

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 68/360 = 0.19$

$H^*_- = R50Y_-$

Données de couleurs périphériques (d)

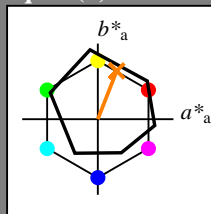
ou élémentaires (e):

HIC^*_-

code de teinte pour les couleurs de cette page:

$H^*_- = R50Y_-$

triangle de luminosité T^*



ORS18a; données CIELAB (a) adaptées

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

Les données de couleur maximale (Ma):

$LabCh^*_{-,Ma}$: 68 25 63 68 68

$HIC^*_{-,Ma}$: R50Y_100_100_

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

1.0 0.5 0.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

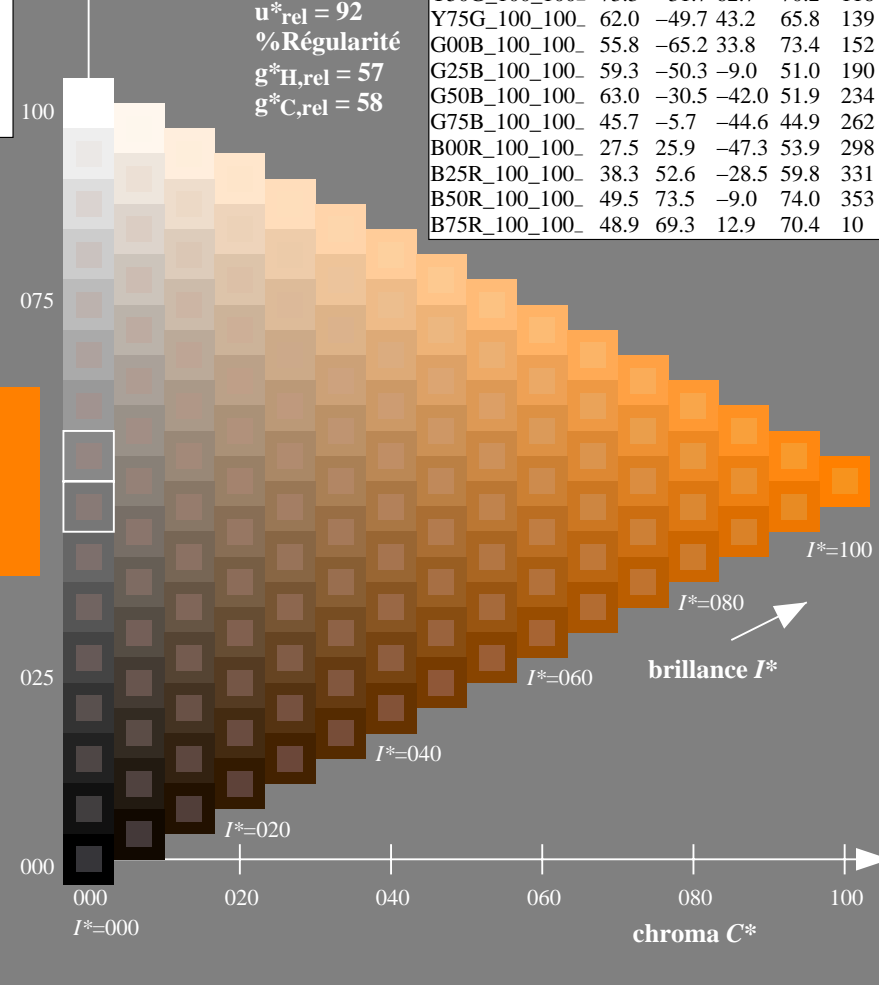
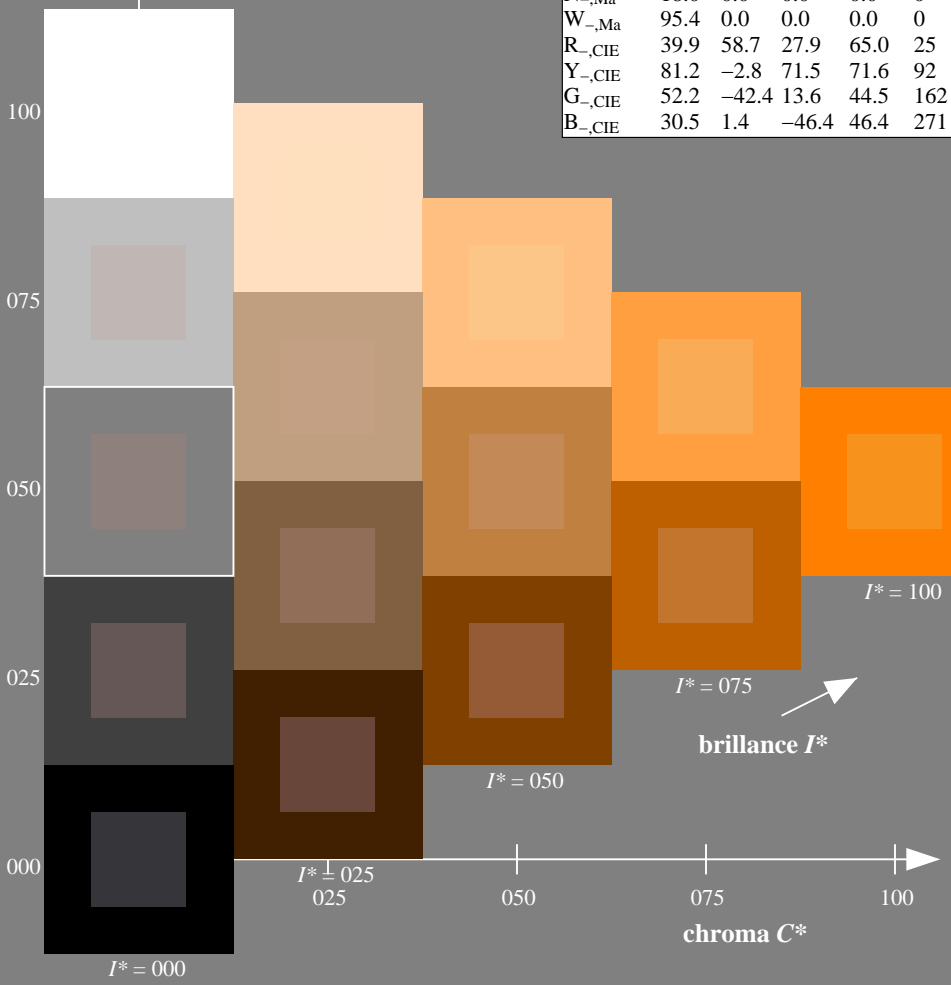
% Régularité

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

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

ORS20a; données CIELAB (a) adaptées

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



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF11/QF11.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF11/QF11L0NP.PDF /.PS
 application pour la mesure de sortie sur écran

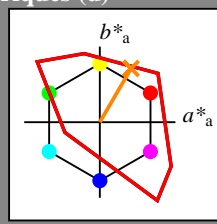
TUB matériel: code=rh4ta

Entrée et sortie: Système Télévision Lumière TLS00a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 59/360 = 0.16$

$H^*_d = R50Y_d$

Données de couleurs périphériques (d)
ou élémentaires (e):

HIC^*_d
code de teinte pour les couleurs de cette page:
 $H^*_d = R50Y_d$
triangle de luminosité T^*



TLS00a; données CIELAB (a) adaptées

nom	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	50.4	76.9	64.5	100.4	40
Y _{d,Ma}	92.6	-20.7	90.7	93.0	102
G _{d,Ma}	83.6	-82.7	79.8	115.0	136
C _{d,Ma}	86.8	-46.1	-13.5	48.1	196
B _{d,Ma}	30.3	76.0	-103.5	128.5	306
M _{d,Ma}	57.2	94.3	-58.4	110.9	328
N _{d,Ma}	0.0	0.0	0.0	0.0	0
W _{d,Ma}	95.4	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

Les données de couleur maximale (Ma):

LabCh^{*}_{d,Ma}: 63 41 71 82 59

HIC^*_d, Ma : R50Y_100_100_d

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

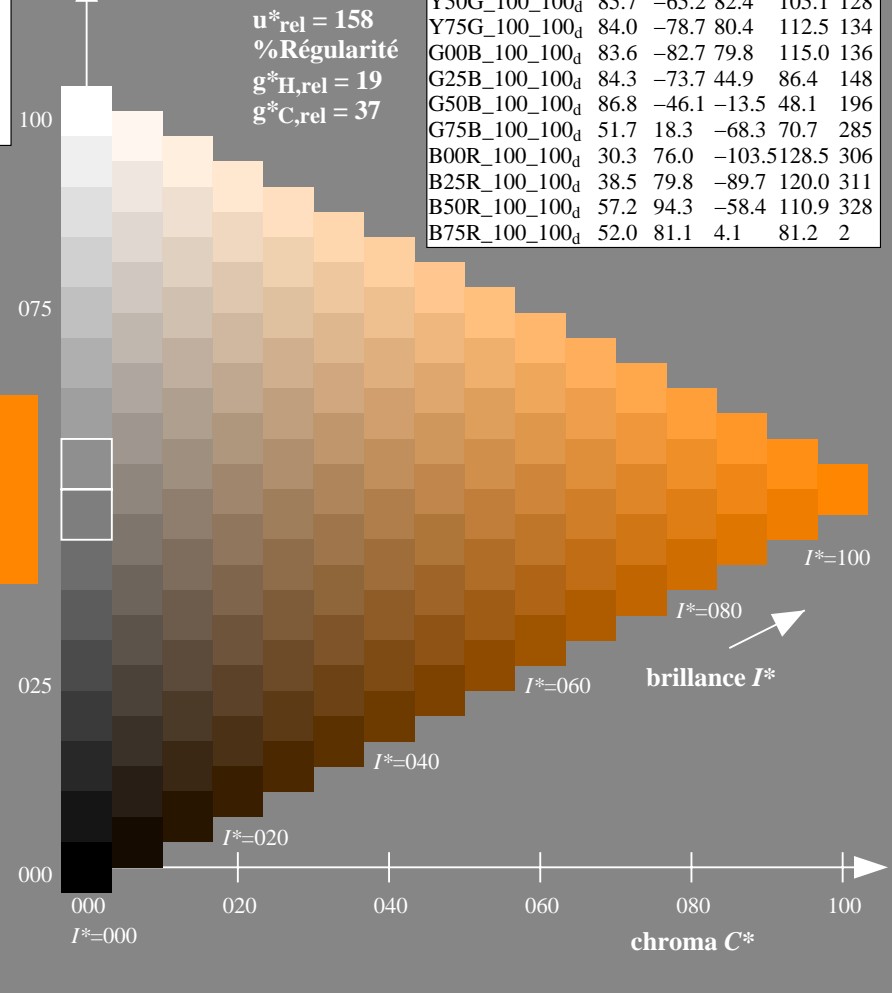
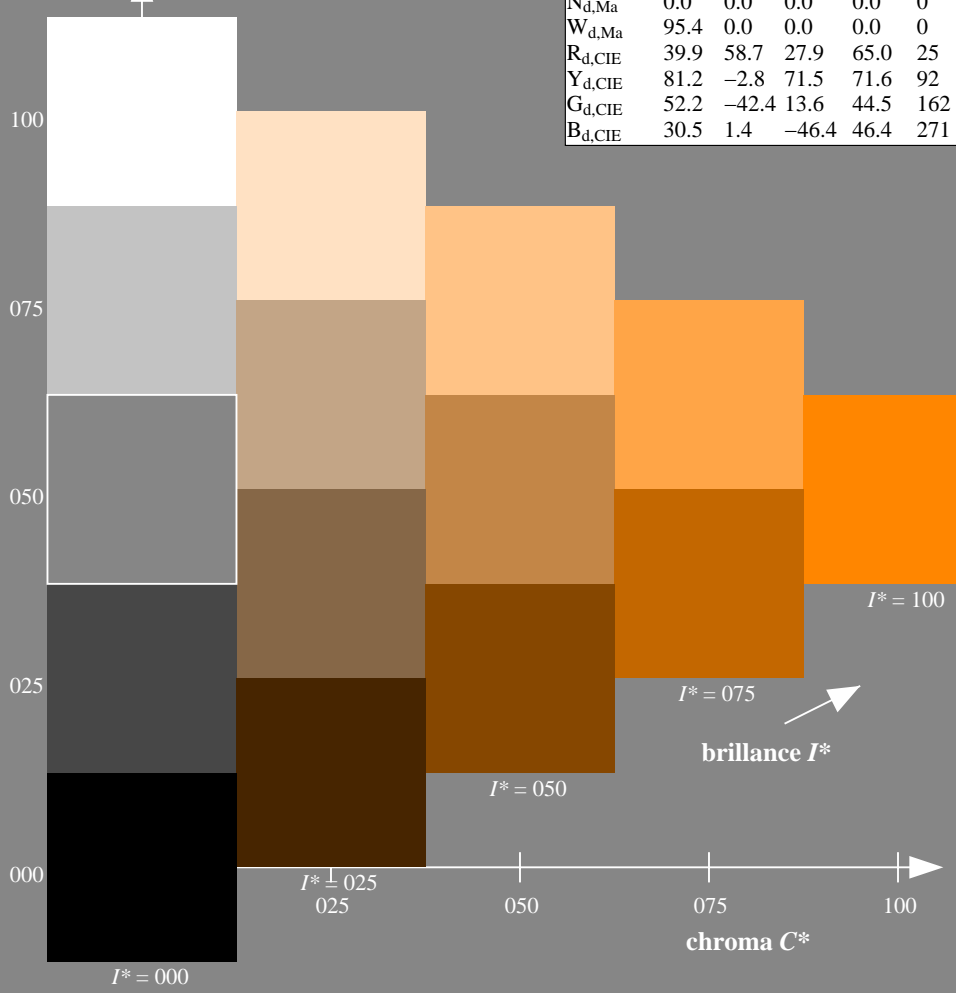
1.0 0.5 0.0 1.0 1.0

triangle de luminosité T^*

% Gamme
 $u^*_{rel} = 158$
% Régularité
 $g^*_{H,rel} = 19$
 $g^*_{C,rel} = 37$

TLS00a; données CIELAB (a) adaptées

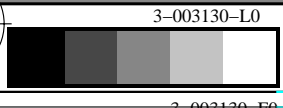
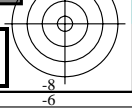
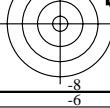
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _d	50.4	76.9	64.5	100.4	40
R25Y_100_100 _d	53.7	67.6	65.8	94.4	44
R50Y_100_100 _d	63.6	41.3	71.0	82.2	59
R75Y_100_100 _d	78.2	7.8	80.6	81.0	84
Y00G_100_100 _d	92.6	-20.7	90.7	93.0	102
Y25G_100_100 _d	88.7	-43.3	86.2	96.5	116
Y50G_100_100 _d	85.7	-65.2	82.4	105.1	128
Y75G_100_100 _d	84.0	-78.7	80.4	112.5	134
G00B_100_100 _d	83.6	-82.7	79.8	115.0	136
G25B_100_100 _d	84.3	-73.7	44.9	86.4	148
G50B_100_100 _d	86.8	-46.1	-13.5	48.1	196
G75B_100_100 _d	51.7	18.3	-68.3	70.7	285
B00R_100_100 _d	30.3	76.0	-103.5	128.5	306
B25R_100_100 _d	38.5	79.8	-89.7	120.0	311
B50R_100_100 _d	57.2	94.3	-58.4	110.9	328
B75R_100_100 _d	52.0	81.1	4.1	81.2	2



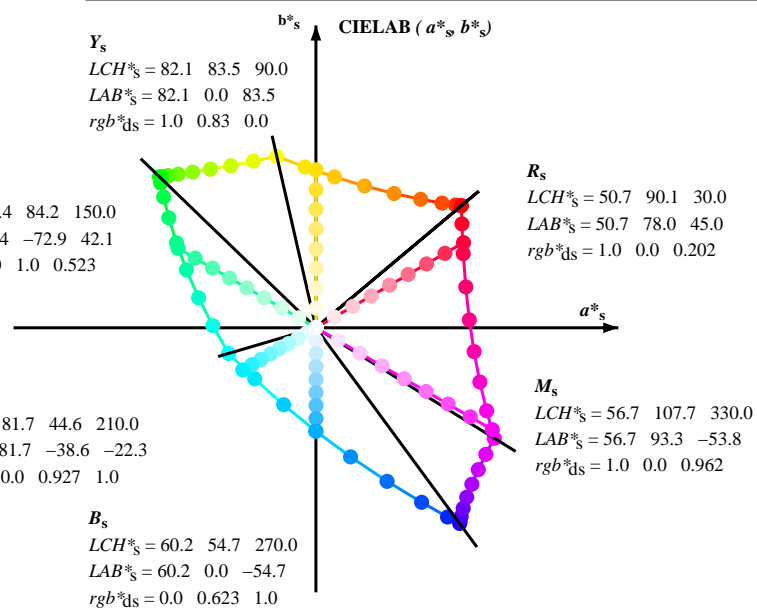
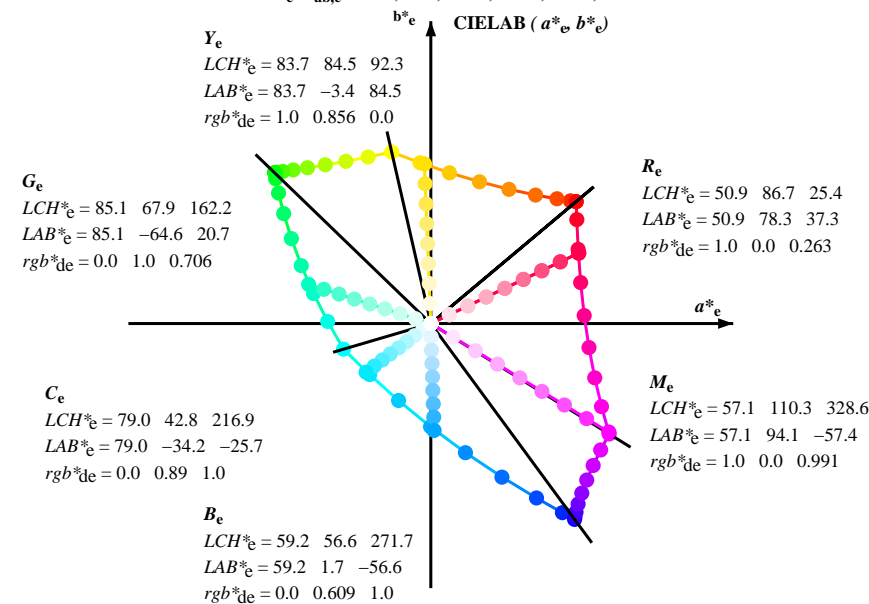
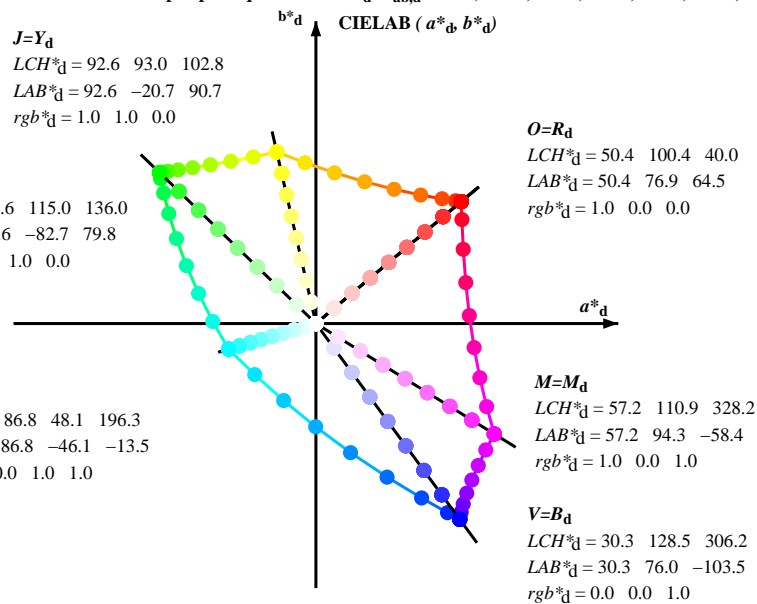
voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF11/QF11.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF11/QF11L0NP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rh4ta



Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGCBM_s$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Six angles de teinte des couleurs périphériques $RYGCBM_d$; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$



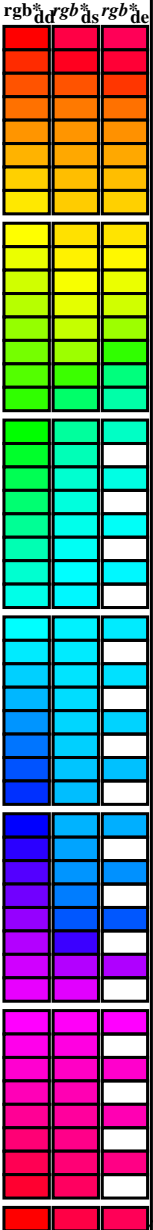
$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$
 $rgb^*_d, LCH^*_d, LAB^*_d$
 h_{ab}, rgb^*_d
 $h_{ab,s} = atan [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)]$ (1)
 $h_{ab,s}$
 $s: h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)$
 $h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$ (2)
 $h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59)$ (3)
 $h_{ab,e}$
 $e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6)$
 $h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$ (4)
 $h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59)$ (5)
 $h_{ab}, h_{ab,d}$
 rgb^*_e

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF11/QF11.HTM
 informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF11/QF11L0NP.PDF /.PS
 application pour la mesure de sortie sur écran, aucune séparation
 TUB matériel: code=rh4ta

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six angles de teinte des couleurs périphériques RYGBM_d; h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six angles de teinte des couleurs élémentaires RYGBM_c; h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 12 columns of colorimetric data (h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^a, ddx64M, LAB*, ddx64M (x=LabCh), r_{gb}^a, ddx361M, LAB*, ddx361M (x=LabCh), r_{gb}^a, dsx361M, LAB*, dsx361M (x=LabCh), r_{gb}^a, dex361M, LAB*, dex361M) and 12 rows of color patches (1-120).

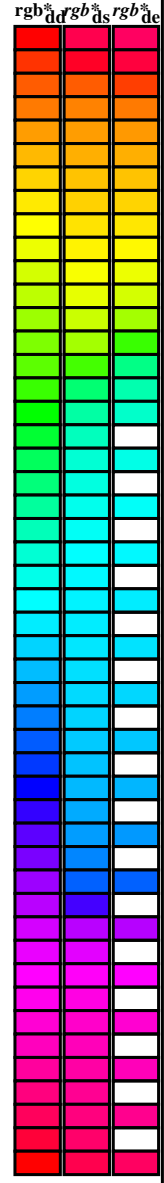


voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF11/QF11.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF11/QF11L0NP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rh4ta

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard *RYGCBM_s*; *h_{ab,ds}* = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six angles de teinte des couleurs périphériques *RYGCBM_d*; *h_{ab,d}* = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six angles de teinte des couleurs élémentaires *RYGCBM_c*; *h_{ab,c}* = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

<i>h_{ab,d}</i>	<i>h_{ab,s}</i>	<i>h_{ab,e}</i>	<i>rgb^a_{dd64M}</i>	<i>LAB^a_{ddx64M (x=LabCh)}</i>	<i>rgb^a_{dex361M}</i>	<i>LAB^a_{dex361M}</i>
40.0	30.0	25.4	1.0 0.0 0.0	50.4 76.9 64.5 100.4 40.0	1.0 0.0 0.263 50.9	78.3 37.3 86.7 25
41.3	37.5	33.8	1.0 0.125 0.0	51.5 73.9 64.9 98.3 41.3	1.0 0.0 0.156 50.7	77.7 51.0 92.9 33
44.6	45.0	42.1	1.0 0.25 0.0	54.0 66.7 65.9 93.8 44.6	1.0 0.157 0.0	52.2 72.0 65.3 97.2 42
50.7	52.5	50.5	1.0 0.375 0.0	58.2 55.4 67.9 87.7 50.7	1.0 0.358 0.0	57.7 56.9 67.8 88.6 49
59.7	60.0	58.8	1.0 0.5 0.0	63.6 41.3 71.0 82.2 59.7	1.0 0.488 0.0	63.1 42.8 70.9 82.8 58
71.0	67.5	67.2	1.0 0.625 0.0	70.1 25.7 75.0 79.3 71.0	1.0 0.577 0.0	67.6 31.8 73.9 80.5 66
82.9	75.0	75.6	1.0 0.75 0.0	77.2 9.8 79.7 80.4 82.9	1.0 0.673 0.0	72.8 19.8 77.3 79.8 75
93.8	82.5	83.9	1.0 0.875 0.0	84.8 -5.7 85.0 85.2 93.8	1.0 0.755 0.0	77.5 9.3 80.1 80.6 83
102.8	90.0	92.3	1.0 1.0 0.0	92.6 -20.7 90.7 93.0 102.8	1.0 0.857 0.0	83.7 -3.3 84.5 84.6 92
110.5	97.5	101.0	0.875 1.0 0.0	90.4 -33.1 88.1 94.1 110.5	1.0 0.967 0.0	90.6 -16.4 89.5 91.0 100
117.6	105.0	109.7	0.75 1.0 0.0	88.5 -44.9 85.8 96.8 117.6	0.888 1.0 0.0	90.7 -31.7 88.5 94.0 109
123.6	112.5	118.5	0.625 1.0 0.0	86.9 -55.8 83.9 100.7 123.6	0.743 1.0 0.0	88.5 -45.4 85.8 97.1 117
128.3	120.0	127.2	0.5 1.0 0.0	85.7 -65.2 82.4 105.1 128.3	0.529 1.0 0.0	86.0 -62.9 82.9 104.1 127
131.8	127.5	136.0	0.375 1.0 0.0	84.7 -72.8 81.2 109.1 131.8	0.132 1.0 0.0	83.8 -81.2 80.1 114.1 135
134.1	135.0	144.7	0.25 1.0 0.0	84.1 -78.2 80.5 112.2 134.1	0.0 1.0 0.41	84.1 -76.8 54.3 94.1 144
135.5	142.5	153.4	0.125 1.0 0.0	83.7 -81.4 80.0 114.2 135.5	0.0 1.0 0.573	84.6 -70.9 36.3 79.8 152
136.0	150.0	162.2	0.0 1.0 0.0	83.6 -82.7 79.8 115.0 136.0	0.0 1.0 0.706	85.2 -64.6 20.7 67.9 162
137.0	157.5	169.0	0.0 1.0 0.125	83.6 -82.1 76.6 112.3 137.0	0.0 1.0 0.778	85.5 -60.6 12.2 61.9 168
139.3	165.0	175.9	0.0 1.0 0.25	83.8 -80.5 69.1 106.1 139.3	0.0 1.0 0.847	85.9 -56.4 4.0 56.7 175
143.2	172.5	182.7	0.0 1.0 0.375	84.0 -77.8 58.1 97.1 143.2	0.0 1.0 0.9	86.2 -53.2 -2.0 53.3 182
148.6	180.0	189.6	0.0 1.0 0.5	84.3 -73.7 44.9 86.4 148.6	0.0 1.0 0.952	86.6 -49.8 -8.3 50.6 189
155.8	187.5	196.4	0.0 1.0 0.625	84.7 -68.5 30.6 75.0 155.8	0.0 1.0 0.997	86.9 -46.3 -13.2 48.3 195
165.6	195.0	203.2	0.0 1.0 0.75	85.3 -62.0 15.9 64.0 165.6	0.0 0.963	1.0 84.3 -42.5 -18.2 46.4 203
178.8	202.5	210.1	0.0 1.0 0.875	86.0 -54.5 1.0 54.5 178.8	0.0 0.929	1.0 81.8 -38.8 -22.1 44.7 209
196.3	210.0	216.9	0.0 1.0 1.0	86.8 -46.1 -13.5 48.1 196.3	0.0 0.89	1.0 79.1 -34.2 -25.7 42.9 216
219.8	217.5	223.8	0.0 0.875 1.0	77.9 -32.3 -27.0 42.1 219.8	0.0 0.859	1.0 76.9 -30.7 -29.0 42.4 223
247.2	225.0	230.6	0.0 0.75 1.0	69.1 -17.0 -40.7 44.1 247.2	0.0 0.826	1.0 74.5 -27.1 -33.1 43.0 230
269.8	232.5	237.5	0.0 0.625 1.0	60.3 -0.1 -54.6 54.6 269.8	0.0 0.797	1.0 72.4 -23.5 -36.3 43.4 237
285.0	240.0	244.3	0.0 0.5 1.0	51.7 18.3 -68.3 70.7 285.0	0.0 0.763	1.0 70.1 -18.9 -39.5 44.0 244
294.8	247.5	251.2	0.0 0.375 1.0	43.8 37.6 -81.2 89.5 294.8	0.0 0.731	1.0 67.8 -15.0 -43.1 45.8 250
301.1	255.0	258.0	0.0 0.25 1.0	37.1 55.9 -92.3 107.9 301.1	0.0 0.69	1.0 64.9 -10.1 -48.0 49.2 258
304.8	262.5	264.8	0.0 0.125 1.0	32.4 69.5 -100.0 121.8 304.8	0.0 0.655	1.0 62.4 -5.0 -51.8 52.1 264
306.2	270.0	271.7	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2	0.0 0.609	1.0 59.3 1.7 -56.5 56.6 271
306.6	277.5	278.8	0.125 0.0 1.0	31.0 76.2 -102.4 127.7 306.6	0.0 0.555	1.0 55.5 9.3 -62.9 63.7 278
307.5	285.0	285.9	0.25 0.0 1.0	32.6 76.8 -99.8 125.9 307.5	0.0 0.488	1.0 51.0 19.9 -69.6 72.5 285
309.2	292.5	293.0	0.375 0.0 1.0	35.1 77.9 -95.5 123.3 309.2	0.0 0.404	1.0 45.7 32.7 -78.5 85.2 292
311.6	300.0	300.1	0.5 0.0 1.0	38.5 79.8 -89.7 120.0 311.6	0.0 0.27	1.0 38.2 52.8 -90.6 105.0 300
314.8	307.5	307.2	0.625 0.0 1.0	42.7 82.5 -82.7 116.8 314.8	0.0 0.146	0.0 31.3 76.4 -102.0 127.5 306
318.8	315.0	314.3	0.75 0.0 1.0	47.2 85.8 -75.1 114.0 318.8	0.0 0.605	0.0 42.1 82.1 -83.8 117.4 314
323.3	322.5	321.4	0.875 0.0 1.0	52.1 89.8 -66.9 112.0 323.3	0.0 0.811	0.0 49.7 87.9 -71.0 113.1 321
328.2	330.0	328.6	1.0 0.0 1.0	57.2 94.3 -58.4 110.9 328.2	0.0 0.992	0.0 57.2 94.2 -57.4 110.3 328
334.0	337.5	335.7	1.0 0.0 0.875	55.6 90.3 -43.9 100.4 334.0	0.0 0.856	0.0 55.4 89.9 -41.4 99.0 335
341.6	345.0	342.8	1.0 0.0 0.75	54.2 86.7 -28.6 91.3 341.6	0.0 0.735	0.0 54.1 86.5 -26.6 90.6 342
351.4	352.5	349.9	1.0 0.0 0.625	53.0 83.6 -12.6 84.6 351.4	0.0 0.65	0.0 53.3 84.5 -15.6 86.0 349
362.9	360.0	357.0	1.0 0.0 0.5	52.0 81.1 4.1 81.2 362.9	0.0 0.618	0.0 53.0 83.6 -11.6 84.4 352
375.2	367.5	364.1	1.0 0.0 0.375	51.3 79.2 21.6 82.1 375.2	0.0 0.533	0.0 52.3 82.2 -0.1 82.2 359
386.7	375.0	371.2	1.0 0.0 0.25	50.8 77.9 39.2 87.2 386.7	0.0 0.441	0.0 51.7 80.7 12.5 81.7 368
395.4	382.5	378.3	1.0 0.0 0.125	50.6 77.2 54.9 94.8 395.4	0.0 0.361	0.0 51.3 79.3 23.6 82.8 376
400.0	390.0	385.4	1.0 0.0 0.0	50.4 76.9 64.5 100.4 400.0	1.0 0.0	0.263 50.9 78.3 37.3 86.7 385



