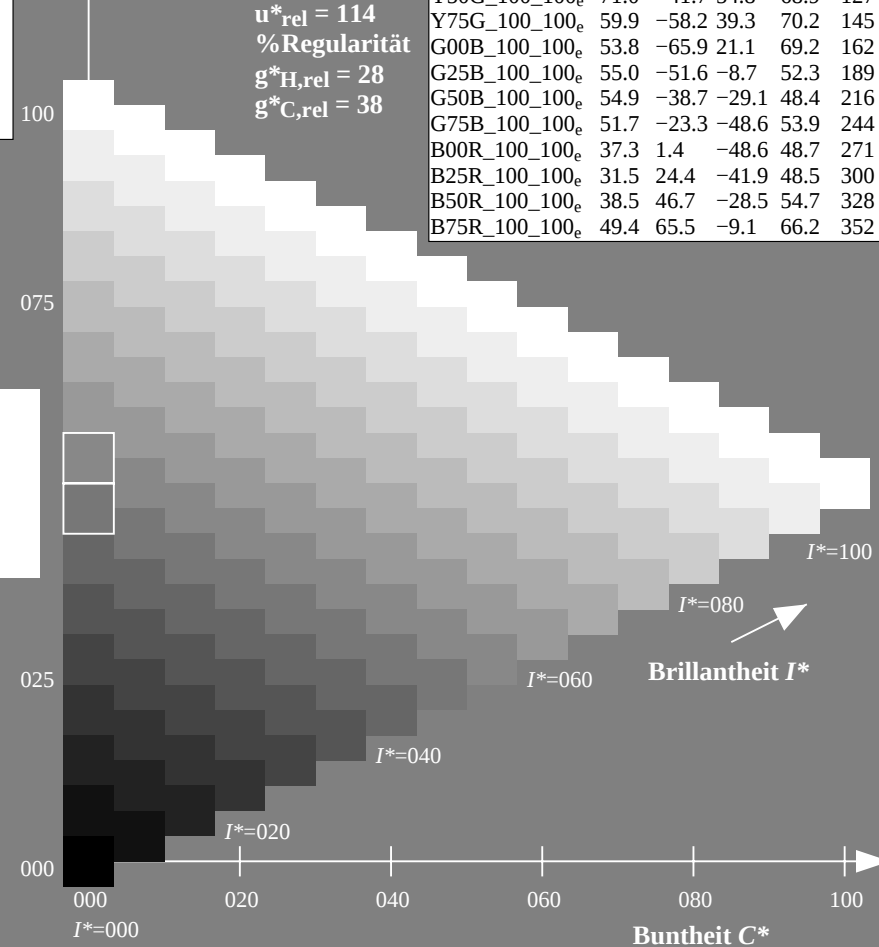
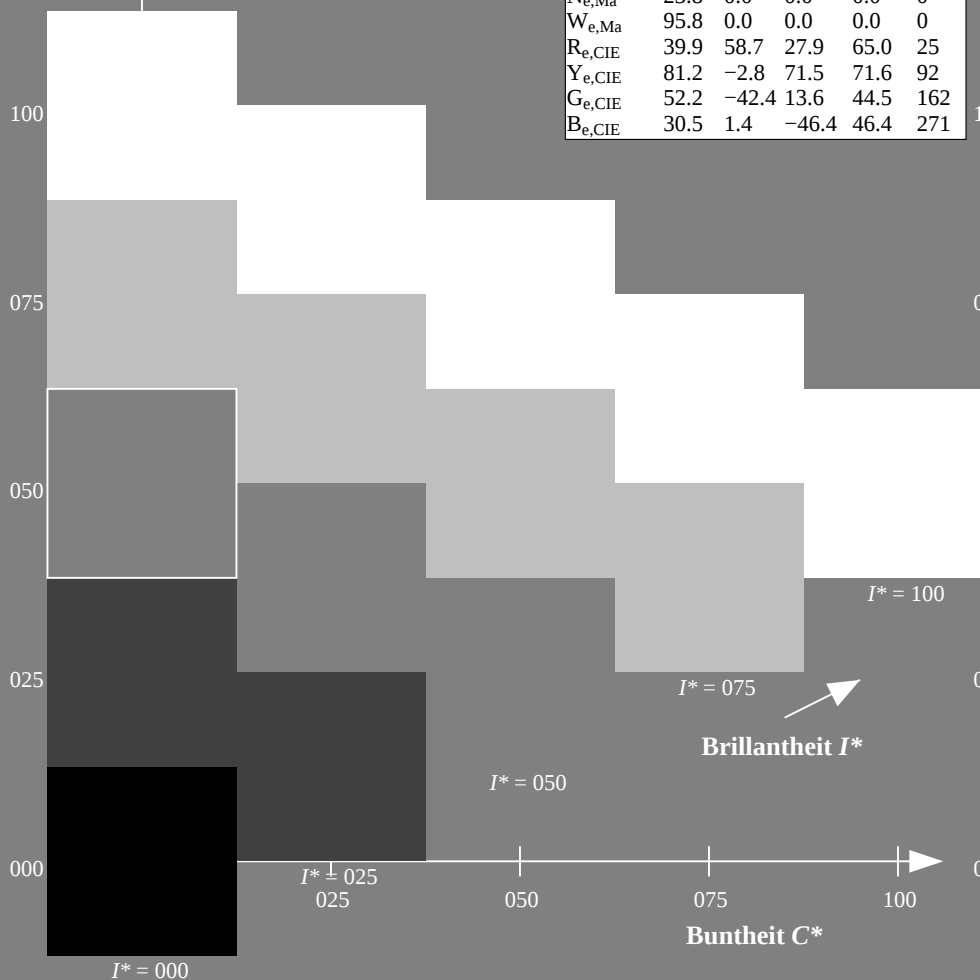
$u^*_{rel} = 114$

%Regularität

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

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

LRS18a; adaptierte CIELAB-Daten					
H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_100_100_e$	47.5	56.0	26.7	62.1	25
$R25Y_100_100_e$	51.4	54.8	47.7	72.6	41
$R50Y_100_100_e$	61.8	35.2	58.4	68.2	58
$R75Y_100_100_e$	72.3	16.1	68.2	70.1	76
$Y00G_100_100_e$	83.6	-3.1	76.8	76.9	92
$Y25G_100_100_e$	85.8	-26.4	78.5	82.9	108
$Y50G_100_100_e$	71.0	-41.7	54.8	68.9	127
$Y75G_100_100_e$	59.9	-58.2	39.3	70.2	145
$G00B_100_100_e$	53.8	-65.9	21.1	69.2	162
$G25B_100_100_e$	55.0	-51.6	-8.7	52.3	189
$G50B_100_100_e$	54.9	-38.7	-29.1	48.4	216
$G75B_100_100_e$	51.7	-23.3	-48.6	53.9	244
$B00R_100_100_e$	37.3	1.4	-48.6	48.7	271
$B25R_100_100_e$	31.5	24.4	-41.9	48.5	300
$B50R_100_100_e$	38.5	46.7	-28.5	54.7	328
$B75R_100_100_e$	49.4	65.5	-9.1	66.2	352



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

J=Y_d YellowGelb

$LCH^*_d = 91.5 \ 86.1 \ 100.5$
 $LAB^*_d = 91.5 \ -15.8 \ 84.6$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

L=G_d leaf-greenLaubgrün

$LCH^*_d = 54.3 \ 74.3 \ 155.5$
 $LAB^*_d = 54.3 \ -67.6 \ 30.8$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

C=C_d cyan-blueCyanblau

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

O=R_d orange-redOrangerot

$LCH^*_d = 47.5 \ 68.6 \ 33.4$
 $LAB^*_d = 47.5 \ 57.2 \ 37.8$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

M=M_d magenta-redMagentarot

$LCH^*_d = 48.1 \ 66.6 \ 348.9$
 $LAB^*_d = 48.1 \ 65.4 \ -12.7$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

V=B_d violet-blueViolettblau

$LCH^*_d = 32.5 \ 47.7 \ 290.8$
 $LAB^*_d = 32.5 \ 16.9 \ -44.6$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e yellowGelb

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

G_e greenGrün

$LCH^*_e = 53.8 \ 69.2 \ 162.2$
 $LAB^*_e = 53.8 \ -65.9 \ 21.1$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.146$

C_e blue-greenBlaugrün

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

B_e blueBlau

$LCH^*_e = 37.3 \ 48.7 \ 271.7$
 $LAB^*_e = 37.3 \ 1.4 \ -48.6$
 $rgb^*_{de} = 0.0 \ 0.261 \ 1.0$

R_e redRot

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

M_e blue-redBlaurot

$LCH^*_e = 38.5 \ 54.7 \ 328.6$
 $LAB^*_e = 38.5 \ 46.7 \ -28.5$
 $rgb^*_{de} = 0.584 \ 0.0 \ 1.0$

Y_s yellowGelb

$LCH^*_s = 81.8 \ 76.2 \ 90.0$
 $LAB^*_s = 81.8 \ 0.0 \ 76.2$
 $rgb^*_{ds} = 1.0 \ 0.732 \ 0.0$

G_s greenGrün

$LCH^*_s = 57.6 \ 70.9 \ 150.0$
 $LAB^*_s = 57.6 \ -61.4 \ 35.4$
 $rgb^*_{ds} = 0.145 \ 1.0 \ 0.0$

R_s redRot

$LCH^*_s = 47.6 \ 65.0 \ 30.0$
 $LAB^*_s = 47.6 \ 56.3 \ 32.5$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.157$

M_s blue-redBlaurot

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

C_s blue-greenBlaugrün

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

B_s blueBlau

$LCH^*_s = 38.0 \ 48.9 \ 270.0$
 $LAB^*_s = 38.0 \ 0.0 \ -48.9$
 $rgb^*_{ds} = 0.0 \ 0.283 \ 1.0$

Notes to the CIELAB chroma 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^*_s und LAB^*_s have been calculated.
- For the calculation of the standard hue angle $h_{ab,s}$ use for any device values rgb^*_s the equation:
$$h_{ab,s} = \text{atan} [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)] \quad (1)$$
- For the 48 or 360 equally spaced standard hue angles 3. Für die 48 oder 360 gleichabständig gestuften Standard-Buntonwinkel $h_{ab,s}$ of the col the seven hue angles of the 60 degree coloursdie sieben Bunttonwinkel der 60Grad-Farben s: $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0$ and the equations for a 48 and 360 step hue circle: und die Gleichungen für einen 48- und 360-stufigen Buntonkreis:
$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (2)$$
$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$
- For the 48 or 360 elementary hue angles 4. Für die 48 oder 360 Elementar-Buntonwinkel $h_{ab,e}$ of the colours of maximum chroma der Far the seven hue angles of the elementary 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-Buntonkreis:
$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (4)$$
$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$
- For any elementary hue angle 5. Für jeden Elementar-Buntonwinkel $h_{ab,e}$ there is a well defined device hue angle gibt es einen genau defini see the following tables, columns 1 to 5 or 1 to 4.siehe die folgenden Tabellen, Spalten 1 bis 5 oder 1 bis 4.
- The values 6. Die Werte rgb^*_{de} produce the output of the device-independent elementary hues erzeugen die Ausgabe der geräteunabhängigen

