

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 102/360 = 0.28$

$H^*_- = Y25G_-$

Données de couleurs périphériques (d)

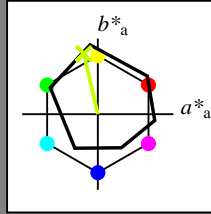
ou élémentaires (e):

HIC^*_-

code de teinte pour les couleurs de cette page:

$H^*_- = Y25G_-$

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}: 83 -18 79 81 102

$HIC^*_{-,Ma}$: Y25G_100_100_

rgbic_{-,Ma}:

0.76 1.0 0.0 1.0 1.0

triangle de luminosité T^*

%Gamme

$u^*_{rel} = 92$

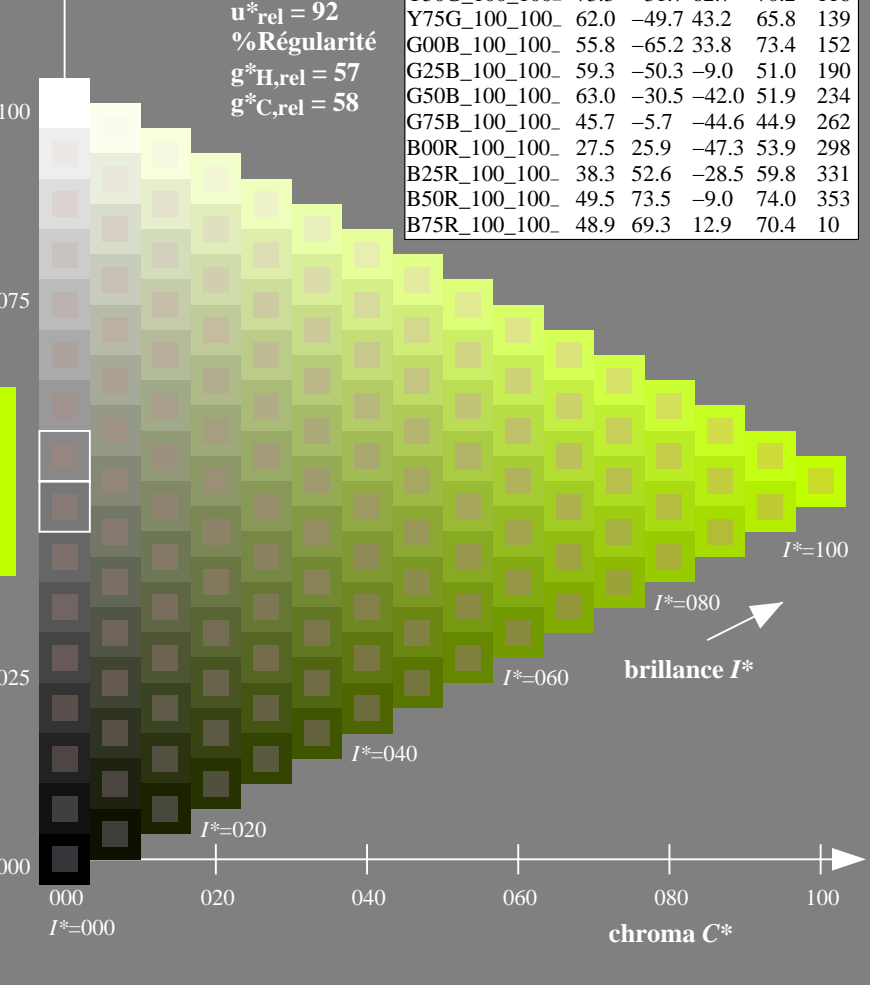
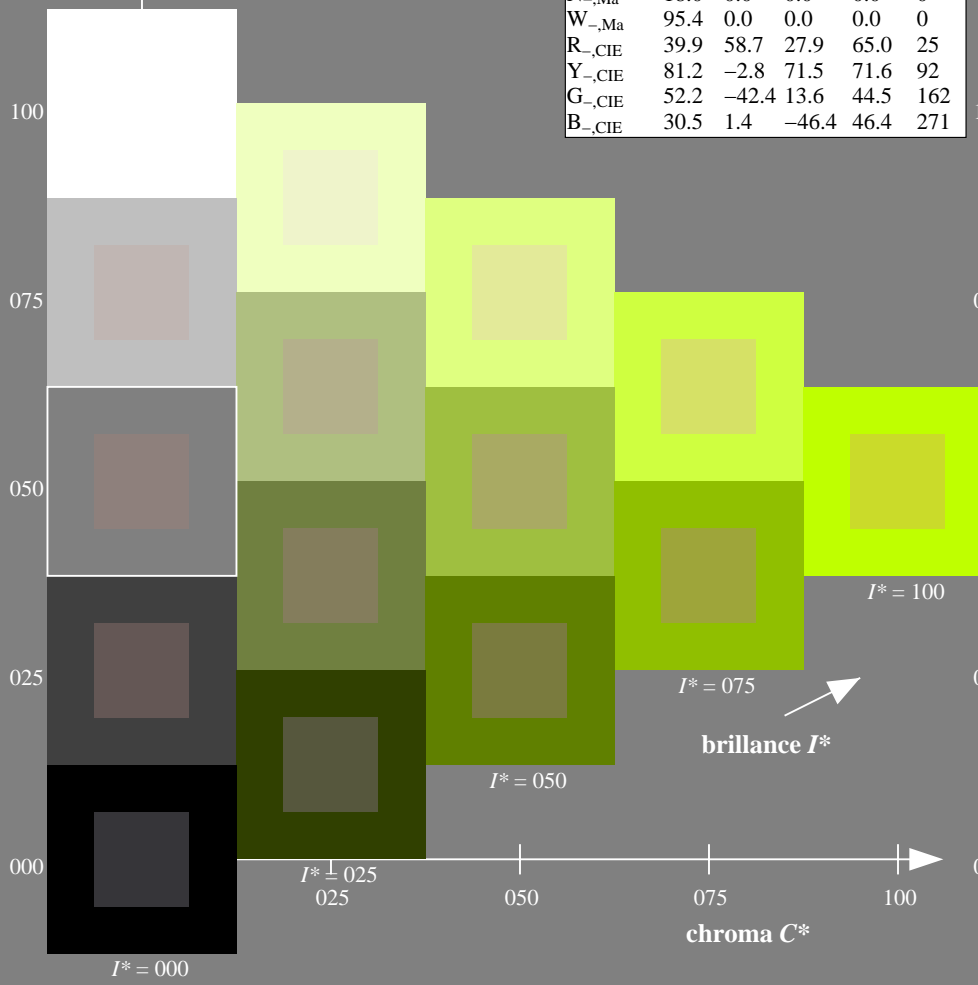
%Régularité

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

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

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/QF42/QF42.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

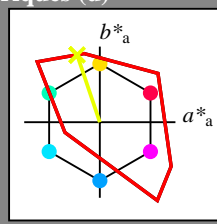
TUB enregistrement: 20130201-QF42/QF42L0NP.PDF /.PS
 application pour la mesure de sortie sur écran
 TUB matériel: code=rh4ta

Entrée et sortie: Système Télévision Lumicie TLS00a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 108/360 = 0.3$

$H^*_e = Y25G_e$

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

HIC^*_e
code de teinte pour les couleurs de cette page:
 $H^*_e = Y25G_e$
triangle de luminosité T^*



TLS00a; données CIELAB (a) adaptées

nom	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _e ,Ma	50.9	78.3	37.3	86.7	25
Y _e ,Ma	83.7	-3.4	84.5	84.5	92
G _e ,Ma	85.1	-64.6	20.7	67.9	162
C _e ,Ma	79.0	-34.2	-25.7	42.8	216
B _e ,Ma	59.2	1.7	-56.6	56.6	271
M _e ,Ma	57.1	94.1	-57.4	110.3	328
N _e ,Ma	0.0	0.0	0.0	0.0	0
W _e ,Ma	95.4	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

Les données de couleur maximale (Ma):

