

Entrée et sortie: Système Offset Reflective ORS18a

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

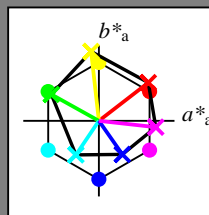
HIC^*_-

code de teinte pour les couleurs de cette page:

H^*_- = R00Y_-, R25Y_-, ..., B75R_-

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



%Gamme

$u^*_{rel} = 92$

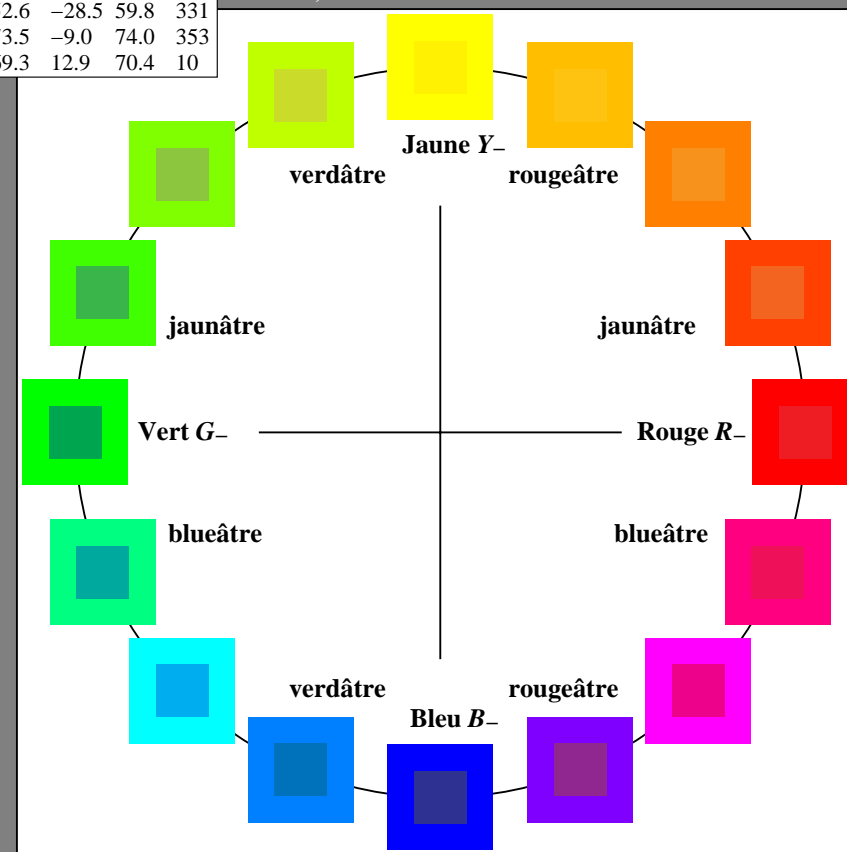
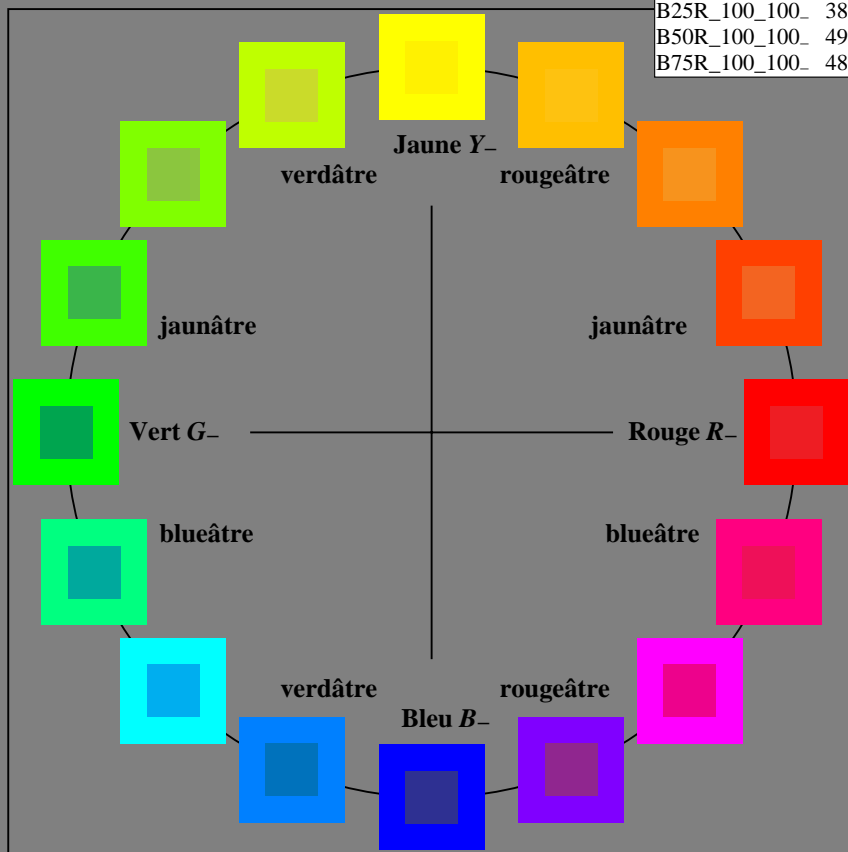
%Régularité

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

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

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



3-003030-L0 PF840-7N

graphique TUB-PF84; cercle de teinte, 16 étapes
 graphique conforme à DIN 33872, 3D=0, de=0, cmyk

entrée : rgb/cmyk -> rgb/cmyk
 sortie : aucun changement

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF84/PF84.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-PF84/PF84L0NP.PDF /.PS
 application pour la mesure des sorties sur offset
 TUB matériel: code=rh4ta

Entrée et sortie: Système Offset Reflective ORS18a

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

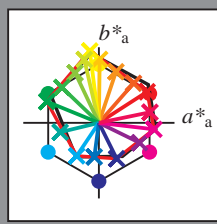
HIC^*_d

code de teinte pour les couleurs de cette page:

$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$

ORS20a; données CIELAB (a) adaptées

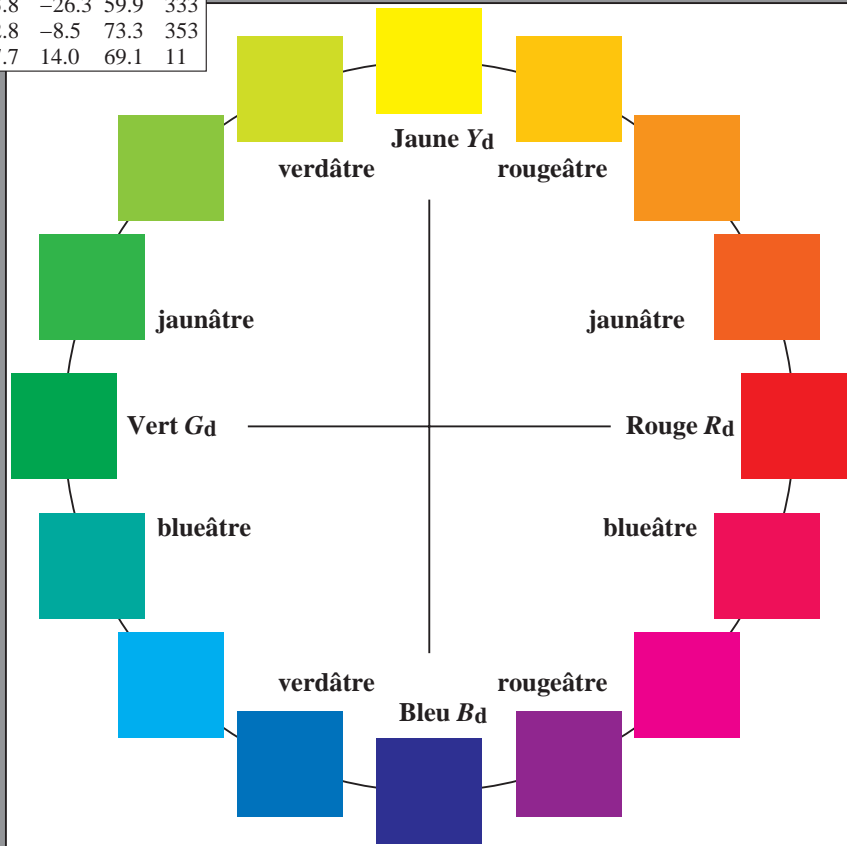
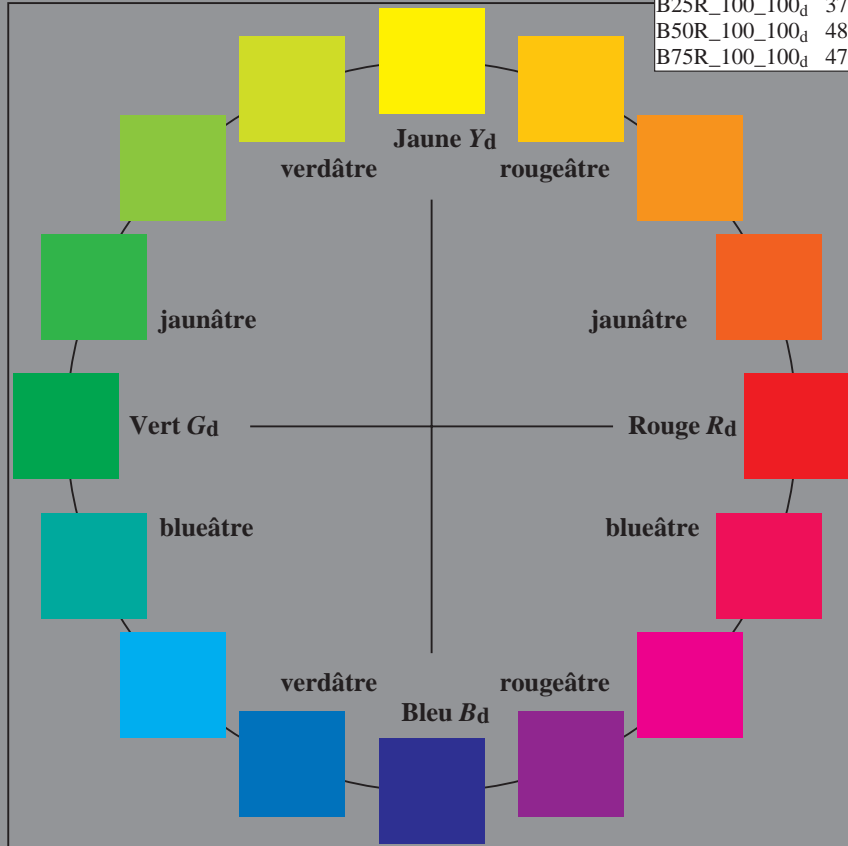
H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	47.3	63.8	41.2	76.0
R25Y_100_100_d	55.3	45.8	52.2	69.5
R50Y_100_100_d	67.2	22.6	67.6	71.2
R75Y_100_100_d	79.9	1.0	83.9	83.9
Y00G_100_100_d	88.3	-11.9	95.1	95.8
Y25G_100_100_d	83.3	-19.2	83.7	85.9
Y50G_100_100_d	72.7	-31.3	66.0	73.1
Y75G_100_100_d	60.4	-48.8	46.7	67.6
G00B_100_100_d	51.9	-68.8	28.1	74.3
G25B_100_100_d	54.8	-51.0	-12.3	52.5
G50B_100_100_d	58.3	-29.2	-43.7	52.6
G75B_100_100_d	42.7	-6.0	-45.0	45.4
B00R_100_100_d	25.3	23.5	-47.3	52.8
B25R_100_100_d	37.8	53.8	-26.3	59.9
B50R_100_100_d	48.2	72.8	-8.5	73.3
B75R_100_100_d	47.7	67.7	14.0	69.1