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmy6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBCM_e: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Bunttonwinkel der Gerätefarben RYGBCM_d: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; 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^*_{dd64M}					LAB^*_{dd64M} (x=LabCh)					$rgb^*_{ddx361M}$					$LAB^*_{ddx361M}$ (x=LabCh)					$rgb^*_{dsx361M}$					$LAB^*_{dsx361M}$ (x=LabCh)					$rgb^*_{dex361M}$					$LAB^*_{dex361M}$					rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
33.4	30.0	25.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4	1.0	0.0	0.0	47.6	57.2	37.9	68.6	33	1.0	0.0	0.158	47.7	56.3	32.5	65.0	30	1.0	0.0	0.263	47.6	56.1	26.7	62.1	25	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}								
42.1	37.5	33.8	1.0	0.125	0.0	51.9	54.3	49.2	73.2	42.1	1.0	0.117	0.0	51.7	54.6	48.5	73.0	41	1.0	0.05	0.0	49.4	56.3	42.4	70.5	37	1.0	0.0	0.012	47.6	57.2	37.5	68.4	33											
52.8	45.0	42.1	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52.8	1.0	0.25	0.0	58.3	41.8	55.2	69.2	52	1.0	0.158	0.0	53.6	51.1	51.1	72.2	45	1.0	0.125	0.0	52.0	54.3	49.2	73.3	42											
63.7	52.5	50.5	1.0	0.375	0.0	64.6	29.8	60.4	67.3	63.7	1.0	0.367	0.0	64.2	30.6	60.1	67.5	63	1.0	0.24	0.0	57.8	42.8	54.8	69.6	52	1.0	0.216	0.0	56.6	45.2	53.9	70.3	49											
73.8	60.0	58.8	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73.8	1.0	0.5	0.0	70.5	19.2	66.3	69.0	73	1.0	0.332	0.0	62.5	34.0	58.9	68.0	60	1.0	0.32	0.0	61.8	35.2	58.4	68.2	58											
80.7	67.5	67.2	1.0	0.625	0.0	74.9	11.4	70.7	71.6	80.7	1.0	0.617	0.0	74.6	12.0	70.5	71.5	80	1.0	0.416	0.0	66.6	26.5	62.5	67.9	67	1.0	0.412	0.0	66.4	26.9	62.3	67.9	66											
91.5	75.0	75.6	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	91.5	1.0	0.75	0.0	83.0	-1.9	77.0	77.0	-268	1.0	0.521	0.0	71.3	18.0	67.1	69.5	75	1.0	0.532	0.0	71.6	17.3	67.5	69.7	75											
96.8	82.5	83.9	1.0	0.875	0.0	87.6	-9.0	75.7	76.3	96.8	1.0	0.867	0.0	87.3	-8.5	75.9	76.4	96	1.0	0.639	0.0	75.8	10.1	71.6	72.3	82	1.0	0.655	0.0	76.9	8.4	72.5	73.0	83											
100.5	90.0	92.3	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100.5	1.0	1.0	0.0	91.6	-15.7	84.7	86.2	100	1.0	0.732	0.0	81.8	0.0	76.3	76.3	90	1.0	0.769	0.0	83.7	-3.0	76.8	76.9	92											
101.4	97.5	101.0	0.875	1.0	0.0	92.8	-18.1	89.4	91.2	101.4	0.883	1.0	0.0	92.7	-17.9	89.1	90.9	101	1.0	0.88	0.0	87.8	-9.3	76.2	76.7	97	1.0	0.996	0.0	91.5	-15.5	84.4	85.8	100											
103.9	105.0	109.7	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103.9	0.75	1.0	0.0	90.1	-21.3	86.0	88.7	103	0.738	1.0	0.0	89.2	-22.5	84.4	87.4	105	0.684	1.0	0.0	84.7	-27.5	76.7	81.5	109											
115.0	112.5	118.5	0.625	1.0	0.0	79.9	-31.7	67.9	75.0	115.0	0.633	1.0	0.0	80.6	-31.1	69.2	75.9	114	0.659	1.0	0.0	82.7	-29.4	73.0	78.8	112	0.595	1.0	0.0	77.8	-34.4	65.0	73.6	117											
127.3	120.0	127.2	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127.3	0.5	1.0	0.0	71.0	-41.7	54.8	68.9	127	0.574	1.0	0.0	76.3	-36.2	62.8	72.6	120	0.501	1.0	0.0	71.0	-41.6	54.9	68.9	127											
134.7	127.5	136.0	0.375	1.0	0.0	66.5	-47.5	48.0	67.6	134.7	0.383	1.0	0.0	66.9	-47.1	48.5	67.7	134	0.503	1.0	0.0	71.2	-41.5	55.2	69.1	127	0.366	1.0	0.0	66.2	-48.2	47.6	67.8	135											
144.7	135.0	144.7	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144.7	0.25	1.0	0.0	60.6	-57.2	40.5	70.1	144	0.372	1.0	0.0	66.4	-47.8	47.9	67.7	135	0.25	1.0	0.0	60.6	-57.1	40.5	70.1	144											
151.0	142.5	153.4	0.125	1.0	0.0	57.0	-62.2	34.4	71.1	151.0	0.133	1.0	0.0	57.3	-61.8	34.8	71.0	150	0.284	1.0	0.0	62.3	-54.6	42.7	69.4	142	0.073	1.0	0.0	55.9	-64.4	33.0	72.5	152											
155.5	150.0	162.2	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155.5	0.0	1.0	0.0	54.3	-67.6	30.8	74.4	155	0.146	1.0	0.0	57.6	-61.3	35.5	70.9	150	0.0	1.0	0.147	53.8	-65.9	21.1	69.3	162											
160.8	157.5	169.0	0.0	1.0	0.125	53.8	-66.4	23.0	70.2	160.8	0.0	1.0	0.117	53.9	-66.4	23.5	70.6	160	0.0	1.0	0.035	54.2	-67.3	28.6	73.2	157	0.0	1.0	0.251	53.8	-63.0	12.7	64.4	168											
168.5	165.0	175.9	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168.5	0.0	1.0	0.25	53.8	-63.1	12.8	64.4	168	0.0	1.0	0.192	53.8	-64.7	17.4	67.1	165	0.0	1.0	0.331	54.4	-59.3	4.2	59.5	175											
179.9	172.5	182.7	0.0	1.0	0.375	54.7	-56.8	0.0	56.8	179.9	0.0	1.0	0.367	54.7	-57.2	0.8	57.3	179	0.0	1.0	0.288	54.1	-61.4	8.6	62.1	172	0.0	1.0	0.405	54.8	-55.6	-2.1	55.7	182											
189.8	180.0	189.6	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189.8	0.0	1.0	0.5	55.0	-51.4	-8.8	52.2	189	0.0	1.0	0.375	54.8	-56.7	0.0	56.8	180	0.0	1.0	0.497	55.0	-51.5	-8.6	52.3	189											
204.4	187.5	196.4	0.0	1.0	0.625	55.3	-44.1	-20.0	48.5	204.4	0.0	1.0	0.617	55.3	-44.6	-19.3	48.8	203	0.0	1.0	0.464	55.0	-53.0	-6.4	53.5	187	0.0	1.0	0.553	55.2	-48.6	-13.9	50.7	195											
214.4	195.0	203.2	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214.4	0.0	1.0	0.75	55.2	-39.4	-27.0	47.9	214	0.0	1.0	0.544	55.2	-49.1	-13.1	50.9	195	0.0	1.0	0.615	55.3	-44.7	-19.2	48.8	203											
221.9	202.5	210.1	0.0	1.0	0.875	54.4	-36.7	-33.0	49.4	221.9	0.0	1.0	0.867	54.5	-36.8	-32.6	49.4	221	0.0	1.0	0.604	55.3	-45.5	-18.3	49.1	202	0.0	1.0	0.69	55.3	-41.8	-23.8	48.2	209											
235.1	210.0	216.9	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235.1	0.0	1.0	1.0	53.1	-29.9	-43.0	5																												

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

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

0-013830-L0

RG290-71

LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

Ausgabe: Laserdrucker-Ausgabe; Separation cmykn6*, D65, Seite 9/33

TUB-Prüfvorlage RG29; Bunttoncode: $H^*_e=B25R_e$
48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_e$
Ausgabe: Transfer nach $cmyk_e$

0-013830-F0

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;										Sechs Bunttonwinkel der Gerätefarben RYGBM: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Sechs Bunttonwinkel der Elementarfarben RYGBM: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$									
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361M}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	R_s	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}(x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$					
33	30	25	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33	1.0	0.0	0.0	0.0					
34	31	26	1.0	0.016	0.0	48.1	56.9	39.3	69.2	34	1.0	0.017	0.0	0.0					
35	32	27	1.0	0.033	0.0	48.7	56.6	40.8	69.8	35	1.0	0.033	0.0	0.0					
36	33	28	1.0	0.05	0.0	49.3	56.3	42.3	70.4	36	1.0	0.05	0.0	0.0					
38	34	29	1.0	0.066	0.0	49.9	55.9	43.9	71.1	38	1.0	0.067	0.0	0.0					
39	35	31	1.0	0.083	0.0	50.5	55.5	45.4	71.7	39	1.0	0.083	0.0	0.0					
40	36	32	1.0	0.1	0.0	51.0	55.0	46.9	72.3	40	1.0	0.1	0.0	0.0					
41	37	33	1.0	0.116	0.0	51.6	54.5	48.4	72.9	41	1.0	0.117	0.0	0.0					
42	38	34	1.0	0.133	0.0	52.3	53.4	49.7	73.0	42	1.0	0.133	0.0	0.0					
44	39	35	1.0	0.15	0.0	53.2	51.8	50.6	72.4	44	1.0	0.15	0.0	0.0					
45	40	36	1.0	0.166	0.0	54.0	50.2	51.5	71.9	45	1.0	0.167	0.0	0.0					
47	41	37	1.0	0.183	0.0	54.9	48.5	52.3	71.4	47	1.0	0.183	0.0	0.0					
48	42	38	1.0	0.2	0.0	55.7	46.8	53.1	70.8	48	1.0	0.2	0.0	0.0					
50	43	39	1.0	0.216	0.0	56.6	45.2	53.8	70.3	50	1.0	0.217	0.0	0.0					
51	44	41	1.0	0.233	0.0	57.4	43.5	54.5	69.7	51	1.0	0.233	0.0	0.0					
52	45	42	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52	1.0	0.25	0.0	0.0					
54	46	43	1.0	0.266	0.0	59.1	40.2	56.0	69.0	54	1.0	0.267	0.0	0.0					
55	47	44	1.0	0.283	0.0	59.9	38.6	56.8	68.7	55	1.0	0.283	0.0	0.0					
57	48	45	1.0	0.3	0.0	60.8	37.1	57.5	68.5	57	1.0	0.3	0.0	0.0					
58	49	46	1.0	0.316	0.0	61.6	35.5	58.2	68.2	58	1.0	0.317	0.0	0.0					
60	50	47	1.0	0.333	0.0	62.5	33.9	58.9	68.0	60	1.0	0.333	0.0	0.0					
61	51	48	1.0	0.35	0.0	63.3	32.2	59.5	67.7	61	1.0	0.35	0.0	0.0					
63	52	49	1.0	0.366	0.0	64.2	30.6	60.1	67.5	63	1.0	0.367	0.0	0.0					
64	53	51	1.0	0.383	0.0	65.0	29.1	60.8	67.4	64	1.0	0.383	0.0	0.0					
65	54	52	1.0	0.4	0.0	65.8	27.8	61.7	67.7	65	1.0	0.4	0.0	0.0					
67	55	53	1.0	0.416	0.0	66.6	26.4	62.5	67.9	67	1.0	0.417	0.0	0.0					
68	56	54	1.0	0.433	0.0	67.3	25.0	63.3	68.1	68	1.0	0.433	0.0	0.0					
69	57	55	1.0	0.45	0.0	68.1	23.6	64.1	68.3	69	1.0	0.45	0.0	0.0					
71	58	56	1.0	0.466	0.0	68.9	22.1	64.8	68.5	71	1.0	0.467	0.0	0.0					
72	59	57	1.0	0.483	0.0	69.7	20.7	65.6	68.8	72	1.0	0.483	0.0	0.0					
73	60	58	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73	1.0	0.5	0.0	0.0					
74	61	60	1.0	0.516	0.0	71.0	18.2	66.9	69.3	74	1.0	0.517	0.0	0.0					
75	62	61	1.0	0.533	0.0	71.6	17.2	67.5	69.7	75	1.0	0.533	0.0	0.0					
76	63	62	1.0	0.55	0.0	72.2	16.2	68.1	70.0	76	1.0	0.55	0.0	0.0					
77	64	63	1.0	0.566	0.0	72.8	15.1	68.7	70.4	77	1.0	0.567	0.0	0.0					
78	65	64	1.0	0.583	0.0	73.4	14.1	69.3	70.7	78	1.0	0.583	0.0	0.0					
79	66	65	1.0	0.6	0.0	74.0	13.0	69.9	71.1	79	1.0	0.6	0.0	0.0					
80	67	66	1.0	0.616	0.0	74.6	12.0	70.4	71.4	80	1.0	0.617	0.0	0.0					
81	68	67	1.0	0.633	0.0	75.4	10.6	71.2	72.0	81	1.0	0.633	0.0	0.0					
82	69	68	1.0	0.65	0.0	76.5	8.9	72.1	72.7	82	1.0	0.65	0.0	0.0					
84	70	70	1.0	0.666	0.0	77.5	7.2	73.0	73.4	84	1.0	0.667	0.0	0.0					
85	71	71	1.0	0.683	0.0	78.6	5.4	73.9	74.1	85	1.0	0.683	0.0	0.0					
87	72	72	1.0	0.7	0.0	79.7	3.6	74.7	74.8	87	1.0	0.7	0.0	0.0					
88	73	73	1.0	0.716	0.0	80.8	1.7	75.5	75.5	88	1.0	0.717	0.0	0.0					
-269	74	74	1.0	0.733	0.0	81.8	-0.1	76.3	76.3	-269	1.0	0.733	0.0	0.0					
-268	75	75	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	-268	1.0	0.75	0.0	0.0					

0-013930-L0 RG290-71 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

TUB-Prüfvorlage RG29; Bunttoncode: $H^*_e=B25R_e$
48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_e$
Ausgabe: Transfer nach $cmyk_e$