LabCh^{*}_{e, Ma}: 91 -29 88 93 108

HIC^{*}_{e, Ma}: Y25G_100_100_e

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

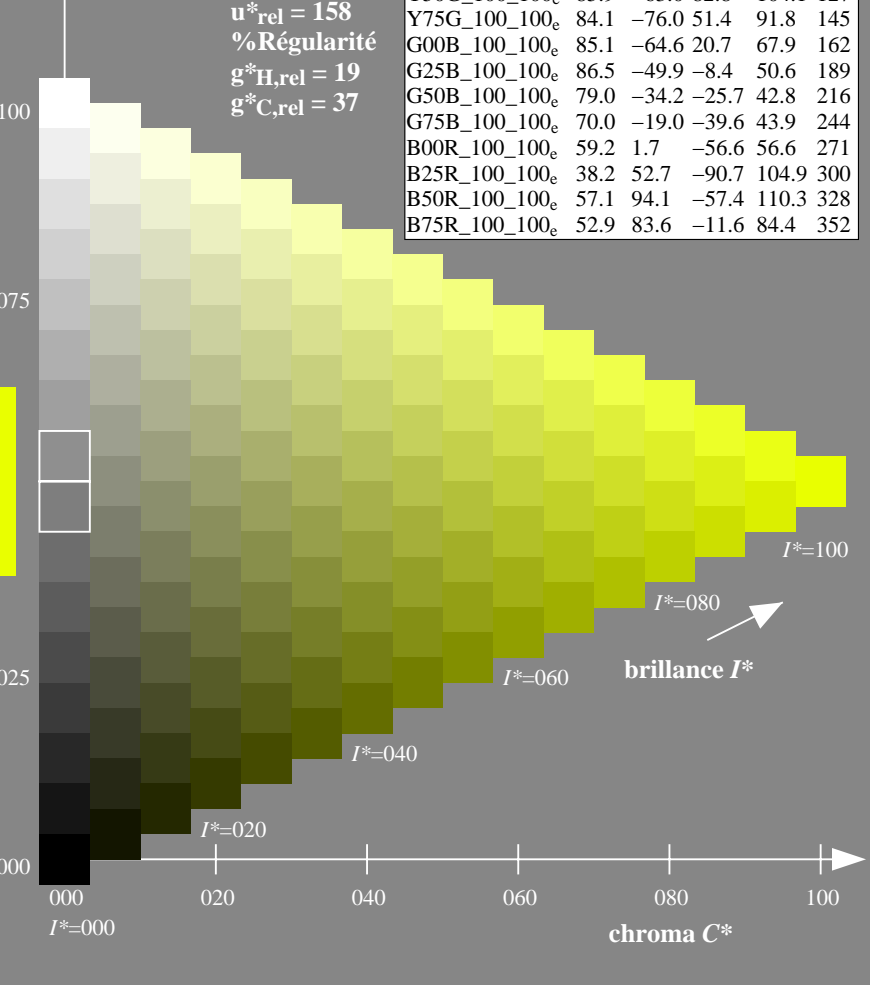
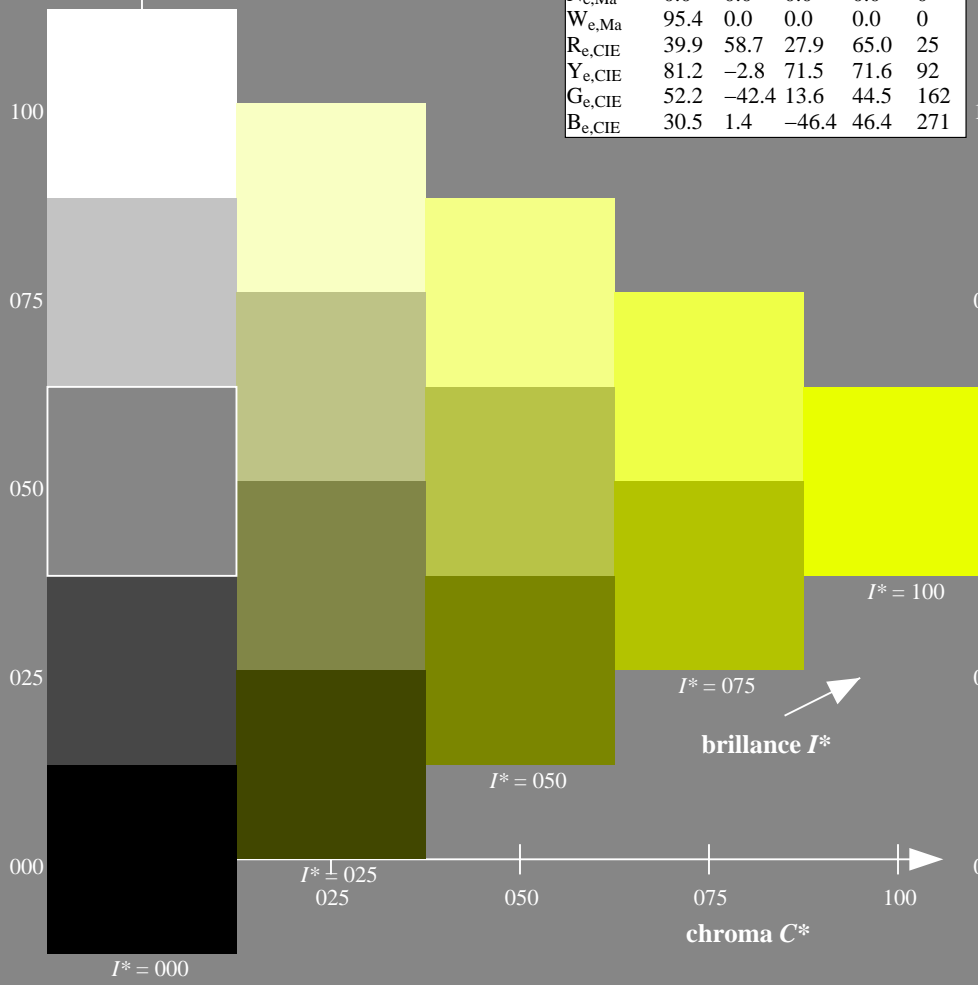
0.9 1.0 0.0 1.0 1.0

triangle de luminosité T^*

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

TLS00a; données CIELAB (a) adaptées

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _e	50.9	78.3	37.3	86.7	25
R25Y_100_100 _e	51.3	74.4	64.8	98.7	41
R50Y_100_100 _e	63.1	42.7	70.8	82.7	58
R75Y_100_100 _e	73.5	18.3	77.7	79.8	76
Y00G_100_100 _e	83.7	-3.4	84.5	84.5	92
Y25G_100_100 _e	91.0	-29.9	88.9	93.8	108
Y50G_100_100 _e	85.9	-63.0	82.8	104.1	127
Y75G_100_100 _e	84.1	-76.0	51.4	91.8	145
G00B_100_100 _e	85.1	-64.6	20.7	67.9	162
G25B_100_100 _e	86.5	-49.9	-8.4	50.6	189
G50B_100_100 _e	79.0	-34.2	-25.7	42.8	216
G75B_100_100 _e	70.0	-19.0	-39.6	43.9	244
B00R_100_100 _e	59.2	1.7	-56.6	56.6	271
B25R_100_100 _e	38.2	52.7	-90.7	104.9	300
B50R_100_100 _e	57.1	94.1	-57.4	110.3	328
B75R_100_100 _e	52.9	83.6	-11.6	84.4	352