%Gamme
 $u^*_{rel} = 92$
%Régularité
 $g^*_H,rel = 57$
 $g^*_C,rel = 58$

ORS20a; données CIELAB (a) adaptées

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



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF84/PF84.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201 -PF84/PF84L0NP.PDF /.PS TUB matériel: code=rh4ta
application pour la mesure des sorties sur offset, séparation cmykn6 (CMYK)

3-003130-L0 PF840-70

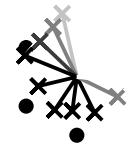
graphique TUB-PF84; cercle de teinte, 16 étapes
graphique conforme à DIN 33872, 3D=0, de=0, cmyk

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

3-003130-F0

TUB enregistrement: 20130201-PF84/PF84L0NP.PDF /.PS TUB matériel: code=rh4ta
application pour la mesure des sorties sur offset, séparation cmykn6 (CMYK)

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF84/PF84.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

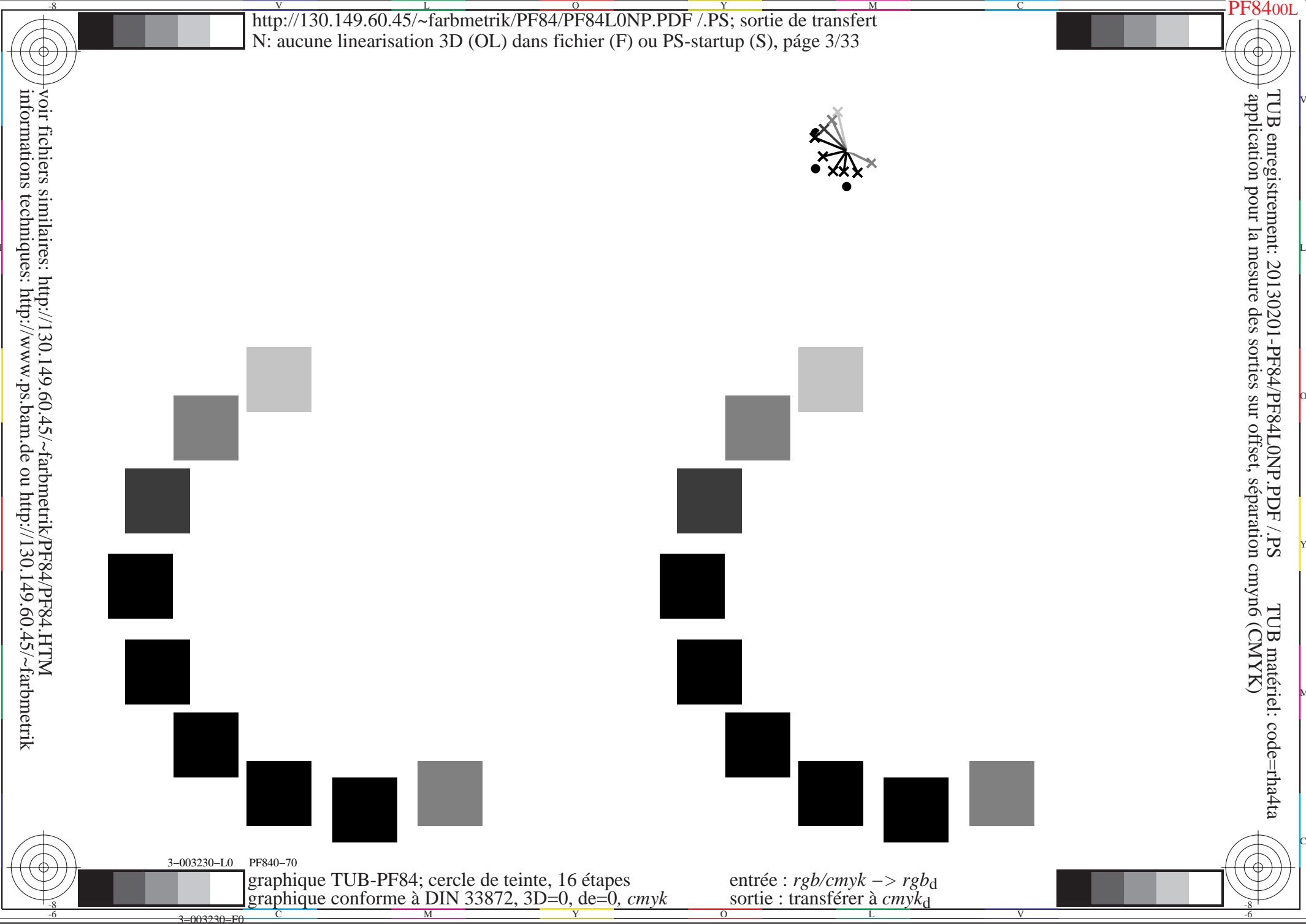


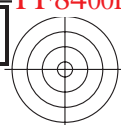
graphique TUB-PF84; cercle de teinte, 16 étapes
graphique conforme à DIN 33872, 3D=0, de=0, cmyk

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

3-003230-L0 PF840-70

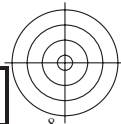
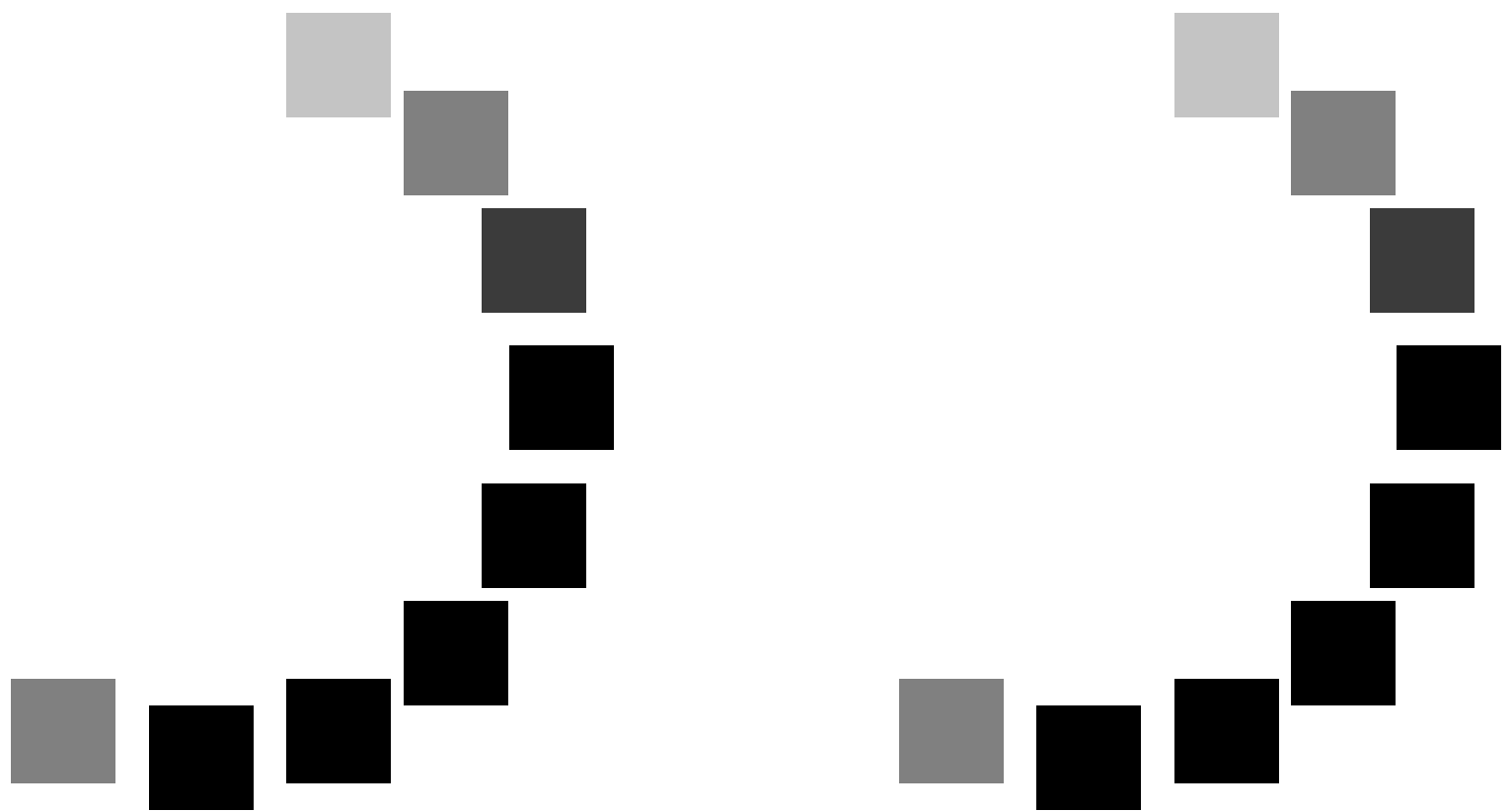
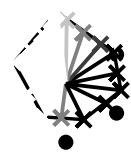
3-003230-F0





voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF84/PF84.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-PF84/PF84L0NP.PDF /.PS TUB matériel: code=rh4ta
application pour la mesure des sorties sur offset, séparation cmykn6 (CMYK)

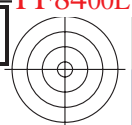
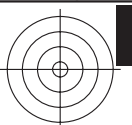