Ausgabe: Laserdrucker-Ausgabe; Separation cmyn6*, D65, Seite 10/33

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;										Sechs Bunttonwinkel der Gerätefarben RYGBM; $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Sechs Bunttonwinkel der Elementarfarben RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$									
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{ab}	$dd361M$	LAB^*_{ab}	$ddx361Mi$ (x=LabCh)	R_d	rgb^*_{ds}	$ds361Mi$	LAB^*_{ds}	$dsx361Mi$ (x=LabCh)	Y_s	rgb^*_{de}	$de361Mi$	LAB^*_{de}	$dex361Mi$ (x=LabCh)	Y_e	rgb^*_{dd}	$dd361Mi$
-268	75	75	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	-268	75	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	-268
92	76	76	1.0	0.766	0.0	83.5	-2.9	76.8	76.9	92	76	1.0	0.539	0.0	71.9	16.9	67.8	69.8	76
92	77	77	1.0	0.783	0.0	84.2	-3.9	76.7	76.8	92	77	1.0	0.557	0.0	72.5	15.8	68.4	70.2	77
93	78	78	1.0	0.8	0.0	84.8	-4.8	76.5	76.7	93	78	1.0	0.575	0.0	73.1	14.7	69.1	70.6	78
94	79	80	1.0	0.816	0.0	85.4	-5.8	76.4	76.6	94	79	1.0	0.593	0.0	73.8	13.5	69.7	71.0	79
95	80	81	1.0	0.833	0.0	86.0	-6.7	76.2	76.5	95	80	1.0	0.611	0.0	74.4	12.4	70.3	71.4	80
95	81	82	1.0	0.85	0.0	86.6	-7.6	76.0	76.4	95	81	1.0	0.627	0.0	75.1	11.2	70.9	71.8	81
96	82	83	1.0	0.866	0.0	87.3	-8.6	75.8	76.3	96	82	1.0	0.639	0.0	75.8	10.1	71.6	72.3	82
97	83	84	1.0	0.883	0.0	87.8	-9.4	76.3	76.9	97	83	1.0	0.651	0.0	76.6	8.9	72.2	72.8	83
97	84	85	1.0	0.9	0.0	88.4	-10.3	77.6	78.2	97	84	1.0	0.662	0.0	77.3	7.7	72.9	73.3	84
98	85	86	1.0	0.916	0.0	88.9	-11.2	78.8	79.6	98	85	1.0	0.674	0.0	78.1	6.4	73.5	73.8	85
98	86	87	1.0	0.933	0.0	89.4	-12.0	80.0	80.9	98	86	1.0	0.686	0.0	78.8	5.2	74.1	74.3	86
99	87	88	1.0	0.95	0.0	89.9	-12.9	81.1	82.2	99	87	1.0	0.697	0.0	79.6	3.9	74.7	74.8	87
99	88	90	1.0	0.966	0.0	90.5	-13.9	82.3	83.5	99	88	1.0	0.709	0.0	80.3	2.6	75.2	75.3	88
100	89	91	1.0	0.983	0.0	91.0	-14.8	83.5	84.8	100	89	1.0	0.721	0.0	81.1	1.3	75.8	75.8	89
100	90	92	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100	90	1.0	0.732	0.0	81.8	0.0	76.3	76.3	90
100	91	93	0.983	1.0	0.0	91.7	-16.1	85.3	86.8	100	91	0.983	1.0	0.0	82.6	-1.2	76.7	76.8	91
100	92	94	0.966	1.0	0.0	91.9	-16.4	85.9	87.5	100	92	0.966	1.0	0.0	83.4	-2.6	76.9	77.0	92
100	93	95	0.95	1.0	0.0	92.0	-16.7	86.5	88.2	100	93	0.95	1.0	0.0	84.3	-3.9	76.7	76.8	93
101	94	96	0.933	1.0	0.0	92.2	-17.0	87.2	88.8	101	94	0.933	1.0	0.0	85.1	-5.2	76.5	76.7	94
101	95	98	0.916	1.0	0.0	92.4	-17.3	87.8	89.5	101	95	0.916	1.0	0.0	86.0	-6.6	76.3	76.6	95
101	96	99	0.9	1.0	0.0	92.5	-17.6	88.4	90.2	101	96	0.9	1.0	0.0	86.9	-7.9	76.0	76.4	96
101	97	100	0.883	1.0	0.0	92.7	-18.0	89.1	90.9	101	97	0.883	1.0	0.0	87.8	-9.3	76.2	76.7	97
101	98	101	0.866	1.0	0.0	92.6	-18.3	89.2	91.0	101	98	0.866	1.0	0.0	88.8	-10.9	78.6	79.4	98
101	99	102	0.85	1.0	0.0	92.2	-18.8	88.7	90.7	101	99	0.85	1.0	0.0	89.9	-12.7	81.0	82.0	99
102	100	103	0.833	1.0	0.0	91.9	-19.2	88.3	90.3	102	100	0.833	1.0	0.0	91.0	-14.6	83.3	84.6	100
102	101	105	0.816	1.0	0.0	91.5	-19.6	87.8	90.0	102	101	0.816	1.0	0.0	92.2	-16.8	86.9	88.5	101
102	102	106	0.8	1.0	0.0	91.1	-20.1	87.4	89.7	102	102	0.8	1.0	0.0	92.2	-18.8	88.7	90.7	102
103	103	107	0.783	1.0	0.0	90.8	-20.5	86.9	89.3	103	103	0.783	1.0	0.0	91.2	-20.1	87.4	89.7	103
103	104	108	0.766	1.0	0.0	90.4	-20.9	86.5	89.0	103	104	0.766	1.0	0.0	90.1	-21.3	86.0	88.6	104
103	105	109	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103	105	0.75	1.0	0.0	89.2	-22.5	84.4	87.4	105
105	106	110	0.733	1.0	0.0	88.7	-23.1	83.7	86.8	105	106	0.733	1.0	0.0	88.2	-23.6	82.8	86.1	106
106	107	112	0.716	1.0	0.0	87.3	-24.7	81.3	85.0	106	107	0.716	1.0	0.0	87.3	-24.7	81.2	84.9	107
108	108	113	0.7	1.0	0.0	86.0	-26.2	78.9	83.2	108	108	0.7	1.0	0.0	86.4	-25.8	79.6	83.7	108
109	109	114	0.683	1.0	0.0	84.6	-27.6	76.5	81.3	109	109	0.683	1.0	0.0	85.5	-26.7	78.0	82.5	109
111	110	115	0.666	1.0	0.0	83.3	-28.9	74.1	79.5	111	110	0.666	1.0	0.0	84.5	-27.7	76.3	81.2	110
112	111	116	0.65	1.0	0.0	81.9	-30.1	71.6	77.7	112	111	0.65	1.0	0.0	83.6	-28.6	74.7	80.0	111
114	112	117	0.633	1.0	0.0	80.5	-31.2	69.2	75.9	114	112	0.633	1.0	0.0	82.7	-29.4	73.0	78.8	112
115	113	119	0.616	1.0	0.0	79.3	-32.5	67.1	74.6	115	113	0.616	1.0	0.0	81.8	-30.2	71.4	77.5	113
117	114	120	0.6	1.0	0.0	78.1	-34.0	65.4	73.8	117	114	0.6	1.0	0.0	80.9	-30.9	69.7	76.3	114
119	115	121	0.583	1.0	0.0	76.9	-35.5	63.7	72.9	119	115	0.583	1.0	0.0	79.9	-31.6	68.0	75.1	115
120	116	122	0.566	1.0	0.0	75.7	-36.9	62.0	72.1	120	116	0.566	1.0	0.0	79.2	-32.6	67.0	74.5	116
122	117	123	0.55	1.0	0.0	74.5	-38.2	60.2	71.3	122	117	0.55	1.0	0.0	78.5	-33.5	66.0	74.1	117
124	118	124	0.533	1.0	0.0	73.3	-39.4	58.4	70.5	124	118	0.533	1.0	0.0	77.8	-34.4	64.9	73.6	118
125	119	126	0.516	1.0	0.0	72.1	-40.6	56.6	69.7	125	119	0.516	1.0	0.0	77.0	-35.3	63.9	73.1	119
127	120	127	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127	120	0.5	1.0	0.0	76.3	-36.2	62.8	72.6	120

0-0131030-L0 RG290-71 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

Ausgabe: Laserdrucker-Ausgabe; Separation cmyn6*, D65, Seite 11/33

TUB-Prüfvorlage RG29; Bunttoncode: H*e=B25Re
48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_e$
Ausgabe: Transfer nach $cmyk_e$

TUB-Registrierung: 20130201-RG29/RG29L0NA.TXT /.PS
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyn6 (CMYK)
TUB-Material: Code=rh4ta

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben RYGBM; $d_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Sechs Bunttonwinkel der Elementarfarben RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																	
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$
127	120	127	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127	0.5	1.0	0.0	0.574	1.0	0.0	76.3
128	121	128	0.483	1.0	0.0	70.4	-42.6	53.9	68.7	128	0.483	1.0	0.0	0.564	1.0	0.0	75.6
129	122	129	0.466	1.0	0.0	69.8	-43.4	53.0	68.5	129	0.467	1.0	0.0	0.554	1.0	0.0	74.9
130	123	130	0.45	1.0	0.0	69.2	-44.2	52.1	68.3	130	0.45	1.0	0.0	0.544	1.0	0.0	74.1
131	124	131	0.433	1.0	0.0	68.6	-45.0	51.2	68.2	131	0.433	1.0	0.0	0.534	1.0	0.0	73.4
132	125	132	0.416	1.0	0.0	68.0	-45.7	50.3	68.0	132	0.417	1.0	0.0	0.524	1.0	0.0	72.7
133	126	133	0.4	1.0	0.0	67.4	-46.5	49.4	67.8	133	0.4	1.0	0.0	0.513	1.0	0.0	72.0
134	127	134	0.383	1.0	0.0	66.8	-47.2	48.5	67.7	134	0.383	1.0	0.0	0.503	1.0	0.0	71.2
135	128	135	0.366	1.0	0.0	66.1	-48.2	47.5	67.7	135	0.367	1.0	0.0	0.489	1.0	0.0	70.6
136	129	136	0.35	1.0	0.0	65.4	-49.5	46.6	68.1	136	0.35	1.0	0.0	0.472	1.0	0.0	70.0
138	130	138	0.333	1.0	0.0	64.6	-50.9	45.7	68.4	138	0.333	1.0	0.0	0.455	1.0	0.0	69.4
139	131	140	0.316	1.0	0.0	63.8	-52.2	44.7	68.7	139	0.317	1.0	0.0	0.438	1.0	0.0	68.8
140	132	141	0.3	1.0	0.0	63.0	-53.5	43.7	69.1	140	0.3	1.0	0.0	0.421	1.0	0.0	68.2
142	133	142	0.283	1.0	0.0	62.2	-54.7	42.6	69.4	142	0.283	1.0	0.0	0.404	1.0	0.0	67.6
143	134	143	0.266	1.0	0.0	61.4	-56.0	41.5	69.7	143	0.267	1.0	0.0	0.387	1.0	0.0	67.0
144	135	144	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144	0.25	1.0	0.0	0.372	1.0	0.0	66.4
145	136	145	0.233	1.0	0.0	60.1	-57.9	39.6	70.2	145	0.233	1.0	0.0	0.359	1.0	0.0	65.8
146	137	147	0.216	1.0	0.0	59.6	-58.6	38.9	70.3	146	0.217	1.0	0.0	0.347	1.0	0.0	65.2
147	138	148	0.2	1.0	0.0	59.1	-59.3	38.1	70.5	147	0.2	1.0	0.0	0.334	1.0	0.0	64.7
148	139	149	0.183	1.0	0.0	58.7	-59.9	37.3	70.6	148	0.183	1.0	0.0	0.322	1.0	0.0	64.1
148	140	150	0.166	1.0	0.0	58.2	-60.6	36.4	70.7	148	0.167	1.0	0.0	0.309	1.0	0.0	63.5
149	141	151	0.15	1.0	0.0	57.7	-61.2	35.6	70.9	149	0.15	1.0	0.0	0.297	1.0	0.0	62.9
150	142	152	0.133	1.0	0.0	57.2	-61.9	34.8	71.0	150	0.133	1.0	0.0	0.284	1.0	0.0	62.3
151	143	154	0.116	1.0	0.0	56.8	-62.5	34.1	71.3	151	0.117	1.0	0.0	0.272	1.0	0.0	61.7
151	144	155	0.1	1.0	0.0	56.4	-63.3	33.7	71.7	151	0.1	1.0	0.0	0.259	1.0	0.0	61.1
152	145	156	0.083	1.0	0.0	56.1	-64.0	33.2	72.1	152	0.083	1.0	0.0	0.245	1.0	0.0	60.5
153	146	157	0.066	1.0	0.0	55.7	-64.7	32.8	72.6	153	0.067	1.0	0.0	0.225	1.0	0.0	59.9
153	147	158	0.049	1.0	0.0	55.4	-65.5	32.3	73.0	153	0.05	1.0	0.0	0.205	1.0	0.0	59.3
154	148	159	0.033	1.0	0.0	55.0	-66.2	31.8	73.5	154	0.033	1.0	0.0	0.186	1.0	0.0	58.8
154	149	161	0.016	1.0	0.0	54.7	-66.9	31.3	73.9	154	0.017	1.0	0.0	0.166	1.0	0.0	58.2
155	150	162	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155	0.0	1.0	0.0	0.146	1.0	0.0	57.6
156	151	163	0.0	1.0	0.016	54.2	-67.5	29.7	73.8	156	0.017	1.0	0.0	0.126	1.0	0.0	57.0
156	152	164	0.0	1.0	0.033	54.2	-67.4	28.6	73.2	156	0.033	1.0	0.0	0.099	1.0	0.0	56.4
157	153	164	0.0	1.0	0.05	54.1	-67.2	27.6	72.7	157	0.05	1.0	0.0	0.071	1.0	0.0	55.9
158	154	165	0.0	1.0	0.066	54.0	-67.1	26.6	72.1	158	0.067	1.0	0.0	0.042	1.0	0.0	55.3
159	155	166	0.0	1.0	0.083	53.9	-66.9	25.5	71.6	159	0.083	1.0	0.0	0.014	1.0	0.0	54.7
159	156	167	0.0	1.0	0.1	53.9	-66.7	24.5	71.1	159	0.1	1.0	0.0	0.0	1.0	0.011	54.3
160	157	168	0.0	1.0	0.116	53.8	-66.5	23.5	70.5	160	0.117	1.0	0.0	0.0	1.0	0.035	54.2
161	158	169	0.0	1.0	0.133	53.8	-66.2	22.3	69.9	161	0.133	1.0	0.0	0.0	1.0	0.058	54.1
162	159	170	0.0	1.0	0.15	53.8	-65.8	20.8	69.1	162	0.15	1.0	0.0	0.0	1.0	0.081	54.0
163	160	171	0.0	1.0	0.166	53.8	-65.5	19.4	68.3	163	0.167	1.0	0.0	0.0	1.0	0.104	53.9
164	161	172	0.0	1.0	0.183	53.8	-65.0	18.1	67.5	164	0.183	1.0	0.0	0.0	1.0	0.127	53.8
165	162	173	0.0	1.0	0.2	53.8	-64.6	16.7	66.7	165	0.2	1.0	0.0	0.0	1.0	0.143	53.8
166	163	174	0.0	1.0	0.216	53.7	-64.1	15.4	66.0	166	0.217	1.0	0.0	0.0	1.0	0.16	53.8
167	164	175	0.0	1.0	0.233	53.7	-63.6	14.1	65.2	167	0.233	1.0	0.0	0.0	1.0	0.176	53.8
168	165	175	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168	0.25	1.0	0.0	0.0	1.0	0.192	53.8

0-0131130-L0 RG290-71 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

TUB-Prüfvorlage RG29; Bunttoncode: H*e=B25Re
48-stufige Farbkreise; $rgb-LabCh$ -Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_e$
Ausgabe: Transfer nach $cmyk_e$

Ausgabe: Laserdrucker-Ausgabe; Separation cmyn6*, D65, Seite 12/33

Daten der Maximalfarbe M im Farbmimetrik-System Laserdrucker-Ausgabe; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben *RYGBM*; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Sechs Bunttonwinkel der Gerätefarben *RYGBCBM*: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Sechs Bunttonwinkel der Elementarfarben *RYGBCM*: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