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF11/QF11.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF11/QF11L0NP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rh4ta

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGCBM_s$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques $RYGCBM_d$; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six angles de teinte des couleurs élémentaires $RYGCBM_c$; $h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Table with 24 columns: h_ab,d, h_ab,s, h_ab,e, rgb*dd361Mi, LAB*dsx361Mi (x=LabCh), R_d, rgb*ds361Mi, LAB*dsx361Mi (x=LabCh), R_s, rgb*de361Mi, LAB*dex361Mi (x=LabCh), rgb*dd361Mi, R_c, rgb*dd361Mi, rgb*_dd, rgb*_ds, rgb*_de. Rows 40-82.

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF11/QF11.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF11/QF11L0NP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rha4ta

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGCMB_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Table with 33 columns: h_{ab,d} h_{ab,s} h_{ab,e} rgb^{*} dd361Mi LAB^{*} ddx361Mi (x=LabCh) ds361MiMi LAB^{*} dsx361Mi (x=LabCh) rgb^{*} dd361MiMi LAB^{*} ddc361Mi dex361Mi (x=LabCh) rgb^{*} dd361MiMi LAB^{*} ddx361MiMi (x=LabCh) and 3 columns for color visualization (rgb^{*} dd, rgb^{*} ds, rgb^{*} de). Rows 128-139 are highlighted in yellow.

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF11/QF11.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF11/QF11L0NP.PDF /.PS TUB matériel: code=rha4ta application pour la mesure de sortie sur écran, aucune séparation

graphique TUB-QF11; code de teinte: H*d=R50Y_d entrée : rgb/cmyk -> rgb_d sortie : transférer à rgb_d

cerce chromatique 48 paliers; tableaux rgb-LabCh*

entrée : rgb/cmyk -> rgb_d sortie : transférer à rgb_d

sortie: sRGB standard device; no separation, D65, page 8/29



http://130.149.60.45/~farbmetrik/QF11/QF11L0NP.PDF / .PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 9/29

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard *RYGCBM_s*; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques *RYGCBM_d*; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six angles de teinte des couleurs élémentaires *RYGCBM_c*; $h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Table with multiple columns: Lab, RGB, and various colorimetric parameters for different colorimetric systems and devices. The table lists data for various colorimetric systems including LAB, RGB, and RYGBM (RYGCBM) across different devices (D65, D50, D51) and viewing conditions (2/2, 4/2, 0/45, 0/90, 0/135, 0/180, 0/225, 0/270, 0/315).

TUB enregistrement: 20130201-QF11/QF11L0NP.PDF / .PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rh4t4

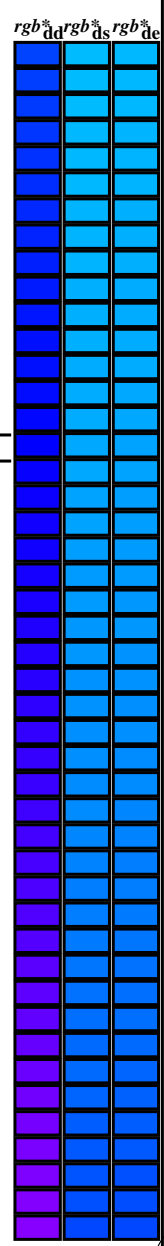
voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF11/QF11.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard *RYGCBM_s*; *h_{ab,ds}* = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six angles de teinte des couleurs périphériques *RYGCBM_d*; *h_{ab,d}* = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six angles de teinte des couleurs élémentaires *RYGCBM_e*; *h_{ab,e}* = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

<i>h_{ab,d}</i>	<i>h_{ab,s}</i>	<i>h_{ab,e}</i>	<i>rgb[*]_{ds}361Mi</i>	<i>LAB[*]_{ds}361Mi</i>	<i>LAB[*]_{dsx}361Mi</i> (x=LabCh)	<i>C_d</i>	<i>rgb[*]_{ds}361Mi</i>	<i>LAB[*]_{dsx}361Mi</i> (x=LabCh)	<i>C_s</i>	<i>rgb[*]_{de}361Mi</i>	<i>LAB[*]_{de}361Mi</i>	<i>LAB[*]_{dex}361Mi</i> (x=LabCh)	<i>rgb[*]_{de}361Mi</i>	<i>LAB[*]_{dex}361Mi</i> (x=LabCh)	<i>C_e</i>	<i>rgb[*]_{dd}361Mi</i>	<i>rgb[*]_{ds}</i>	<i>rgb[*]_{de}</i>																				
196	210	216	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196	C _d	0.0	0.922	1.0	81.3	-38.6	-22.2	44.7	210	C _s	0.0	1.0	1.0	0.0	0.885	1.0	79.1	-34.2	-25.7	42.9	216	C _e	0.0	1.0	1.0	0.0	0.983	1.0
199	211	217	0.0	0.983	1.0	85.6	-44.6	-15.8	47.3	199	0.0	0.922	1.0	81.3	-38.0	-22.8	44.4	211	0.0	0.983	1.0	0.0	0.983	1.0	0.0	0.885	1.0	78.7	-33.6	-26.1	42.7	217	0.0	0.983	1.0			
202	212	218	0.0	0.966	1.0	84.5	-42.9	-17.9	46.5	202	0.0	0.917	1.0	81.0	-37.3	-23.3	44.2	212	0.0	0.967	1.0	0.0	0.967	1.0	0.0	0.881	1.0	78.4	-33.0	-26.5	42.4	218	0.0	0.967	1.0			
205	213	219	0.0	0.95	1.0	83.3	-41.1	-19.8	45.7	205	0.0	0.911	1.0	80.6	-36.7	-23.8	43.9	213	0.0	0.95	1.0	0.0	0.95	1.0	0.0	0.876	1.0	78.0	-32.3	-26.9	42.2	219	0.0	0.95	1.0			
208	214	220	0.0	0.933	1.0	82.1	-39.3	-21.7	44.9	208	0.0	0.906	1.0	80.2	-36.1	-24.3	43.6	214	0.0	0.933	1.0	0.0	0.933	1.0	0.0	0.871	1.0	77.7	-31.9	-27.4	42.2	220	0.0	0.933	1.0			
212	215	221	0.0	0.916	1.0	80.9	-37.4	-23.4	44.1	212	0.0	0.901	1.0	79.8	-35.4	-24.8	43.4	215	0.0	0.917	1.0	0.0	0.917	1.0	0.0	0.867	1.0	77.4	-31.5	-27.9	42.3	221	0.0	0.917	1.0			
215	216	222	0.0	0.9	1.0	79.7	-35.4	-24.9	43.3	215	0.0	0.895	1.0	79.5	-34.8	-25.3	43.1	216	0.0	0.9	1.0	0.0	0.9	1.0	0.0	0.863	1.0	77.2	-31.1	-28.5	42.3	222	0.0	0.9	1.0			
218	217	223	0.0	0.883	1.0	78.5	-33.4	-26.3	42.5	218	0.0	0.89	1.0	79.1	-34.1	-25.7	42.9	217	0.0	0.883	1.0	0.0	0.883	1.0	0.0	0.859	1.0	76.9	-30.7	-29.0	42.4	223	0.0	0.883	1.0			
221	218	224	0.0	0.866	1.0	77.4	-31.5	-28.1	42.2	221	0.0	0.885	1.0	78.7	-33.5	-26.1	42.6	218	0.0	0.867	1.0	0.0	0.867	1.0	0.0	0.855	1.0	76.6	-30.3	-29.6	42.5	224	0.0	0.867	1.0			
225	219	225	0.0	0.85	1.0	76.2	-29.9	-30.2	42.5	225	0.0	0.879	1.0	78.3	-32.8	-26.6	42.4	219	0.0	0.85	1.0	0.0	0.85	1.0	0.0	0.851	1.0	76.3	-29.9	-30.1	42.6	225	0.0	0.85	1.0			
228	220	226	0.0	0.833	1.0	75.0	-28.1	-32.3	42.8	228	0.0	0.874	1.0	77.9	-32.2	-27.0	42.2	220	0.0	0.833	1.0	0.0	0.833	1.0	0.0	0.846	1.0	76.0	-29.4	-30.6	42.6	226	0.0	0.833	1.0			
232	221	227	0.0	0.816	1.0	73.8	-26.1	-34.2	43.1	232	0.0	0.87	1.0	77.6	-31.8	-27.6	42.2	221	0.0	0.817	1.0	0.0	0.817	1.0	0.0	0.842	1.0	75.7	-29.0	-31.1	42.7	227	0.0	0.817	1.0			
236	222	227	0.0	0.8	1.0	72.6	-24.0	-36.0	43.3	236	0.0	0.865	1.0	77.3	-31.3	-28.2	42.3	222	0.0	0.8	1.0	0.0	0.8	1.0	0.0	0.838	1.0	75.4	-28.5	-31.6	42.8	227	0.0	0.8	1.0			
239	223	228	0.0	0.783	1.0	71.4	-21.8	-37.7	43.6	239	0.0	0.861	1.0	77.0	-30.9	-28.8	42.4	223	0.0	0.783	1.0	0.0	0.783	1.0	0.0	0.834	1.0	75.1	-28.1	-32.1	42.8	228	0.0	0.783	1.0			
243	224	229	0.0	0.766	1.0	70.2	-19.5	-39.3	43.9	243	0.0	0.856	1.0	76.7	-30.4	-29.4	42.5	224	0.0	0.766	1.0	0.0	0.766	1.0	0.0	0.83	1.0	74.8	-27.6	-32.6	42.9	229	0.0	0.766	1.0			
247	225	230	0.0	0.75	1.0	69.1	-17.0	-40.7	44.1	247	0.0	0.851	1.0	76.3	-30.0	-30.0	42.5	225	0.0	0.75	1.0	0.0	0.75	1.0	0.0	0.826	1.0	74.5	-27.1	-33.1	43.0	230	0.0	0.75	1.0			
250	226	231	0.0	0.733	1.0	67.9	-15.3	-42.9	45.5	250	0.0	0.847	1.0	76.0	-29.5	-30.6	42.6	226	0.0	0.733	1.0	0.0	0.733	1.0	0.0	0.821	1.0	74.2	-26.6	-33.6	43.0	231	0.0	0.733	1.0			
253	227	232	0.0	0.716	1.0	66.7	-13.5	-44.9	46.9	253	0.0	0.842	1.0	75.7	-29.0	-31.1	42.7	227	0.0	0.716	1.0	0.0	0.716	1.0	0.0	0.817	1.0	73.9	-26.1	-34.1	43.1	232	0.0	0.716	1.0			
256	228	233	0.0	0.7	1.0	65.5	-11.4	-46.9	48.3	256	0.0	0.838	1.0	75.4	-28.5	-31.7	42.8	228	0.0	0.7	1.0	0.0	0.7	1.0	0.0	0.813	1.0	73.6	-25.6	-34.6	43.2	233	0.0	0.7	1.0			
259	229	234	0.0	0.683	1.0	64.4	-9.2	-48.8	49.7	259	0.0	0.833	1.0	75.0	-28.0	-32.2	42.8	229	0.0	0.683	1.0	0.0	0.683	1.0	0.0	0.809	1.0	73.3	-25.1	-35.0	43.2	234	0.0	0.683	1.0			
262	230	235	0.0	0.666	1.0	63.2	-6.8	-50.6	51.1	262	0.0	0.829	1.0	74.7	-27.5	-32.8	42.9	230	0.0	0.667	1.0	0.0	0.667	1.0	0.0	0.805	1.0	73.0	-24.6	-35.5	43.3	235	0.0	0.667	1.0			
265	231	236	0.0	0.65	1.0	62.0	-4.2	-52.3	52.5	265	0.0	0.824	1.0	74.4	-26.9	-33.3	43.0	231	0.0	0.65	1.0	0.0	0.65	1.0	0.0	0.801	1.0	72.7	-24.1	-35.9	43.4	236	0.0	0.65	1.0			
268	232	237	0.0	0.633	1.0	60.9	-1.5	-53.9	53.9	268	0.0	0.82	1.0	74.1	-26.4	-33.8	43.1	232	0.0	0.633	1.0	0.0	0.633	1.0	0.0	0.797	1.0	72.4	-23.5	-36.3	43.4	237	0.0	0.633	1.0			
270	233	237	0.0	0.616	1.0	59.7	0.8	-55.6	55.7	270	0.0	0.815	1.0	73.7	-25.9	-34.3	43.1	233	0.0	0.617	1.0	0.0	0.617	1.0	0.0	0.792	1.0	72.1	-23.0	-36.8	43.5	237	0.0	0.617	1.0			
272	234	238	0.0	0.6	1.0	58.6	2.9	-57.7	57.8	272	0.0	0.81	1.0	73.4	-25.3	-34.9	43.2	234	0.0	0.6	1.0	0.0	0.6	1.0	0.0	0.788	1.0	71.8	-22.4	-37.2	43.6	238	0.0	0.6	1.0			
274	235	239	0.0	0.583	1.0	57.4	5.1	-59.7	59.9	274	0.0	0.806	1.0	73.1	-24.7	-35.4	43.3	235	0.0	0.583	1.0	0.0	0.583	1.0	0.0	0.784	1.0	71.5	-21.8	-37.6	43.6	239	0.0	0.583	1.0			
276	236	240	0.0	0.566	1.0	56.3	7.4	-61.6	62.1	276	0.0	0.801	1.0	72.8	-24.1	-35.8	43.4	236	0.0	0.567	1.0	0.0	0.567	1.0	0.0	0.78	1.0	71.2	-21.3	-38.0	43.7	240	0.0	0.567	1.0			
278	237	241	0.0	0.55	1.0	55.2	10.0	-63.5	64.2	278	0.0	0.797	1.0	72.4	-23.6	-36.3	43.4	237	0.0	0.55	1.0	0.0	0.55	1.0	0.0	0.776	1.0	70.9	-20.7	-38.4	43.8	241	0.0	0.55	1.0			
280	238	242	0.0	0.533	1.0	54.0	12.6	-65.2	66.4	280	0.0	0.792	1.0	72.1	-23.0	-36.8	43.5	238	0.0	0.533	1.0	0.0	0.533	1.0	0.0	0.772	1.0	70.6	-20.1	-38.8	43.8	242	0.0	0.533	1.0			
283	239	243	0.0	0.516	1.0	52.9	15.4	-66.8	68.5	283	0.0	0.788	1.0	71.8	-22.3	-37.2	43.6	239	0.0	0.517	1.0	0.0	0.517	1.0	0.0	0.767	1.0	70.3	-19.5	-39.2	43.9	243	0.0	0.517	1.0			
285	240	244	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285	0.0	0.783	1.0	71.5	-21.7	-37.7	43.6	240	0.0	0.5	1.0	0.0	0.5	1.0	0.0	0.763	1.0	70.1	-18.9	-39.5	44.0	244	0.0	0.5	1.0			
286	241	245	0.0	0.483	1.0	50.7	20.6	-70.2	73.2	286	0.0	0.779	1.0	71.1	-21.1	-38.1	43.7	241	0.0	0.483	1.0	0.0	0.483	1.0	0.0	0.759	1.0	69.8	-18.3	-39.9	44.0	245	0.0	0.483	1.0			
287	242	246	0.0	0.466	1.0	49.6	22.9	-72.1	75.7	287	0.0	0.774	1.0	70.8	-20.5	-38.6	43.8	242	0.0	0.467	1.0	0.0	0.467	1.0	0.0	0.755	1.0	69.5	-17.7	-40.2	44.1	246	0.0	0.467	1.0			
288	243	247	0.0	0.45	1.0	48.6	25.4	-74.0	78.2	288	0.0	0.769	1.0	70.5	-19.8	-39.0	43.9	243	0.0	0.45	1.0	0.0	0.45	1.0	0.0	0.751	1.0	69.2	-17.1	-40.6	44.2	247	0.0	0.45	1.0			
290	244	248	0.0	0.433	1.0	47.5	28.0	-75.7	80.7	290	0.0	0.765	1.0	70.2	-19.2	-39.4	43.9	244	0.0	0.433	1.0	0.0	0.433	1.0	0.0	0.746	1.0	68.8	-16.6	-41.2	44.5	248	0.0	0.433	1.0			
291	245	248	0.0	0.416	1.0	46.5	30.6	-77.4	83.2	291	0.0	0.76	1.0	69.8	-18.5	-39.8	44.0	245	0.0	0.417	1.0	0.0	0.417	1.0	0.0	0.741	1.0	68.5	-16.1	-41.8	45.0	248	0.0	0.417	1.0			
292	246	249	0.0</																																			

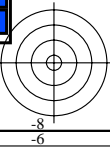
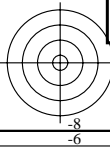
Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGCMB_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six angles de teinte des couleurs périphériques RYGCMB_d; h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six angles de teinte des couleurs élémentaires RYGCMB_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 ^a *_dd361Mi	LAB ^a *_dxd361Mi (x=LabCh)	rgb ^a *_ds361Mi	LAB ^a *_dsx361Mi (x=LabCh)	rgb ^a *_dd361Mi	LAB ^a *_dex361Mi (x=LabCh)	rgb ^a *_dd361Mi	LAB ^a *_dex361Mi (x=LabCh)	rgb ^a *_dd361Mi	LAB ^a *_dex361Mi (x=LabCh)				
301	255	258	0.0	0.25 1.0	37.1	55.9	-92.3	107.9	301	0.0	0.25 1.0	37.1	55.9	-92.3	107.9	301
301	256	258	0.0	0.233 1.0	36.5	57.6	-93.4	109.7	301	0.0	0.233 1.0	36.5	57.6	-93.4	109.7	301
302	257	259	0.0	0.216 1.0	35.9	59.4	-94.5	111.6	302	0.0	0.216 1.0	35.9	59.4	-94.5	111.6	302
302	258	260	0.0	0.2 1.0	35.2	61.2	-95.5	113.5	302	0.0	0.2 1.0	35.2	61.2	-95.5	113.5	302
303	259	261	0.0	0.183 1.0	34.6	63.0	-96.6	115.3	303	0.0	0.183 1.0	34.6	63.0	-96.6	115.3	303
303	260	262	0.0	0.166 1.0	34.0	64.8	-97.6	117.2	303	0.0	0.166 1.0	34.0	64.8	-97.6	117.2	303
304	261	263	0.0	0.15 1.0	33.4	66.7	-98.6	119.1	304	0.0	0.15 1.0	33.4	66.7	-98.6	119.1	304
304	262	264	0.0	0.133 1.0	32.8	68.6	-99.6	120.9	304	0.0	0.133 1.0	32.8	68.6	-99.6	120.9	304
304	263	265	0.0	0.116 1.0	32.3	70.0	-100.3	122.3	304	0.0	0.116 1.0	32.3	70.0	-100.3	122.3	304
305	264	266	0.0	0.1 1.0	32.0	70.8	-100.8	123.2	305	0.0	0.1 1.0	32.0	70.8	-100.8	123.2	305
305	265	267	0.0	0.083 1.0	31.7	71.7	-101.2	124.1	305	0.0	0.083 1.0	31.7	71.7	-101.2	124.1	305
305	266	268	0.0	0.066 1.0	31.5	72.5	-101.7	124.9	305	0.0	0.066 1.0	31.5	72.5	-101.7	124.9	305
305	267	269	0.0	0.049 1.0	31.2	73.4	-102.2	125.8	305	0.0	0.049 1.0	31.2	73.4	-102.2	125.8	305
305	268	269	0.0	0.033 1.0	30.9	74.3	-102.6	126.7	305	0.0	0.033 1.0	30.9	74.3	-102.6	126.7	305
306	269	270	0.0	0.016 1.0	30.6	75.1	-103.1	127.6	306	0.0	0.016 1.0	30.6	75.1	-103.1	127.6	306
306	270	271	0.0	0.0 1.0	30.3	76.0	-103.5	128.5	306	0.0	0.0 1.0	30.3	76.0	-103.5	128.5	306
306	271	272	0.016	0.0 1.0	30.4	76.0	-103.4	128.4	306	0.0	0.016 0.0 1.0	30.4	76.0	-103.4	128.4	306
306	272	273	0.033	0.0 1.0	30.5	76.1	-103.3	128.3	306	0.0	0.033 0.0 1.0	30.5	76.1	-103.3	128.3	306
306	273	274	0.05	0.0 1.0	30.6	76.1	-103.1	128.2	306	0.0	0.05 0.0 1.0	30.6	76.1	-103.1	128.2	306
306	274	275	0.066	0.0 1.0	30.7	76.1	-103.0	128.1	306	0.0	0.066 0.0 1.0	30.7	76.1	-103.0	128.1	306
306	275	276	0.083	0.0 1.0	30.8	76.2	-102.8	128.0	306	0.0	0.083 0.0 1.0	30.8	76.2	-102.8	128.0	306
306	276	277	0.1	0.0 1.0	30.9	76.2	-102.7	127.9	306	0.0	0.1 0.0 1.0	30.9	76.2	-102.7	127.9	306
306	277	278	0.116	0.0 1.0	30.9	76.2	-102.5	127.8	306	0.0	0.116 0.0 1.0	30.9	76.2	-102.5	127.8	306
306	278	279	0.133	0.0 1.0	31.1	76.3	-102.3	127.6	306	0.0	0.133 0.0 1.0	31.1	76.3	-102.3	127.6	306
306	279	280	0.15	0.0 1.0	31.3	76.3	-101.9	127.4	306	0.0	0.15 0.0 1.0	31.3	76.3	-101.9	127.4	306
306	280	281	0.166	0.0 1.0	31.5	76.4	-101.6	127.1	306	0.0	0.166 0.0 1.0	31.5	76.4	-101.6	127.1	306
307	281	282	0.183	0.0 1.0	31.7	76.5	-101.2	126.9	307	0.0	0.183 0.0 1.0	31.7	76.5	-101.2	126.9	307
307	282	283	0.2	0.0 1.0	31.9	76.6	-100.9	126.7	307	0.0	0.2 0.0 1.0	31.9	76.6	-100.9	126.7	307
307	283	284	0.216	0.0 1.0	32.1	76.6	-100.5	126.4	307	0.0	0.216 0.0 1.0	32.1	76.6	-100.5	126.4	307
307	284	285	0.233	0.0 1.0	32.3	76.7	-100.1	126.2	307	0.0	0.233 0.0 1.0	32.3	76.7	-100.1	126.2	307
307	285	285	0.25	0.0 1.0	32.6	76.8	-99.8	125.9	307	0.0	0.25 0.0 1.0	32.6	76.8	-99.8	125.9	307
307	286	286	0.266	0.0 1.0	32.9	77.0	-99.2	125.6	307	0.0	0.266 0.0 1.0	32.9	77.0	-99.2	125.6	307
308	287	287	0.283	0.0 1.0	33.2	77.1	-98.6	125.2	308	0.0	0.283 0.0 1.0	33.2	77.1	-98.6	125.2	308
308	288	288	0.3	0.0 1.0	33.6	77.3	-98.1	124.9	308	0.0	0.3 0.0 1.0	33.6	77.3	-98.1	124.9	308
308	289	289	0.316	0.0 1.0	33.9	77.4	-97.5	124.5	308	0.0	0.316 0.0 1.0	33.9	77.4	-97.5	124.5	308
308	290	290	0.333	0.0 1.0	34.3	77.6	-96.9	124.1	308	0.0	0.333 0.0 1.0	34.3	77.6	-96.9	124.1	308
308	291	291	0.35	0.0 1.0	34.6	77.7	-96.3	123.8	308	0.0	0.35 0.0 1.0	34.6	77.7	-96.3	123.8	308
309	292	292	0.366	0.0 1.0	34.9	77.9	-95.7	123.4	309	0.0	0.366 0.0 1.0	34.9	77.9	-95.7	123.4	309
309	293	293	0.383	0.0 1.0	35.3	78.1	-95.1	123.0	309	0.0	0.383 0.0 1.0	35.3	78.1	-95.1	123.0	309
309	294	294	0.4	0.0 1.0	35.8	78.3	-94.3	122.6	309	0.0	0.4 0.0 1.0	35.8	78.3	-94.3	122.6	309
310	295	295	0.416	0.0 1.0	36.3	78.6	-93.5	122.2	310	0.0	0.416 0.0 1.0	36.3	78.6	-93.5	122.2	310
310	296	296	0.433	0.0 1.0	36.7	78.9	-92.7	121.8	310	0.0	0.433 0.0 1.0	36.7	78.9	-92.7	121.8	310
310	297	297	0.45	0.0 1.0	37.2	79.1	-92.0	121.3	310	0.0	0.45 0.0 1.0	37.2	79.1	-92.0	121.3	310
311	298	298	0.466	0.0 1.0	37.6	79.3	-91.2	120.9	311	0.0	0.466 0.0 1.0	37.6	79.3	-91.2	120.9	311
311	299	299	0.483	0.0 1.0	38.1	79.6	-90.4	120.5	311	0.0	0.483 0.0 1.0	38.1	79.6	-90.4	120.5	311
311	300	300	0.5	0.0 1.0	38.5	79.8	-89.7	120.0	311	0.0	0.5 0.0 1.0	38.5	79.8	-89.7	120.0	311



voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF11/QF11.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF11/QF11L0NP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rh4ta



Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGCMB_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six angles de teinte des couleurs périphériques RYGCMB_d: h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six angles de teinte des couleurs élémentaires RYGCMB_c: h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns: h_{ab,d}, h_{ab,s}, h_{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. Rows represent color patches 311 to 342.

TUB enregistrement: 20130201-QF11/QF11L0NP.PDF /.PS application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rha4ta

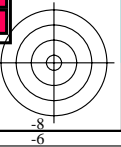
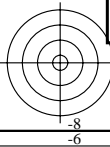
voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF11/QF11.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGCBM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six angles de teinte des couleurs périphériques RYGCBM_d: h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six angles de teinte des couleurs élémentaires RYGCBM_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 [*] _{dd361M}	LAB [*] _{dx361Mi (x=LabCh)}	rgb [*] _{ds361Mi}	LAB [*] _{dsx361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	LAB [*] _{dc361Mi}	rgb [*] _{dex361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	rgb [*] _{dd}	rgb [*] _{ds}	rgb [*] _{dc}
341	345	342	1.0	0.0	0.75	54.2	86.7	-28.6	91.3	341	1.0	0.0	0.75
342	346	343	1.0	0.0	0.733	54.0	86.5	-26.4	90.4	342	1.0	0.0	0.733
344	347	344	1.0	0.0	0.716	53.8	86.2	-24.2	89.5	344	1.0	0.0	0.716
345	348	345	1.0	0.0	0.7	53.7	85.8	-22.0	88.6	345	1.0	0.0	0.7
346	349	346	1.0	0.0	0.683	53.5	85.4	-19.9	87.7	346	1.0	0.0	0.683
348	350	347	1.0	0.0	0.666	53.4	85.0	-17.8	86.8	348	1.0	0.0	0.666
349	351	348	1.0	0.0	0.65	53.2	84.5	-15.7	85.9	349	1.0	0.0	0.65
350	352	349	1.0	0.0	0.633	53.0	83.9	-13.6	85.0	350	1.0	0.0	0.633
352	353	350	1.0	0.0	0.616	52.8	83.4	-11.4	84.3	352	1.0	0.0	0.616
353	354	351	1.0	0.0	0.6	52.8	83.6	-9.1	83.9	353	1.0	0.0	0.6
355	355	352	1.0	0.0	0.583	52.7	83.2	-6.9	83.5	355	1.0	0.0	0.583
356	356	353	1.0	0.0	0.566	52.5	82.9	-4.6	83.0	356	1.0	0.0	0.566
358	357	354	1.0	0.0	0.55	52.4	82.5	-2.4	82.6	358	1.0	0.0	0.55
359	358	355	1.0	0.0	0.533	52.3	82.1	-0.1	82.1	359	1.0	0.0	0.533
361	359	356	1.0	0.0	0.516	52.1	81.6	2.0	81.7	361	1.0	0.0	0.516
362	360	352	1.0	0.0	0.5	52.0	81.1	4.1	81.2	362	1.0	0.0	0.5
364	361	353	1.0	0.0	0.483	51.9	81.1	6.5	81.3	364	1.0	0.0	0.483
366	362	354	1.0	0.0	0.466	51.8	81.0	8.8	81.5	366	1.0	0.0	0.466
367	363	355	1.0	0.0	0.45	51.7	80.8	11.1	81.6	367	1.0	0.0	0.45
369	364	356	1.0	0.0	0.433	51.6	80.6	13.5	81.7	369	1.0	0.0	0.433
371	365	357	1.0	0.0	0.416	51.5	80.3	15.8	81.8	371	1.0	0.0	0.416
372	366	358	1.0	0.0	0.4	51.4	79.9	18.1	81.9	372	1.0	0.0	0.4
374	367	359	1.0	0.0	0.383	51.4	79.5	20.4	82.1	374	1.0	0.0	0.383
376	368	360	1.0	0.0	0.366	51.3	79.3	22.7	82.5	376	1.0	0.0	0.366
377	369	362	1.0	0.0	0.35	51.2	79.3	25.1	83.2	377	1.0	0.0	0.35
379	370	363	1.0	0.0	0.333	51.1	79.2	27.4	83.8	379	1.0	0.0	0.333
380	371	364	1.0	0.0	0.316	51.1	79.1	29.7	84.5	380	1.0	0.0	0.316
382	372	365	1.0	0.0	0.3	51.0	78.9	32.1	85.2	382	1.0	0.0	0.3
383	373	366	1.0	0.0	0.283	51.0	78.7	34.4	85.9	383	1.0	0.0	0.283
385	374	367	1.0	0.0	0.266	50.9	78.3	36.8	86.6	385	1.0	0.0	0.266
386	375	368	1.0	0.0	0.25	50.8	77.9	39.2	87.2	386	1.0	0.0	0.25
387	376	369	1.0	0.0	0.233	50.8	78.0	41.2	88.2	387	1.0	0.0	0.233
389	377	370	1.0	0.0	0.216	50.8	78.0	43.3	89.2	389	1.0	0.0	0.216
390	378	372	1.0	0.0	0.2	50.7	78.0	45.4	90.2	390	1.0	0.0	0.2
391	379	373	1.0	0.0	0.183	50.7	77.9	47.5	91.2	391	1.0	0.0	0.183
392	380	374	1.0	0.0	0.166	50.6	77.8	49.6	92.2	392	1.0	0.0	0.166
393	381	375	1.0	0.0	0.15	50.6	77.6	51.9	93.3	393	1.0	0.0	0.15
394	382	376	1.0	0.0	0.133	50.6	77.3	53.9	94.3	394	1.0	0.0	0.133
395	383	377	1.0	0.0	0.116	50.5	77.2	55.6	95.1	395	1.0	0.0	0.116
396	384	378	1.0	0.0	0.1	50.5	77.2	56.8	95.9	396	1.0	0.0	0.1
396	385	379	1.0	0.0	0.083	50.5	77.2	58.1	96.6	396	1.0	0.0	0.083
397	386	381	1.0	0.0	0.066	50.5	77.2	59.4	97.4	397	1.0	0.0	0.066
398	387	382	1.0	0.0	0.049	50.5	77.1	60.6	98.1	398	1.0	0.0	0.049
398	388	383	1.0	0.0	0.033	50.5	77.1	61.9	98.9	398	1.0	0.0	0.033
399	389	384	1.0	0.0	0.016	50.5	77.0	63.2	99.6	399	1.0	0.0	0.016
400	390	385	1.0	0.0	0.0	50.4	76.9	64.5	100.4	400	1.0	0.0	0.0

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF11/QF11L0NP.PDF /.PS
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF11/QF11L0NP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rh4t4



TUB enregistrement: 20130201-QF11/QF11L0NP.PDF/.PS application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rha4ta

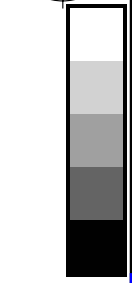
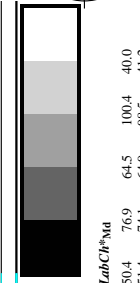
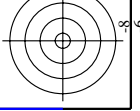
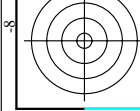


Table with columns: nif, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, hsa*Fd, rpb*Fd, delta E* = 0.9



voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF11/QF11.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

entrée : rgb/cmyk -> rgba sortie : transférer à rpb/d

graphique TUB-QF11; code de teinte: H*d=R50Yd couleurs et différences, ΔE*

Table with columns: nrf, HHC*Fd, rpb_Fd, icr_Fd, hsa_Fd, LabCH*Fd, rpb*Fd, LabCH**Fd, DF*Fd, hsa*Fd, rpb**Fd, LabCH**Md, and values for various color patches.

entrée : rgb/cmyk -> rgba sortie : transférer à rbgbd

graphique TUB-QF11; code de teinte: H*d=R50Yd couleurs et différences, ΔE*'

3-0031430-F0

QF110-TN, 15/29-F

delta E** = 6.5

QF1100S

TUB enregistrement: 20130201-QF11/QF11LONP.PDF/.PS TUB matériel: code=rha4ta application pour la mesure de sortie sur écran, aucune séparation

QF1100S

Table with columns: n=N, HIC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabCH*Pd, LabCH*Fd, rpb*Pd, rpb*Pd, DF*Fd, hsa*Pd, rpb*Pd, LabCH*Pd, LabCH*Fd, rpb*Pd, rpb*Pd. The table contains 80 rows of numerical data representing various parameters for different configurations.

delta E* = 4.6

http://130.149.60.45/~farbmetrik/QF11/QF11LONP.PDF/.PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 16/29

graphique TUB-QF11; code de teinte: H*d=R50Yd couleurs et différences, ΔE*

entrée : rgb/cmyk -> rgba sortie : transférer à rbgd

graphique TUB-QF11; code de teinte: H*d=R50Yd couleurs et différences, ΔE*

QF110-1629-F

3-0031530-F0

3-0031530-F0

Table with 24 columns: n, HHC*Fd, Rgb*Fd, Icr*Fd, Hsa*Fd, Rgb*Fd, LabCh*Fd, LabCh*Fd, Rgb*Fd, Rgb*Fd, LabCh*Fd, LabCh*Fd, Rgb*Fd, Rgb*Fd, LabCh*Fd, LabCh*Fd, Rgb*Fd, Rgb*Fd, LabCh*Fd, LabCh*Fd, Rgb*Fd, Rgb*Fd, LabCh*Fd, LabCh*Fd. Rows 162-242.

entrée : rgb/cmyk -> rgbd sortie : transférer à rgbd

graphique TUB-QF11; code de teinte: H*d=R50Yd couleurs et différences, ΔE*

3-0031730-F0

QF110-1829-F

TUB enregistrement: 20130201-QF11/QF11L0NP.PDF/.PS TUB matériel: code=rha4ta application pour la mesure de sortie sur écran, aucune séparation

Table with columns: n, HHC*Fd, rpb*Fd, icr*Fd, Hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Pd, rpb*Pd, LabCH*Pd, DF*Fd, Hsa*Pd, rpb*Pd, LabCH*Pd, LabCH*Pd, delta_Fd = 10.5. Rows contain numerical data for various models.

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF11/QF11.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

entrée : rgb/cmyk -> rgbd sortie : transférer à rgbd

graphique TUB-QF11; code de teinte: H*d=R50Yd couleurs et différences, ΔE*

Table with columns: n, HHC*Fd, rpb*Fd, icr*Fd, ihs*Fd, rpb*Fd, LabCP*Fd, LabCP*Fd, rpb*Fd, rpb*Fd, LabCP*Fd, LabCP*Fd, DF*Fd, Hs*Md, rpb*Md, LabCP*Md, LabCP*Md, DF*Md, Hs*Md, rpb*Md, LabCP*Md, LabCP*Md. Rows list various model numbers like ROY0, R0Y0, B0R0, etc.

delta E* = 10.1

entrée : rgb/cmyk -> rgbd sortie : transférer à rgbd

graphique TUB-QF11; code de teinte: H*d=R50Yd couleurs et différences, ΔE*

3-0031930-F0 QF110-7N, 2029-F

Table with 10 columns: n, HHC*Fd, Rgb*Fd, Icr*Fd, Hsa*Fd, Rgb*Fd, LabC*Fd, LabC*Fd, Rgb*Fd, LabC*Fd. Rows contain numerical data for various color channels and registration marks.

entrée : rgb/cmyk -> rgba
sortie : transférer à rgbd

graphique TUB-QF11; code de teinte: H*d=R50Yd
couleurs et différences, ΔE*

3-0032030-F0

3-0032030-F0

3-0032030-F0

Table with 60 columns (n, HHC*Fd, Rgb*Fd, etc.) and 566 rows of numerical data.

entrée : rgb/cmyk -> rgbd sortie : transférer à rgbd

graphique TUB-QF11; code de teinte: H*d=R50Yd couleurs et différences, ΔE*

QF110-7N, 22/29-F

3-0032130-F0

Table with columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabC*Fd, LabCh*Fd, rpb*Fd, LabCh*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabCh*Fd, LabCh*Fd. Rows contain numerical data for various items.

entrée : rgb/cmyk -> rgba sortie : transférer à rpb

graphique TUB-QF11; code de teinte: H*d=R50Yd couleurs et différences, ΔE*

3-0032230-F0

3-0032230-F0

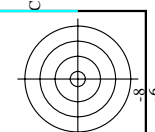
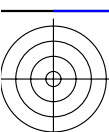
3-0032230-F0

Table with 10 columns: n, HHC*Fd, Rgb*Fd, icr*Fd, Hsa*Fd, Rgb*Fd, LabCh*Fd, LabCh*Fd, DF*Fd, Hsa*Fd, Rgb*Fd, LabCh*Fd. Rows contain numerical data for various color channels and components.

QH110-74N-24/29-F delta E* = 9,3

entrée : rgb/cmyk -> rgba sortie : transférer à rgb/d

graphique TUB-QF11; code de teinte: H*d=R50Yd couleurs et différences, ΔE*



http://130.149.60.45/~farbmetrik/QF11/QF11LONP.PDF/.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 27/29

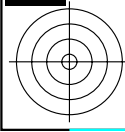
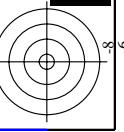
Table with multiple columns: n, HFC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabCH*Fd. Rows list various file names like B50R_001_0124, B50R_001_0254, etc., up to NW_0004.

delta E* = 11.4

QF110-7N; 27/29-F

graphique TUB-QF11; code de teinte: H*d=R50Yd
couleurs et différences, ΔE*'

entrée : rgb/cmyk -> rgba
sortie : transférer à rrgb

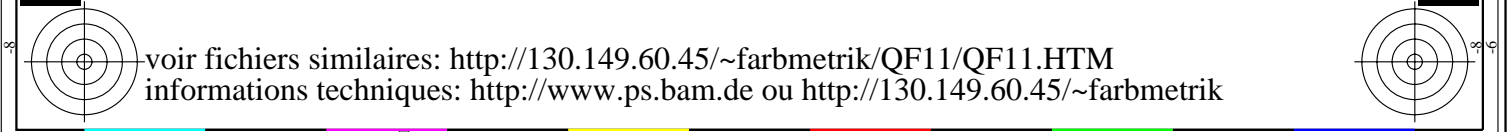


TUB enregistrement: 20130201-QF11/QF11L0NP.PDF /.PS TUB matériel: code=rha4ta application pour la mesure de sortie sur écran, aucune séparation



n	HC*Fd	rgb*Fd	ier*Fd	hsa*Fd	rgb*Fd	LabCIP*Fd	LabCIP*Fd	rgb*Fd	DF*Fd	hsa*Fd	rgb*Fd	LabCIP*Fd	LabCIP*Fd	DF*Fd	hsa*Fd	rgb*Fd	LabCIP*Fd	LabCIP*Fd	
1053	NW_086d	0.866	0.866	0.866	0.866	0.866	82.6	0.866	0.866	0.866	0.866	83.9	0.866	0.866	0.866	0.866	83.9	0.866	0.866
1054	NW_093d	0.933	0.933	0.933	0.933	0.933	89.0	0.933	0.933	0.933	0.933	89.7	0.933	0.933	0.933	0.933	89.7	0.933	0.933
1055	NW_100d	1.0	1.0	1.0	1.0	1.0	95.4	1.0	1.0	1.0	1.0	95.4	1.0	1.0	1.0	1.0	95.4	1.0	1.0
1056	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_006d	0.066	0.066	0.066	0.066	0.066	6.2	0.066	0.066	0.066	0.066	6.4	0.066	0.066	0.066	0.066	6.4	0.066	0.066
1058	NW_013d	0.133	0.133	0.133	0.133	0.133	12.6	0.133	0.133	0.133	0.133	12.9	0.133	0.133	0.133	0.133	12.9	0.133	0.133
1059	NW_020d	0.2	0.2	0.2	0.2	0.2	19.0	0.2	0.2	0.2	0.2	19.7	0.2	0.2	0.2	0.2	19.7	0.2	0.2
1060	NW_026d	0.266	0.266	0.266	0.266	0.266	25.3	0.266	0.266	0.266	0.266	27.0	0.266	0.266	0.266	0.266	27.0	0.266	0.266
1061	NW_033d	0.333	0.333	0.333	0.333	0.333	31.7	0.333	0.333	0.333	0.333	34.0	0.333	0.333	0.333	0.333	34.0	0.333	0.333
1062	NW_040d	0.4	0.4	0.4	0.4	0.4	38.1	0.4	0.4	0.4	0.4	40.8	0.4	0.4	0.4	0.4	40.8	0.4	0.4
1063	NW_046d	0.466	0.466	0.466	0.466	0.466	44.4	0.466	0.466	0.466	0.466	47.3	0.466	0.466	0.466	0.466	47.3	0.466	0.466
1064	NW_053d	0.533	0.533	0.533	0.533	0.533	50.8	0.533	0.533	0.533	0.533	53.7	0.533	0.533	0.533	0.533	53.7	0.533	0.533
1065	NW_060d	0.6	0.6	0.6	0.6	0.6	57.2	0.6	0.6	0.6	0.6	60.0	0.6	0.6	0.6	0.6	60.0	0.6	0.6
1066	NW_066d	0.666	0.666	0.666	0.666	0.666	63.5	0.666	0.666	0.666	0.666	66.1	0.666	0.666	0.666	0.666	66.1	0.666	0.666
1067	NW_073d	0.734	0.734	0.734	0.734	0.734	70.0	0.734	0.734	0.734	0.734	72.3	0.734	0.734	0.734	0.734	72.3	0.734	0.734
1068	NW_080d	0.8	0.8	0.8	0.8	0.8	76.3	0.8	0.8	0.8	0.8	78.1	0.8	0.8	0.8	0.8	78.1	0.8	0.8
1069	NW_086d	0.866	0.866	0.866	0.866	0.866	82.6	0.866	0.866	0.866	0.866	85.9	0.866	0.866	0.866	0.866	85.9	0.866	0.866
1070	NW_093d	0.933	0.933	0.933	0.933	0.933	89.0	0.933	0.933	0.933	0.933	89.7	0.933	0.933	0.933	0.933	89.7	0.933	0.933
1071	NW_100d	1.0	1.0	1.0	1.0	1.0	95.4	1.0	1.0	1.0	1.0	95.4	1.0	1.0	1.0	1.0	95.4	1.0	1.0
1072	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	NW_006d	0.066	0.066	0.066	0.066	0.066	6.2	0.066	0.066	0.066	0.066	6.4	0.066	0.066	0.066	0.066	6.4	0.066	0.066
1074	ROY_100_100d	1.0	1.0	1.0	1.0	1.0	95.4	1.0	1.0	1.0	1.0	95.4	1.0	1.0	1.0	1.0	95.4	1.0	1.0
1075	G50B_100_100d	0.0	0.0	0.0	0.0	0.5	39.0	0.0	0.0	0.0	0.0	50.4	0.0	0.0	0.0	0.0	50.4	0.0	0.0
1076	Y06C_100_100d	0.0	1.0	0.0	0.0	0.5	21.0	0.0	1.0	0.0	0.0	86.8	0.0	1.0	0.0	0.0	86.8	0.0	1.0
1077	B08L_100_100d	0.0	0.0	1.0	0.0	0.5	29.0	0.0	0.0	1.0	0.0	92.6	0.0	0.0	1.0	0.0	92.6	0.0	0.0
1078	B50R_100_100d	0.0	0.0	0.0	1.0	0.5	27.0	0.0	0.0	0.0	1.0	90.3	0.0	0.0	0.0	1.0	90.3	0.0	0.0
1079	B50R_100_100d	0.0	0.0	0.0	1.0	0.5	33.0	0.0	0.0	0.0	1.0	85.6	0.0	0.0	0.0	1.0	85.6	0.0	0.0
1079	B50R_100_100d	1.0	0.0	1.0	1.0	0.5	33.0	1.0	0.0	1.0	1.0	57.2	94.3	-58.4	110.9	328.2	94.3	-58.4	110.9

delta E** = 1.0



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF11/QF11.HTM> informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

entrée : rgb/cmyk -> rgba
sortie : transférer à rgba

graphique TUB-QF11; code de teinte: H*d=R50Yd
couleurs et différences, ΔE*