3-003330-L0 PF840-70

graphique TUB-PF84; cercle de teinte, 16 étapes
graphique conforme à DIN 33872, 3D=0, de=0, cmyk

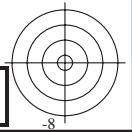
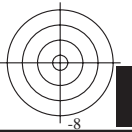
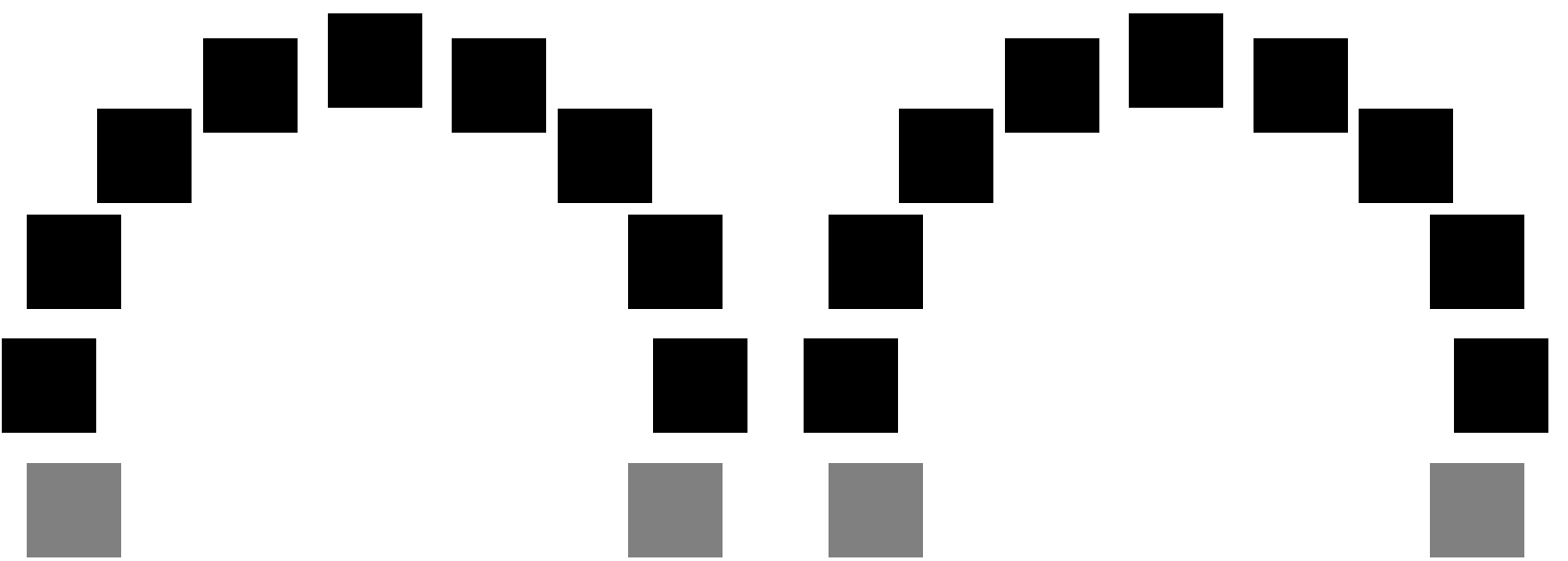
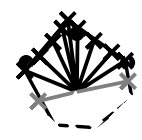
entrée : *rgb/cmyk* -> *rgb_d*
sortie : transférer à *cmyk_d*

3-003330-F0



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF84/PF84.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-PF84/PF84L0NP.PDF /.PS TUB matériel: code=rh4ta
application pour la mesure des sorties sur offset, séparation cmykn6 (CMYK)



Entrée et sortie: Système Offset Reflective ORS18a

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

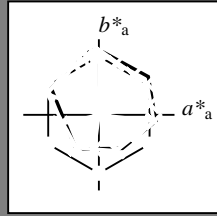
HIC^*_d

code de teinte pour les couleurs de cette page:

$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$

ORS20a; données CIELAB (a) adaptées

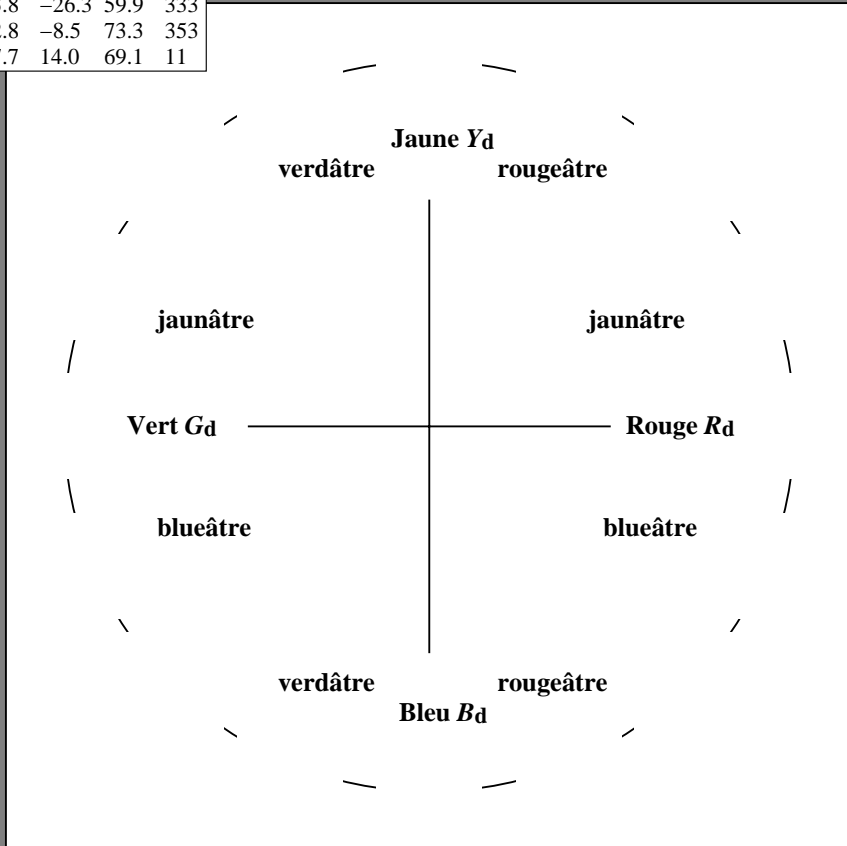
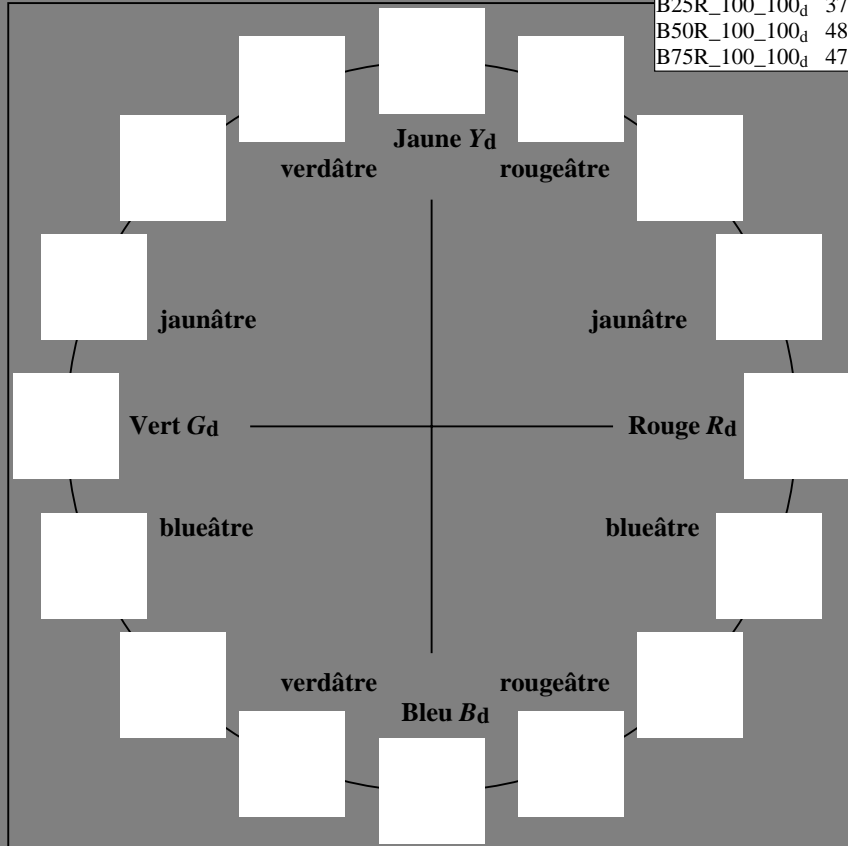
H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	47.3	63.8	41.2	76.0
R25Y_100_100_d	55.3	45.8	52.2	69.5
R50Y_100_100_d	67.2	22.6	67.6	71.2
R75Y_100_100_d	79.9	1.0	83.9	83.9
Y00G_100_100_d	88.3	-11.9	95.1	95.8
Y25G_100_100_d	83.3	-19.2	83.7	85.9
Y50G_100_100_d	72.7	-31.3	66.0	73.1
Y75G_100_100_d	60.4	-48.8	46.7	67.6
G00B_100_100_d	51.9	-68.8	28.1	74.3
G25B_100_100_d	54.8	-51.0	-12.3	52.5
G50B_100_100_d	58.3	-29.2	-43.7	52.6
G75B_100_100_d	42.7	-6.0	-45.0	45.4
B00R_100_100_d	25.3	23.5	-47.3	52.8
B25R_100_100_d	37.8	53.8	-26.3	59.9
B50R_100_100_d	48.2	72.8	-8.5	73.3
B75R_100_100_d	47.7	67.7	14.0	69.1



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

ORS20a; données CIELAB (a) adaptées

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



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF84/PF84.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201 -PF84/PF84L0NP.PDF /.PS TUB matériel: code=rh4ta
 application pour la mesure des sorties sur offset, séparation cmy6 (CMYK)

3-003530-L0 PF840-70

graphique TUB-PF84; cercle de teinte, 16 étapes
graphique conforme à DIN 33872, 3D=0, de=0, cmyk