C ₁				C ₂				C ₃				C ₄				C ₅				C ₆				C ₇				C ₈				C ₉				C ₁₀				C ₁₁				C ₁₂				C ₁₃				C ₁₄				C ₁₅				C ₁₆				C ₁₇				C ₁₈				C ₁₉				C ₂₀				C ₂₁				C ₂₂				C ₂₃				C ₂₄				C ₂₅				C ₂₆				C ₂₇				C ₂₈				C ₂₉				C ₃₀				C ₃₁				C ₃₂				C ₃₃				C ₃₄				C ₃₅				C ₃₆				C ₃₇				C ₃₈				C ₃₉				C ₄₀				C ₄₁				C ₄₂				C ₄₃				C ₄₄				C ₄₅				C ₄₆				C ₄₇				C ₄₈				C ₄₉				C ₅₀				C ₅₁				C ₅₂				C ₅₃				C ₅₄				C ₅₅				C ₅₆				C ₅₇				C ₅₈				C ₅₉				C ₆₀				C ₆₁				C ₆₂				C ₆₃				C ₆₄				C ₆₅				C ₆₆				C ₆₇				C ₆₈				C ₆₉				C ₇₀				C ₇₁				C ₇₂				C ₇₃				C ₇₄				C ₇₅				C ₇₆				C ₇₇				C ₇₈				C ₇₉				C ₈₀				C ₈₁				C ₈₂				C ₈₃				C ₈₄				C ₈₅				C ₈₆				C ₈₇				C ₈₈				C ₈₉				C ₉₀				C ₉₁				C ₉₂				C ₉₃				C ₉₄				C ₉₅				C ₉₆				C ₉₇				C ₉₈				C ₉₉				C ₁₀₀			
168	165	175	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168	0.0	1.0	0.192	53.8	-64.7	17.4	67.1	165	0.0	1.0	0.25	0.0	1.0	0.331	54.4	-59.3	4.2	59.5	175	0.0	1.0	0.25	168	166	176	0.0	1.0	0.266	53.9	-62.4	10.9	63.4	170	0.0	1.0	0.267	0.0	1.0	0.341	54.5	-58.7	3.3	58.9	176	0.0	1.0	0.267	171	167	177	0.0	1.0	0.283	54.0	-61.7	9.1	62.4	171	0.0	1.0	0.283	0.0	1.0	0.351	54.6	-58.2	2.3	58.3	177	0.0	1.0	0.283	173	168	178	0.0	1.0	0.3	54.1	-60.9	7.3	61.3	173	0.0	1.0	0.3	0.0	1.0	0.361	54.7	-57.6	1.4	57.7	178	0.0	1.0	0.3	174	169	179	0.0	1.0	0.316	54.3	-60.1	5.6	60.3	174	0.0	1.0	0.317	0.0	1.0	0.371	54.7	-57.0	0.4	57.1	179	0.0	1.0	0.317	176	170	180	0.0	1.0	0.333	54.4	-59.2	3.9	59.3	176	0.0	1.0	0.333	0.0	1.0	0.382	54.8	-56.5	-0.4	56.6	180	0.0	1.0	0.333	177	171	181	0.0	1.0	0.35	54.5	-58.2	2.3	58.3	177	0.0	1.0	0.35	0.0	1.0	0.393	54.8	-56.0	-1.3	56.2	181	0.0	1.0	0.35	179	172	182	0.0	1.0	0.366	54.7	-57.3	0.8	57.3	179	0.0	1.0	0.367	0.0	1.0	0.405	54.8	-55.6	-2.1	55.7	182	0.0	1.0	0.367	180	173	183	0.0	1.0	0.383	54.7	-56.5	-0.6	56.5	180	0.0	1.0	0.383	0.0	1.0	0.416	54.9	-55.1	-3.0	55.3	183	0.0	1.0	0.383	181	174	184	0.0	1.0	0.4	54.8	-55.8	-1.8	55.9	181	0.0	1.0	0.4	0.0	1.0	0.428	54.9	-54.6	-3.8	54.9	184	0.0	1.0	0.4	183	175	185	0.0	1.0	0.416	54.8	-55.2	-3.1	55.2	183	0.0	1.0	0.417	0.0	1.0	0.439	54.9	-54.1	-4.7	54.5	185	0.0	1.0	0.417	184	176	185	0.0	1.0	0.433	54.8	-54.5	-4.3	54.6	1																																																																																																										

0-0131230-L0	RG290-71	LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0
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Ausgabe: Laserdrucker-Ausgabe; Separation cmyn6*, D65, Seite 13/38

TUB-Prüfvorlage RG29; Bunttoncode: H*e=B25Re
48-stufige Farbkreise; *rqb-LabCh**Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_e$
Ausgabe: Transfer nach $cmyk_e$

TUB-Registrierung: 20130201-RG29/RG29L0NA.TXT/.PS TUB-Material: Code=rh4ta
+ Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyk6 (CMYK)

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBCM ₁ : $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;										Sechs Bunttonwinkel der Gerätefarben RYGBCM ₂ : $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Sechs Bunttonwinkel der Elementarfarben RYGBCM ₃ : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																																							
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361M}	$LAB^*_{ds361Mi}(x=LabCh)$	C_d	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	C_e	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																																
235	210	216	0.0	1.0	1.0	53.1	-29.7	-43.3	52.5	235	0.0	1.0	0.694	55.3	-41.6	-24.0	48.2	210	C_s	0.0	1.0	1.0	53.1	-29.7	-43.3	52.5	235	0.0	1.0	0.707	55.3	-41.2	-24.7	48.1	211	0.0	0.983	1.0	0.0	1.0	0.807	54.9	-38.3	-29.8	48.6	217	0.0	0.983	1.0
235	211	217	0.0	0.983	1.0	53.1	-29.7	-43.3	52.5	235	0.0	1.0	0.719	55.3	-40.7	-25.4	48.1	212	0.0	0.967	1.0	0.0	1.0	0.822	54.8	-37.9	-30.5	48.8	218	0.0	0.967	1.0	0.0	1.0	0.837	54.7	-37.6	-31.2	49.0	219	0.0	0.95	1.0						
235	212	218	0.0	0.966	1.0	53.1	-29.4	-43.5	52.5	235	0.0	1.0	0.732	55.3	-40.2	-26.1	48.0	213	0.0	0.95	1.0	0.0	1.0	0.853	54.6	-37.2	-31.9	49.2	220	0.0	0.933	1.0	0.0	1.0	0.868	54.5	-36.9	-32.6	49.4	221	0.0	0.917	1.0						
236	213	219	0.0	0.95	1.0	53.1	-29.2	-43.7	52.6	236	0.0	1.0	0.744	55.2	-39.7	-26.7	48.0	214	0.0	0.933	1.0	0.0	1.0	0.885	54.5	-36.5	-33.4	49.6	222	0.0	0.9	1.0	0.0	1.0	0.888	54.3	-36.1	-34.1	49.8	223	0.0	0.883	1.0						
236	214	220	0.0	0.933	1.0	53.1	-28.9	-43.9	52.6	236	0.0	1.0	0.759	55.2	-39.3	-27.5	48.1	215	0.0	0.917	1.0	0.0	1.0	0.897	54.2	-35.7	-34.8	50.0	224	0.0	0.867	1.0	0.0	1.0	0.906	54.1	-35.3	-35.5	50.2	225	0.0	0.85	1.0						
237	215	221	0.0	0.916	1.0	53.1	-28.6	-44.2	52.6	237	0.0	1.0	0.775	55.1	-38.9	-28.3	48.3	216	0.0	0.9	1.0	0.0	1.0	0.914	54.1	-34.9	-36.2	50.4	226	0.0	0.833	1.0	0.0	1.0	0.923	54.0	-34.4	-36.9	50.6	227	0.0	0.817	1.0						
237	216	222	0.0	0.9	1.0	53.1	-28.3	-44.4	52.7	237	0.0	1.0	0.792	55.0	-38.6	-29.1	48.5	217	0.0	0.883	1.0	0.0	1.0	0.932	53.9	-34.0	-37.6	50.8	227	0.0	0.8	1.0	0.0	1.0	0.949	53.7	-33.0	-39.0	51.3	229	0.0	0.767	1.0						
237	217	223	0.0	0.883	1.0	53.1	-28.1	-44.6	52.7	237	0.0	1.0	0.809	54.9	-38.2	-29.9	48.7	218	0.0	0.867	1.0	0.0	1.0	0.957	53.6	-32.5	-39.7	51.5	230	0.0	0.75	1.0	0.0	1.0	0.966	53.5	-32.0	-40.4	51.7	231	0.0	0.733	1.0						
238	218	224	0.0	0.866	1.0	53.0	-27.8	-44.9	52.8	238	0.0	1.0	0.825	54.8	-37.9	-30.6	48.9	219	0.0	0.85	1.0	0.0	1.0	0.975	53.4	-31.5	-41.1	51.9	232	0.0	0.717	1.0	0.0	1.0	0.983	53.3	-31.0	-41.7	52.1	233	0.0	0.7	1.0						
238	219	225	0.0	0.85	1.0	53.0	-27.5	-45.3	53.0	238	0.0	1.0	0.842	54.7	-37.5	-31.4	49.1	220	0.0	0.833	1.0	0.0	1.0	0.992	53.2	-30.4	-42.4	52.3	234	0.0	0.683	1.0	0.0	1.0	0.997	53.1	-29.9	-43.1	52.5	235	0.0	0.667	1.0						
239	220	226	0.0	0.833	1.0	53.0	-27.3	-45.6	53.2	239	0.0	1.0	0.859	54.6	-37.1	-32.2	49.3	221	0.0	0.817	1.0	0.0	1.0	1.0	53.1	-29.2	-43.6	52.6	236	0.0	0.65	1.0	0.0	1.0	1.0	53.1	-28.6	-44.1	52.7	237	0.0	0.633	1.0						
239	221	227	0.0	0.816	1.0	53.0	-27.0	-46.0	53.4	239	0.0	1.0	0.875	54.5	-36.7	-33.0	49.5	222	0.0	0.8	1.0	0.0	1.0	1.0	53.1	-28.6	-44.1	52.7	237	0.0	0.633	1.0	0.0	1.0	1.0	53.1	-27.9	-44.6	52.8	237	0.0	0.617	1.0						
240	222	227	0.0	0.8	1.0	52.9	-26.7	-46.4	53.6	240	0.0	1.0	0.885	54.4	-36.2	-33.8	49.7	223	0.0	0.783	1.0	0.0	1.0	1.0	53.1	-27.4	-45.4	53.1	238	0.0	0.6	1.0	0.0	1.0	1.0	53.1	-26.8	-46.2	53.5	239	0.0	0.583	1.0						
240	223	228	0.0	0.783	1.0	52.9	-26.5	-46.8	53.8	240	0.0	1.0	0.894	54.3	-35.8	-34.6	49.9	224	0.0	0.767	1.0	0.0	1.0	1.0	53.1	-26.3	-46.9	53.9	240	0.0	0.567	1.0	0.0	1.0	1.0	53.1	-25.6	-47.6	54.2	241	0.0	0.55	1.0						
240	224	229	0.0	0.766	1.0	52.9	-26.2	-47.2	53.9	240	0.0	1.0	0.904	54.2	-35.4	-35.4	50.2	225	0.0	0.75	1.0	0.0	1.0	1.0	53.1	-24.9	-47.9	54.1	242	0.0	0.533	1.0	0.0	1.0	1.0	53.1	-24.1	-48.2	54.0	243	0.0	0.517	1.0						
241	225	230	0.0	0.75	1.0	52.9	-25.9	-47.5	54.1	241	0.0	1.0	0.913	54.1	-34.9	-36.2	50.4	226	0.0	0.733	1.0	0.0	1.0	1.0	53.1	-23.3	-48.5	54.0	244	0.0	0.5	1.0	0.0	1.0	1.0	53.1	-22.4	-48.8	53.9	245	0.0	0.483	1.0						
242	226	231	0.0	0.733	1.0	52.6	-25.2	-47.8	54.1	242	0.0	1.0	0.923	54.0	-34.4	-36.9	50.6	227	0.0	0.717	1.0	0.0	1.0	1.0	53.1	-21.6	-49.1	53.8	246	0.0	0.467	1.0	0.0	1.0	1.0	53.1	-20.8	-49.4	53.8	247	0.0	0.45	1.0						
242	227	232	0.0	0.716	1.0	52.2	-24.5	-48.1	54.0	242	0.0	1.0	0.932	53.9	-33.9	-37.7	50.9	228	0.0	0.7	1.0	0.0	1.0	1.0	53.1	-19.9	-49.5	53.5	248	0.0	0.433	1.0	0.0	1.0	1.0	53.1	-19.0	-49.5	53.2	248	0.0	0.417	1.0						
243	228	233	0.0	0.7	1.0	51.9	-23.9	-48.4	54.0	243	0.0	1.0	0.942	53.8	-33.4	-38.5	51.1	229	0.0	0.683	1.0	0.0	1.0	1.0	53.1	-18.1	-49.5	52.9	249	0.0	0.4	1.0	0.0	1.0	1.0	53.1	-17.2	-49.5	52.6	250	0.0	0.383	1.0						
244	229	234	0.0	0.683	1.0	51.6	-23.2	-48.6	53.9	244	0.0	1.0	0.951	53.7	-32.9	-39.2	51.3	230	0.0	0.667	1.0	0.0	1.0	1.0	53.1	-16.3	-49.5	52.3	251	0.0	0.367	1.0	0.0	1.0	1.0	53.1	-15.5	-49.5	52.0	252	0.0	0.35	1.0						
245	230	235	0.0	0.666	1.0	51.3	-22.5	-48.9	53.8	245	0.0	1.0	0.961	53.6	-32.3	-40.0	51.6	231	0.0	0.65	1.0	0.0	1.0	1.0	53.1	-14.6	-49.4	51.6	253	0.0	0.333	1.0	0.0	1.0	1.0	53.1	-13.7	-49.4	51.3	254	0.0	0.317	1.0						
246	231	236	0.0	0.65	1.0	51.0	-21.8	-49.1	53.8	246	0.0	1.0	0.97	53.5	-31.8	-40.7	51.8	232	0.0	0.633	1.0	0.0	1.0	1.0	53.1	-12.9	-49.3	51.1	255	0.0	0.3	1.0	0.0	1.0	1.0	53.1	-12.0	-49.4	50.9	256	0.0	0.283	1.0						
246	232	237	0.0	0.633	1.0	50.7	-21.1	-49.4	53.7	246	0.0	1.0	0.989	53.2	-30.6	-42.2	52.3	234	0.0	0.6	1.0	0.0	1.0	1.0	53.1	-11.2	-49.4	50.7	257	0.0	0.267	1.0	0.0	1.0	1.0	53.1	-10.4	-49.4	50.6	258	0.0	0.25	1.0						
247	233	237	0.0	0.616	1.0	50.2	-20.2	-49.5	53.5	247	0.0	1.0	0.999	53.1	-30.0	-42.9	52.5	235	0.0	0.583	1.0	0.0	1.0	1.0	53.1	-10.4	-49.4	50.6	258	0.0	0.25	1.0	0.0	1.0	1.0	53.1	-10.4	-49.4	50.6	258	0.0	0.25	1.0						
248	234	238	0.0	0.6	1.0	49.7	-19.2	-49.6	53.2	248	0.0	1.0	0.963	53.0	-29.3	-43.5	52.6	236	0.0	0.567	1.0	0.0	1.0	1.0	53.1	-10.4	-49.4	50.6	258	0.0	0.25	1.0	0.0	1.0	1.0	53.1	-10.4	-49.4	50.6	258	0.0	0.25	1.0						
249	235	239	0.0	0.583	1.0	49.1	-18.2	-49.6	52.8	249	0.0	1.0	0.918	53.1	-28.6	-44.1	52.7	237	0.0	0.55	1.0	0.0	1.0	1.0	53.1	-10.4	-49.4	50.6	258	0.0	0.25	1.0	0.0	1.0	1.0	53.1	-10.4	-49.4	50.6	258	0.0	0.25	1.0						
250	236	240	0.0	0.566	1.0	48.5	-17.2	-49.6	52.5	250	0.0	1.0	0.874	53.1	-27.9	-44.7	52.8	238	0.0	0.533	1.0	0.0	1.0	1.0	53.1	-10.4	-49.4	50.6	258	0.0	0.25	1.0	0.0	1.0	1.0	53.1	-10.4	-49.4	50.6	258	0.0	0.25	1.0						
251	237	241	0.0	0.55	1.0	47.9	-16.2	-49.5	52.2	251	0.0	1.0	0.838	53.0	-27.3	-45.5	53.2	239	0.0	0.517	1.0	0.0	1.0	1.0	53.1	-10.4	-49.4	50.6	258	0.0	0.25	1.0	0.0	1.0	1.0	53.1	-10.4	-49.4	50.6	258	0.0	0.25	1.0						
252	238	242	0.0	0.533	1.0	47.3	-15.2	-49.5	51.8	252	0.0	1.0	0.801	53.0	-26.7	-46.3	53.6	240	0.0	0.5	1.0	0.0	1.0	1.0	53.1	-10.4	-49.4	50.6	258	0.0	0.25	1.0	0.0	1.0	1.0	53.1	-10.4	-49.4	50.6	258	0.0	0.25	1.0						
253	239	243	0.0	0.516	1.0	46.7	-14.3	-49.4	51.5	253	0.0	1.0	0.764	53.0	-26.1	-47.2	54.0	241	0.0	0.483	1.0	0.0	1.0	1.0	53.1	-10.4	-49.4	50.6	258	0.0	0.25	1.0	0.0	1.0	1.0	53.1	-10.4	-49.4	50.6	258	0.0	0.25	1.0						
254	240	244	0.0																																														

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/RG29/RG29L0NA.TXT /.PS>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyn6*, 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} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Sechs Bunttonwinkel der Elementarfarben RYGBM _e ; h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																									
h _{ab,d}			h _{ab,s}	h _{ab,e}	rgb* _{dd361M}			LAB* _{dd361Mi} (x=LabCh)			rgb* _{ds361Mi}			LAB* _{ds361Mi} (x=LabCh)			rgb* _{dd361Mi}			rgb* _{de361Mi}			LAB* _{dex361Mi} (x=LabCh)			rgb* _{dd361Mi}			rgb* _{dd361Mi}			rgb* _{ds361Mi}			rgb* _{ds361Mi}						
272	255	258	0.0	0.25	1.0	36.8	2.2	-48.5	48.6	272	0.0	0.499	1.0	46.1	-13.1	-49.3	51.2	255	0.0	0.25	1.0	0.0	0.449	1.0	44.2	-10.4	-49.4	50.6	258	0.0	0.25	1.0									
273	256	258	0.0	0.233	1.0	36.6	3.2	-48.3	48.4	273	0.0	0.482	1.0	45.5	-12.2	-49.4	51.0	256	0.0	0.233	1.0	0.0	0.435	1.0	43.7	-9.5	-49.4	50.4	258	0.0	0.233	1.0									
274	257	259	0.0	0.216	1.0	36.4	4.1	-48.0	48.2	274	0.0	0.466	1.0	44.9	-11.3	-49.4	50.8	257	0.0	0.217	1.0	0.0	0.42	1.0	43.1	-8.7	-49.3	50.2	259	0.0	0.217	1.0									
276	258	260	0.0	0.2	1.0	36.1	5.1	-47.8	48.1	276	0.0	0.45	1.0	44.3	-10.4	-49.4	50.6	258	0.0	0.2	1.0	0.0	0.405	1.0	42.6	-7.9	-49.3	50.0	260	0.0	0.2	1.0									
277	259	261	0.0	0.183	1.0	35.9	6.1	-47.5	47.9	277	0.0	0.434	1.0	43.7	-9.5	-49.4	50.4	259	0.0	0.183	1.0	0.0	0.39	1.0	42.0	-7.1	-49.3	49.9	261	0.0	0.183	1.0									
278	260	262	0.0	0.166	1.0	35.6	7.0	-47.2	47.7	278	0.0	0.418	1.0	43.0	-8.6	-49.3	50.2	260	0.0	0.167	1.0	0.0	0.376	1.0	41.4	-6.3	-49.2	49.7	262	0.0	0.167	1.0									
279	261	263	0.0	0.15	1.0	35.4	8.0	-46.9	47.5	279	0.0	0.402	1.0	42.4	-7.7	-49.3	50.0	261	0.0	0.15	1.0	0.0	0.364	1.0	41.0	-5.5	-49.2	49.6	263	0.0	0.15	1.0									
280	262	264	0.0	0.133	1.0	35.2	8.9	-46.5	47.4	280	0.0	0.386	1.0	41.8	-6.8	-49.2	49.8	262	0.0	0.133	1.0	0.0	0.353	1.0	40.6	-4.7	-49.2	49.5	264	0.0	0.133	1.0									
282	263	265	0.0	0.116	1.0	34.9	9.9	-46.3	47.3	282	0.0	0.371	1.0	41.3	-6.0	-49.2	49.7	263	0.0	0.117	1.0	0.0	0.341	1.0	40.2	-3.9	-49.1	49.4	265	0.0	0.117	1.0									
283	264	266	0.0	0.1	1.0	34.5	10.9	-46.1	47.4	283	0.0	0.358	1.0	40.8	-5.1	-49.2	49.5	264	0.0	0.1	1.0	0.0	0.33	1.0	39.8	-3.1	-49.1	49.3	266	0.0	0.1	1.0									
284	265	267	0.0	0.083	1.0	34.2	11.9	-45.9	47.4	284	0.0	0.346	1.0	40.4	-4.2	-49.2	49.4	265	0.0	0.083	1.0	0.0	0.318	1.0	39.4	-2.3	-49.0	49.2	267	0.0	0.083	1.0									
285	266	268	0.0	0.066	1.0	33.9	12.9	-45.7	47.5	285	0.0	0.333	1.0	39.9	-3.3	-49.1	49.3	266	0.0	0.067	1.0	0.0	0.307	1.0	39.0	-1.5	-49.0	49.1	268	0.0	0.067	1.0									
287	267	269	0.0	0.049	1.0	33.5	13.9	-45.4	47.5	287	0.0	0.321	1.0	39.5	-2.5	-49.1	49.2	267	0.0	0.05	1.0	0.0	0.296	1.0	38.5	-0.8	-48.9	49.0	269	0.0	0.05	1.0									
288	268	269	0.0	0.033	1.0	33.2	14.9	-45.2	47.6	288	0.0	0.308	1.0	39.0	-1.6	-49.0	49.1	268	0.0	0.033	1.0	0.0	0.284	1.0	38.1	0.0	-48.8	48.9	269	0.0	0.033	1.0									
289	269	270	0.0	0.016	1.0	32.9	15.9	-44.9	47.6	289	0.0	0.296	1.0	38.5	-0.8	-48.9	49.0	269	0.0	0.017	1.0	0.0	0.273	1.0	37.7	0.7	-48.7	48.8	270	0.0	0.017	1.0									
290	270	271	0.0	0.0	1.0	32.5	16.9	-44.6	47.7	290	B _d	0.0	0.283	1.0	38.1	0.0	-48.8	48.9	270	B _s	0.0	0.0	1.0	0.0	0.261	1.0	37.3	1.5	-48.6	48.7	271	B _e	0.0	0.0	1.0						
291	271	272	0.016	0.0	1.0	32.4	17.8	-44.3	47.8	291	0.0	0.27	1.0	37.6	0.9	-48.7	48.8	271	0.017	0.0	1.0	0.0	0.249	1.0	36.9	2.3	-48.5	48.6	272	0.017	0.0	1.0									
293	272	273	0.033	0.0	1.0	32.3	18.7	-44.0	47.9	293	0.0	0.258	1.0	37.2	1.7	-48.6	48.7	272	0.033	0.0	1.0	0.0	0.236	1.0	36.7	3.1	-48.3	48.5	273	0.033	0.0	1.0									
294	273	274	0.05	0.0	1.0	32.1	19.6	-43.7	47.9	294	0.0	0.245	1.0	36.8	2.5	-48.4	48.6	273	0.05	0.0	1.0	0.0	0.222	1.0	36.5	3.9	-48.1	48.3	274	0.05	0.0	1.0									
295	274	275	0.066	0.0	1.0	32.0	20.5	-43.4	48.0	295	0.0	0.231	1.0	36.6	3.4	-48.2	48.4	274	0.067	0.0	1.0	0.0	0.209	1.0	36.3	4.6	-47.9	48.2	275	0.067	0.0	1.0									
296	275	276	0.083	0.0	1.0	31.9	21.4	-43.1	48.1	296	0.0	0.217	1.0	36.4	4.2	-48.0	48.3	275	0.083	0.0	1.0	0.0	0.196	1.0	36.1	5.4	-47.7	48.1	276	0.083	0.0	1.0									
297	276	277	0.1	0.0	1.0	31.8	22.3	-42.7	48.2	297	0.0	0.202	1.0	36.2	5.0	-47.8	48.1	276	0.1	0.0	1.0	0.0	0.182	1.0	35.9	6.2	-47.4	47.9	277	0.1	0.0	1.0									
298	277	278	0.116	0.0	1.0	31.6	23.1	-42.4	48.3	298	0.0	0.188	1.0	36.0	5.8	-47.5	48.0	277	0.117	0.0	1.0	0.0	0.169	1.0	35.7	7.0	-47.2	47.8	278	0.117	0.0	1.0									
299	278	279	0.133	0.0	1.0	31.5	24.1	-42.0	48.4	299	0.0	0.174	1.0	35.8	6.7	-47.3	47.8	278	0.133	0.0	1.0	0.0	0.155	1.0	35.5	7.7	-46.9	47.6	279	0.133	0.0	1.0									
300	279	280	0.15	0.0	1.0	31.4	25.0	-41.7	48.6	300	0.0	0.16	1.0	35.6	7.5	-47.0	47.7	279	0.15	0.0	1.0	0.0	0.142	1.0	35.3	8.5	-46.6	47.5	280	0.15	0.0	1.0									
302	280	281	0.166	0.0	1.0	31.4	25.9	-41.4	48.8	302	0.0	0.146	1.0	35.4	8.3	-46.7	47.5	280	0.167	0.0	1.0	0.0	0.129	1.0	35.1	9.2	-46.4	47.4	281	0.167	0.0	1.0									
303	281	282	0.183	0.0	1.0	31.3	26.8	-41.0	49.0	303	0.0	0.132	1.0	35.2	9.0	-46.4	47.4	281	0.183	0.0	1.0	0.0	0.116	1.0	34.9	10.0	-46.2	47.4	282	0.183	0.0	1.0									
304	282	283	0.2	0.0	1.0	31.2	27.8	-40.6	49.2	304	0.0	0.118	1.0	34.9	9.8	-46.2	47.4	282	0.2	0.0	1.0	0.0	0.103	1.0	34.6	10.8	-46.1	47.4	283	0.2	0.0	1.0									
305	283	284	0.216	0.0	1.0	31.1	28.7	-40.2	49.4	305	0.0	0.104	1.0	34.7	10.7	-46.1	47.4	283	0.217	0.0	1.0	0.0	0.09	1.0	34.4	11.5	-45.9	47.4	284	0.217	0.0	1.0									
306	284	285	0.233	0.0	1.0	31.1	29.6	-39.8	49.6	306	0.0	0.091	1.0	34.4	11.5	-45.9	47.4	284	0.233	0.0	1.0	0.0	0.078	1.0	34.1	12.3	-45.8	47.5	285	0.233	0.0	1.0									
307	285	285	0.25	0.0	1.0	31.0	30.5	-39.3	49.8	307	0.0	0.078	1.0	34.1	12.3	-45.8	47.5	285	0.25	0.0	1.0	0.0	0.065	1.0	33.9	13.1	-45.6	47.5	285	0.25	0.0	1.0									