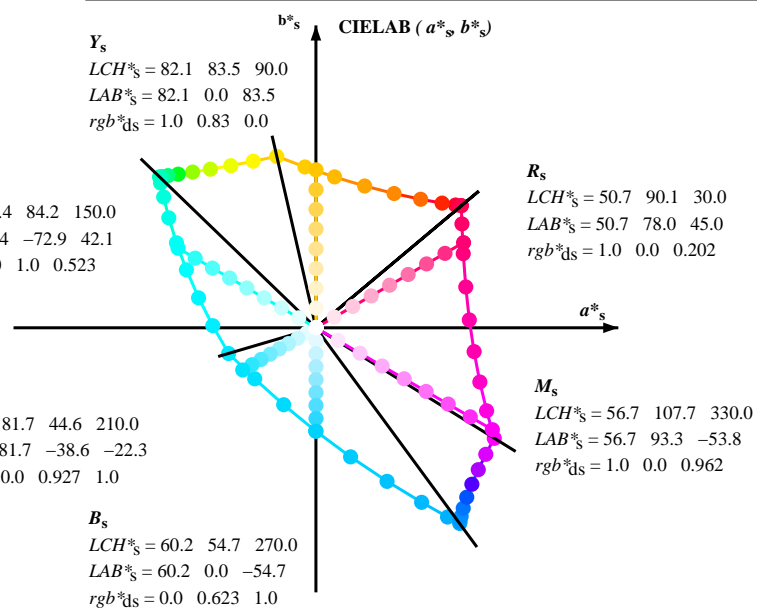
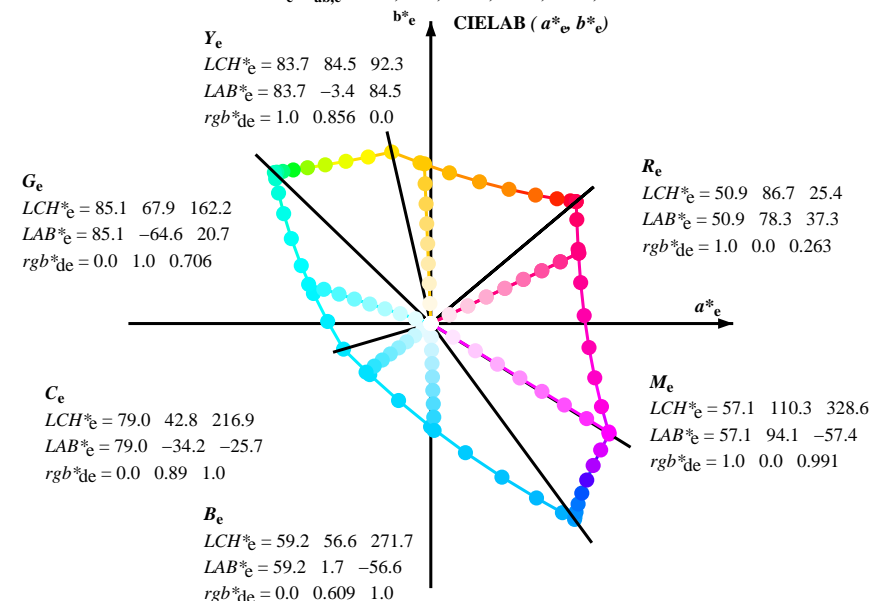
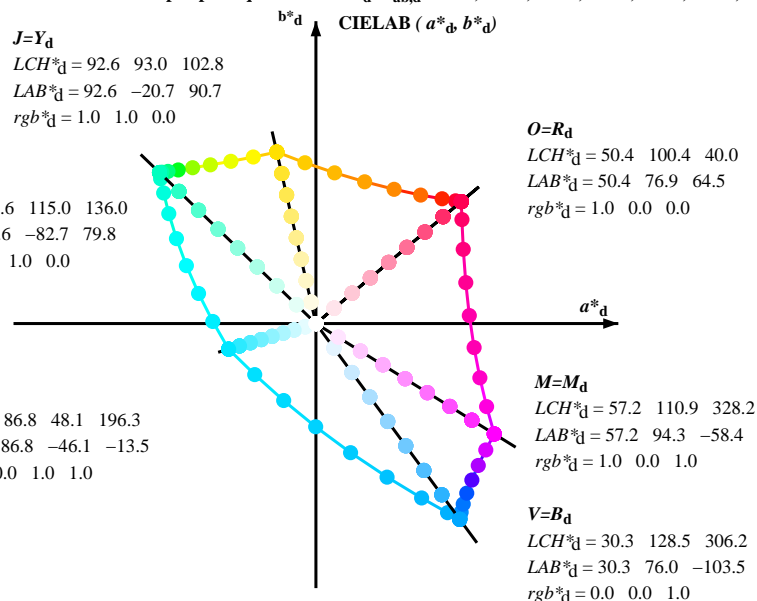


voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF42/QF42.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF42/QF42L0NP.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 $RYGCBM_e$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$



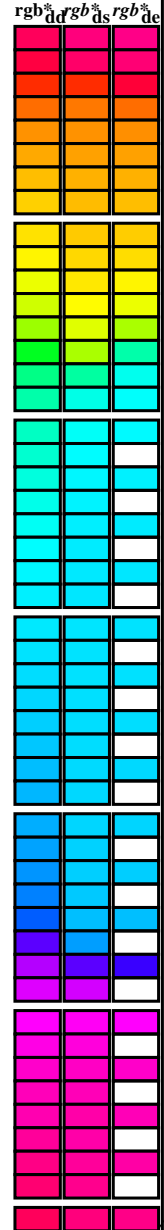
$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$
 $rgb^*_e LCH^*_e LAB^*_e$
 $h_{ab,s} rgb^*_s$
 $h_{ab,s} = atan [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)]$ (1)
 $h_{ab,s}$
 $s: h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)$
 $h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$ (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)
 $h_{ab,d}$
 rgb^*_d

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF42/QF42L0NP.PDF> / PS
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF42/QF42L0NP.PDF / PS
 application pour la mesure de sortie sur écran, aucune séparation
 TUB matériel: code=rh4ta

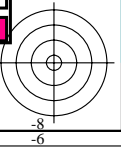
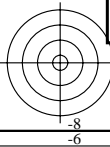
Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six angles de teinte des couleurs périphériques RYGBM_d; h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six angles de teinte des couleurs élémentaires RYGBM_e; h_{ab,e} = 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 (40.0 to 400.0).



voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF42/QF42L0NP.PDF /.PS
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF42/QF42L0NP.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*; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

<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>	<i>rgb^a_{dd}</i>	<i>rgb^a_{ds}</i>	<i>rgb^a_{de}</i>
40.0	30.0	25.4	1.0 0.0 0.0	50.4 76.9 64.5 100.4 40.0	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	318.8	0.0 0.605 0.0 1.0 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	323.3	0.0 0.811 0.0 1.0 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	328.2	0.0 0.992 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	334.0	0.0 0.856 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	341.6	1.0 0.0 0.735 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	351.4	1.0 0.0 0.65 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	362.9	1.0 0.0 0.618 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	375.2	1.0 0.0 0.533 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	386.7	1.0 0.0 0.441 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	395.4	1.0 0.0 0.361 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	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/QF42/QF42L0NP.PDF> /PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF42/QF42L0NP.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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb ^a _{dd361M}	LAB ^a _{ddx361Mi (x=LabCh)}	R _d	rgb ^a _{ds361Mi}	LAB ^a _{dsx361Mi (x=LabCh)}	R _s	rgb ^a _{dd361Mi}	LAB ^a _{de361Mi}	R _c	rgb ^a _{dd361Mi}	rgb ^a _{dd}	rgb ^a _{ds}	rgb ^a _{de}
40	30	25	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40	1.0 0.0 0.0	2.03 50.8 78.0	45.1 90.1 30	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0			
40	31	26	1.0 0.016 0.0	50.6 76.5 64.6	100.1 40	1.0 0.0 0.189	50.7 78.0 46.9	91.0 31	1.0 0.017 0.0	1.0 0.0 0.251	50.9 78.0 39.0	87.2 26	1.0 0.017 0.0		
40	32	27	1.0 0.033 0.0	50.7 76.1 64.6	99.8 40	1.0 0.0 0.174	50.7 77.9 48.7	91.8 32	1.0 0.033 0.0	1.0 0.0 0.236	50.8 78.0 41.0	88.1 27	1.0 0.033 0.0		
40	33	28	1.0 0.05 0.0	50.9 75.7 64.7	99.6 40	1.0 0.0 0.16 0.0	50.7 77.7 50.5	92.7 33	1.0 0.05 0.0	1.0 0.0 0.22 0.0	50.8 78.1 43.0	89.1 28	1.0 0.05 0.0		
40	34	29	1.0 0.066 0.0	51.0 75.3 64.7	99.3 40	1.0 0.0 0.146 0.0	50.6 77.6 52.3	93.6 34	1.0 0.067 0.0	1.0 0.0 0.204 0.0	50.8 78.0 44.9	90.1 29	1.0 0.067 0.0		
40	35	31	1.0 0.083 0.0	51.1 74.9 64.8	99.0 40	1.0 0.0 0.131 0.0	50.6 77.3 54.2	94.4 35	1.0 0.083 0.0	1.0 0.0 0.188 0.0	50.7 78.0 46.9	91.0 31	1.0 0.083 0.0		
41	36	32	1.0 0.1 0.0	51.3 74.5 64.8	98.7 41	1.0 0.0 0.11 0.0	50.6 77.3 56.1	95.5 36	1.0 0.1 0.0	1.0 0.0 0.172 0.0	50.7 77.9 49.0	92.0 32	1.0 0.1 0.0		
41	37	33	1.0 0.116 0.0	51.4 74.1 64.9	98.5 41	1.0 0.0 0.082 0.0	50.6 77.2 58.2	96.7 37	1.0 0.117 0.0	1.0 0.0 0.156 0.0	50.7 77.7 51.0	92.9 33	1.0 0.117 0.0		
41	38	34	1.0 0.133 0.0	51.7 73.4 65.0	98.0 41	1.0 0.0 0.055 0.0	50.5 77.2 60.3	98.0 38	1.0 0.133 0.0	1.0 0.0 0.14 0.0	50.6 77.5 53.0	93.9 34	1.0 0.133 0.0		
41	39	35	1.0 0.15 0.0	52.0 72.4 65.2	97.4 41	1.0 0.0 0.028 0.0	50.5 77.1 62.4	99.2 39	1.0 0.15 0.0	1.0 0.0 0.123 0.0	50.6 77.2 55.1	94.9 35	1.0 0.15 0.0		
42	40	36	1.0 0.166 0.0	52.3 71.4 65.3	96.8 42	1.0 0.0 0.0 0.0	50.5 76.9 64.6	100.4 40	1.0 0.167 0.0	1.0 0.0 0.093 0.0	50.6 77.3 57.4	96.3 36	1.0 0.167 0.0		
42	41	37	1.0 0.183 0.0	52.7 70.5 65.5	96.2 42	1.0 0.0095 0.0	51.3 74.6 64.9	98.9 41	1.0 0.183 0.0	1.0 0.0 0.062 0.0	50.5 77.2 59.7	97.6 37	1.0 0.183 0.0		
43	42	38	1.0 0.2 0.0	53.0 69.5 65.6	95.6 43	1.0 0.151 0.0	52.1 72.4 65.2	97.5 42	1.0 0.2 0.0	1.0 0.0 0.032 0.0	50.5 77.1 62.1	99.0 38	1.0 0.2 0.0		
43	43	39	1.0 0.216 0.0	53.4 68.6 65.7	95.0 43	1.0 0.188 0.0	52.8 70.3 65.5	96.1 43	1.0 0.217 0.0	1.0 0.0 0.001 0.0	50.5 76.9 64.5	100.4 39	1.0 0.217 0.0		
44	44	41	1.0 0.233 0.0	53.7 67.6 65.8	94.4 44	1.0 0.225 0.0	53.6 68.2 65.8	94.8 44	1.0 0.233 0.0	1.0 0.102 0.0	51.4 74.4 64.9	98.8 41	1.0 0.233 0.0		
44	45	42	1.0 0.25 0.0	54.0 66.7 65.9	93.8 44	1.0 0.256 0.0	54.3 66.1 66.1	93.5 45	1.0 0.25 0.0	1.0 0.157 0.0	52.2 72.0 65.3	97.2 42	1.0 0.25 0.0		
45	46	43	1.0 0.266 0.0	54.6 65.1 66.3	93.0 45	1.0 0.277 0.0	55.0 64.3 66.6	92.5 46	1.0 0.267 0.0	1.0 0.199 0.0	53.0 69.6 65.6	95.7 43	1.0 0.267 0.0		
46	47	44	1.0 0.283 0.0	55.1 63.6 66.6	92.2 46	1.0 0.297 0.0	55.6 62.4 66.9	91.5 47	1.0 0.283 0.0	1.0 0.24 0.0	53.9 67.3 65.9	94.2 44	1.0 0.283 0.0		
47	48	45	1.0 0.3 0.0	55.7 62.1 66.9	91.3 47	1.0 0.318 0.0	56.3 60.6 67.3	90.5 48	1.0 0.3 0.0	1.0 0.267 0.0	54.7 65.1 66.4	93.0 45	1.0 0.3 0.0		
47	49	46	1.0 0.316 0.0	56.2 60.6 67.2	90.5 47	1.0 0.338 0.0	57.0 58.7 67.6	89.5 49	1.0 0.317 0.0	1.0 0.29 0.0	55.4 63.1 66.8	91.9 46	1.0 0.317 0.0		
48	50	47	1.0 0.333 0.0	56.8 59.1 67.5	89.7 48	1.0 0.359 0.0	57.7 56.9 67.8	88.5 50	1.0 0.333 0.0	1.0 0.313 0.0	56.2 61.0 67.2	90.8 47	1.0 0.333 0.0		
49	51	48	1.0 0.35 0.0	57.3 57.6 67.7	88.9 49	1.0 0.378 0.0	58.3 55.1 68.1	87.6 51	1.0 0.35 0.0	1.0 0.336 0.0	56.9 59.0 67.5	89.7 48	1.0 0.35 0.0		
50	52	49	1.0 0.366 0.0	57.9 56.2 67.9	88.1 50	1.0 0.392 0.0	58.9 53.6 68.6	87.0 52	1.0 0.367 0.0	1.0 0.358 0.0	57.7 56.9 67.8	88.6 49	1.0 0.367 0.0		
51	53	51	1.0 0.383 0.0	58.5 54.5 68.2	87.3 51	1.0 0.406 0.0	59.6 52.0 69.0	86.4 53	1.0 0.383 0.0	1.0 0.379 0.0	58.4 55.0 68.1	87.6 51	1.0 0.383 0.0		
52	54	52	1.0 0.4 0.0	59.3 52.6 68.8	86.6 52	1.0 0.42 0.0	60.2 50.4 69.4	85.8 54	1.0 0.4 0.0	1.0 0.395 0.0	59.1 53.2 68.7	86.9 52	1.0 0.4 0.0		
53	55	53	1.0 0.416 0.0	60.0 50.7 69.3	85.9 53	1.0 0.433 0.0	60.8 48.8 69.8	85.2 55	1.0 0.417 0.0	1.0 0.41 0.0	59.7 51.5 69.1	86.2 53	1.0 0.417 0.0		
54	56	54	1.0 0.433 0.0	60.7 48.8 69.7	85.1 54	1.0 0.447 0.0	61.4 47.3 70.1	84.5 56	1.0 0.433 0.0	1.0 0.426 0.0	60.4 49.7 69.6	85.5 54	1.0 0.433 0.0		
56	57	55	1.0 0.45 0.0	61.4 46.9 70.1	84.4 56	1.0 0.461 0.0	62.0 45.7 70.4	83.9 57	1.0 0.45 0.0	1.0 0.441 0.0	61.1 48.0 69.9	84.8 55	1.0 0.45 0.0		
57	58	56	1.0 0.466 0.0	62.2 45.1 70.4	83.6 57	1.0 0.475 0.0	62.6 44.1 70.7	83.3 58	1.0 0.467 0.0	1.0 0.457 0.0	61.8 46.2 70.3	84.1 56	1.0 0.467 0.0		
58	59	57	1.0 0.483 0.0	62.9 43.2 70.7	82.9 58	1.0 0.489 0.0	63.2 42.6 70.9	82.7 59	1.0 0.483 0.0	1.0 0.472 0.0	62.5 44.5 70.6	83.4 57	1.0 0.483 0.0		
59	60	58	1.0 0.5 0.0	63.6 41.3 71.0	82.2 59	1.0 0.502 0.0	63.8 41.1 71.2	82.2 60	1.0 0.5 0.0	1.0 0.488 0.0	63.1 42.8 70.9	82.8 58	1.0 0.5 0.0		
61	61	60	1.0 0.516 0.0	64.5 39.3 71.7	81.8 61	1.0 0.513 0.0	64.4 39.7 71.6	81.9 61	1.0 0.517 0.0	1.0 0.502 0.0	63.8 41.1 71.2	82.2 60	1.0 0.517 0.0		
62	62	61	1.0 0.533 0.0	65.3 37.2 72.4	81.4 62	1.0 0.525 0.0	64.9 38.3 72.1	81.7 62	1.0 0.533 0.0	1.0 0.515 0.0	64.4 39.5 71.7	81.9 61	1.0 0.533 0.0		
64	63	62	1.0 0.55 0.0	66.2 35.1 73.0	81.0 64	1.0 0.536 0.0	65.5 37.0 72.5	81.4 63	1.0 0.55 0.0	1.0 0.527 0.0	65.1 38.0 72.2	81.6 62	1.0 0.55 0.0		
65	64	63	1.0 0.566 0.0	67.1 33.0 73.5	80.6 65	1.0 0.547 0.0	66.1 35.6 72.9	81.1 64	1.0 0.567 0.0	1.0 0.54 0.0	65.7 36.5 72.7	81.3 63	1.0 0.567 0.0		
67	65	64	1.0 0.583 0.0	67.9 31.0 74.0	80.3 67	1.0 0.558 0.0	66.7 34.2 73.3	80.9 65	1.0 0.583 0.0	1.0 0.552 0.0	66.4 34.9 73.1	81.0 64	1.0 0.583 0.0		
68	66	65	1.0 0.6 0.0	68.8 28.9 74.5	79.9 68	1.0 0.569 0.0	67.2 32.8 73.7	80.6 66	1.0 0.6 0.0	1.0 0.564 0.0	67.0 33.4 73.5	80.7 65	1.0 0.6 0.0		
70	67	66	1.0 0.616 0.0	69.6 26.8 74.8	79.5 70	1.0 0.58 0.0	67.8 31.4 74.0	80.4 67	1.0 0.617 0.0	1.0 0.577 0.0	67.6 31.8 73.9	80.5 66	1.0 0.617 0.0		
71	68	67	1.0 0.633 0.0	70.5 24.7 75.4	79.4 71	1.0 0.591 0.0	68.4 30.0 74.3	80.1 68	1.0 0.633 0.0	1.0 0.589 0.0	68.3 30.3 74.2	80.2 67	1.0 0.633 0.0		
73	69	68	1.0 0.65 0.0	71.5 22.7 76.2	79.5 73	1.0 0.602 0.0	69.0 28.6 74.6	79.9 69	1.0 0.65 0.0	1.0 0.602 0.0	68.9 28.7 74.5	79.9 68	1.0 0.65 0.0		
75	70	70	1.0 0.666 0.0	72.4 20.6 76.9	79.7 75	1.0 0.614 0.0	69.5 27.2 74.8	79.6 70	1.0 0.667 0.0	1.0 0.614 0.0	69.5 27.2 74.8	79.6 70	1.0 0.667 0.0		
76	71	71	1.0 0.683 0.0	73.4 18.5 77.6	79.8 76	1.0 0.625 0.0	70.1 25.8 75.0	79.4 71	1.0 0.683 0.0	1.0 0.626 0.0	70.2 25.6 75.1	79.4 71	1.0 0.683 0.0		
78	72	72	1.0 0.7 0.0	74.3 16.3 78.2	79.9 78	1.0 0.635 0.0	70.7 24.5 75.6	79.4 72	1.0 0.7 0.0	1.0 0.638 0.0	70.9 24.2 75.7	79.5 72	1.0 0.7 0.0		
79	73	73	1.0 0.716 0.0	75.3 14.2 78.8	80.1 79	1.0 0.646 0.0	71.3 23.3 76.1	79.5 73	1.0 0.717 0.0	1.0 0.65 0.0	71.5 22.8 76.2	79.6 73	1.0 0.717 0.0		
81	74	74	1.0 0.733 0.0	76.2 12.0 79.3	80.2 81	1.0 0.656 0.0	71.9 21.9 76.5	79.6 74	1.0 0.733 0.0	1.0 0.661 0.0	72.2 21.3 76.8	79.7 74	1.0 0.733 0.0		
82	75	75	1.0 0.75 0.0	77.2 9.8 79.7	80.4 82	1.0 0.667 0.0	72.5 20.6 77.0	79.7 75	1.0 0.75 0.0	1.0 0.673 0.0	72.8 19.8 77.3	79.8 75	1.0 0.75 0.0		

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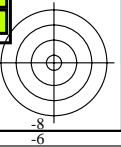
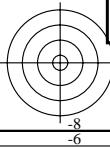
TUB enregistrement: 20130201-QF42/QF42L0NP.PDF /PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rha4ta

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 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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb ^a _{dd361Mi}	LAB ^a _{ddx361Mi (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}	rgb ^a _{dd}	rgb ^a _{ds}	rgb ^a _{de}
82	75	75	1.0 0.75 0.0	77.2 9.8 79.7	80.4 82	1.0 0.667 0.0	72.5 20.6 77.0	79.7 75	1.0 0.75 0.0	1.0 0.673 0.0	72.8 19.8 77.3	79.8 75	1.0 0.75 0.0	
84	76	76	1.0 0.766 0.0	78.2 7.8 80.6	81.0 84	1.0 0.677 0.0	73.1 19.3 77.4	79.8 76	1.0 0.767 0.0	1.0 0.685 0.0	73.5 18.3 77.7	79.9 76	1.0 0.767 0.0	
85	77	77	1.0 0.783 0.0	79.2 5.8 81.4	81.7 85	1.0 0.688 0.0	73.7 18.0 77.8	79.9 77	1.0 0.783 0.0	1.0 0.696 0.0	74.2 16.9 78.2	80.0 77	1.0 0.783 0.0	
87	78	78	1.0 0.8 0.0	80.2 3.8 82.2	82.3 87	1.0 0.698 0.0	74.3 16.6 78.2	80.0 78	1.0 0.8 0.0	1.0 0.708 0.0	74.8 15.3 78.6	80.1 78	1.0 0.8 0.0	
88	79	80	1.0 0.816 0.0	81.2 1.7 82.9	83.0 88	1.0 0.708 0.0	74.9 15.3 78.6	80.1 79	1.0 0.817 0.0	1.0 0.72 0.0	75.5 13.8 78.9	80.1 80	1.0 0.817 0.0	
90	80	81	1.0 0.833 0.0	82.2 -0.3 83.6	83.6 90	1.0 0.719 0.0	75.5 13.9 78.9	80.1 80	1.0 0.833 0.0	1.0 0.731 0.0	76.2 12.3 79.3	80.2 81	1.0 0.833 0.0	
91	81	82	1.0 0.85 0.0	83.3 -2.5 84.2	84.3 91	1.0 0.729 0.0	76.1 12.6 79.2	80.2 81	1.0 0.85 0.0	1.0 0.743 0.0	76.8 10.8 79.6	80.3 82	1.0 0.85 0.0	
93	82	83	1.0 0.866 0.0	84.3 -4.6 84.8	84.9 93	1.0 0.74 0.0	76.7 11.2 79.5	80.3 82	1.0 0.867 0.0	1.0 0.755 0.0	77.5 9.3 80.1	80.6 83	1.0 0.867 0.0	
94	83	84	1.0 0.883 0.0	85.3 -6.7 85.5	85.8 94	1.0 0.75 0.0	77.3 9.8 79.8	80.4 83	1.0 0.883 0.0	1.0 0.768 0.0	78.3 7.8 80.7	81.1 84	1.0 0.883 0.0	
95	84	85	1.0 0.9 0.0	86.3 -8.5 86.4	86.8 95	1.0 0.762 0.0	78.0 8.5 80.4	80.9 84	1.0 0.9 0.0	1.0 0.78 0.0	79.1 6.2 81.4	81.6 85	1.0 0.9 0.0	
96	85	86	1.0 0.916 0.0	87.4 -10.5 87.2	87.8 96	1.0 0.773 0.0	78.7 7.1 81.0	81.3 85	1.0 0.917 0.0	1.0 0.793 0.0	79.9 4.7 82.0	82.1 86	1.0 0.917 0.0	
98	86	87	1.0 0.933 0.0	88.4 -12.4 88.0	88.9 98	1.0 0.785 0.0	79.3 5.7 81.6	81.8 86	1.0 0.933 0.0	1.0 0.806 0.0	80.6 3.1 82.5	82.6 87	1.0 0.933 0.0	
99	87	88	1.0 0.95 0.0	89.5 -14.4 88.7	89.9 99	1.0 0.796 0.0	80.0 4.3 82.1	82.2 87	1.0 0.95 0.0	1.0 0.819 0.0	81.4 1.5 83.1	83.1 88	1.0 0.95 0.0	
100	88	90	1.0 0.966 0.0	90.5 -16.5 89.4	91.0 100	1.0 0.808 0.0	80.7 2.9 82.6	82.7 88	1.0 0.967 0.0	1.0 0.831 0.0	82.2 0.0 83.6	83.6 90	1.0 0.967 0.0	
101	89	91	1.0 0.983 0.0	91.6 -18.5 90.1	92.0 101	1.0 0.819 0.0	81.4 1.5 83.1	83.1 89	1.0 0.983 0.0	1.0 0.844 0.0	83.0 -1.7 84.1	84.1 91	1.0 0.983 0.0	
102	90	92	1.0 1.0 0.0	92.6 -20.7 90.7	93.0 102	Y _d 1.0 0.831 0.0	82.1 0.0 83.5	83.5 90	Y _s 1.0 1.0 0.0	1.0 0.857 0.0	83.7 -3.3 84.5	84.6 92	Y _e 1.0 1.0 0.0	
103	91	93	0.983 1.0 0.0	92.3 -22.3 90.5	93.2 103	1.0 0.842 0.0	82.8 -1.4 84.0	84.0 91	0.983 1.0 0.0	1.0 0.87 0.0	84.5 -5.1 84.9	85.1 93	0.983 1.0 0.0	
104	92	94	0.966 1.0 0.0	92.0 -24.0 90.2	93.3 104	1.0 0.853 0.0	83.5 -2.8 84.4	84.4 92	0.967 1.0 0.0	1.0 0.886 0.0	85.5 -6.9 85.7	85.9 94	0.967 1.0 0.0	
105	93	95	0.95 1.0 0.0	91.7 -25.6 89.9	93.5 105	1.0 0.865 0.0	84.2 -4.3 84.8	84.9 93	0.95 1.0 0.0	1.0 0.902 0.0	86.5 -8.7 86.5	87.0 95	0.95 1.0 0.0	
106	94	96	0.933 1.0 0.0	91.4 -27.3 89.5	93.6 106	1.0 0.877 0.0	84.9 -5.9 85.2	85.4 94	0.933 1.0 0.0	1.0 0.918 0.0	87.5 -10.6 87.3	88.0 96	0.933 1.0 0.0	
108	95	98	0.916 1.0 0.0	91.1 -28.9 89.1	93.7 108	1.0 0.891 0.0	85.8 -7.4 85.9	86.3 95	0.917 1.0 0.0	1.0 0.934 0.0	88.5 -12.5 88.1	89.0 98	0.917 1.0 0.0	
109	96	99	0.9 1.0 0.0	90.8 -30.6 88.7	93.9 109	1.0 0.904 0.0	86.7 -9.0 86.6	87.1 96	0.9 1.0 0.0	1.0 0.951 0.0	89.6 -14.4 88.8	90.0 99	0.9 1.0 0.0	
110	97	100	0.883 1.0 0.0	90.5 -32.2 88.3	94.0 110	1.0 0.918 0.0	87.5 -10.6 87.3	88.0 97	0.883 1.0 0.0	1.0 0.967 0.0	90.6 -16.4 89.5	91.0 100	0.883 1.0 0.0	
111	98	101	0.866 1.0 0.0	90.3 -33.8 88.0	94.3 111	1.0 0.932 0.0	88.4 -12.3 88.0	88.9 98	0.867 1.0 0.0	1.0 0.983 0.0	91.6 -18.5 90.1	92.0 101	0.867 1.0 0.0	
111	99	102	0.85 1.0 0.0	90.0 -35.4 87.7	94.6 111	1.0 0.946 0.0	89.3 -13.9 88.6	89.7 99	0.85 1.0 0.0	1.0 0.999 0.0	92.6 -20.5 90.7	93.0 102	0.85 1.0 0.0	
112	100	103	0.833 1.0 0.0	89.8 -37.0 87.5	95.0 112	1.0 0.96 0.0	90.2 -15.6 89.2	90.6 100	0.833 1.0 0.0	0.982 1.0 0.0	92.3 -22.4 90.5	93.2 103	0.833 1.0 0.0	
113	101	105	0.816 1.0 0.0	89.5 -38.6 87.2	95.4 113	1.0 0.974 0.0	91.0 -17.4 89.8	91.5 101	0.817 1.0 0.0	0.963 1.0 0.0	92.0 -24.3 90.2	93.4 105	0.817 1.0 0.0	
114	102	106	0.8 1.0 0.0	89.3 -40.1 86.9	95.7 114	1.0 0.988 0.0	91.9 -19.1 90.3	92.3 102	0.8 1.0 0.0	0.944 1.0 0.0	91.7 -26.1 89.8	93.6 106	0.8 1.0 0.0	
115	103	107	0.783 1.0 0.0	89.0 -41.7 86.6	96.1 115	0.998 1.0 0.0	92.6 -20.8 90.7	93.1 103	0.783 1.0 0.0	0.926 1.0 0.0	91.3 -28.0 89.4	93.7 107	0.783 1.0 0.0	
116	104	108	0.766 1.0 0.0	88.7 -43.3 86.2	96.5 116	0.981 1.0 0.0	92.3 -22.5 90.5	93.2 104	0.767 1.0 0.0	0.907 1.0 0.0	91.0 -29.9 89.0	93.9 108	0.767 1.0 0.0	
117	105	109	0.75 1.0 0.0	88.5 -44.9 85.8	96.8 117	0.965 1.0 0.0	92.0 -24.1 90.2	93.4 105	0.75 1.0 0.0	0.888 1.0 0.0	90.7 -31.7 88.5	94.0 109	0.75 1.0 0.0	
118	106	110	0.733 1.0 0.0	88.3 -46.3 85.6	97.4 118	0.949 1.0 0.0	91.8 -25.7 89.9	93.5 106	0.733 1.0 0.0	0.868 1.0 0.0	90.3 -33.6 88.0	94.3 110	0.733 1.0 0.0	
119	107	112	0.716 1.0 0.0	88.1 -47.8 85.4	97.9 119	0.933 1.0 0.0	91.5 -27.3 89.6	93.6 107	0.717 1.0 0.0	0.848 1.0 0.0	90.0 -35.6 87.8	94.7 112	0.717 1.0 0.0	
120	108	113	0.7 1.0 0.0	87.9 -49.2 85.2	98.4 120	0.917 1.0 0.0	91.2 -28.9 89.2	93.8 108	0.7 1.0 0.0	0.827 1.0 0.0	89.7 -37.5 87.4	95.2 113	0.7 1.0 0.0	
120	109	114	0.683 1.0 0.0	87.6 -50.7 84.9	98.9 120	0.901 1.0 0.0	90.9 -30.5 88.8	93.9 109	0.683 1.0 0.0	0.806 1.0 0.0	89.4 -39.5 87.1	95.7 114	0.683 1.0 0.0	
121	110	115	0.666 1.0 0.0	87.4 -52.1 84.7	99.4 121	0.884 1.0 0.0	90.6 -32.1 88.4	94.1 110	0.667 1.0 0.0	0.786 1.0 0.0	89.1 -41.5 86.7	96.1 115	0.667 1.0 0.0	
122	111	116	0.65 1.0 0.0	87.2 -53.6 84.4	100.0 122	0.868 1.0 0.0	90.3 -33.7 88.0	94.3 111	0.65 1.0 0.0	0.765 1.0 0.0	88.8 -43.4 86.2	96.6 116	0.65 1.0 0.0	
123	112	117	0.633 1.0 0.0	87.0 -55.0 84.1	100.5 123	0.85 1.0 0.0	90.1 -35.4 87.8	94.7 112	0.633 1.0 0.0	0.743 1.0 0.0	88.5 -45.4 85.8	97.1 117	0.633 1.0 0.0	
123	113	119	0.616 1.0 0.0	86.8 -56.4 83.8	101.0 123	0.832 1.0 0.0	89.8 -37.1 87.5	95.1 113	0.617 1.0 0.0	0.719 1.0 0.0	88.2 -47.5 85.5	97.9 119	0.617 1.0 0.0	
124	114	120	0.6 1.0 0.0	86.7 -57.6 83.7	101.6 124	0.814 1.0 0.0	89.5 -38.7 87.2	95.5 114	0.6 1.0 0.0	0.695 1.0 0.0	87.8 -49.6 85.2	98.6 120	0.6 1.0 0.0	
125	115	121	0.583 1.0 0.0	86.5 -58.9 83.5	102.2 125	0.797 1.0 0.0	89.3 -40.4 86.9	95.9 115	0.583 1.0 0.0	0.67 1.0 0.0	87.5 -51.7 84.8	99.4 121	0.583 1.0 0.0	
125	116	122	0.566 1.0 0.0	86.3 -60.1 83.3	102.8 125	0.779 1.0 0.0	89.0 -42.1 86.5	96.3 116	0.567 1.0 0.0	0.646 1.0 0.0	87.2 -53.9 84.4	100.1 122	0.567 1.0 0.0	
126	117	123	0.55 1.0 0.0	86.2 -61.4 83.1	103.3 126	0.761 1.0 0.0	88.7 -43.8 86.1	96.6 117	0.55 1.0 0.0	0.621 1.0 0.0	86.9 -56.0 83.9	100.9 123	0.55 1.0 0.0	
127	118	124	0.533 1.0 0.0	86.0 -62.7 82.9	103.9 127	0.742 1.0 0.0	88.4 -45.5 85.8	97.1 118	0.533 1.0 0.0	0.59 1.0 0.0	86.6 -58.3 83.6	102.0 124	0.533 1.0 0.0	
127	119	126	0.516 1.0 0.0	85.8 -63.9 82.6	104.5 127	0.721 1.0 0.0	88.2 -47.3 85.5	97.8 119	0.517 1.0 0.0	0.56 1.0 0.0	86.3 -60.6 83.3	103.1 126	0.517 1.0 0.0	
128	120	127	0.5 1.0 0.0	85.7 -65.2 82.4	105.1 128	0.7 1.0 0.0	87.9 -49.1 85.3	98.4 120	0.5 1.0 0.0	0.529 1.0 0.0	86.0 -62.9 82.9	104.1 127	0.5 1.0 0.0	

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF42/QF42L0NP.PDF> /PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

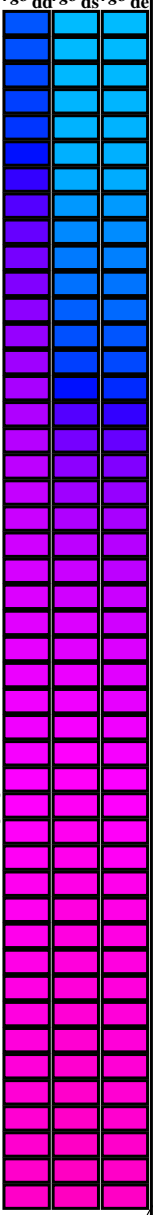
TUB enregistrement: 20130201-QF42/QF42L0NP.PDF /PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rh4ta



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

Table with columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, rgb*_{dd361M}, LAB*_{dsx361Mi (x=LabCh)}, rgb*_{ds361Mi}, LAB*_{dsx361Mi (x=LabCh)}, rgb*_{dd361Mi}, rgb*_{dc361Mi}, LAB*_{dex361Mi (x=LabCh)}, rgb*_{dd361Mi}. Rows 311-341.



voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF42/QF42L0NP.PDF /.PS application pour la mesure de sortie sur écran, aucune séparation

TUB enregistrement: 20130201-QF42/QF42L0NP.PDF /.PS TUB matériel: code=rh44ta

TUB enregistrement: 20130201-QF42/QF42L0NP.PDF /.PS application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rha4ta

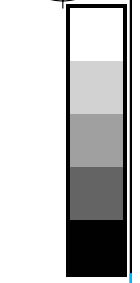
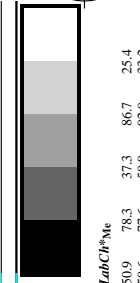
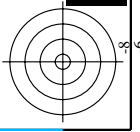
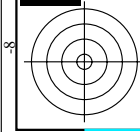


Table with columns: nif, HHC*Fe, rpb*Fe, icr*Fe, hsa*Fe, rpb*Fe, LabC*Fe, LabCH*Fe, DF*Fe, hsa*Fe, rpb*Fe, LabCH*Fe, LabCH*Fe, delta E*



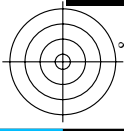
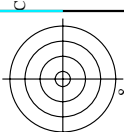
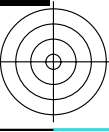
voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF42/QF42.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

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

graphique TUB-QF42; code de teinte: H*e=Y25Ge couleurs et différences, ΔE*

3-0131330-F0

3-0131330-F0



http://130.149.60.45/~farbmetrik/QF42/QF42LONP.PDF /.PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 15/29

Table with columns: nif, HHC*Fe, rpb*Fe, icr*Fe, hsa*Fe, rpb*Fe, LabCP*Fe, LabCH*Fe, rpb*Me, DF*Fe, hsa*Me, LabCH*Me, rpb*Me. Rows list various color and grayscale patches with their respective colorimetric values.

delta E* = 21.3

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

graphique TUB-QF42; code de teinte: H*e=Y25Ge couleurs et différences, ΔE*

QF420-TN; 15/29-F

3-0131430-F0

3-0131430-F0

TUB enregistrement: 20130201-QF42/QF42L0NP.PDF /.PS
TUB matériel: code=rha4ta
application pour la mesure de sortie sur écran, aucune séparation

Table with columns: n=#, HC*Fe, rpb*Fe, iet*Fe, ihs*Fe, rpb*Fe, LabCh*Fe, iet*Fe, ihs*Fe, rpb*Fe, LabCh*Fe, rpb*Fe, LabCh*Fe, DF*Fe, Hs*Me, rpb*Me, LabCh*Me. It contains 80 rows of numerical data.

TUB enregistrement: 20130201-QF42/QF42LONP.PDF /.PS application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rha4ta

Table with 11 columns: n, H/Cr%Fe, rpb%Fe, iCr%Fe, Hs,Fa, rpb%Fe, LabCr%Fe, iFe%Fe, LabCr%Fe, rpb%Fe, iHs,Cr%Fe, LabCr%Fe, rpb%Fe, DF%Fe, HaMae, rpb%Fe, LabCr%Fe, iHs,Cr%Fe, LabCr%Fe, rpb%Fe, iHs,Cr%Fe, LabCr%Fe, rpb%Fe. Rows contain numerical data for various material samples.

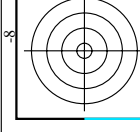
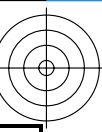
delta E* = 36.3

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

http://130.149.60.45/~farbmetrik/QF42/QF42LONP.PDF /.PS; sortie de transfert N : aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 17/29

graphique TUB-QF42; code de teinte: H*e=Y25Ge couleurs et différences, ΔE*

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF42/QF42.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik



TUB enregistrement: 20130201-QF42/QF42LONP.PDF/.PS application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rha4ta

http://130.149.60.45/~farbmetrik/QF42/QF42LONP.PDF /PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 19/29

Table with columns: n, HHC*, Fe, ICF, Fe, HSF, Fe, Rgb*, Fe, LabCh*, Fe, Rgb*, Fe, DF*, Fe, HAm*, Fe, Rgb*, Fe, LabCh*, Fe. It contains 323 rows of color calibration data for various patches.

graphique TUB-QF42; code de teinte: H*e=Y25Ge couleurs et différences, ΔE*'

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

3-0131830-F0

QF420-TN; 19/29-F

3-0131830-F0

TUB enregistrement: 20130201-QF42/QF42LONP.PDF /.PS application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rha4ta

Table with 10 columns: n, HHC*Fe, Rgb*Fe, Ict*Fe, Hsa*Fe, Rgb*Fe, LabCh*Fe, LabCh*Fe, Rgb*Fe, LabCh*Fe. Rows include material codes like R00Y, R01Y, R02Y, etc.

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF42/QF42.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

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

graphique TUB-QF42; code de teinte: H*e=Y25Ge
couleurs et différences, ΔE*

QF420-TN, 21/29-F

3-0137030-F0

3-0137030-F0

Table with 66 columns (n, HHC%Fe, rpb%Fe, iet%Fe, Hsa%Fe, rpb%Fe, LabCh%Fe, Hsa%Fe, rpb%Fe, LabCh%Fe, DF%Fe, Hsa%Fe, rpb%Fe, LabCh%Fe) and 66 rows of data for various color calibration targets.

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

graphique TUB-QF42; code de teinte: H*e=Y25Ge couleurs et différences, ΔE*

3-0132130-F0 3-0132130-F0

QF420-TN, 22/29-F

delta E** = 12.8

TUB enregistrement: 20130201-QF42/QF42LONP.PDF/.PS application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rha4ta

Table with columns: n, HHC*Fe, rpb*Fe, icr*Fe, Hsa*Fe, rpb*Fe, LabCh*Fe, LabCh*Fe, Hsa*Fe, rpb*Fe, LabCh*Fe, DF*Fe, Hsa*Fe, rpb*Fe, LabCh*Fe, LabCh*Fe. Rows 567-647.

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF42/QF42.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

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

graphique TUB-QF42; code de teinte: H*e=Y25Ge couleurs et différences, ΔE*

delta E* = 12.3

QF420-23,29-F

3-0132230-F0

Table with columns for various parameters: n, HHC%, Rgb, iEt, Fe, iBs, Fe, Rgb, Fe, LabCh*, Fe, Rgb, Fe, LabCh*, Fe, DF*, Fe, Rgb, Fe, LabCh*, Fe. Rows list various color calibration targets like NV_100%, G50B_100.02%, etc.

delta E** = 11.2

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

graphique TUB-QF42; code de teinte: H*e=Y25Ge couleurs et différences, ΔE*

QF420-TN_2529-F

3-0132430-F0

3-0132430-F0

Table with columns: n, HHC*Fe, rpb*Fe, icr*Fe, Hsa*Fe, rpb*Fe, LabC*Fe, rpb*Fe, LabC*Fe, rpb*Fe, DF*Fe, Hsa*Fe, rpb*Fe, LabC*Fe, rpb*Fe, LabC*Fe. Rows 891-971.

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

graphique TUB-QF42; code de teinte: H*e=Y25Ge couleurs et différences, ΔE*

QF42-N, 27/29-F

3-0132630-F0

3-0132630-F0

http://130.149.60.45/~farbmetrik/QF42/QF42L0NP.PDF /.PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 28/29

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF42/QF42L0NP.PDF /.PS informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

graphique TUB-QF42; code de teinte: H*e=Y25Gc couleurs et différences, ΔE*

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

Table with 30 columns: n, HC*F_e, rgp_F_e, iet_F_e, iha_F_e, rgr_F_e, LabC*_F_e, LabCh*_F_e, rgr_B*_Fe, rgr_F_e, LabC*_Fe, LabCh*_Fe, rgr_B*_Fe, rgr_Fe, LabC*_Fe, LabCh*_Fe, rgr_B*_Fe, rgr_Fe, LabC*_Fe, LabCh*_Fe, rgr_B*_Fe, rgr_Fe, LabC*_Fe, LabCh*_Fe, rgr_B*_Fe, rgr_Fe, LabC*_Fe, LabCh*_Fe, rgr_B*_Fe, rgr_Fe. Each column contains numerical values for different color patches (n=972-1052).

delta E** = 1.6

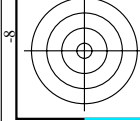
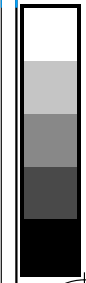
QF420-N, 28/29-F

3-0132730-F0

3-0132730-F0

3-0132730-F0

http://130.149.60.45/~farbmetrik/QF42/QF42L0NP.PDF /.PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 29/29



voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF42/QF42.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

n	HC*Fe	rgb*Fe	iet*Fe	has*Fe	rgb*Fe	LabCHP*Fe	LabCHP*Fe	DF*Fe	has*Me	rgb*Me	LabCHP*Me	DF*Me	has*Me	rgb*Me	LabCHP*Me
1053	NW_086e	0.866	0.866	0.866	0.866	0.866	83.9	0.0	0.0	0.0	0.0	325.2	1.3	360	0.0
1054	NW_093e	0.933	0.933	0.933	0.933	0.933	89.7	0.0	0.0	0.0	0.0	325.2	0.6	360	0.0
1055	NW_100e	1.0	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	325.2	0.0	360	0.0
1056	NW_100e	0.0	0.0	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_100e	0.066	0.066	0.066	0.066	0.066	4.4	0.0	0.0	0.0	0.0	326.3	1.8	360	0.0
1058	NW_013e	0.133	0.133	0.133	0.133	0.133	12.0	0.0	0.0	0.0	0.0	325.5	0.6	360	0.0
1059	NW_020e	0.2	0.2	0.2	0.2	0.2	19.7	0.0	0.0	0.0	0.0	325.5	0.6	360	0.0
1060	NW_026e	0.266	0.266	0.266	0.266	0.266	27.0	0.0	0.0	0.0	0.0	325.4	1.6	360	0.0
1061	NW_033e	0.333	0.333	0.333	0.333	0.333	34.0	0.0	0.0	0.0	0.0	325.3	2.2	360	0.0
1062	NW_040e	0.4	0.4	0.4	0.4	0.4	40.8	0.0	0.0	0.0	0.0	325.4	2.8	360	0.0
1063	NW_046e	0.466	0.466	0.466	0.466	0.466	47.3	0.0	0.0	0.0	0.0	325.4	2.8	360	0.0
1064	NW_053e	0.533	0.533	0.533	0.533	0.533	53.7	0.0	0.0	0.0	0.0	325.3	2.9	360	0.0
1065	NW_060e	0.6	0.6	0.6	0.6	0.6	60.0	0.0	0.0	0.0	0.0	325.3	2.8	360	0.0
1066	NW_066e	0.666	0.666	0.666	0.666	0.666	66.1	0.0	0.0	0.0	0.0	325.2	2.6	360	0.0
1067	NW_073e	0.734	0.734	0.734	0.734	0.734	72.3	0.0	0.0	0.0	0.0	325.2	2.2	360	0.0
1068	NW_080e	0.8	0.8	0.8	0.8	0.8	78.1	0.0	0.0	0.0	0.0	325.2	1.8	360	0.0
1069	NW_086e	0.866	0.866	0.866	0.866	0.866	83.9	0.0	0.0	0.0	0.0	325.2	1.3	360	0.0
1070	NW_093e	0.933	0.933	0.933	0.933	0.933	89.7	0.0	0.0	0.0	0.0	325.2	0.6	360	0.0
1071	NW_100e	1.0	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	325.2	0.0	360	0.0
1072	NW_100e	0.0	0.0	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_100e	1.0	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	325.2	0.0	360	0.0
1074	ROY_100_100e	1.0	0.0	0.0	0.0	0.0	95.4	0.0	0.0	0.0	0.0	325.2	0.0	360	0.0
1075	GS0B_100_100e	0.0	1.0	0.0	0.0	0.0	95.4	0.0	0.0	0.0	0.0	325.2	0.0	360	0.0
1076	Y06G_100_100e	0.0	0.0	1.0	0.0	0.0	95.4	0.0	0.0	0.0	0.0	325.2	0.0	360	0.0
1077	B06L_100_100e	0.0	0.0	0.0	1.0	0.0	95.4	0.0	0.0	0.0	0.0	325.2	0.0	360	0.0
1078	B50R_100_100e	0.0	0.0	0.0	0.0	1.0	95.4	0.0	0.0	0.0	0.0	325.2	0.0	360	0.0
1079	B50R_100_100e	1.0	0.0	0.0	0.0	0.0	95.4	0.0	0.0	0.0	0.0	325.2	0.0	360	0.0

delta E** = 9.3

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

graphique TUB-QF42; code de teinte: H*e=Y25Ge couleurs et différences, ΔE**