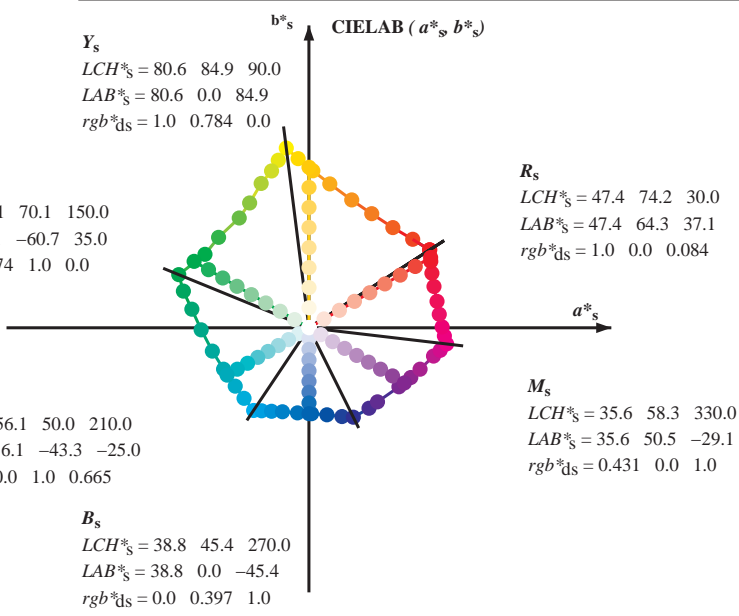
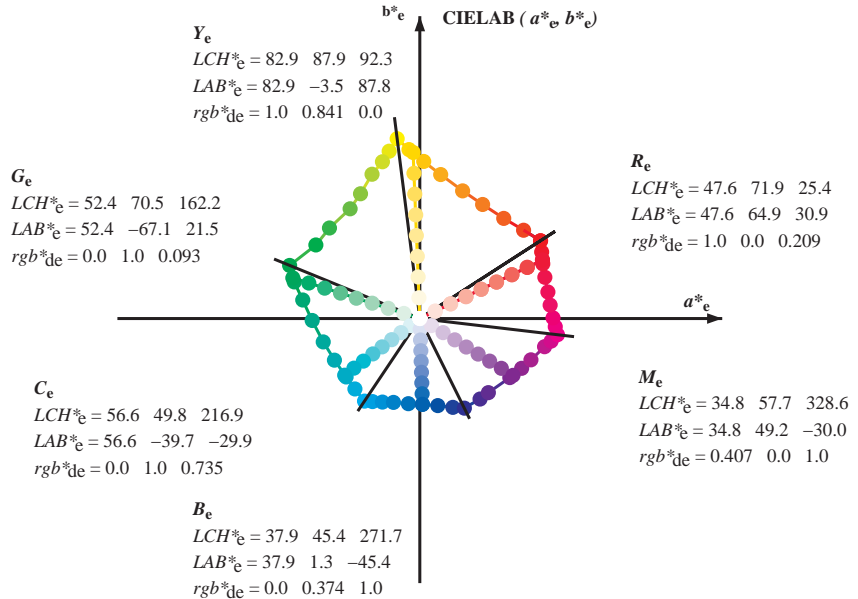
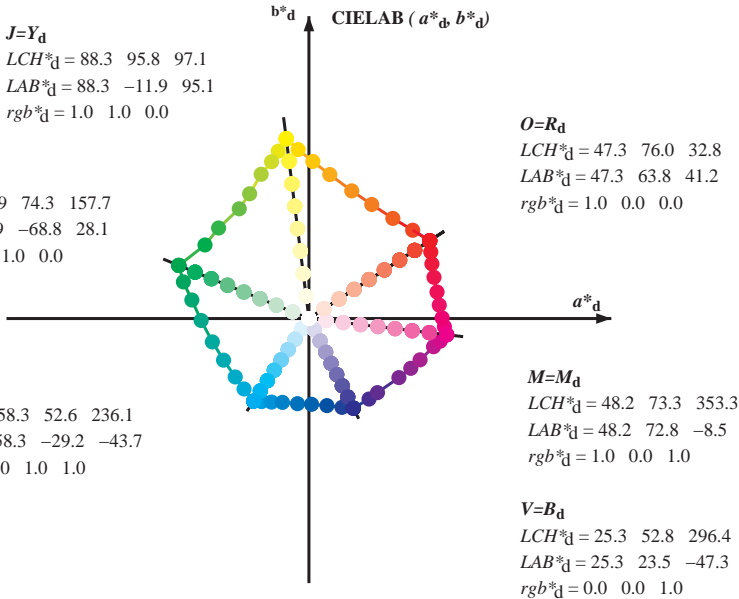
entrée : rgb/cmyk -> rgbd
sortie : transférer à cmykd

3-003530-F0

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy6*, 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} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six angles de teinte des couleurs élémentaires RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

voir fichiers similaires: http://130.149.60.45/~farbmetrik/PF84/PF84.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201 -PF84/PF84L0NP.PDF /.PS TUB matériel: code=rh4ta application pour la mesure des sorties sur offset, séparation cmy6 (CMYK)



(a*_d b*_d), (a*_s b*_s), (a*_e b*_e)
 rgb*_e LCH*_e LAB*_e

$$h_{ab,s} = atan [r*_d cos(30) + g*_d cos(150)] / [r*_d sin(30) + g*_d sin(150) + b*_d sin(270)] \tag{1}$$

$$h_{ab,s} : h_{ab,i} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6) \tag{2}$$

$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \tag{3}$$

$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \tag{4}$$

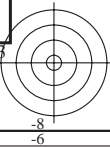
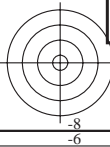
$$h_{ab,e} : h_{ab,i} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6) \tag{5}$$

$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \tag{6}$$

$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \tag{7}$$

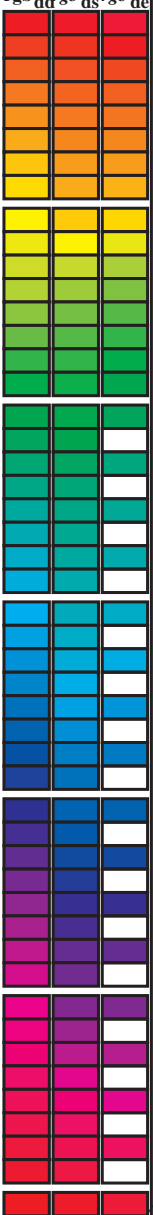
$$h_{ab,d}$$

 rgb*_d



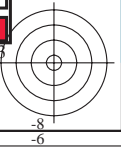
Couleur maximale dans le système colorimétrique : Offset standard print; separation cmyn6*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGCMBs; hab,ds = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six angles de teinte des couleurs périphériques RYGCMBd: hab,d = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six angles de teinte des couleurs élémentaires RYGCMBc: hab,e = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 12 columns of color data (hab,d, hab,s, hab,e, rrgb*, dd64M, LAB*, ddx64M, rrgb*, ddx361M, LAB*, dsx361M, rrgb*, dex361M, LAB*, dex361M) and 12 rows of color data (rgb*dd, rrgb*ds, rrgb*de). Each row contains 12 sets of 6 numerical values.



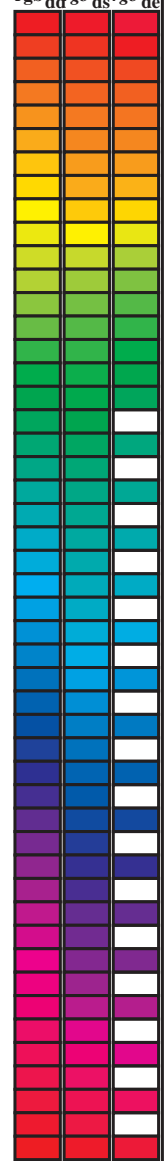
voir fichiers similaires: http://130.149.60.45/~farbmetrik/PF84/PF84.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201 -PF84/PF84L0NP.PDF /.PS application pour la mesure des sorties sur offset, separation cmyn6 (CMYK) TUB matériel: code=rha4ra



Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy6*, 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} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six angles de teinte des couleurs élémentaires RYGBM_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 ^{b*} _{dd64M}	LAB ^{b*} _{dd64M (x=LabCh)}	rgb ^{b*} _{dex361M}	LAB ^{b*} _{dex361M}
32.8	30.0	25.4	1.0 0.0 0.0	47.3 63.8 41.2 76.0 32.8	1.0 0.0 0.209	47.6 64.9 30.9 71.9 25
40.4	37.5	33.8	1.0 0.125 0.0	51.2 54.9 46.7 72.1 40.4	1.0 0.007 0.0	47.6 63.4 41.6 75.8 33
50.0	45.0	42.1	1.0 0.25 0.0	56.0 44.4 53.0 69.1 50.0	1.0 0.148 0.0	52.1 53.0 48.1 71.6 42
61.1	52.5	50.5	1.0 0.375 0.0	61.4 33.2 60.3 68.8 61.1	1.0 0.25 0.0	56.0 44.5 53.0 69.2 49
71.4	60.0	58.8	1.0 0.5 0.0	67.2 22.6 67.6 71.2 71.4	1.0 0.35 0.0	60.3 35.6 59.0 69.0 58
81.7	67.5	67.2	1.0 0.625 0.0	73.6 11.0 76.1 76.9 81.7	1.0 0.442 0.0	64.5 27.8 64.5 70.2 66
88.5	75.0	75.6	1.0 0.75 0.0	79.2 2.0 83.0 83.1 88.5	1.0 0.55 0.0	69.8 18.3 71.3 73.6 75
93.6	82.5	83.9	1.0 0.875 0.0	84.2 -5.7 89.4 89.6 93.6	1.0 0.655 0.0	75.0 9.0 77.9 78.5 83
97.1	90.0	92.3	1.0 1.0 0.0	88.3 -11.9 95.1 95.8 97.1	1.0 0.842 0.0	83.0 -3.4 87.8 87.9 92
100.3	97.5	101.0	0.875 1.0 0.0	85.8 -16.2 88.6 90.0 100.3	0.871 1.0 0.0	85.8 -16.2 88.4 89.9 100
103.3	105.0	109.7	0.75 1.0 0.0	82.9 -19.7 83.0 85.3 103.3	0.599 1.0 0.0	76.2 -26.6 74.3 78.9 109
108.3	112.5	118.5	0.625 1.0 0.0	77.0 -25.2 76.3 80.4 108.3	0.455 1.0 0.0	71.4 -33.4 63.2 71.6 117
115.3	120.0	127.2	0.5 1.0 0.0	72.7 -31.3 66.0 73.1 115.3	0.327 1.0 0.0	65.8 -41.3 54.4 68.4 127
122.4	127.5	136.0	0.375 1.0 0.0	68.9 -36.9 58.1 68.8 122.4	0.244 1.0 0.0	60.7 -48.1 47.5 67.6 135
134.9	135.0	144.7	0.25 1.0 0.0	60.8 -47.8 47.8 67.6 134.9	0.124 1.0 0.0	57.4 -54.9 38.9 67.4 144
144.6	142.5	153.4	0.125 1.0 0.0	57.4 -54.9 38.9 67.3 144.6	0.047 1.0 0.0	54.0 -63.8 32.7 71.7 152
157.7	150.0	162.2	0.0 1.0 0.0	51.9 -68.8 28.1 74.3 157.7	0.0 1.0 0.093	52.4 -67.0 21.5 70.5 162
163.7	157.5	169.0	0.0 1.0 0.125	52.5 -66.4 19.3 69.1 163.7	0.0 1.0 0.209	53.1 -63.5 12.8 64.9 168
170.9	165.0	175.9	0.0 1.0 0.25	53.2 -61.9 9.8 62.7 170.9	0.0 1.0 0.311	53.7 -59.7 4.3 59.9 175
181.0	172.5	182.7	0.0 1.0 0.375	54.1 -56.9 -1.0 56.9 181.0	0.0 1.0 0.387	54.2 -56.4 -2.2 56.5 182
193.5	180.0	189.6	0.0 1.0 0.5	54.8 -51.0 -12.3 52.5 193.5	0.0 1.0 0.46	54.6 -53.1 -8.9 54.0 189
205.9	187.5	196.4	0.0 1.0 0.625	55.8 -45.1 -21.9 50.1 205.9	0.0 1.0 0.524	55.0 -50.0 -14.3 52.1 195
218.4	195.0	203.2	0.0 1.0 0.75	56.7 -38.9 -30.9 49.7 218.4	0.0 1.0 0.598	55.6 -46.5 -19.9 50.7 203
227.3	202.5	210.1	0.0 1.0 0.875	57.5 -34.3 -37.2 50.6 227.3	0.0 1.0 0.662	56.1 -43.4 -24.7 50.1 209
236.1	210.0	216.9	0.0 1.0 1.0	58.3 -29.2 -43.7 52.6 236.1	0.0 1.0 0.736	56.7 -39.7 -29.9 49.8 216
240.3	217.5	223.8	0.0 0.875 1.0	55.2 -25.0 -43.9 50.5 240.3	0.0 1.0 0.819	57.2 -36.4 -34.4 50.3 223
245.8	225.0	230.6	0.0 0.75 1.0	51.7 -19.7 -44.1 48.3 245.8	0.0 1.0 0.922	57.9 -32.5 -39.7 51.4 230
252.5	232.5	237.5	0.0 0.625 1.0	47.7 -13.9 -44.4 46.5 252.5	0.0 0.974 1.0	57.7 -28.3 -43.7 52.2 237
262.3	240.0	244.3	0.0 0.5 1.0	42.7 -6.0 -45.0 45.4 262.3	0.0 0.785 1.0	52.7 -21.1 -44.1 49.0 244
271.7	247.5	251.2	0.0 0.375 1.0	37.9 1.3 -45.4 45.4 271.7	0.0 0.659 1.0	48.9 -15.4 -44.3 47.1 250
281.6	255.0	258.0	0.0 0.25 1.0	33.3 9.4 -46.0 47.0 281.6	0.0 0.555 1.0	45.0 -9.4 -44.8 45.9 258
290.3	262.5	264.8	0.0 0.125 1.0	28.6 17.4 -46.9 50.1 290.3	0.0 0.472 1.0	41.7 -4.3 -45.1 45.4 264
296.4	270.0	271.7	0.0 0.0 1.0	25.3 23.5 -47.3 52.8 296.4	0.0 0.375 1.0	37.9 1.4 -45.3 45.5 271
306.7	277.5	278.8	0.125 0.0 1.0	29.3 31.8 -42.6 53.1 306.7	0.0 0.291 1.0	34.9 6.8 -45.9 46.5 278
312.7	285.0	285.9	0.25 0.0 1.0	31.5 36.2 -39.2 53.4 312.7	0.0 0.188 1.0	31.0 13.3 -46.6 48.5 285
326.7	292.5	293.0	0.375 0.0 1.0	33.8 47.6 -31.2 56.9 326.7	0.0 0.079 1.0	27.4 19.6 -47.1 51.1 292
333.9	300.0	300.1	0.5 0.0 1.0	37.8 53.8 -26.3 59.9 333.9	0.046 0.0 1.0	26.8 26.6 -45.7 53.0 300
339.6	307.5	307.2	0.625 0.0 1.0	40.9 58.8 -21.8 62.7 339.6	0.126 0.0 1.0	29.4 31.9 -42.5 53.2 306
347.2	315.0	314.3	0.75 0.0 1.0	43.1 65.9 -14.9 67.6 347.2	0.265 0.0 1.0	31.8 37.7 -38.4 53.8 314
350.2	322.5	321.4	0.875 0.0 1.0	45.9 69.4 -11.9 70.5 350.2	0.324 0.0 1.0	32.9 43.2 -34.8 55.5 321
353.3	330.0	328.6	1.0 0.0 1.0	48.2 72.8 -8.5 73.3 353.3	0.407 0.0 1.0	34.9 49.3 -30.0 57.7 328
356.5	337.5	335.7	1.0 0.0 0.875	48.2 71.6 -4.3 71.7 356.5	0.529 0.0 1.0	38.6 55.0 -25.3 60.6 335
360.3	345.0	342.8	1.0 0.0 0.75	48.1 70.4 0.3 70.4 360.3	0.678 0.0 1.0	41.9 61.9 -19.0 64.8 342
365.8	352.5	349.9	1.0 0.0 0.625	48.0 68.9 7.1 69.3 365.8	0.842 0.0 1.0	45.2 68.6 -12.7 69.8 349
371.6	360.0	357.0	1.0 0.0 0.5	47.7 67.7 14.0 69.1 371.6	0.949 0.0 1.0	47.3 71.5 -9.9 72.2 352
378.2	367.5	364.1	1.0 0.0 0.375	47.7 66.1 21.8 69.6 378.2	1.0 0.0 0.765	48.2 70.6 -0.1 70.6 359
383.9	375.0	371.2	1.0 0.0 0.25	47.7 65.0 28.9 71.2 383.9	1.0 0.0 0.563	47.9 68.4 10.6 69.2 368
388.6	382.5	378.3	1.0 0.0 0.125	47.4 64.4 35.1 73.4 388.6	1.0 0.0 0.408	47.8 66.7 19.8 69.6 376
392.8	390.0	385.4	1.0 0.0 0.0	47.3 63.8 41.2 76.0 392.8	1.0 0.0 0.209	47.6 64.9 30.9 71.9 385



voir fichiers similaires: http://130.149.60.45/~farbmetrik/PF84/PF84.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

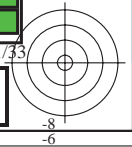
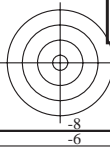
TUB enregistrement: 20130201-PF84/PF84L0NP.PDF /.PS TUB matériel: code=rh4ta application pour la mesure des sorties sur offset, séparation cmy6 (CMYK)

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy6*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM; 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} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six angles de teinte des couleurs élémentaires RYGBM_c: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 15 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^{ab}*, d_{s361M}, LAB^{ab}*, d_{sx361M} (x=LabCh), r_{gb}^{ds}*, d_{s361Mi}, LAB^{ds}*, d_{sx361Mi} (x=LabCh), r_{gb}^{ab}*, d_{s361M}, LAB^{ab}*, d_{sx361M} (x=LabCh), r_{gb}^{ds}*, d_{s361Mi}, LAB^{ds}*, d_{sx361Mi} (x=LabCh), r_{gb}^{ab}*, d_{s361M}, LAB^{ab}*, d_{sx361M} (x=LabCh), r_{gb}^{ds}*, d_{s361Mi}, LAB^{ds}*, d_{sx361Mi} (x=LabCh). Rows 88-115.

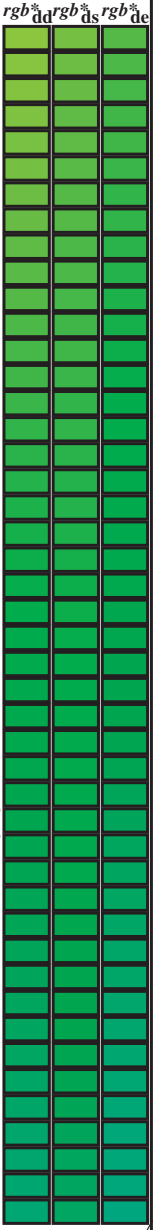
TUB enregistrement: 20130201 -PF84/PF84L0NP.PDF /.PS application pour la mesure des sorties sur offset, séparation cmy6 (CMYK) TUB matériel: code=rh4ta

voir fichiers similaires: http://130.149.60.45/~farbmetrik/PF84/PF84.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik



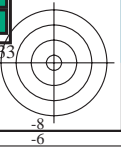
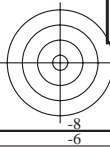
Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy6*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six angles de teinte des couleurs périphériques RYGBM_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; 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 15 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, r_{gb}*_*_ds361Mi, r_{gb}*_*_de361Mi, r_{gb}*_*_ds361Mi, r_{gb}*_*_de361Mi. Rows 115-175.



voir fichiers similaires: http://130.149.60.45/~farbmetrik/PF84/PF84.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201 -PF84/PF84L0NP.PDF /.PS TUB matériel: code=rh4ta application pour la mesure des sorties sur offset, séparation cmy6 (CMYK)



Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy6*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM; 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} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six angles de teinte des couleurs élémentaires RYGBM_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 [*] _{dd361M}	LAB [*] _{dsx361Mi (x=LabCh)}	rgb [*] _{ds361Mi}	LAB [*] _{dsx361Mi (x=LabCh)}	rgb [*] _{de361Mi}	LAB [*] _{dex361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	rgb [*] _{dd}	rgb [*] _{ds}	rgb [*] _{de}	
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.25
172	166	176	0.0	1.0	0.266	53.4	-61.4	8.2	61.9	172	0.0	1.0	0.267
173	167	177	0.0	1.0	0.283	53.5	-60.8	6.7	61.2	173	0.0	1.0	0.283
175	168	178	0.0	1.0	0.3	53.6	-60.2	5.2	60.4	175	0.0	1.0	0.3
176	169	179	0.0	1.0	0.316	53.7	-59.5	3.7	59.6	176	0.0	1.0	0.317
177	170	180	0.0	1.0	0.333	53.8	-58.8	2.3	58.9	177	0.0	1.0	0.333
179	171	181	0.0	1.0	0.35	53.9	-58.1	0.9	58.1	179	0.0	1.0	0.35
180	172	182	0.0	1.0	0.366	54.0	-57.3	-0.4	57.3	180	0.0	1.0	0.367
181	173	183	0.0	1.0	0.383	54.1	-56.6	-1.8	56.6	181	0.0	1.0	0.383
183	174	184	0.0	1.0	0.4	54.2	-55.9	-3.5	56.0	183	0.0	1.0	0.4
185	175	185	0.0	1.0	0.416	54.3	-55.2	-5.0	55.5	185	0.0	1.0	0.417
186	176	185	0.0	1.0	0.433	54.4	-54.5	-6.6	54.9	186	0.0	1.0	0.433
188	177	186	0.0	1.0	0.45	54.5	-53.7	-8.0	54.3	188	0.0	1.0	0.45
190	178	187	0.0	1.0	0.466	54.6	-52.8	-9.5	53.7	190	0.0	1.0	0.467
191	179	188	0.0	1.0	0.483	54.7	-52.0	-10.9	53.1	191	0.0	1.0	0.483
193	180	189	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193	0.0	1.0	0.5
195	181	190	0.0	1.0	0.516	54.9	-50.4	-13.7	52.2	195	0.0	1.0	0.517
196	182	191	0.0	1.0	0.533	55.1	-49.6	-15.0	51.9	196	0.0	1.0	0.533
198	183	192	0.0	1.0	0.55	55.2	-48.9	-16.3	51.6	198	0.0	1.0	0.55
200	184	193	0.0	1.0	0.566	55.3	-48.1	-17.6	51.2	200	0.0	1.0	0.567
201	185	194	0.0	1.0	0.583	55.5	-47.3	-18.9	50.9	201	0.0	1.0	0.583
203	186	195	0.0	1.0	0.6	55.6	-46.4	-20.1	50.6	203	0.0	1.0	0.6
205	187	195	0.0	1.0	0.616	55.7	-45.5	-21.3	50.3	205	0.0	1.0	0.617
206	188	196	0.0	1.0	0.633	55.8	-44.7	-22.5	50.1	206	0.0	1.0	0.633
208	189	197	0.0	1.0	0.65	56.0	-44.0	-23.8	50.1	208	0.0	1.0	0.65
210	190	198	0.0	1.0	0.666	56.1	-43.2	-25.0	50.0	210	0.0	1.0	0.667
211	191	199	0.0	1.0	0.683	56.2	-42.4	-26.3	49.9	211	0.0	1.0	0.683
213	192	200	0.0	1.0	0.7	56.3	-41.6	-27.5	49.9	213	0.0	1.0	0.7
215	193	201	0.0	1.0	0.716	56.5	-40.8	-28.6	49.8	215	0.0	1.0	0.717
216	194	202	0.0	1.0	0.733	56.6	-39.9	-29.8	49.8	216	0.0	1.0	0.733
218	195	203	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218	0.0	1.0	0.75
219	196	204	0.0	1.0	0.766	56.8	-38.4	-31.7	49.8	219	0.0	1.0	0.767
220	197	205	0.0	1.0	0.783	56.9	-37.8	-32.6	49.9	220	0.0	1.0	0.783
221	198	206	0.0	1.0	0.8	57.0	-37.2	-33.5	50.1	221	0.0	1.0	0.8
223	199	206	0.0	1.0	0.816	57.1	-36.6	-34.3	50.2	223	0.0	1.0	0.817
224	200	207	0.0	1.0	0.833	57.3	-36.0	-35.2	50.3	224	0.0	1.0	0.833
225	201	208	0.0	1.0	0.85	57.4	-35.3	-36.0	50.4	225	0.0	1.0	0.85
226	202	209	0.0	1.0	0.866	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.867
227	203	210	0.0	1.0	0.883	57.6	-34.0	-37.7	50.8	227	0.0	1.0	0.883
229	204	211	0.0	1.0	0.9	57.7	-33.4	-38.6	51.0	229	0.0	1.0	0.9
230	205	212	0.0	1.0	0.916	57.8	-32.8	-39.4	51.3	230	0.0	1.0	0.917
231	206	213	0.0	1.0	0.933	57.9	-32.1	-40.3	51.6	231	0.0	1.0	0.933
232	207	214	0.0	1.0	0.95	58.0	-31.4	-41.2	51.8	232	0.0	1.0	0.95
233	208	215	0.0	1.0	0.966	58.1	-30.7	-42.0	52.1	233	0.0	1.0	0.967
235	209	216	0.0	1.0	0.983	58.2	-30.0	-42.9	52.3	235	0.0	1.0	0.983
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	1.0

voir fichiers similaires: http://130.149.60.45/~farbmetrik/PF84/PF84.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201 -PF84/PF84L0NP.PDF /.PS
application pour la mesure des sorties sur offset, séparation cmy6* (CMYK)
TUB matériel: code=rh4t4

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmyn6*, 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*; $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six angles de teinte des couleurs élémentaires *RYGCBM_c*; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Table with 48 columns and 48 rows of colorimetric data including L*, a*, b* values for various color patches under different conditions.

3-0031330-L0 PF840-70 LAB*!a0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*!nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

sortie: Offset standard print; separation cmyn6*, D65, page 14/33

graphique TUB-PF84; cercle de teinte, 16 étapes; cercle chromatique 48 paliers; tableaux *rgb-LabCh**

entrée : *rgb/cmyk* -> *rgb_d*; sortie : transférer à *cmyk_d*

voir fichiers similaires: http://130.149.60.45/~farbmetrik/PF84/PF84.PDF /PS; informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201 -PF84/PF84L0NP.PDF /.PS; application pour la mesure des sorties sur offset, séparation cmyn6 (CMYK) TUB matériel: code=rha4ta

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy₆^{*}, 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} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six angles de teinte des couleurs élémentaires *RYGCBM*_c: *h*_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

<i>h</i> _{ab,d}	<i>h</i> _{ab,s}	<i>h</i> _{ab,e}	<i>rgb</i> [*] _{dd361M}	<i>LAB</i> [*] _{dsx361Mi (x=LabCh)}	<i>rgb</i> [*] _{ds361Mi}	<i>LAB</i> [*] _{dsx361Mi (x=LabCh)}	<i>rgb</i> [*] _{dd361Mi}	<i>LAB</i> [*] _{dsx361Mi (x=LabCh)}	<i>rgb</i> [*] _{dc361Mi}	<i>LAB</i> [*] _{dex361Mi (x=LabCh)}	<i>rgb</i> [*] _{dd361Mi}	<i>rgb</i> [*] _{dd361Mi}	
281	255	258	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281	0.0	0.25	1.0
282	256	258	0.0	0.233	1.0	32.7	10.5	-46.2	47.4	282	0.0	0.233	1.0
283	257	259	0.0	0.216	1.0	32.0	11.5	-46.4	47.8	283	0.0	0.217	1.0
285	258	260	0.0	0.2	1.0	31.4	12.5	-46.5	48.2	285	0.0	0.2	1.0
286	259	261	0.0	0.183	1.0	30.8	13.6	-46.7	48.6	286	0.0	0.183	1.0
287	260	262	0.0	0.166	1.0	30.1	14.7	-46.8	49.0	287	0.0	0.167	1.0
288	261	263	0.0	0.15	1.0	29.5	15.8	-46.9	49.4	288	0.0	0.15	1.0
289	262	264	0.0	0.133	1.0	28.9	16.8	-46.9	49.9	289	0.0	0.133	1.0
290	263	265	0.0	0.116	1.0	28.3	17.8	-47.0	50.3	290	0.0	0.117	1.0
291	264	266	0.0	0.1	1.0	27.9	18.6	-47.1	50.6	291	0.0	0.1	1.0
292	265	267	0.0	0.083	1.0	27.5	19.4	-47.1	51.0	292	0.0	0.083	1.0
293	266	268	0.0	0.066	1.0	27.0	20.2	-47.2	51.4	293	0.0	0.067	1.0
293	267	269	0.0	0.049	1.0	26.6	21.0	-47.3	51.7	293	0.0	0.05	1.0
294	268	269	0.0	0.033	1.0	26.2	21.8	-47.3	52.1	294	0.0	0.033	1.0
295	269	270	0.0	0.016	1.0	25.7	22.6	-47.3	52.5	295	0.0	0.017	1.0
296	270	271	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296	0.0	0.0	1.0
297	271	272	0.016	0.0	1.0	25.8	24.6	-46.8	52.9	297	0.0	0.017	1.0
299	272	273	0.033	0.0	1.0	26.3	25.8	-46.2	52.9	299	0.0	0.033	1.0
300	273	274	0.05	0.0	1.0	26.9	26.9	-45.6	52.9	300	0.0	0.05	1.0
301	274	275	0.066	0.0	1.0	27.4	28.0	-45.0	53.0	301	0.0	0.067	1.0
303	275	276	0.083	0.0	1.0	27.9	29.1	-44.3	53.0	303	0.0	0.083	1.0
304	276	277	0.1	0.0	1.0	28.5	30.2	-43.6	53.1	304	0.0	0.1	1.0
306	277	278	0.116	0.0	1.0	29.0	31.2	-42.9	53.1	306	0.0	0.117	1.0
307	278	279	0.133	0.0	1.0	29.4	32.1	-42.3	53.1	307	0.0	0.133	1.0
307	279	280	0.15	0.0	1.0	29.7	32.7	-41.9	53.2	307	0.0	0.15	1.0
308	280	281	0.166	0.0	1.0	30.0	33.3	-41.5	53.2	308	0.0	0.167	1.0
309	281	282	0.183	0.0	1.0	30.3	33.9	-41.0	53.2	309	0.0	0.183	1.0
310	282	283	0.2	0.0	1.0	30.6	34.5	-40.6	53.3	310	0.0	0.2	1.0
311	283	284	0.216	0.0	1.0	30.9	35.0	-40.1	53.3	311	0.0	0.217	1.0
311	284	285	0.233	0.0	1.0	31.2	35.6	-39.6	53.3	311	0.0	0.233	1.0
312	285	285	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312	0.0	0.25	1.0
314	286	286	0.266	0.0	1.0	31.8	37.8	-38.3	53.8	314	0.0	0.267	1.0
316	287	287	0.283	0.0	1.0	32.1	39.4	-37.4	54.3	316	0.0	0.283	1.0
318	288	288	0.3	0.0	1.0	32.4	40.9	-36.4	54.8	318	0.0	0.3	1.0
320	289	289	0.316	0.0	1.0	32.7	42.4	-35.3	55.3	320	0.0	0.317	1.0
322	290	290	0.333	0.0	1.0	33.0	43.9	-34.2	55.7	322	0.0	0.333	1.0
323	291	291	0.35	0.0	1.0	33.3	45.4	-33.1	56.2	323	0.0	0.35	1.0
325	292	292	0.366	0.0	1.0	33.6	46.9	-31.8	56.7	325	0.0	0.367	1.0
327	293	293	0.383	0.0	1.0	34.0	48.0	-30.9	57.1	327	0.0	0.383	1.0
328	294	294	0.4	0.0	1.0	34.6	48.9	-30.3	57.5	328	0.0	0.4	1.0
329	295	295	0.416	0.0	1.0	35.1	49.7	-29.7	57.9	329	0.0	0.417	1.0
330	296	296	0.433	0.0	1.0	35.7	50.5	-29.0	58.3	330	0.0	0.433	1.0
331	297	297	0.45	0.0	1.0	36.2	51.4	-28.4	58.7	331	0.0	0.45	1.0
332	298	298	0.466	0.0	1.0	36.7	52.2	-27.7	59.1	332	0.0	0.467	1.0
332	299	299	0.483	0.0	1.0	37.3	53.0	-27.0	59.5	332	0.0	0.483	1.0
333	300	300	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333	0.0	0.5	1.0