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmykn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBCM ₁ : $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;			Sechs Bunttonwinkel der Gerätefarben RYGBCM ₂ : $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Sechs Bunttonwinkel der Elementarfarben RYGBCM ₃ : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																													
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$																						
324	300	300	0.5	0.0	1.0	37.2	43.1	-30.8 53.0	324	0.136	0.0	1.0	31.6	24.3	-41.9 48.5	300	0.5	0.0	1.0	0.139	0.0	1.0	31.5	24.4	-41.9 48.6	300	0.5	0.0	1.0			
325	301	301	0.516	0.0	1.0	37.4	43.8	-30.4 53.4	325	0.151	0.0	1.0	31.5	25.1	-41.6 48.7	301	0.517	0.0	1.0	0.153	0.0	1.0	31.5	25.2	-41.6 48.7	301	0.517	0.0	1.0			
326	302	302	0.533	0.0	1.0	37.7	44.5	-29.9 53.7	326	0.165	0.0	1.0	31.4	25.9	-41.3 48.9	302	0.533	0.0	1.0	0.166	0.0	1.0	31.4	26.0	-41.3 48.9	302	0.533	0.0	1.0			
326	303	303	0.55	0.0	1.0	37.9	45.3	-29.5 54.0	326	0.18	0.0	1.0	31.4	26.7	-41.0 49.0	303	0.55	0.0	1.0	0.18	0.0	1.0	31.4	26.7	-41.0 49.0	303	0.55	0.0	1.0			
327	304	303	0.566	0.0	1.0	38.2	46.0	-29.0 54.4	327	0.194	0.0	1.0	31.3	27.5	-40.7 49.2	304	0.567	0.0	1.0	0.194	0.0	1.0	31.3	27.5	-40.7 49.2	303	0.567	0.0	1.0			
328	305	304	0.583	0.0	1.0	38.4	46.7	-28.5 54.7	328	0.209	0.0	1.0	31.2	28.3	-40.3 49.4	305	0.583	0.0	1.0	0.208	0.0	1.0	31.2	28.3	-40.4 49.4	304	0.583	0.0	1.0			
329	306	305	0.6	0.0	1.0	38.7	47.4	-28.0 55.1	329	0.224	0.0	1.0	31.1	29.1	-40.0 49.5	306	0.6	0.0	1.0	0.222	0.0	1.0	31.2	29.0	-40.0 49.5	305	0.6	0.0	1.0			
330	307	306	0.616	0.0	1.0	38.9	48.1	-27.5 55.4	330	0.238	0.0	1.0	31.1	29.9	-39.6 49.7	307	0.617	0.0	1.0	0.235	0.0	1.0	31.1	29.8	-39.7 49.7	306	0.617	0.0	1.0			
331	308	307	0.633	0.0	1.0	39.2	48.9	-26.9 55.8	331	0.252	0.0	1.0	31.1	30.7	-39.2 49.9	308	0.633	0.0	1.0	0.249	0.0	1.0	31.0	30.5	-39.3 49.8	307	0.633	0.0	1.0			
332	309	308	0.65	0.0	1.0	39.6	49.8	-26.2 56.3	332	0.265	0.0	1.0	31.4	31.5	-38.8 50.1	309	0.65	0.0	1.0	0.261	0.0	1.0	31.3	31.3	-39.0 50.0	308	0.65	0.0	1.0			
333	310	309	0.666	0.0	1.0	40.0	50.7	-25.4 56.8	333	0.278	0.0	1.0	31.8	32.3	-38.4 50.3	310	0.667	0.0	1.0	0.274	0.0	1.0	31.6	32.1	-38.6 50.2	309	0.667	0.0	1.0			
334	311	310	0.683	0.0	1.0	40.4	51.6	-24.7 57.2	334	0.291	0.0	1.0	32.1	33.1	-38.0 50.5	311	0.683	0.0	1.0	0.286	0.0	1.0	32.0	32.8	-38.2 50.4	310	0.683	0.0	1.0			
335	312	311	0.7	0.0	1.0	40.7	52.5	-23.9 57.7	335	0.304	0.0	1.0	32.4	33.9	-37.6 50.7	312	0.7	0.0	1.0	0.298	0.0	1.0	32.3	33.6	-37.8 50.6	311	0.7	0.0	1.0			
336	313	312	0.716	0.0	1.0	41.1	53.4	-23.1 58.2	336	0.317	0.0	1.0	32.8	34.7	-37.2 50.9	313	0.717	0.0	1.0	0.31	0.0	1.0	32.6	34.3	-37.4 50.8	312	0.717	0.0	1.0			
337	314	313	0.733	0.0	1.0	41.5	54.3	-22.3 58.7	337	0.33	0.0	1.0	33.1	35.5	-36.7 51.1	314	0.733	0.0	1.0	0.323	0.0	1.0	32.9	35.1	-37.0 51.0	313	0.733	0.0	1.0			
338	315	314	0.75	0.0	1.0	41.8	55.1	-21.4 59.1	338	0.343	0.0	1.0	33.4	36.3	-36.2 51.4	315	0.75	0.0	1.0	0.335	0.0	1.0	33.2	35.8	-36.5 51.2	314	0.75	0.0	1.0			
339	316	315	0.766	0.0	1.0	42.4	55.8	-20.9 59.6	339	0.356	0.0	1.0	33.8	37.1	-35.7 51.6	316	0.767	0.0	1.0	0.347	0.0	1.0	33.5	36.6	-36.0 51.4	315	0.767	0.0	1.0			
340	317	316	0.783	0.0	1.0	42.9	56.5	-20.4 60.1	340	0.368	0.0	1.0	34.1	37.9	-35.2 51.8	317	0.783	0.0	1.0	0.359	0.0	1.0	33.9	37.3	-35.6 51.6	316	0.783	0.0	1.0			
340	318	317	0.8	0.0	1.0	43.4	57.2	-19.8 60.5	340	0.384	0.0	1.0	34.5	38.6	-34.7 52.0	318	0.8	0.0	1.0	0.371	0.0	1.0	34.2	38.0	-35.1 51.8	317	0.8	0.0	1.0			
341	319	318	0.816	0.0	1.0	43.9	57.8	-19.3 61.0	341	0.402	0.0	1.0	34.9	39.3	-34.1 52.1	319	0.817	0.0	1.0	0.387	0.0	1.0	34.6	38.8	-34.6 52.0	318	0.817	0.0	1.0			
342	320	319	0.833	0.0	1.0	44.4	58.5	-18.7 61.4	342	0.42	0.0	1.0	35.3	40.1	-33.5 52.3	320	0.833	0.0	1.0	0.404	0.0	1.0	35.0	39.4	-34.0 52.2	319	0.833	0.0	1.0			
342	321	320	0.85	0.0	1.0	44.9	59.1	-18.2 61.9	342	0.438	0.0	1.0	35.8	40.8	-32.9 52.5	321	0.85	0.0	1.0	0.421	0.0	1.0	35.4	40.1	-33.5 52.3	320	0.85	0.0	1.0			
343	322	321	0.866	0.0	1.0	45.4	59.8	-17.6 62.3	343	0.456	0.0	1.0	36.2	41.5	-32.3 52.7	322	0.867	0.0	1.0	0.439	0.0	1.0	35.8	40.8	-32.9 52.5	321	0.867	0.0	1.0			
344	323	321	0.883	0.0	1.0	45.8	60.5	-17.0 62.8	344	0.474	0.0	1.0	36.6	42.2	-31.7 52.8	323	0.883	0.0	1.0	0.456	0.0	1.0	36.2	41.5	-32.3 52.6	321	0.883	0.0	1.0			
344	324	322	0.9	0.0	1.0	46.1	61.2	-16.4 63.4	344	0.492	0.0	1.0	37.1	42.9	-31.1 53.0	324	0.9	0.0	1.0	0.473	0.0	1.0	36.6	42.1	-31.7 52.8	322	0.9	0.0	1.0			
345	325	323	0.916	0.0	1.0	46.5	61.9	-15.9 63.9	345	0.512	0.0	1.0	37.4	43.7	-30.5 53.3	325	0.917	0.0	1.0	0.49	0.0	1.0	37.0	42.8	-31.1 53.0	323	0.917	0.0	1.0			
346	326	324	0.933	0.0	1.0	46.8	62.6	-15.3 64.5	346	0.532	0.0	1.0	37.7	44.5	-29.9 53.7	326	0.933	0.0	1.0	0.508	0.0	1.0	37.4	43.5	-30.6 53.2	324	0.933	0.0	1.0			
346	327	325	0.95	0.0	1.0	47.1	63.3	-14.6 65.0	346	0.552	0.0	1.0	38.0	45.4	-29.4 54.1	327	0.95	0.0	1.0	0.527	0.0	1.0	37.6	44.3	-30.1 53.6	325	0.95	0.0	1.0			
347	328	326	0.966	0.0	1.0	47.5	64.0	-14.0 65.5	347	0.572	0.0	1.0	38.3	46.2	-28.8 54.5	328	0.967	0.0	1.0	0.546	0.0	1.0	37.9	45.1	-29.5 54.0	326	0.967	0.0	1.0			
348	329	327	0.983	0.0	1.0	47.8	64.7	-13.4 66.1	348	0.592	0.0	1.0	38.6	47.1	-28.2 54.9	329	0.983	0.0	1.0	0.565	0.0	1.0	38.2	46.0	-29.0 54.4	327	0.983	0.0	1.0			
348	330	328	1.0	0.0	1.0	48.1	65.4	-12.7 66.6	348	M_d 0.612	0.0	1.0	38.9	47.9	-27.6 55.4	330 M_s	1.0	0.0	1.0	0.584	0.0	1.0	38.5	46.8	-28.4 54.8	328 M_e	1.0	0.0	1.0			
349	331	329	1.0	0.0	0.983	48.3	65.5	-12.5 66.7	349	0.631	0.0	1.0	39.2	48.8	-26.9 55.8	331	1.0	0.0	0.983	0.603	0.0	1.0	38.8	47.6	-27.9 55.2	329	1.0	0.0	0.983			
349	332	330	1.0	0.0	0.966	48.5	65.6	-12.2 66.7	349	0.646	0.0	1.0	39.6	49.6	-26.3 56.2	332	1.0	0.0	0.967	0.623	0.0	1.0	39.1	48.4	-27.3 55.6	330	1.0	0.0	0.967			
349	333	331	1.0	0.0	0.95	48.7	65.7	-11.9 66.8	349	0.662	0.0	1.0	39.9	50.5	-25.6 56.7	333	1.0	0.0	0.95	0.638	0.0	1.0	39.4	49.2	-26.7 56.0	331	1.0	0.0	0.95			
349	334	332	1.0	0.0	0.933	48.9	65.8	-11.7 66.8	349	0.677	0.0	1.0	40.3	51.3	-24.9 57.1	334	1.0	0.0	0.933	0.652	0.0	1.0	39.7	50.0	-26.0 56.4	332	1.0	0.0	0.933			
350	335	333	1.0	0.0	0.916	49.0	65.9	-11.4 66.9	350	0.692	0.0	1.0	40.6	52.1	-24.2 57.5	335	1.0	0.0	0.917	0.667	0.0	1.0	40.0	50.8	-25.4 56.8	333	1.0	0.0	0.917			
350	336	334	1.0	0.0	0.9	49.2	66.0	-11.1 66.9	350	0.708	0.0	1.0	41.0	53.0	-23.5 58.0	336	1.0	0.0	0.9	0.681	0.0	1.0	40.4	51.6	-24.7 57.2	334	1.0	0.0	0.9			
350	337	335	1.0	0.0	0.883	49.4	66.1	-10.9 67.0	350	0.723	0.0	1.0	41.3	53.8	-22.7 58.4	337	1.0	0.0	0.883	0.696	0.0	1.0	40.7	52.3	-24.0 57.6	335	1.0	0.0	0.883			
350	338	336	1.0	0.0	0.866	49.5	66.0	-10.4 66.9	350	0.738	0.0	1.0	41.6	54.6	-22.0 58.9	338	1.0	0.0	0.867	0.711	0.0	1.0	41.0	53.1	-23.3 58.1	336	1.0	0.0	0.867			
351	339	337	1.0	0.0	0.85	49.4	65.8	-9.9 66.6	351	0.756	0.0	1.0	42.1	55.4	-21.2 59.4	339	1.0	0.0	0.85	0.725	0.0	1.0	41.3	53.9	-22.6 58.5	337	1.0	0.0	0.85			
351	340	338	1.0	0.0	0.833	49.4	65.6	-9.3 66.3	351	0.78	0.0	1.0	42.8	56.4	-20.4 60.0	340	1.0	0.0	0.83													

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}								$LAB^*_{ddx361Mi} (x=LabCh)$								$rgb^*_{ds361Mi}$								$LAB^*_{dsx361Mi} (x=LabCh)$								$rgb^*_{dd361Mi}$								$rgb^*_{de361Mi}$								$LAB^*_{dex361Mi} (x=LabCh)$								$rgb^*_{dd361Mi}$								$rgb^*_{ds361Mi}$								$rgb^*_{de361Mi}$																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
354	345	342	1.0	0.0	0.75	49.3	64.5	-6.5	64.8	354	0.902	0.0	1.0	46.2	61.3	-16.3	63.5	345	1.0	0.0	0.75	0.848	0.0	1.0	44.9	59.1	-18.2	61.9	342	1.0	0.0	0.75																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			</

0-0131630-L0 RG290-71 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

Ausgabe: Laserdrucker-Ausgabe; Separation cmykn6*, D65, Seite 17/33

TUB-Prüfvorlage RG29; Bunttoncode: $H^*_e=B25R_e$
48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen

Eingabe: $rgb/cmyk \rightarrow rgb_e$
Ausgabe: Transfer nach $cmyk_e$

TUB-Registrierung: 20130201-RG29/RG29L0NA.TXT /.PS
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmykn6 (CMYK)
TUB-Material: Code=rh4ta

n/f	H* _{CH} *Fe	rgb_*Fe	ic*_Fe	hs*_Fe	LabCH*Fe	rgb**Fe	LabCH**Fe	DF*Fe	hs**Fe	rgb**Fe	LabCH**Fe	DF**Fe	hs**Fe	rgb**Fe	LabCH**Fe	DF**Fe	hs**Fe	
0/648	R00Y_100_100e	1.0	0.0	0.0	1.0	0.0	0.263	47.5	56.0	26.7	62.1	25.4	62.1	25.4	62.1	25.4	62.1	
1/666	R25Y_100_100e	1.0	0.25	0.0	1.0	0.08	0.0	51.4	54.8	47.7	72.6	41.0	54.8	47.7	72.6	41.0	54.8	
2/684	R50Y_100_100e	1.0	0.5	0.0	1.0	0.19	0.0	61.8	68.2	58.4	86.2	58.8	61.8	58.4	86.2	58.8	61.8	
3/702	R75Y_100_100e	1.0	0.75	0.0	1.0	0.51	0.0	72.3	85.1	76.8	101.1	76.7	72.3	85.1	76.8	101.1	76.7	
4/720	Y00C_100_100e	1.0	1.0	0.0	1.0	0.768	0.0	83.6	91.5	86.8	116.9	86.8	83.6	91.5	86.8	116.9	86.8	
5/738	Y25C_100_100e	0.75	1.0	0.0	1.0	0.88	0.0	85.8	96.4	92.3	125.4	92.3	85.8	96.4	92.3	125.4	92.3	
6/756	Y50C_100_100e	0.5	1.0	0.0	1.0	1.0	0.0	88.6	103.9	100	137	100	88.6	103.9	100	137	100	
7/774	Y75C_100_100e	0.25	1.0	0.0	1.0	1.0	0.0	91.5	107	107	148.7	107	91.5	107	107	148.7	107	
8/792	G00B_100_100e	0.0	1.0	0.0	1.0	0.227	1.0	59.9	58.2	39.3	70.2	145.9	59.9	58.2	39.3	70.2	145.9	
9/792	G00B_100_100e	0.0	1.0	0.0	1.0	0.146	53.8	65.9	65.9	21.1	69.2	162.2	65.9	65.9	21.1	69.2	162.2	
10/76	G25B_100_100e	0.0	1.0	0.5	1.0	0.497	53.8	65.9	65.9	21.1	69.2	162.2	65.9	65.9	21.1	69.2	162.2	
11/80	G50B_100_100e	0.0	1.0	1.0	1.0	0.791	54.9	58.2	58.2	21.1	69.2	162.2	54.9	58.2	21.1	69.2	162.2	
12/44	G75B_100_100e	0.0	1.0	1.0	1.0	0.686	1.0	51.7	51.7	23.3	48.6	214.3	51.7	51.7	23.3	48.6	214.3	
13/8	B00M_100_100e	0.0	0.0	1.0	1.0	0.261	1.0	37.3	37.3	1.4	48.6	217.7	37.3	37.3	1.4	48.6	217.7	
14/332	B25R_100_100e	0.5	0.0	1.0	1.0	0.33	1.0	31.5	24.4	41.9	48.5	300.1	31.5	24.4	41.9	48.5	300.1	
15/652	B50R_100_100e	1.0	0.0	1.0	1.0	0.584	1.0	38.5	46.7	28.5	54.7	328.6	38.5	46.7	28.5	54.7	328.6	
16/652	B75R_100_100e	1.0	0.0	1.0	1.0	0.827	49.4	65.5	65.5	21.1	69.2	162.2	49.4	65.5	21.1	69.2	162.2	
17/648	R00Y_100_100e	1.0	0.0	0.5	1.0	0.263	47.5	56.0	26.7	62.1	25.4	62.1	25.4	62.1	25.4	62.1	25.4	
18/688	R00Y_100_100e	1.0	0.5	0.5	1.0	0.631	71.6	28.0	13.3	31.0	25.4	62.1	71.6	28.0	13.3	31.0	25.4	
19/706	R50Y_100_100e	1.0	0.75	0.5	1.0	0.659	0.5	78.8	28.0	13.3	31.0	25.4	78.8	28.0	13.3	31.0	25.4	
20/724	Y00C_100_100e	1.0	1.0	0.5	1.0	0.884	0.5	89.7	1.5	38.4	92.3	58.8	89.7	1.5	38.4	92.3	58.8	
21/562	Y50C_100_100e	0.75	1.0	0.5	1.0	0.75	1.0	83.4	20.8	27.4	34.4	127.2	83.4	20.8	27.4	34.4	127.2	
22/460	G00B_100_100e	0.5	1.0	0.5	1.0	0.573	74.8	32.9	10.5	34.6	162.2	58.8	74.8	32.9	10.5	34.6	162.2	
23/460	G00B_100_100e	0.5	1.0	0.5	1.0	0.395	62.5	41.3	24.2	27.3	328.6	58.8	62.5	41.3	24.2	27.3	328.6	
24/688	R00Y_100_100e	1.0	0.5	0.5	1.0	0.631	71.6	28.0	13.3	31.0	25.4	62.1	71.6	28.0	13.3	31.0	25.4	
25/692	B50R_100_100e	1.0	0.5	0.5	1.0	0.542	0.5	49.1	23.3	14.2	27.3	328.6	49.1	23.3	14.2	27.3	328.6	
26/688	R00Y_100_100e	1.0	0.5	0.5	1.0	0.75	0.5	53.7	28.0	13.3	31.0	25.4	53.7	28.0	13.3	31.0	25.4	
27/506	R00Y_075_050e	0.75	0.25	0.25	0.75	0.25	0.381	53.7	28.0	13.3	31.0	25.4	53.7	28.0	13.3	31.0	25.4	
28/524	R50Y_075_050e	0.75	0.5	0.5	0.75	0.409	0.25	60.8	17.6	29.2	34.1	58.8	60.8	17.6	29.2	34.1	58.8	
29/542	Y00C_075_050e	0.75	0.75	0.5	0.75	0.634	0.25	71.7	1.5	38.4	92.3	58.8	71.7	1.5	38.4	92.3	58.8	
30/380	Y50C_075_050e	0.25	0.75	0.5	0.75	0.75	0.25	65.4	20.8	27.4	34.4	127.2	65.4	20.8	27.4	34.4	127.2	
31/218	G00B_075_050e	0.25	0.75	0.5	0.75	0.542	0.25	49.1	23.3	14.2	27.3	328.6	49.1	23.3	14.2	27.3	328.6	
32/222	G50B_075_050e	0.25	0.75	0.5	0.75	0.381	0.25	53.7	28.0	13.3	31.0	25.4	53.7	28.0	13.3	31.0	25.4	
33/186	B00R_075_050e	0.25	0.75	0.5	0.75	0.542	0.25	49.1	23.3	14.2	27.3	328.6	49.1	23.3	14.2	27.3	328.6	
34/510	B50R_075_050e	0.75	0.25	0.25	0.75	0.25	0.381	53.7	28.0	13.3	31.0	25.4	53.7	28.0	13.3	31.0	25.4	
35/506	R00Y_075_050e	0.75	0.25	0.25	0.75	0.25	0.381	53.7	28.0	13.3	31.0	25.4	53.7	28.0	13.3	31.0	25.4	
36/324	R00Y_050_050e	0.5	0.0	0.5	0.5	0.131	35.7	28.0	13.3	31.0	25.4	62.1	35.7	28.0	13.3	31.0	25.4	
37/342	R50Y_050_050e	0.5	0.25	0.5	0.5	0.159	0.0	42.8	17.6	29.2	34.1	58.8	42.8	17.6	29.2	34.1	58.8	
38/360	Y00C_050_050e	0.5	0.5	0.5	0.5	0.384	0.0	53.7	1.5	38.4	92.3	58.8	53.7	1.5	38.4	92.3	58.8	
39/198	Y50C_050_050e	0.25	0.5	0.5	0.5	0.5	0.0	47.4	20.8	27.4	34.4	127.2	47.4	20.8	27.4	34.4	127.2	
40/36	G00B_050_050e	0.0	0.5	0.5	0.5	0.073	38.8	32.9	10.5	34.6	162.2	58.8	38.8	32.9	10.5	34.6	162.2	
41/40	G50B_050_050e	0.0	0.5	0.5	0.5	0.395	39.4	19.3	14.5	24.2	27.3	328.6	39.4	19.3	14.5	24.2	27.3	328.6
42/4	B00R_050_050e	0.0	0.5	0.5	0.5	0.13	30.5	0.7	24.2	24.2	27.3	328.6	30.5	0.7	24.2	24.2	27.3	328.6
43/328	B50R_050_050e	0.5	0.0	0.5	0.5	0.25	33.0	31.1	23.3	14.2	27.3	328.6	33.0	31.1	23.3	14.2	27.3	328.6
44/324	R00Y_050_050e	0.5	0.0	0.5	0.5	0.131	35.7	28.0	13.3	31.0	25.4	62.1	35.7	28.0	13.3	31.0	25.4	62.1
45/0	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	23.8	0.0	0.0	0.0	0.0	23.8	0.0	0.0	0.0	0.0	0.0
46/91	NW_013e	0.125	0.125	0.125	0.125	0.125	0.125	32.8	0.0	0.0	0.0	0.0	32.8	0.0	0.0	0.0	0.0	0.0
47/182	NW_025e	0.25	0.25	0.25	0.25	0.25	0.25	41.8	0.0	0.0	0.0	0.0	41.8	0.0	0.0	0.0	0.0	0.0
48/273	NW_038e	0.375	0.375	0.375	0.375	0.375	0.375	50.8	0.0	0.0	0.0	0.0	50.8	0.0	0.0	0.0	0.0	0.0
49/364	NW_050e	0.5	0.5	0.5	0.5	0.5	0.5	59.8	0.0	0.0	0.0	0.0	59.8	0.0	0.0	0.0	0.0	0.0
50/455	NW_063e	0.625	0.625	0.625	0.625	0.625	0.625	68.8	0.0	0.0	0.0	0.0	68.8	0.0	0.0	0.0	0.0	0.0
51/536	NW_075e	0.75	0.75	0.75	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	77.8	0.0	0.0	0.0	0.0	0.0
52/627	NW_088e	0.875	0.875	0.875	0.875	0.875	0.875	86.8	0.0	0.0	0.0	0.0	86.8	0.0	0.0	0.0	0.0	0.0
53/728	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0	95.8	0.0	0.0	0.0	0.0	0.0

delta E* = 12.1

Eingabe: rgb/cmyk -> rgbe
Ausgabe: Transfer nach cmyke

TUB-Prüfvorlage RG29; Bunttoncode: H*e=B25Re
Farben und Farbabstände, ΔE*

http://130.149.60.45/~farbmetrik/RG29/RG29L0NA.TXT /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S) Seite 20/33

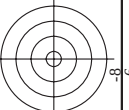
Eingabe: *rgb/cmyk* → *rgb*_e
Ausgabe: Transfer nach *cmyk*_e

TUB-Prüfvorlage RG29; Bunttoncode: H* = B25R_e

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n	HC ^{Fe}	hs _{Fe}	rgb ^{Fe}	icr _{Fe}	LabCh ^{Fe}	rgb ^{Fe}	LabCh ^{Fe}	rgb ^{Fe}	LabCh ^{Fe}	DE ^{Fe}	hs _{MnE}	rgb ^{MnE}	LabCh ^{MnE}
1	NW_000_012_012a	00	00	00	00	00	00	00	00	00	00	00	00
2	BOOR_025_025a	00	00	00	00	00	00	00	00	00	00	00	00
3	BOOR_037_037a	00	00	00	00	00	00	00	00	00	00	00	00
4	BOOR_050_050a	00	00	00	00	00	00	00	00	00	00	00	00
5	BOOR_062_062a	00	00	00	00	00	00	00	00	00	00	00	00
6	BOOR_075_075a	00	00	00	00	00	00	00	00	00	00	00	00
7	BOOR_087_087a	00	00	00	00	00	00	00	00	00	00	00	00
8	BOOR_100_100a	00	00	00	00	00	00	00	00	00	00	00	00
9	GO0B_010_010a	00	00	00	00	00	00	00	00	00	00	00	00
10	G50B_012_012a	00	00	00	00	00	00	00	00	00	00	00	00
11	G50B_015_015a	00	00	00	00	00	00	00	00	00	00	00	00
12	G84B_037_037a	00	00	00	00	00	00	00	00	00	00	00	00
13	G88B_050_050a	00	00	00	00	00	00	00	00	00	00	00	00
14	G90B_062_062a	00	00	00	00	00	00	00	00	00	00	00	00
15	G92B_075_075a	00	00	00	00	00	00	00	00	00	00	00	00
16	G93B_087_087a	00	00	00	00	00	00	00	00	00	00	00	00
17	G94B_100_100a	00	00	00	00	00	00	00	00	00	00	00	00
18	G00B_025_025a	00	00	00	00	00	00	00	00	00	00	00	00
19	G05B_025_025a	00	00	00	00	00	00	00	00	00	00	00	00
20	G05B_037_037a	00	00	00	00	00	00	00	00	00	00	00	00
21	G05B_037_037a	00	00	00	00	00	00	00	00	00	00	00	00
22	G70B_050_050a	00	00	00	00	00	00	00	00	00	00	00	00
23	G70B_062_062a	00	00	00	00	00	00	00	00	00	00	00	00
24	G84B_075_075a	00	00	00	00	00	00	00	00	00	00	00	00
25	G86B_087_087a	00	00	00	00	00	00	00	00	00	00	00	00
26	G88B_100_100a	00	00	00	00	00	00	00	00	00	00	00	00
27	G00B_037_037a	00	00	00	00	00	00	00	00	00	00	00	00
28	G13B_037_037a	00	00	00	00	00	00	00	00	00	00	00	00
29	G34B_037_037a	00	00	00	00	00	00	00	00	00	00	00	00
30	G34B_050_050a	00	00	00	00	00	00	00	00	00	00	00	00
31	G00B_062_062a	00	00	00	00	00	00	00	00	00	00	00	00
32	G00B_062_062a	00	00	00	00	00	00	00	00	00	00	00	00
33	G70B_075_075a	00	00	00	00	00	00	00	00	00	00	00	00
34	G70B_087_087a	00	00	00	00	00	00	00	00	00	00	00	00
35	G81B_100_100a	00	00	00	00	00	00	00	00	00	00	00	00
36	G00B_050_050a	00	00	00	00	00	00	00	00	00	00	00	00
37	G11B_050_050a	00	00	00	00	00	00	00	00	00	00	00	00
38	G25B_050_050a	00	00	00	00	00	00	00	00	00	00	00	00
39	G30B_050_050a	00	00	00	00	00	00	00	00	00	00	00	00
40	G30B_062_062a	00	00	00	00	00	00	00	00	00	00	00	00
41	G50B_075_075a	00	00	00	00	00	00	00	00	00	00	00	00
42	G50B_075_075a	00	00	00	00	00	00	00	00	00	00	00	00
43	G70B_087_087a	00	00	00	00	00	00	00	00	00	00	00	00
44	G75B_100_100a	00	00	00	00	00	00	00	00	00	00	00	00
45	G00B_062_062a	00	00	00	00	00	00	00	00	00	00	00	00
46	G00B_062_062a	00	00	00	00	00	00	00	00	00	00	00	00
47	G19B_062_062a	00	00	00	00	00	00	00	00	00	00	00	00
48	G30B_062_062a	00	00	00	00	00	00	00	00	00	00	00	00
49	G40B_062_062a	00	00	00	00	00	00	00	00	00	00	00	00
50	G50B_062_062a	00	00	00	00	00	00	00	00	00	00	00	00
51	G57B_075_075a	00	00	00	00	00	00	00	00	00	00	00	00
52	G57B_075_075a	00	00	00	00	00	00	00	00	00	00	00	00
53	G68B_100_100a	00	00	00	00	00	00	00	00	00	00	00	00
54	G00B_075_075a	00	00	00	00	00	00	00	00	00	00	00	00
55	G07B_075_075a	00	00	00	00	00	00	00	00	00	00	00	00
56	G15B_075_075a	00	00	00	00	00	00	00	00	00	00	00	00
57	G34B_075_075a	00	00	00	00	00	00	00	00	00	00	00	00
58	G34B_075_075a	00	00	00	00	00	00	00	00	00	00	00	00
59	G42B_075_075a	00	00	00	00	00	00	00	00	00	00	00	00
60	G50B_075_075a	00	00	00	00	00	00	00	00	00	00	00	00
61	G56B_087_087a	00	00	00	00	00	00	00	00	00	00	00	00
62	G51B_100_100a	00	00	00	00	00	00	00	00	00	00	00	00
63	G00B_087_087a	00	00	00	00	00	00	00	00	00	00	00	00
64	G06B_087_087a	00	00	00	00	00	00	00	00	00	00	00	00
65	G13B_087_087a	00	00	00	00	00	00	00	00	00	00	00	00
66	G20B_087_087a	00	00	00	00	00	00	00	00	00	00	00	00
67	G29B_087_087a	00	00	00	00	00	00	00	00	00	00	00	00
68	G36B_087_087a	00	00	00	00	00	00	00	00	00	00	00	00
69	G43B_087_087a	00	00	00	00	00	00	00	00	00	00	00	00
70	G53B_100_100a	00	00	00	00	00	00	00	00	00	00	00	00
71	G53B_100_100a	00	00	00	00	00	00	00	00	00	00	00	00
72	G53B_100_100a	00	00	00	00	00	00	00	00	00	00	00	00
73	G53B_100_100a	00	00	00	00	00	00	00	00	00	00	00	00
74	G53B_100_100a	00	00	00	00	00	00	00	00	00	00	00	00
75	G53B_100_100a	00	00	00	00	00	00	00	00	00	00	00	00
76	G53B_100_100a	00	00	00	00	00	00	00	00	00	00	00	00
77	G53B_100_100a	00	00	00	00	00	00	00	00	00	00	00	00
78	G30B_100_100a	00	00	00	00	00	00	00	00	00	00	00	00
79	G40B_100_100a	00	00	00	00	00	00	00	00	00	00	00	00
80	G50B_100_100a	00	00	00	00	00	00	00	00	00	00	00	00

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmatrik/RG29/RG29.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmatrik>



TUB-Material: Code=rha4ta

Eingabe: $rgb/cmyk \rightarrow rgb_e$
Ausgabe: Transfer nach $cmyk_e$

TUB-Prüfvorlage RG29; Bunttoncode: H* = B25R_e

Eingabe: $rgb/cmyk \rightarrow rgb_e$
Ausgabe: Transfer nach $cmyk_e$

TUB-Prüfvorlage RG29; Bunttoncode: H* = B25R_e

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Siehe ähnliche Dateien: <http://130.149.60.45/~farbmatrik/RG29/RG29.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmatrik>

http://130.149.60.45/~farbmatrik/RG29/RG29L0NA.TXT /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S) Seite 24/33

[illegible]

RG290-7N, Seite 24/33-F

TUB-Prüfvorlage RG29; Bunttoncode: H* = B25R_e

Eingabe: $rgb/cmyk \rightarrow rgb_e$
Ausgabe: Transfer nach $cmyk_e$

Eingabe: $rgb/cmyk \rightarrow rgb_e$
Ausgabe: Transfer nach $cmyk_e$

http://130.149.60.45/~farbmetrik/RG29/RG29L0NA.TXT /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S) Seite 27/33

[illegible]

0-0133630-10

2C200-7N Suite 2722-E

TUB-Prüfvorlage RG29; Bunttoncode: H*_e=B25R_e

Eingabe: $rgb/cmyk -> rgb_e$
Ausgabe: Transfer nach $cmyk_e$

n	H* ₃₂ -Fe	rgb-Fe	ic ₁ -Fe	hs ₁ -Fe	LabCH ₁ -Fe	rgb ⁺ -Fe	LabCH ⁺ -Fe	DF ⁺ -Fe	hs ₁ Me	rgb ⁺ Me	LabCH ⁺ Me
648	R00Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
649	R00Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
650	R25Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
651	R50Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
652	R75Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
653	B00R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
654	B25R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
655	B50R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
656	B75R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
657	R10Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
658	R30Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
659	R50Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
660	R75Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
661	B00R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
662	B25R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
663	B50R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
664	B75R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
665	R10Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
666	R30Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
667	R50Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
668	R75Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
669	B00R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
670	B25R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
671	B50R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
672	B75R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
673	R10Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
674	R30Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
675	R50Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
676	R75Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
677	B00R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
678	B25R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
679	B50R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
680	B75R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
681	R10Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
682	R30Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
683	R50Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
684	R75Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
685	B00R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
686	B25R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
687	B50R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
688	B75R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
689	R10Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
690	R30Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
691	R50Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
692	R75Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
693	B00R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
694	B25R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
695	B50R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
696	B75R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
697	R10Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
698	R30Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
699	R50Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
700	R75Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
701	B00R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
702	B25R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
703	B50R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
704	B75R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
705	R10Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
706	R30Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
707	R50Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
708	R75Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
709	B00R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
710	B25R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
711	B50R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
712	B75R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
713	R10Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
714	R30Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
715	R50Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
716	R75Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
717	B00R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
718	B25R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
719	B50R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
720	B75R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
721	R10Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
722	R30Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
723	R50Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
724	R75Y_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
725	B00R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
726	B25R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
727	B50R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
728	B75R_100_100 ₄	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

n	HIC ^{Fe}	rgb^{Fe}	lrc^{Fe}	hsa^{Fe}	rgb^{Fe}	$LabCh^{Fe}$	$LabCh^{Fe}$	rgb^{Fe}	DE^{Fe}	hsa^{Fe}	rgb^{Fe}	$LabCh^{Fe}$
891	NW_100k	1.0	1.0	1.0	1.0	95.8	0.0	0.0	-0.1	0.0	1.0	95.8
892	B50R_100.012e	1.0	0.875	1.0	0.948	0.875	1.0	0.875	1.0	1.0	1.0	95.8
893	B50R_100.025e	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	1.0	95.8
894	B50R_100.037e	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	1.0	95.8
895	B50R_100.050e	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	1.0	95.8
896	B50R_100.062e	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	1.0	95.8
897	B50R_100.075e	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	1.0	95.8
898	B50R_100.087e	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	1.0	95.8
899	B50R_100.100e	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	1.0	95.8
900	NW_067k	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	1.0	95.8
901	B50R_087.012e	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	1.0	95.8
902	B50R_087.025e	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	1.0	95.8
903	B50R_087.037e	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	1.0	95.8
904	B50R_087.050e	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	1.0	95.8
905	B50R_087.062e	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	1.0	95.8
906	B50R_087.075e	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	1.0	95.8
907	B50R_087.087e	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	1.0	95.8
908	B50R_087.100e	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	1.0	95.8
909	G00B_100.005e	0.75	1.0	0.875	0.75	1.0	0.875	0.75	1.0	0.875	0.75	1.0
910	G00B_087.012e	0.75	0.875	1.0	0.75	0.875	1.0	0.875	0.75	0.875	1.0	0.875
911	NW_075k	0.75	0.875	1.0	0.75	0.875	1.0	0.875	0.75	0.875	1.0	0.875
912	B50R_075.012e	0.75	0.875	1.0	0.75	0.875	1.0	0.875	0.75	0.875	1.0	0.875
913	B50R_075.025e	0.75	0.875	1.0	0.75	0.875	1.0	0.875	0.75	0.875	1.0	0.875
914	B50R_075.037e	0.75	0.875	1.0	0.75	0.875	1.0	0.875	0.75	0.875	1.0	0.875
915	B50R_075.050e	0.75	0.875	1.0	0.75	0.875	1.0	0.875	0.75	0.875	1.0	0.875
916	B50R_075.062e	0.75	0.875	1.0	0.75	0.875	1.0	0.875	0.75	0.875	1.0	0.875
917	B50R_075.075e	0.75	0.875	1.0	0.75	0.875	1.0	0.875	0.75	0.875	1.0	0.875
918	G00B_100.037e	0.625	1.0	0.875	0.625	1.0	0.875	0.625	1.0	0.875	0.625	1.0
919	G00B_087.025e	0.625	0.875	1.0	0.625	0.875	1.0	0.875	0.625	0.875	1.0	0.875
920	NW_062k	0.625	0.875	1.0	0.625	0.875	1.0	0.875	0.625	0.875	1.0	0.875
921	B50R_062.012e	0.625	0.875	1.0	0.625	0.875	1.0	0.875	0.625	0.875	1.0	0.875

[illegible]

Eingabe: *rgb/cmyk* $\rightarrow$ *rgb*_e
Ausgabe: Transfer nach *cmyk*_e

TUB-Prüfvorlage RG29; Bunttoncode: H* = B25R_e

RG290-7N, Seite 32/33-F

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n	HC*Fe	rgb*Fe	icr*Fe	hsa*Fe	rgb*Fe	LabCh*Fe	LabCh*Fe	DF*Fe	haM,e	rgb*Me	LabCh*Me	
1053	NW_086e	0.866	0.866	0.866	0.866	86.1	90.6	0.1	266.5	1.0	95.8	0.0
1054	NW_093e	0.933	0.933	0.933	0.933	91.0	94.4	0.2	278.1	1.0	95.8	0.0
1055	NW_100e	1.0	1.0	1.0	1.0	95.8	95.8	0.0	152.8	1.0	95.8	0.0
1056	NW_000e	0.0	0.0	0.0	0.0	23.8	18.1	0.2	83.2	1.0	95.8	0.0
1057	NW_006e	0.066	0.066	0.066	0.066	23.8	21.5	0.1	48.9	1.0	95.8	0.0
1058	NW_013e	0.133	0.133	0.133	0.133	33.4	28.9	0.0	268.2	1.0	95.8	0.0
1059	NW_020e	0.2	0.2	0.2	0.2	38.2	37.3	0.0	267.2	1.0	95.8	0.0
1060	NW_026e	0.266	0.266	0.266	0.266	42.9	44.2	0.0	269.1	1.0	95.8	0.0
1061	NW_033e	0.333	0.333	0.333	0.333	47.8	49.9	0.0	273.2	1.0	95.8	0.0
1062	NW_040e	0.4	0.4	0.4	0.4	52.6	53.8	0.0	274.5	1.0	95.8	0.0
1063	NW_046e	0.466	0.466	0.466	0.466	57.3	65.4	0.0	268.8	1.0	95.8	0.0
1064	NW_053e	0.533	0.533	0.533	0.533	62.2	75.5	0.0	271.9	1.0	95.8	0.0
1065	NW_060e	0.6	0.6	0.6	0.6	67.0	70.2	0.0	268.8	1.0	95.8	0.0
1066	NW_066e	0.666	0.666	0.666	0.666	71.7	75.5	0.0	271.9	1.0	95.8	0.0
1067	NW_073e	0.734	0.734	0.734	0.734	76.6	80.8	0.0	265.0	1.0	95.8	0.0
1068	NW_080e	0.8	0.8	0.8	0.8	81.4	85.3	0.0	279.5	1.0	95.8	0.0
1069	NW_086e	0.866	0.866	0.866	0.866	86.1	90.2	0.0	252.2	1.0	95.8	0.0
1070	NW_093e	0.933	0.933	0.933	0.933	91.0	94.2	0.0	289.2	1.0	95.8	0.0
1071	NW_100e	1.0	1.0	1.0	1.0	95.8	95.8	0.0	331.9	1.0	95.8	0.0
1072	NW_000e	0.0	0.0	0.0	0.0	23.8	19.2	0.1	58.1	1.0	95.8	0.0
1073	ROY_100_100e	1.0	1.0	1.0	1.0	95.8	95.7	0.0	284.6	1.0	95.8	0.0
1074	ROY_100_100e	1.0	1.0	1.0	1.0	95.8	95.7	0.0	35.5	1.0	95.8	0.0
1075	Y000_100_100e	0.0	1.0	1.0	0.0	26.7	56.0	0.2	69.2	0.0	0.263	25.4
1076	Y000_100_100e	0.0	1.0	1.0	0.0	29.1	54.9	0.1	51.8	0.0	0.791	216.9
1077	B000_100_100e	0.0	0.0	1.0	0.0	31.7	31.5	0.0	100.5	1.0	95.8	22.3
1078	B000_100_100e	0.0	0.0	1.0	0.0	34.6	21.5	0.0	295.7	1.0	95.8	48.7
1079	B50R_100_100e	0.0	0.0	1.0	0.0	36.5	46.7	0.0	331.7	0.0	0.146	51.7
									348.1	0.584	38.5	328.6

delta E* = 6.3

RG290-7N, Seite 33/33-F

TUB-Prüfvorlage RG29; Bunttoncode: H*=B25Re
Farben und Farbabstände, ΔE*

Eingabe: rgb/cmyk -> rgbe
Ausgabe: Transfer nach cmyke

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