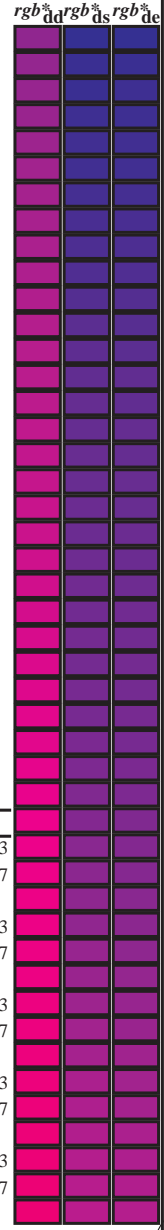
TUB enregistrement: 20130201 - PF84/PF84L0NP.PDF /.PS
 application pour la mesure des sorties sur offset, séparation cmy₆ (CMYK)
 TUB matériel: code=rh4t4

voir fichiers similaires: http://130.149.60.45/~farbmetrik/PF84/PF84.HTM
 informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik



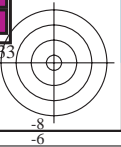
Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy6*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six angles de teinte des couleurs périphériques RYGBM_d; h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six angles de teinte des couleurs élémentaires RYGBM_c; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 18 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}*_dd361M, LAB*_*dx361Mi (x=LabCh), r_{gb}*_ds361Mi, LAB*_*dsx361Mi (x=LabCh), r_{gb}*_dd361Mi, r_{gb}*_de361Mi, LAB*_*dex361Mi (x=LabCh), r_{gb}*_dd361Mi. Rows 333-360.



voir fichiers similaires: http://130.149.60.45/~farbmetrik/PF84/PF84.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201 -PF84/PF84L0NP.PDF /.PS application pour la mesure des sorties sur offset, séparation cmy6 (CMYK) TUB matériel: code=rh4ta



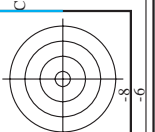
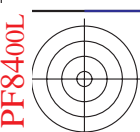
Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy6*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six angles de teinte des couleurs périphériques RYGBM_d; h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six angles de teinte des couleurs élémentaires RYGBM_c; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

voir fichiers similaires: http://130.149.60.45/~farbmetrik/PF84/PF84.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dc361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* dc
360	345	342	1.0 0.0 0.75	48.1 70.4 0.3	0.713 0.0 1.0	42.5 64.0 -17.0	0.678 0.0 1.0	41.9 61.9 -19.0	1.0 0.0 0.75			
361	346	343	1.0 0.0 0.733	48.1 70.3 1.3	0.73 0.0 1.0	42.8 64.9 -16.1	0.693 0.0 1.0	42.2 62.8 -18.2	1.0 0.0 0.733			
361	347	344	1.0 0.0 0.716	48.1 70.1 2.2	0.746 0.0 1.0	43.1 65.8 -15.1	0.709 0.0 1.0	42.4 63.7 -17.3	1.0 0.0 0.717			
362	348	345	1.0 0.0 0.7	48.1 69.9 3.1	0.782 0.0 1.0	43.9 66.9 -14.1	0.724 0.0 1.0	42.7 64.6 -16.4	1.0 0.0 0.7			
363	349	346	1.0 0.0 0.683	48.1 69.7 4.0	0.823 0.0 1.0	44.8 68.0 -13.1	0.74 0.0 1.0	43.0 65.4 -15.5	1.0 0.0 0.683			
364	350	347	1.0 0.0 0.666	48.0 69.5 4.9	0.864 0.0 1.0	45.7 69.2 -12.1	0.764 0.0 1.0	43.4 66.4 -14.5	1.0 0.0 0.667			
364	351	348	1.0 0.0 0.65	48.0 69.3 5.7	0.905 0.0 1.0	46.5 70.3 -11.0	0.803 0.0 1.0	44.3 67.5 -13.6	1.0 0.0 0.65			
365	352	349	1.0 0.0 0.633	48.0 69.0 6.6	0.946 0.0 1.0	47.3 71.4 -9.9	0.842 0.0 1.0	45.2 68.6 -12.7	1.0 0.0 0.633			
366	353	350	1.0 0.0 0.616	48.0 68.8 7.5	0.988 0.0 1.0	48.0 72.5 -8.8	0.881 0.0 1.0	46.1 69.7 -11.7	1.0 0.0 0.617			
367	354	351	1.0 0.0 0.6	47.9 68.7 8.5	1.0 0.0 0.973	48.3 72.6 -7.5	0.92 0.0 1.0	46.8 70.7 -10.7	1.0 0.0 0.6			
367	355	352	1.0 0.0 0.583	47.9 68.6 9.4	1.0 0.0 0.935	48.3 72.3 -6.2	0.959 0.0 1.0	47.5 71.8 -9.6	1.0 0.0 0.583			
368	356	353	1.0 0.0 0.566	47.9 68.4 10.3	1.0 0.0 0.896	48.3 71.9 -4.9	0.998 0.0 1.0	48.2 72.8 -8.5	1.0 0.0 0.567			
369	357	354	1.0 0.0 0.55	47.8 68.2 11.2	1.0 0.0 0.86	48.3 71.5 -3.6	1.0 0.0 0.965	48.3 72.6 -7.3	1.0 0.0 0.55			
370	358	355	1.0 0.0 0.533	47.8 68.1 12.1	1.0 0.0 0.827	48.2 71.2 -2.4	1.0 0.0 0.929	48.3 72.2 -6.0	1.0 0.0 0.533			
370	359	356	1.0 0.0 0.516	47.7 67.9 13.1	1.0 0.0 0.794	48.2 70.9 -1.1	1.0 0.0 0.892	48.3 71.8 -4.8	1.0 0.0 0.517			
371	360	352	1.0 0.0 0.5	47.7 67.7 14.0	1.0 0.0 0.761	48.2 70.6 0.0	1.0 0.0 0.949	48.3 71.5 -3.9	1.0 0.0 0.5			
372	361	353	1.0 0.0 0.483	47.7 67.5 15.0	1.0 0.0 0.735	48.1 70.3 1.2	1.0 0.0 0.995	48.2 71.7 -2.9	1.0 0.0 0.483			
373	362	354	1.0 0.0 0.466	47.7 67.3 16.1	1.0 0.0 0.712	48.1 70.1 2.4	1.0 0.0 0.962	48.3 72.5 -1.9	1.0 0.0 0.467			
374	363	355	1.0 0.0 0.45	47.7 67.2 17.1	1.0 0.0 0.69	48.1 69.8 3.7	1.0 0.0 0.919	48.3 72.1 -0.9	1.0 0.0 0.45			
375	364	356	1.0 0.0 0.433	47.7 67.0 18.2	1.0 0.0 0.667	48.1 69.5 4.9	1.0 0.0 0.876	48.3 71.7 0.1	1.0 0.0 0.433			
376	365	357	1.0 0.0 0.416	47.7 66.7 19.2	1.0 0.0 0.645	48.1 69.2 6.1	1.0 0.0 0.839	48.3 71.4 1.2	1.0 0.0 0.417			
376	366	358	1.0 0.0 0.4	47.7 66.5 20.3	1.0 0.0 0.623	48.0 68.9 7.2	1.0 0.0 0.802	48.2 71.0 2.3	1.0 0.0 0.4			
377	367	359	1.0 0.0 0.383	47.7 66.3 21.3	1.0 0.0 0.601	48.0 68.8 8.4	1.0 0.0 0.765	48.2 70.6 3.4	1.0 0.0 0.383			
378	368	360	1.0 0.0 0.366	47.7 66.1 22.3	1.0 0.0 0.58	47.9 68.6 9.6	1.0 0.0 0.735	48.1 70.3 4.5	1.0 0.0 0.367			
379	369	362	1.0 0.0 0.35	47.7 66.0 23.2	1.0 0.0 0.558	47.9 68.4 10.8	1.0 0.0 0.71	48.1 70.1 5.6	1.0 0.0 0.35			
380	370	363	1.0 0.0 0.333	47.7 65.8 24.2	1.0 0.0 0.536	47.8 68.1 12.0	1.0 0.0 0.685	48.1 69.8 6.7	1.0 0.0 0.333			
380	371	364	1.0 0.0 0.316	47.7 65.7 25.1	1.0 0.0 0.515	47.8 67.9 13.2	1.0 0.0 0.66	48.1 69.4 7.8	1.0 0.0 0.317			
381	372	365	1.0 0.0 0.3	47.7 65.6 26.0	1.0 0.0 0.494	47.8 67.7 14.4	1.0 0.0 0.635	48.1 69.1 8.9	1.0 0.0 0.3			
382	373	366	1.0 0.0 0.283	47.7 65.4 27.0	1.0 0.0 0.475	47.8 67.5 15.6	1.0 0.0 0.611	48.0 68.8 10.0	1.0 0.0 0.283			
383	374	367	1.0 0.0 0.266	47.7 65.2 27.9	1.0 0.0 0.456	47.8 67.3 16.8	1.0 0.0 0.587	48.0 68.6 11.1	1.0 0.0 0.267			
383	375	368	1.0 0.0 0.25	47.7 65.0 28.9	1.0 0.0 0.437	47.8 67.1 18.0	1.0 0.0 0.563	47.9 68.4 12.2	1.0 0.0 0.25			
384	376	369	1.0 0.0 0.233	47.6 65.0 29.7	1.0 0.0 0.418	47.8 66.8 19.2	1.0 0.0 0.539	47.8 68.2 13.3	1.0 0.0 0.233			
385	377	370	1.0 0.0 0.216	47.6 64.9 30.5	1.0 0.0 0.399	47.8 66.5 20.3	1.0 0.0 0.515	47.8 67.9 14.4	1.0 0.0 0.217			
385	378	372	1.0 0.0 0.2	47.6 64.9 31.4	1.0 0.0 0.38	47.8 66.3 21.5	1.0 0.0 0.492	47.8 67.6 15.5	1.0 0.0 0.2			
386	379	373	1.0 0.0 0.183	47.5 64.8 32.2	1.0 0.0 0.359	47.8 66.1 22.8	1.0 0.0 0.471	47.8 67.4 16.6	1.0 0.0 0.183			
387	380	374	1.0 0.0 0.166	47.5 64.7 33.0	1.0 0.0 0.337	47.8 65.9 24.0	1.0 0.0 0.45	47.8 67.2 17.7	1.0 0.0 0.167			
387	381	375	1.0 0.0 0.15	47.5 64.6 33.9	1.0 0.0 0.315	47.8 65.7 25.2	1.0 0.0 0.429	47.8 67.0 18.8	1.0 0.0 0.15			
388	382	376	1.0 0.0 0.133	47.4 64.5 34.7	1.0 0.0 0.293	47.7 65.5 26.5	1.0 0.0 0.408	47.8 66.7 19.9	1.0 0.0 0.133			
388	383	377	1.0 0.0 0.116	47.4 64.4 35.5	1.0 0.0 0.271	47.7 65.3 27.7	1.0 0.0 0.386	47.8 66.4 21.0	1.0 0.0 0.117			
389	384	378	1.0 0.0 0.1	47.4 64.3 36.3	1.0 0.0 0.249	47.7 65.1 29.0	1.0 0.0 0.364	47.8 66.1 22.1	1.0 0.0 0.1			
390	385	379	1.0 0.0 0.083	47.4 64.3 37.1	1.0 0.0 0.222	47.7 65.0 30.3	1.0 0.0 0.339	47.8 65.9 23.2	1.0 0.0 0.083			
390	386	381	1.0 0.0 0.066	47.4 64.2 37.9	1.0 0.0 0.195	47.6 64.9 31.6	1.0 0.0 0.315	47.8 65.7 24.3	1.0 0.0 0.067			
391	387	382	1.0 0.0 0.049	47.4 64.1 38.7	1.0 0.0 0.169	47.6 64.7 33.0	1.0 0.0 0.29	47.7 65.5 25.4	1.0 0.0 0.05			
391	388	383	1.0 0.0 0.033	47.3 64.0 39.5	1.0 0.0 0.142	47.5 64.6 34.3	1.0 0.0 0.266	47.7 65.3 26.5	1.0 0.0 0.033			
392	389	384	1.0 0.0 0.016	47.3 63.9 40.3	1.0 0.0 0.114	47.5 64.4 35.7	1.0 0.0 0.239	47.7 65.1 27.6	1.0 0.0 0.017			
392	390	385	1.0 0.0 0.0	47.3 63.8 41.2	1.0 0.0 0.084	47.4 64.3 37.1	1.0 0.0 0.209	47.6 64.9 28.7	1.0 0.0 0.0			

TUB enregistrement: 20130201 -PF84/PF84L0NP.PDF /.PS
application pour la mesure des sorties sur offset, séparation cmy6 (CMYK)
TUB matériel: code=rh4ta





http://130.149.60.45/~farbmetrik/PF84/PF84L0NP.PDF /.PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 19/33

Table with columns: nrf, HHC*Fd, rpb_Fd, icr_Fd, hsa_Fd, LabCH*Fd, LabCH**Fd, rpb**Fd, LabCH**Fd, DF*Fd, hsaMd, rpbMd, LabCH*Fd, LabCH**Fd. Rows list various color patches and their corresponding colorimetric data.

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

graphique TUB-PF84; cercle de teinte, 16 étapes couleurs et différences, ΔE*

delta E* = 3.8

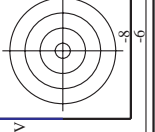
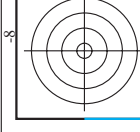


Table with 80 columns (numbered 1-80) and 10 rows of data. Each cell contains numerical values representing color and registration data for various printing conditions.

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

graphique TUB-PF84; cercle de teinte, 16 étapes couleurs et différences, ΔE*

3-0031930-F0

PF840-7N, 20133-F

delta E* = 3,7

Table with 16 columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, rpb*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, rpb*Fd. Rows 81-161.

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

graphique TUB-PF84; cercle de teinte, 16 étapes couleurs et différences, ΔE*

3-0032030-F0

PF840-7N, 21/33-F

delta E* = 4.9

Table with 24 columns: n, HHC*Fd, Rgb*Fd, Ict*Fd, Hsa*Fd, Rgb*Fd, LabCH*Fd, LabCH*Fd, Rgb*Fd, DF*Fd, Hsa*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. The table contains numerical data for various color channels and registration marks.

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

graphique TUB-PF84; cercle de teinte, 16 étapes couleurs et différences, ΔE*

PF840-72N-233-F3

3-0032130-F30

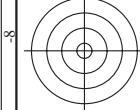
http://130.149.60.45/~farbmetrik/PF84/PF84L0NP.PDF /PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 23/33

Table with 32 columns (n, HHC*Fd, Rgb*Fd, Ict*Fd, Hs*Fd, Rgb*Fd, LabCh*Fd, LabCh*Fd, LabCh*Fd, Rgb*Fd, Rgb*Fd, Rgb*Fd, LabCh*Fd, LabCh*Fd, LabCh*Fd, Rgb*Fd, Rgb*Fd, Rgb*Fd, LabCh*Fd, LabCh*Fd, LabCh*Fd, Rgb*Fd, Rgb*Fd, Rgb*Fd, LabCh*Fd, LabCh*Fd, LabCh*Fd, Rgb*Fd, Rgb*Fd, Rgb*Fd, LabCh*Fd, LabCh*Fd, LabCh*Fd) and 32 rows of numerical data.

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

graphique TUB-PF84; cercle de teinte, 16 étapes couleurs et différences, ΔE*

PF840-7N, 23/33-F



Color calibration table with columns for color channels (HhC, r, g, b, c, m, y, k) and rows for various color patches (e.g., R00Y, R35Y, R50Y, etc.).

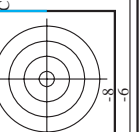
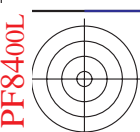
PF840-76, 2633-F

3-0032530-F0

graphique TUB-PF84; cercle de teinte, 16 étapes couleurs et différences, ΔE*

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

delta E* = 4.6



http://130.149.60.45/~farbmetrik/PF84/PF84LONP.PDF /.PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 27/33

Table with 16 columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd. Rows contain numerical data for various color channels and registration marks.

graphique TUB-PF84; cercle de teinte, 16 étapes couleurs et différences, ΔE*
entrée : rgb/cmyk -> rgbd
sortie : transférer à cmykd
delta E* = 4.8

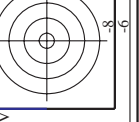
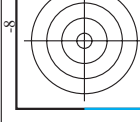


Table with 10 columns: n, HHC*Fd, Rgb*Fd, icr*Fd, Hs*Fd, LabCH*Fd, LabCH*Fd, Rgb*Fd, LabCH*Fd, LabCH*Fd, DF*Fd, Hs*Fd, Rgb*Fd, LabCH*Fd, LabCH*Fd. Rows include color codes like R001, R002, etc.

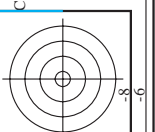
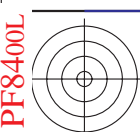
entrée : rgb/cmyk -> rgbd sortie : transférer à cmykd

graphique TUB-PF84; cercle de teinte, 16 étapes couleurs et différences, ΔE*

3-0032730-F0

PF840-7M, 28.33-F

delta E* = 3.9



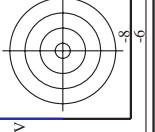
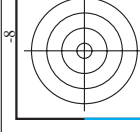
http://130.149.60.45/~farbmetrik/PF84/PF84LONP.PDF /.PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 29/33

Table with 10 columns: n, H/C/F, r/g/b, i/c/m, h/s, Lab/C/M, r/g/b, Lab/C/M, D/F, h/s, r/g/b, Lab/C/M, Y. Rows list various color patches and their corresponding colorimetric data.

3-0032830-F0 PF840-7N, 29/33-F

graphique TUB-PF84; cercle de teinte, 16 étapes couleurs et différences, ΔE*

entrée : r/gb/cmyk -> r/gb sortie : transférer à cmykd



http://130.149.60.45/~farbmetrik/PF84/PF84LONP.PDF /.PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 30/33

Table with 10 columns (n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, LabC*Fd, LabCH*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabCH*Fd) and 890 rows of numerical data.

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

graphique TUB-PF84; cercle de teinte, 16 étapes couleurs et différences, ΔE*

PF8400-70,333-F

3-003290-F0

http://130.149.60.45/~farbmetrik/PF84/PF84L0NP.PDF /.PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 33/33

n	HC*Fd	rgb_Fd	iet_Fd	hsa_Fd	rgb*Fd	LabCH*Fd	hsa_Fd	LabCH*Fd	rgb*Fd	DF*Fd	hsa_Md	rgb*Md	LabCH*Md
1053	NW_086d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1054	NW_093d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1055	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1056	NW_006d	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066
1057	NW_013d	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133
1058	NW_020d	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
1059	NW_026d	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266
1060	NW_033d	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333
1061	NW_040d	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
1062	NW_046d	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466
1063	NW_053d	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533
1064	NW_060d	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
1065	NW_066d	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666
1066	NW_073d	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734
1067	NW_080d	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
1068	NW_086d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1069	NW_093d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1070	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1071	NW_006d	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066
1072	NW_013d	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133
1073	NW_020d	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
1074	ROY_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
1075	GY0B_100_100d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1076	Y00G_100_100d	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1077	BY0C_100_100d	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1078	BY0R_100_100d	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	BY0B_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0

delta E** = 4.2



voir fichiers similaires: http://130.149.60.45/~farbmetrik/PF84/PF84.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik



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

graphique TUB-PF84; cercle de teinte, 16 étapes couleurs et différences, ΔE*: