

Entrée et sortie: Système Offset Reflective ORS18a

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

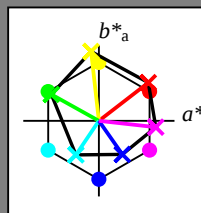
HIC^*

code de teinte pour les cou-
leurs 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

$u^*_{rel} = 92$

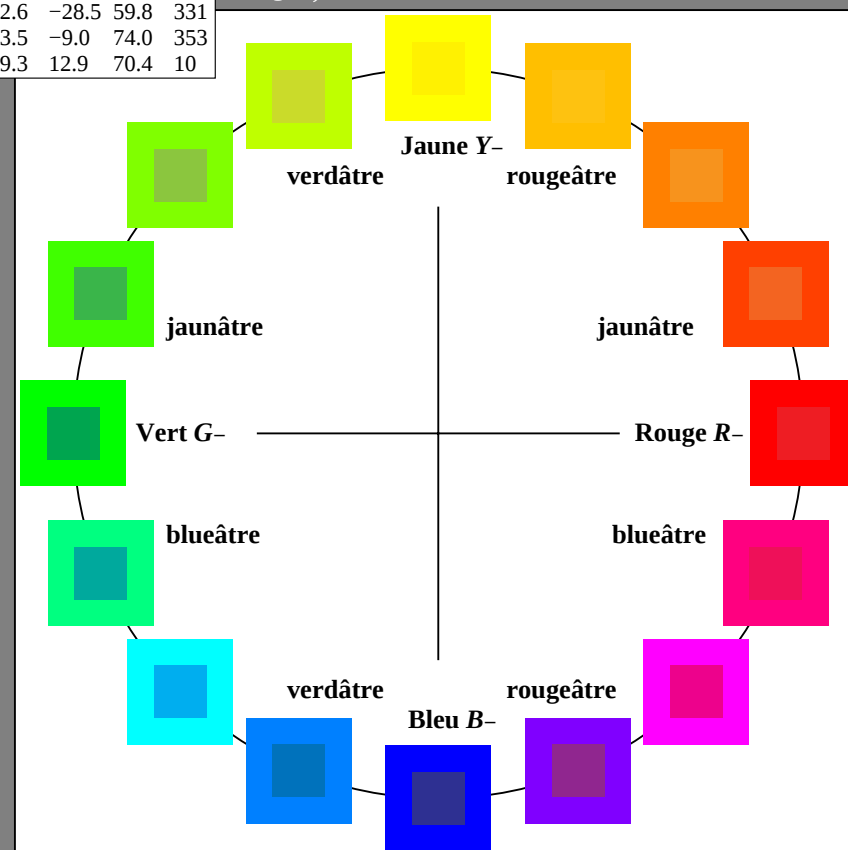
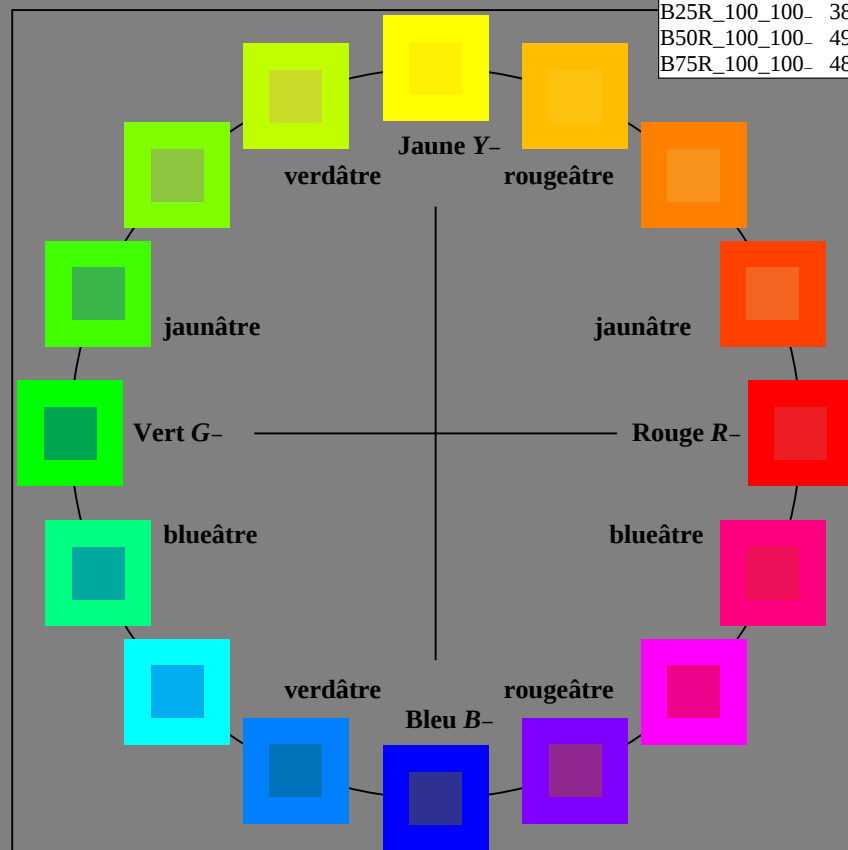
% Régularité

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

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

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



3-013031-L0 PF880-7N

graphique TUB-PF88; cercle de teinte, 16 étapes
graphique conforme à DIN 33872, 3D=0, de=1, cmy0

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

Entrée et sortie: Système Offset Reflective ORS18a

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

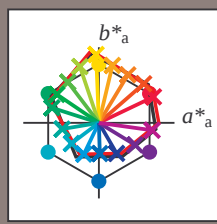
HIC^*_e

code de teinte pour les cou-
leurs de cette page:

$H^*_e = R00Y_e, R25Y_e, ..., B75R_e$

ORS20a; données CIELAB (a) adaptées

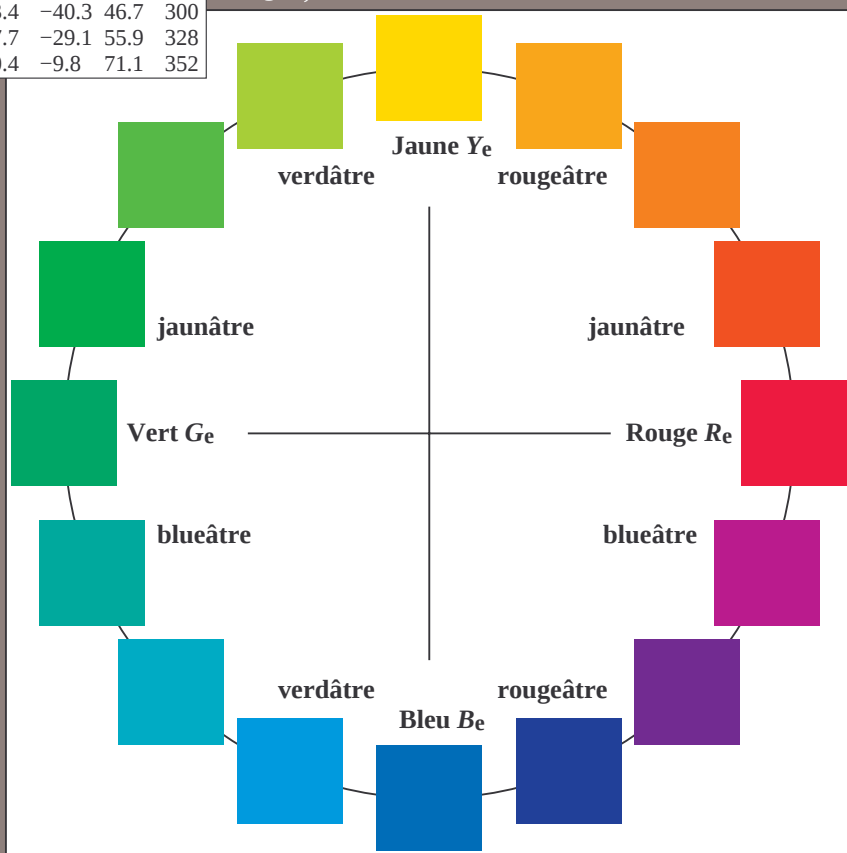
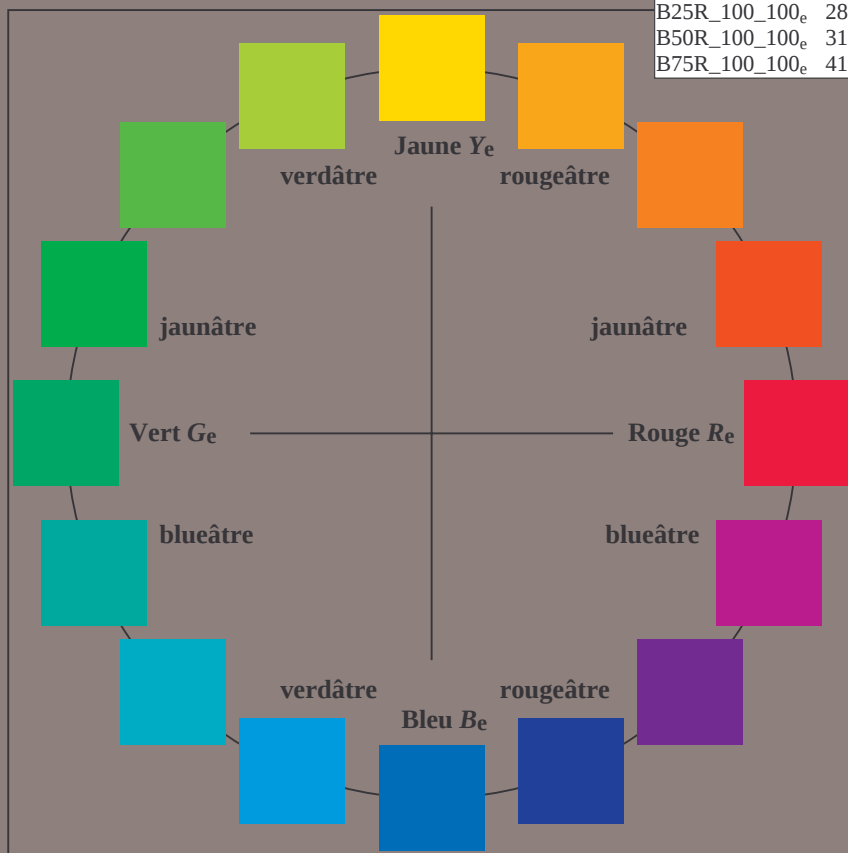
H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	45.6	72.2	34.4	80.0
R25Y_100_100_e	50.5	59.2	51.6	78.6
R50Y_100_100_e	60.2	38.2	63.4	74.1
R75Y_100_100_e	70.9	17.9	75.9	77.9
Y00G_100_100_e	83.6	-3.6	90.4	90.4
Y25G_100_100_e	74.5	-25.0	74.3	78.4
Y50G_100_100_e	62.6	-40.9	53.8	67.6
Y75G_100_100_e	54.1	-55.5	37.5	67.0
G00B_100_100_e	50.6	-62.1	19.9	65.2
G25B_100_100_e	53.0	-48.6	-8.2	49.2
G50B_100_100_e	55.0	-36.2	-27.2	45.3
G75B_100_100_e	53.3	-19.8	-41.3	45.9
B00R_100_100_e	40.2	1.2	-40.6	40.6
B25R_100_100_e	28.1	23.4	-40.3	46.7
B50R_100_100_e	31.1	47.7	-29.1	55.9
B75R_100_100_e	41.4	70.4	-9.8	71.1



% 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_e, Ma	45.6	72.2	34.4	80.0
Y_e, Ma	83.6	-3.6	90.4	90.4
G_e, Ma	50.6	-62.1	19.9	65.2
C_e, Ma	55.0	-36.2	-27.2	45.3
B_e, Ma	40.2	1.2	-40.6	40.6
M_e, Ma	31.1	47.7	-29.1	55.9
N_e, Ma	24.3	0.0	0.0	0.0
W_e, Ma	95.6	0.0	0.0	0.0
R_e, CIE	39.9	58.7	27.9	65.0
Y_e, CIE	81.2	-2.8	71.5	71.6
G_e, CIE	52.2	-42.4	13.6	44.5
B_e, CIE	30.5	1.4	-46.4	46.4



3-013131-L0 PF880-71

graphique TUB-PF88; cercle de teinte, 16 étapes
graphique conforme à DIN 33872, 3D=0, de=1, cmy0

entrée : $rgb/cmyk \rightarrow rgb_e$
sortie : transférer à $cmy0_e$

3-013131-F0

TUB enregistrement: 20130201-PF88/PF88L0NA.TXT /PS
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)
TUB matériel: code=rha4ta

Entrée et sortie: Système Offset Reflective ORS18a

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

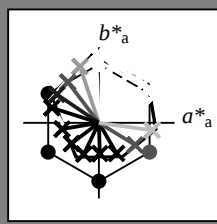
HIC^*_e

code de teinte pour les couleurs de cette page:

$H^*_e = R00Y_e, R25Y_e, ..., B75R_e$

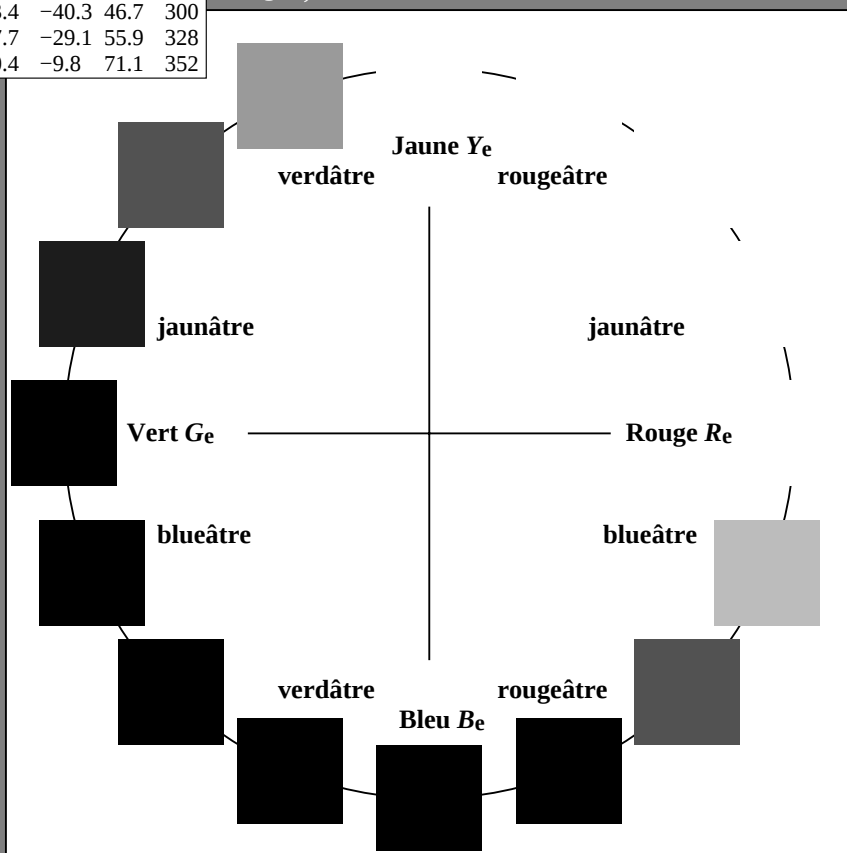
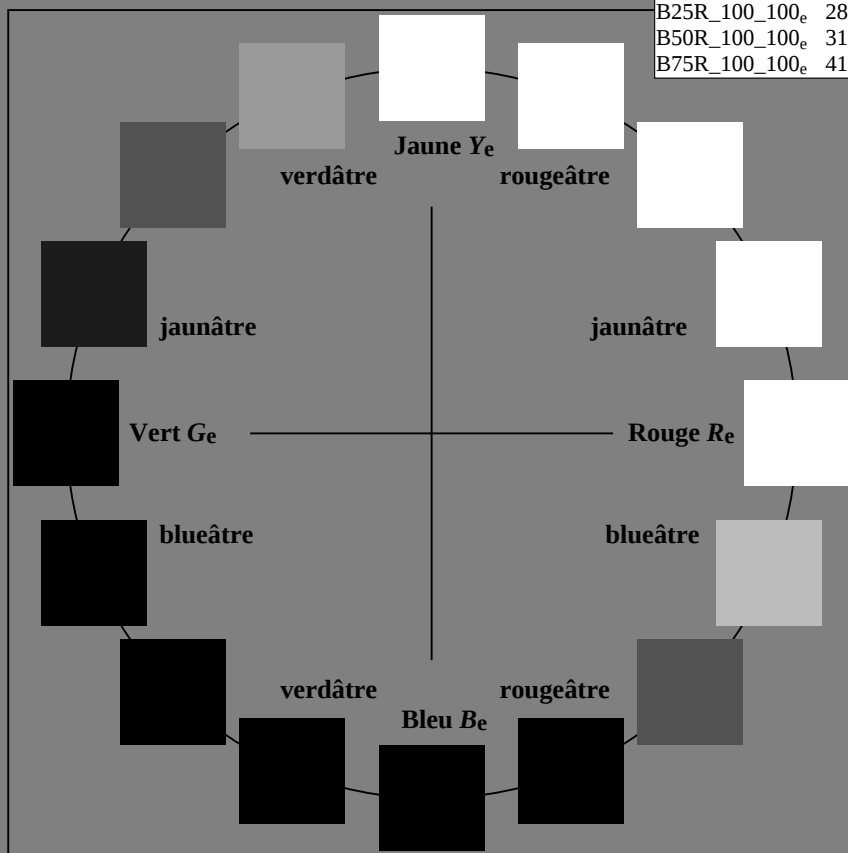
ORS20a; données CIELAB (a) adaptées

H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	45.6	72.2	34.4	80.0
R25Y_100_100_e	50.5	59.2	51.6	78.6
R50Y_100_100_e	60.2	38.2	63.4	74.1
R75Y_100_100_e	70.9	17.9	75.9	77.9
Y00G_100_100_e	83.6	-3.6	90.4	90.4
Y25G_100_100_e	74.5	-25.0	74.3	78.4
Y50G_100_100_e	62.6	-40.9	53.8	67.6
Y75G_100_100_e	54.1	-55.5	37.5	67.0
G00B_100_100_e	50.6	-62.1	19.9	65.2
G25B_100_100_e	53.0	-48.6	-8.2	49.2
G50B_100_100_e	55.0	-36.2	-27.2	45.3
G75B_100_100_e	53.3	-19.8	-41.3	45.9
B00R_100_100_e	40.2	1.2	-40.6	40.6
B25R_100_100_e	28.1	23.4	-40.3	46.7
B50R_100_100_e	31.1	47.7	-29.1	55.9
B75R_100_100_e	41.4	70.4	-9.8	71.1



ORS20a; données CIELAB (a) adaptées

nom	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R_e, Ma	45.6	72.2	34.4	80.0
Y_e, Ma	83.6	-3.6	90.4	90.4
G_e, Ma	50.6	-62.1	19.9	65.2
C_e, Ma	55.0	-36.2	-27.2	45.3
B_e, Ma	40.2	1.2	-40.6	40.6
M_e, Ma	31.1	47.7	-29.1	55.9
N_e, Ma	24.3	0.0	0.0	0.0
W_e, Ma	95.6	0.0	0.0	0.0
R_e, CIE	39.9	58.7	27.9	65.0
Y_e, CIE	81.2	-2.8	71.5	71.6
G_e, CIE	52.2	-42.4	13.6	44.5
B_e, CIE	30.5	1.4	-46.4	46.4



3-013231-L0 PF880-71

graphique TUB-PF88; cercle de teinte, 16 étapes
graphique conforme à DIN 33872, 3D=0, de=1, cmy0

entrée : $rgb/cmyk \rightarrow rgb_e$
sortie : transférer à $cmy0_e$

3-013231-F0

TUB enregistrement: 20130201-PF88/PF88L0NA.TXT /.PS
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)
TUB matériel: code=rha4ta

Entrée et sortie: Système Offset Reflective ORS18a

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

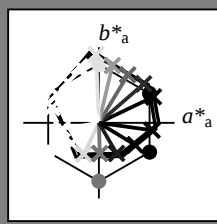
HIC^*_e

code de teinte pour les cou-
leurs de cette page:

$H^*_e = R00Y_e, R25Y_e, ..., B75R_e$

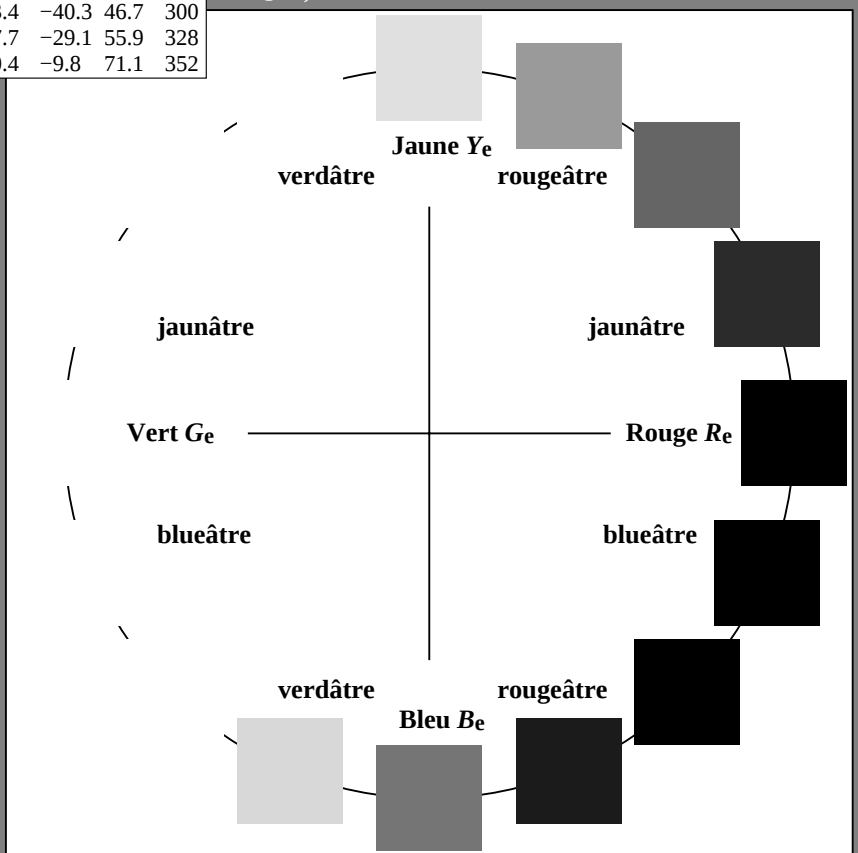
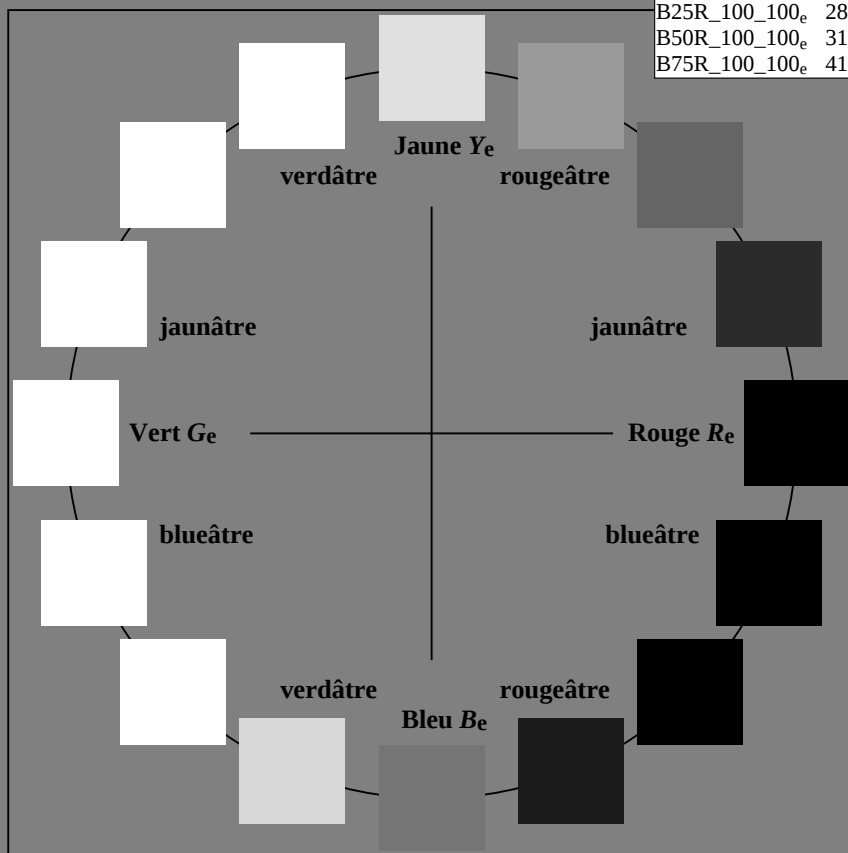
ORS20a; données CIELAB (a) adaptées

H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	45.6	72.2	34.4	80.0
R25Y_100_100_e	50.5	59.2	51.6	78.6
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R75Y_100_100_e	70.9	17.9	75.9	77.9
Y00G_100_100_e	83.6	-3.6	90.4	90.4
Y25G_100_100_e	74.5	-25.0	74.3	78.4
Y50G_100_100_e	62.6	-40.9	53.8	67.6
Y75G_100_100_e	54.1	-55.5	37.5	67.0
G00B_100_100_e	50.6	-62.1	19.9	65.2
G25B_100_100_e	53.0	-48.6	-8.2	49.2
G50B_100_100_e	55.0	-36.2	-27.2	45.3
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B00R_100_100_e	40.2	1.2	-40.6	40.6
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ORS20a; données CIELAB (a) adaptées

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R_e, Ma	45.6	72.2	34.4	80.0
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C_e, Ma	55.0	-36.2	-27.2	45.3
B_e, Ma	40.2	1.2	-40.6	40.6
M_e, Ma	31.1	47.7	-29.1	55.9
N_e, Ma	24.3	0.0	0.0	0.0
W_e, Ma	95.6	0.0	0.0	0.0
R_e, CIE	39.9	58.7	27.9	65.0
Y_e, CIE	81.2	-2.8	71.5	71.6
G_e, CIE	52.2	-42.4	13.6	44.5
B_e, CIE	30.5	1.4	-46.4	46.4



3-013331-L0 PF880-71

graphique TUB-PF88; cercle de teinte, 16 étapes
graphique conforme à DIN 33872, 3D=0, de=1, cmy0

entrée : rgb/cmyk -> rgb_e
sortie : transférer à cmy0_e

3-013331-F0

TUB enregistrement: 20130201-PF88/PF88L0NA.TXT /.PS
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)
TUB matériel: code=rha4ta

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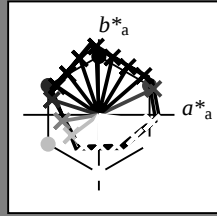
HIC^*_e

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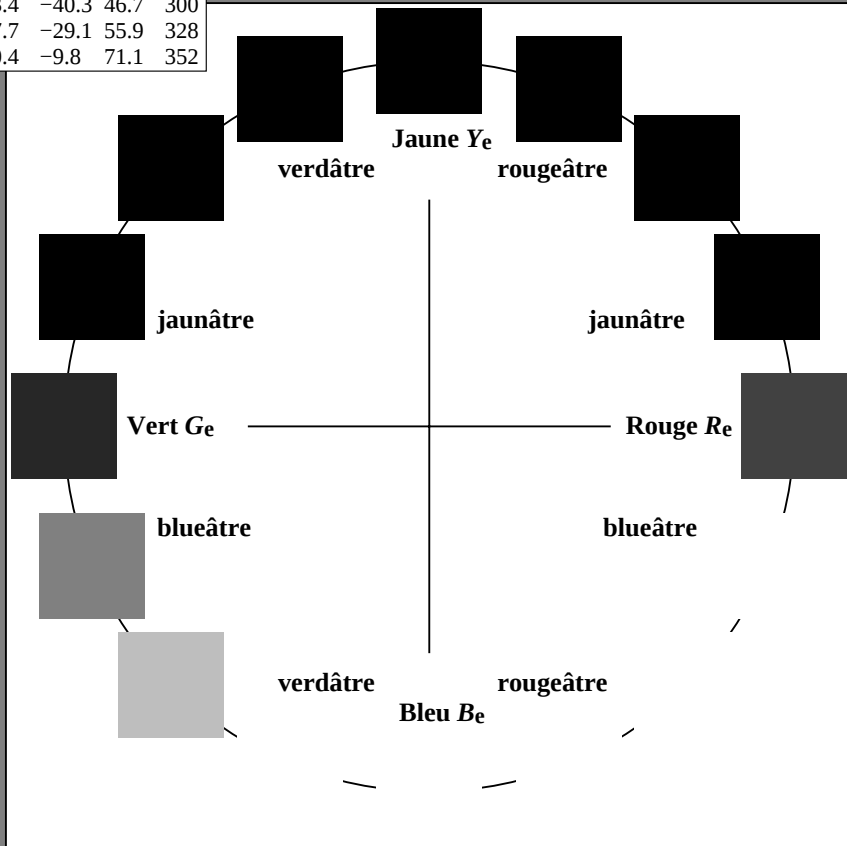
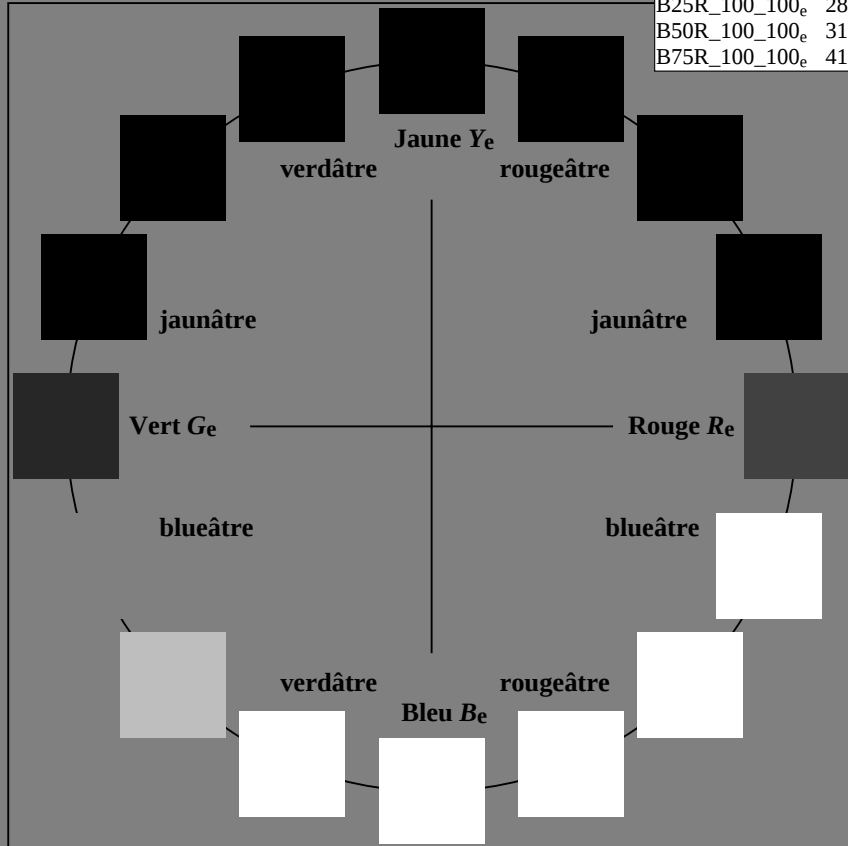
H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	45.6	72.2	34.4	80.0
R25Y_100_100_e	50.5	59.2	51.6	78.6
R50Y_100_100_e	60.2	38.2	63.4	74.1
R75Y_100_100_e	70.9	17.9	75.9	77.9
Y00G_100_100_e	83.6	-3.6	90.4	90.4
Y25G_100_100_e	74.5	-25.0	74.3	78.4
Y50G_100_100_e	62.6	-40.9	53.8	67.6
Y75G_100_100_e	54.1	-55.5	37.5	67.0
G00B_100_100_e	50.6	-62.1	19.9	65.2
G25B_100_100_e	53.0	-48.6	-8.2	49.2
G50B_100_100_e	55.0	-36.2	-27.2	45.3
G75B_100_100_e	53.3	-19.8	-41.3	45.9
B00R_100_100_e	40.2	1.2	-40.6	40.6
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B50R_100_100_e	31.1	47.7	-29.1	55.9
B75R_100_100_e	41.4	70.4	-9.8	71.1



% 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	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	45.6	72.2	34.4	80.0
Ye,Ma	83.6	-3.6	90.4	90.4
Ge,Ma	50.6	-62.1	19.9	65.2
Ce,Ma	55.0	-36.2	-27.2	45.3
Be,Ma	40.2	1.2	-40.6	40.6
Me,Ma	31.1	47.7	-29.1	55.9
Ne,Ma	24.3	0.0	0.0	0.0
We,Ma	95.6	0.0	0.0	0.0
Re,CIE	39.9	58.7	27.9	65.0
Ye,CIE	81.2	-2.8	71.5	71.6
Ge,CIE	52.2	-42.4	13.6	44.5
Be,CIE	30.5	1.4	-46.4	46.4



3-013431-L0 PF880-71

graphique TUB-PF88; cercle de teinte, 16 étapes
graphique conforme à DIN 33872, 3D=0, de=1, cmy0

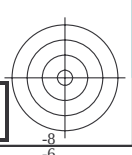
entrée : rgb/cmyk -> rgb_e
sortie : transférer à cmy0_e

3-013431-F0

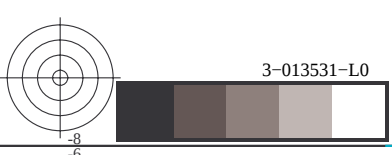
TUB enregistrement: 20130201-PF88/PF88L0NA.TXT /.PS
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)
TUB matériel: code=rha4ta



TUB enregistrement: 20130201-PF88/PF88L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF88/PF88.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 cmy0*, 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 $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$
CIE LAB (a^*_d, b^*_d)

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

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

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

b^*_s
CIE LAB (a^*_s, b^*_s)

Y_s
 $LCH^*_s = 81.4 \ 87.9 \ 90.0$
 $LAB^*_s = 81.4 \ 0.0 \ 87.9$
 $rgb^*_ds = 1.0 \ 0.828 \ 0.0$

G_s
 $LCH^*_s = 52.3 \ 68.9 \ 150.0$
 $LAB^*_s = 52.3 \ -59.6 \ 34.4$
 $rgb^*_ds = 0.062 \ 1.0 \ 0.0$

C_s
 $LCH^*_s = 54.5 \ 45.7 \ 210.0$
 $LAB^*_s = 54.5 \ -39.6 \ -22.8$
 $rgb^*_ds = 0.0 \ 1.0 \ 0.685$

B_s
 $LCH^*_s = 40.9 \ 40.6 \ 270.0$
 $LAB^*_s = 40.9 \ 0.0 \ -40.6$
 $rgb^*_ds = 0.0 \ 0.479 \ 1.0$

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

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

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

R_s
 $LCH^*_s = 45.5 \ 82.4 \ 30.0$
 $LAB^*_s = 45.5 \ 71.3 \ 41.2$
 $rgb^*_ds = 1.0 \ 0.0 \ 0.096$

M_s
 $LCH^*_s = 31.6 \ 56.5 \ 330.0$
 $LAB^*_s = 31.6 \ 49.0 \ -28.2$
 $rgb^*_ds = 0.337 \ 0.0 \ 1.0$

Y_e
CIE LAB (a^*_e, b^*_e)

$LCH^*_e = 83.6 \ 90.4 \ 92.3$
 $LAB^*_e = 83.6 \ -3.6 \ 90.4$
 $rgb^*_de = 1.0 \ 0.878 \ 0.0$

G_e
 $LCH^*_e = 50.6 \ 65.2 \ 162.2$
 $LAB^*_e = 50.6 \ -62.1 \ 19.9$
 $rgb^*_de = 0.0 \ 1.0 \ 0.151$

C_e
 $LCH^*_e = 55.0 \ 45.3 \ 216.9$
 $LAB^*_e = 55.0 \ -36.2 \ -27.2$
 $rgb^*_de = 0.0 \ 1.0 \ 0.747$

B_e
 $LCH^*_e = 40.2 \ 40.6 \ 271.7$
 $LAB^*_e = 40.2 \ 1.2 \ -40.6$
 $rgb^*_de = 0.0 \ 0.458 \ 1.0$

R_e
 $LCH^*_e = 45.6 \ 80.0 \ 25.4$
 $LAB^*_e = 45.6 \ 72.2 \ 34.4$
 $rgb^*_de = 1.0 \ 0.0 \ 0.254$

M_e
 $LCH^*_e = 31.1 \ 55.9 \ 328.6$
 $LAB^*_e = 31.1 \ 47.7 \ -29.1$
 $rgb^*_de = 0.321 \ 0.0 \ 1.0$

(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

$rgb^*_d, LCH^*_d, LAB^*_d$

$h_{ab,s}$

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

$h_{ab,s}$

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

$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (2)$$

$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$

$h_{ab,e}$

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

$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (4)$$

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

$h_{ab,d}$

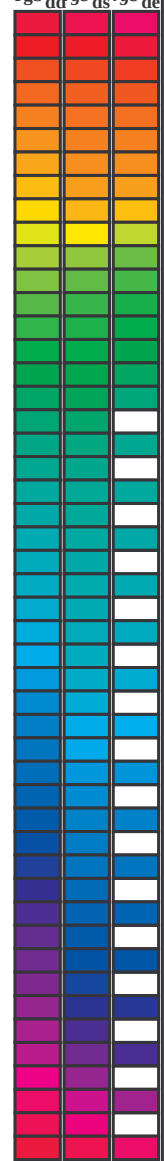
rgb^*_d

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGCMB_c: 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} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six angles de teinte des couleurs élémentaires RYGCMB_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d} h _{ab,s} h _{ab,e}			rgb*dd64M			LAB*dd64M (x=LabCh)			rgb*ddx361M			LAB*ddx361M (x=LabCh)			rgb*dsx361M			LAB*dsx361M (x=LabCh)			rgb*dex361M			LAB*dex361M			rgb*dd64M			rgb*ddx361M			rgb*dex361M				
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.0	45.5	70.9	44.9	83.9	32	1.0	0.0	0.096	45.5	71.4	41.2	82.4	30	1.0	0.0	0.255	45.7	72.2	34.4	80.0	25			
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1	1.0	0.117	0.0	48.7	63.4	49.1	80.2	37	1.0	0.1	0.0	48.2	64.5	48.6	80.7	37	1.0	0.021	0.0	46.0	69.6	45.7	83.3	33			
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	1.0	0.25	0.0	53.7	52.0	55.5	76.0	46	1.0	0.223	0.0	52.7	54.4	54.4	76.9	45	1.0	0.183	0.0	51.1	57.9	52.5	78.1	42			
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9	1.0	0.367	0.0	58.8	41.1	61.7	74.2	56	1.0	0.313	0.0	56.5	46.2	59.1	75.0	52	1.0	0.288	0.0	55.4	48.5	57.8	75.4	49			
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	1.0	0.5	0.0	64.9	28.9	68.7	74.5	67	1.0	0.412	0.0	60.9	37.1	64.2	74.2	60	1.0	0.398	0.0	60.3	38.3	63.5	74.1	58			
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6	1.0	0.617	0.0	71.6	16.5	76.7	78.4	77	1.0	0.498	0.0	64.8	29.1	68.6	74.5	67	1.0	0.494	0.0	64.6	29.5	68.4	74.5	66			
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	1.0	0.75	0.0	77.9	5.5	83.9	84.1	86	1.0	0.585	0.0	69.8	20.0	74.7	77.4	75	1.0	0.592	0.0	70.2	19.3	75.2	77.6	75			
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1	1.0	0.867	0.0	83.1	-2.7	89.8	89.9	91	1.0	0.68	0.0	74.7	11.3	80.3	81.1	82	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83			
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1	1.0	1.0	0.0	87.8	-10.1	95.5	96.0	96	1.0	0.829	0.0	81.4	0.0	88.0	88.0	90	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92			
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8	0.883	1.0	0.0	84.6	-13.6	89.7	90.7	98	0.959	1.0	0.0	86.7	-11.4	93.5	94.2	97	0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100			
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8	0.75	1.0	0.0	80.8	-17.4	83.6	85.4	101	0.682	1.0	0.0	77.8	-21.2	79.4	82.2	105	0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109			
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6	0.633	1.0	0.0	75.7	-23.6	76.3	79.9	107	0.54	1.0	0.0	72.1	-28.0	69.5	75.0	112	0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117			
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0	0.5	1.0	0.0	70.6	-29.6	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127			
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4	0.383	1.0	0.0	66.1	-35.2	58.9	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135			
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3	0.25	1.0	0.0	58.4	-47.3	46.9	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144			
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4	0.133	1.0	0.0	55.0	-53.5	39.2	66.4	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152			
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5	0.0	1.0	0.0	50.1	-64.9	29.6	71.4	155	0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162			
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7	0.0	1.0	0.117	50.5	-62.9	22.4	66.9	160	0.0	1.0	0.035	50.2	-64.4	27.4	70.0	157	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168			
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7	0.0	1.0	0.25	51.2	-58.8	12.7	60.3	167	0.0	1.0	0.2	51.0	-60.5	16.2	62.8	165	0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175			
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7	0.0	1.0	0.367	52.0	-54.8	3.7	55.1	176	0.0	1.0	0.309	51.6	-57.0	8.0	57.7	172	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182			
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3	0.0	1.0	0.5	53.0	-48.6	-7.9	49.3	189	0.0	1.0	0.407	52.3	-53.2	0.0	53.3	180	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189			
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2	0.0	1.0	0.617	54.0	-42.8	-17.5	46.3	202	0.0	1.0	0.477	52.8	-49.9	-6.0	50.3	187	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195			
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2	0.0	1.0	0.75	55.0	-35.9	-27.3	45.3	217	0.0	1.0	0.551	53.4	-46.3	-12.3	48.0	195	0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203			
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3	0.0	1.0	0.867	55.8	-31.0	-34.0	46.1	227	0.0	1.0	0.614	54.0	-42.9	-17.3	46.4	202	0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209			
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4	0.0	1.0	1.0	56.8	-25.4	-41.4	48.7	238	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216			
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9	0.0	0.883	1.0	54.3	-21.4	-41.3	46.6	242	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223			
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3	0.0	0.75	1.0	50.4	-15.4	-41.0	44.0	249	0.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230			
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9	0.0	0.633	1.0	46.8	-9.8	-40.8	42.1	256	0.0	1.0	0.92	56.2	-28.9	-37.0	47.												

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM_c: 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} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six angles de teinte des couleurs élémentaires RYGBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

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



voir fichiers similaires: http://130.149.60.45/~farbmetrik/PF88/PF88.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-PF88/PF88L0NA.TXT /.PS
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)
TUB matériel: code=rh4ta

Couleur maximale dans le système colorimétrique : Offset standard print; séparation cmy0*, 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 $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

[illegible]

graphique TUB-PF88; cercle de teinte, 16 étapes
cercle chromatique 48 paliers; tableaux *rgb-LabCh**

entrée : $rgb/cmyk \rightarrow rgb_e$
 sortie : transférer à $cmy0_e$

sortie: Offset standard print; separation cmy0*, D65, page 10/33

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGCMB_c: 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} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six angles de teinte des couleurs élémentaires RYGCMB_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

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

3-0131031-L0 PF880-71

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

sortie: Offset standard print; separation cmy0*, D65, page 11/33

graphique TUB-PF88; cercle de teinte, 16 étapes
cercle chromatique 48 paliers; tableaux rgb-LabCh*

entrée : rgb/cmyk -> rgb_e
sortie : transférer à cmy0_e

3-0131031-F0

TUB enregistrement: 20130201-PF88/PF88L0NA.TXT /.PS
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)
TUB matériel: code=rha4ta

voir fichiers similaires: http://130.149.60.45/~farbmetrik/PF88/PF88.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)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{da361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$																			
114	120	127	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120	0.5	1.0	0.0	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127	0.5	1.0	0.0
115	121	128	0.483	1.0	0.0	69.9	-30.5	65.4	72.2	115	0.382	1.0	0.0	66.0	-35.2	58.8	68.6	121	0.483	1.0	0.0	0.312	1.0	0.0	62.0	-41.8	52.9	67.5	128	0.483	1.0	0.0
116	122	129	0.466	1.0	0.0	69.3	-31.4	64.3	71.6	116	0.37	1.0	0.0	65.4	-36.1	57.9	68.3	122	0.467	1.0	0.0	0.301	1.0	0.0	61.4	-42.8	51.9	67.3	129	0.467	1.0	0.0
117	123	130	0.45	1.0	0.0	68.6	-32.2	63.2	71.0	117	0.361	1.0	0.0	64.9	-37.0	57.1	68.1	123	0.45	1.0	0.0	0.291	1.0	0.0	60.8	-43.8	50.9	67.2	130	0.45	1.0	0.0
117	124	131	0.433	1.0	0.0	68.0	-33.0	62.1	70.4	117	0.352	1.0	0.0	64.4	-37.9	56.4	68.0	124	0.433	1.0	0.0	0.28	1.0	0.0	60.2	-44.7	49.9	67.0	131	0.433	1.0	0.0
118	125	133	0.416	1.0	0.0	67.3	-33.8	61.0	69.8	118	0.343	1.0	0.0	63.8	-38.8	55.6	67.9	125	0.417	1.0	0.0	0.27	1.0	0.0	59.6	-45.6	48.9	66.9	133	0.417	1.0	0.0
119	126	134	0.4	1.0	0.0	66.7	-34.5	59.9	69.2	119	0.334	1.0	0.0	63.3	-39.7	54.8	67.8	126	0.4	1.0	0.0	0.259	1.0	0.0	59.0	-46.5	47.8	66.8	134	0.4	1.0	0.0
120	127	135	0.383	1.0	0.0	66.0	-35.2	58.8	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127	0.383	1.0	0.0	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135	0.383	1.0	0.0
122	128	136	0.366	1.0	0.0	65.2	-36.4	57.6	68.2	122	0.316	1.0	0.0	62.3	-41.5	53.2	67.5	128	0.367	1.0	0.0	0.233	1.0	0.0	57.9	-48.3	45.8	66.6	136	0.367	1.0	0.0
124	129	137	0.35	1.0	0.0	64.2	-38.2	56.2	67.9	124	0.307	1.0	0.0	61.7	-42.3	52.4	67.4	129	0.35	1.0	0.0	0.217	1.0	0.0	57.4	-49.2	44.7	66.6	137	0.35	1.0	0.0
126	130	138	0.333	1.0	0.0	63.2	-39.8	54.7	67.7	126	0.298	1.0	0.0	61.2	-43.1	51.5	67.3	130	0.333	1.0	0.0	0.201	1.0	0.0	57.0	-50.0	43.7	66.5	138	0.333	1.0	0.0
127	131	140	0.316	1.0	0.0	62.3	-41.4	53.2	67.5	127	0.289	1.0	0.0	60.7	-44.0	50.7	67.2	131	0.317	1.0	0.0	0.185	1.0	0.0	56.5	-50.9	42.7	66.5	140	0.317	1.0	0.0
129	132	141	0.3	1.0	0.0	61.3	-43.0	51.7	67.3	129	0.28	1.0	0.0	60.2	-44.8	49.8	67.0	132	0.3	1.0	0.0	0.169	1.0	0.0	56.0							

TUB enregistrement: 20130201-PF88/PF88LONA.TXT / PS TUB mat
- application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)

TUB matériel: code=rha4ta

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

graphique TUB-PF88; cercle de teinte, 16 étapes
cercle chromatique 48 paliers; tableaux *rgb-LabCh**

entrée : $rgb/cmyk \rightarrow rgb_e$
 sortie : transférer à $cmy0_e$

sortie: Offset standard print; separation cmy0*, D65, page 12/33

3-0131131-F0

3-0131131-E0	C	M	Y	O	L	V
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Couleur maximale dans le système colorimétrique : Offset standard print; séparation $\text{cm}y0^*$, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM_{ds} ; $h_{\text{ab,ds}} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Six angles de teinte des couleurs périphériques RYGBM_{p} ; $h_{\text{ab,p}} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires RYGBM_{e} ; $h_{\text{ab,e}} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Angles de centre des courbes perpendiculaires à C _d et C _s , LabCh										Angles de centre des courbes élémentaires à C _d et C _s , LabCh																												
Lab,d	hab,s	hab,e	rgb*	dd361Mi	LAB*dsx361Mi(x=LabCh)					rgb*	ds361Mi	LAB*dsx361Mi(x=LabCh)					rgb*	dd361Mi	LAB*dex361Mi(x=LabCh)					rgb*	dd361Mi	LAB*dsx361Mi(x=LabCh)					rgb*	dd361Mi	LAB*dex361Mi(x=LabCh)					
167	165	175	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167	0.0	1.0	0.2	51.0	-60.5	16.2	62.8	165	0.0	1.0	0.25	0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175	0.0	1.0	0.25						
168	166	176	0.0	1.0	0.266	51.3	-58.4	11.3	59.5	168	0.0	1.0	0.218	51.1	-60.0	15.0	61.9	166	0.0	1.0	0.267	0.0	1.0	0.376	52.0	-54.5	3.0	54.6	176	0.0	1.0	0.267						
170	167	177	0.0	1.0	0.283	51.4	-57.9	10.0	58.8	170	0.0	1.0	0.236	51.2	-59.3	13.7	61.0	167	0.0	1.0	0.283	0.0	1.0	0.385	52.1	-54.1	2.1	54.3	177	0.0	1.0	0.283						
171	168	178	0.0	1.0	0.3	51.5	-57.3	8.7	58.0	171	0.0	1.0	0.253	51.2	-58.8	12.5	60.2	168	0.0	1.0	0.3	0.0	1.0	0.394	52.2	-53.8	1.3	53.9	178	0.0	1.0	0.3						
172	169	179	0.0	1.0	0.316	51.6	-56.8	7.4	57.3	172	0.0	1.0	0.267	51.3	-58.4	11.4	59.5	169	0.0	1.0	0.317	0.0	1.0	0.403	52.2	-53.4	0.4	53.5	179	0.0	1.0	0.317						
173	170	180	0.0	1.0	0.333	51.7	-56.2	6.1	56.5	173	0.0	1.0	0.281	51.4	-57.9	10.2	58.9	170	0.0	1.0	0.333	0.0	1.0	0.412	52.3	-53.0	-0.3	53.1	180	0.0	1.0	0.333						
174	171	181	0.0	1.0	0.35	51.8	-55.5	4.9	55.8	174	0.0	1.0	0.295	51.5	-57.5	9.1	58.3	171	0.0	1.0	0.35	0.0	1.0	0.421	52.4	-52.6	-1.2	52.7	181	0.0	1.0	0.35						
176	172	182	0.0	1.0	0.366	51.9	-54.9	3.7	55.0	176	0.0	1.0	0.309	51.6	-57.0	8.0	57.7	172	0.0	1.0	0.367	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182	0.0	1.0	0.367						
177	173	183	0.0	1.0	0.383	52.0	-54.2	2.3	54.3	177	0.0	1.0	0.323	51.7	-56.5	6.9	57.0	173	0.0	1.0	0.383	0.0	1.0	0.439	52.5	-51.8	-2.8	51.9	183	0.0	1.0	0.383						
179	174	184	0.0	1.0	0.4	52.2	-53.6	0.7	53.6	179	0.0	1.0	0.337	51.8	-56.0	5.9	56.4	174	0.0	1.0	0.4	0.0	1.0	0.448	52.6	-51.3	-3.6	51.6	184	0.0	1.0	0.4						
180	175	185	0.0	1.0	0.416	52.3	-52.8	-0.8	52.9	180	0.0	1.0	0.351	51.9	-55.5	4.9	55.8	175	0.0	1.0	0.417	0.0	1.0	0.457	52.7	-50.9	-4.4	51.2	185	0.0	1.0	0.417						
182	176	185	0.0	1.0	0.433	52.4	-52.1	-2.3	52.1	182	0.0	1.0	0.365	52.0	-54.9	3.8	55.1	176	0.0	1.0	0.433	0.0	1.0	0.466	52.7	-50.4	-5.2	50.8	185	0.0	1.0	0.433						
184	177	186	0.0	1.0	0.45	52.6	-51.3	-3.8	51.4	184																												

graphique TUB-PF88; cercle de teinte, 16 étapes
cercle chromatique 48 paliers; tableaux *rgb-LabCh**

entrée : $rgb/cmyk \rightarrow rgb_e$
 sortie : transférer à $cmy0_e$

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGCMB_c: 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} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six angles de teinte des couleurs élémentaires RYGCMB_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}		h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi					
238	210	216	0.0	1.0	1.0	56.8	-25.5 -41.5 48.7	238	0.0	1.0	0.0	1.0	1.0				
239	211	217	0.0	0.983	1.0	56.4	-24.9 -41.5 48.4	239	0.0	1.0	0.983	1.0	0.0	0.983	1.0		
239	212	218	0.0	0.966	1.0	56.1	-24.3 -41.5 48.1	239	0.0	1.0	0.967	1.0	0.0	0.967	1.0		
240	213	219	0.0	0.95	1.0	55.7	-23.7 -41.5 47.8	240	0.0	1.0	0.95	1.0	0.0	0.95	1.0		
240	214	220	0.0	0.933	1.0	55.4	-23.1 -41.5 47.5	240	0.0	1.0	0.933	1.0	0.0	0.933	1.0		
241	215	221	0.0	0.916	1.0	55.0	-22.5 -41.4 47.2	241	0.0	1.0	0.917	1.0	0.0	0.917	1.0		
242	216	222	0.0	0.9	1.0	54.6	-22.0 -41.4 46.9	242	0.0	1.0	0.9	1.0	0.0	0.9	1.0		
242	217	223	0.0	0.883	1.0	54.3	-21.4 -41.4 46.6	242	0.0	1.0	0.883	1.0	0.0	0.883	1.0		
243	218	224	0.0	0.866	1.0	53.9	-20.7 -41.3 46.3	243	0.0	1.0	0.867	1.0	0.0	0.867	1.0		
244	219	225	0.0	0.85	1.0	53.4	-20.0 -41.3 45.9	244	0.0	1.0	0.85	1.0	0.0	0.85	1.0		
245	220	226	0.0	0.833	1.0	52.9	-19.2 -41.3 45.6	245	0.0	1.0	0.833	1.0	0.0	0.833	1.0		
245	221	227	0.0	0.816	1.0	52.4	-18.5 -41.3 45.3	245	0.0	1.0	0.817	1.0	0.0	0.817	1.0		
246	222	227	0.0	0.8	1.0	51.9	-17.7 -41.3 44.9	246	0.0	1.0	0.8	1.0	0.0	0.8	1.0		
247	223	228	0.0	0.783	1.0	51.4	-17.0 -41.2 44.6	247	0.0	1.0	0.783	1.0	0.0	0.783	1.0		
248	224	229	0.0	0.766	1.0	50.9	-16.2 -41.2 44.2	248	0.0	1.0	0.767	1.0	0.0	0.767	1.0		
249	225	230	0.0	0.75	1.0	50.4	-15.5 -41.1 43.9	249	0.0	1.0	0.75	1.0	0.0	0.75	1.0		
250	226	231	0.0	0.733	1.0	49.9	-14.7 -41.1 43.6	250	0.0	1.0	0.733	1.0	0.0	0.733	1.0		
251	227	232	0.0	0.716	1.0	49.4	-13.8 -41.1 43.4	251	0.0	1.0	0.717	1.0	0.0	0.717	1.0		
252	228	233	0.0	0.7	1.0	48.8	-13.0 -41.1 43.1	252	0.0	1.0	0.7	1.0	0.0	0.7	1.0		
253	229	234	0.0	0.683	1.0	48.3	-12.2 -41.1 42.9	253	0.0	1.0	0.683	1.0	0.0	0.683	1.0		
254	230	235	0.0	0.666	1.0	47.8	-11.4 -41.0 42.6	254	0.0	1.0	0.667	1.0	0.0	0.667	1.0		
255	231	236	0.0	0.65	1.0	47.3	-10.6 -41.0 42.3	255	0.0	1.0	0.65	1.0	0.0	0.65	1.0		
256	232	237	0.0	0.633	1.0	46.8	-9.8 -40.9 42.1	256	0.0	1.0	0.633	1.0	0.0	0.633	1.0		
257	233	237	0.0	0.616	1.0	46.2	-8.9 -40.9 41.8	257	0.0	1.0	0.617	1.0	0.0	0.617	1.0		
259	234	238	0.0	0.6	1.0	45.5	-7.8 -40.9 41.7	259	0.0	1.0	0.6	1.0	0.0	0.6	1.0		
260	235	239	0.0	0.583	1.0	44.9	-6.6 -41.0 41.5	260	0.0	1.0	0.583	1.0	0.0	0.583	1.0		
262	236	240	0.0	0.566	1.0	44.2	-5.5 -40.9 41.3	262	0.0	1.0	0.567	1.0	0.0	0.567	1.0		
263	237	241	0.0	0.55	1.0	43.6	-4.4 -40.9 41.1	263	0.0	1.0	0.55	1.0	0.0	0.55	1.0		
265	238	242	0.0	0.533	1.0	43.0	-3.3 -40.8 41.0	265	0.0	1.0	0.533	1.0	0.0	0.533	1.0		
266	239	243	0.0	0.516	1.0	42.3	-2.3 -40.7 40.8	266	0.0	1.0	0.517	1.0	0.0	0.517	1.0		
268	240	244	0.0	0.5	1.0	41.7	-1.2 -40.6 40.6	268	0.0	1.0	0.5	1.0	0.0	0.5	1.0		
269	241	245	0.0	0.483	1.0	41.1	-0.2 -40.6 40.6	269	0.0	1.0	0.483	1.0	0.0	0.483	1.0		
271	242	246	0.0	0.466	1.0	40.5	0.7 -40.6 40.6	271	0.0	0.9	1.0	54.7	-21.9 -41.3 46.9	242	0.0	0.467	1.0
272	243	247	0.0	0.45	1.0	39.9	1.7 -40.6 40.6	272	0.0	0.873	1.0	54.1	-21.0 -41.3 46.4	243	0.0	0.45	1.0
273	244	248	0.0	0.433	1.0	39.3	2.7 -40.6 40.6	273	0.0	0.854	1.0	53.5	-20.1 -41.3 46.1	244	0.0	0.433	1.0
275	245	248	0.0	0.416	1.0	38.8	3.6 -40.5 40.6	275	0.0	0.834	1.0	53.0	-19.2 -41.3 45.7	245	0.0	0.417	1.0
276	246	249	0.0	0.4	1.0	38.2	4.6 -40.4 40.7	276	0.0	0.815	1.0	52.4	-18.3 -41.3 45.3	246	0.0	0.4	1.0
277	247	250	0.0	0.383	1.0	37.6	5.6 -40.3 40.7	277	0.0	0.795	1.0	51.8	-17.4 -41.2 44.9	247	0.0	0.383	1.0
279	248	251	0.0	0.366	1.0	37.0	6.6 -40.2 40.8	279	0.0	0.775	1.0	51.2	-16.6 -41.1 44.5	248	0.0	0.367	1.0
280	249	252	0.0	0.35	1.0	36.4	7.7 -40.3 41.1	280	0.0	0.756	1.0	50.6	-15.7 -41.1 44.1	249	0.0	0.35	1.0
282	250	253	0.0	0.333	1.0	35.8	8.8 -40.4 41.3	282	0.0	0.739	1.0	50.1	-14.9 -41.0 43.8	250	0.0	0.333	1.0
283	251	254	0.0	0.316	1.0	35.2	9.9 -40.4 41.6	283	0.0	0.722	1.0	49.6	-14.1 -41.1 43.5	251	0.0	0.317	1.0
285	252	255	0.0	0.3	1.0	34.6	11.0 -40.4 41.9	285	0.0	0.706	1.0	49.1	-13.3 -41.0 43.3	252	0.0	0.3	1.0
286	253	256	0.0	0.283	1.0	34.0	12.1 -40.3 42.1	286	0.0	0.69	1.0	48.6	-12.5 -41.0 43.0	253	0.0	0.283	1.0
288	254	257	0.0	0.266	1.0	33.4	13.2 -40.3 42.4	288	0.0	0.673	1.0	48.1	-11.7 -41.0 42.7	254	0.0	0.267	1.0
289	255	258	0.0	0.25	1.0	32.8	14.3 -40.2 42.7	289	0.0	0.657	1.0	47.5	-10.9 -40.9 42.5	255	0.0	0.25	1.0

3-0131331-L0 PF880-71

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

sortie: Offset standard print; separation cmy0*, D65, page 14/33

graphique TUB-PF88; cercle de teinte, 16 étapes
cercle chromatique 48 paliers; tableaux rgb-LabCh*

entrée : rgb/cmyk -> rgb_e
sortie : transférer à cmy0_e

TUB enregistrement: 20130201-PF88/PF88L0NA.TXT /.PS
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)
TUB matériel: code=rha4ta

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard *RYGBCM*; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$

Six angles de teinte des couleurs périphériques $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; 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^*_{dd361M}							$LAB^*_{ddx361Mi} (x=LabCh)$							$rgb^*_{ds361Mi}$							$LAB^*_{dsx361Mi} (x=LabCh)$							$rgb^*_{dd361Mi}$							$rgb^*_{de361Mi}$							$LAB^*_{dex361Mi} (x=LabCh)$							$rgb^*_{dd361Mi}$						
289	255	258	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289	0.0	0.657	1.0	47.5	-10.9	-40.9	42.5	255	0.0	0.25	1.0	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258	0.0	0.25	1.0	0.0	0.603	1.0	45.7	-7.9	-40.9	41.7	258	0.0	0.233	1.0															
290	256	258	0.0	0.233	1.0	32.2	15.3	-40.3	43.1	290	0.0	0.641	1.0	47.0	-10.1	-40.9	42.2	256	0.0	0.233	1.0	0.0	0.593	1.0	45.3	-7.2	-40.9	41.6	259	0.0	0.217	1.0	0.0	0.583	1.0	44.9	-6.6	-40.9	41.5	260	0.0	0.2	1.0															
292	257	259	0.0	0.216	1.0	31.7	16.4	-40.3	43.6	292	0.0	0.624	1.0	46.5	-9.3	-40.8	42.0	257	0.0	0.217	1.0	0.0	0.573	1.0	44.5	-5.9	-40.9	41.4	261	0.0	0.183	1.0	0.0	0.562	1.0	44.1	-5.2	-40.9	41.3	262	0.0	0.167	1.0															
293	258	260	0.0	0.2	1.0	31.1	17.5	-40.4	44.0	293	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258	0.0	0.2	1.0	0.0	0.552	1.0	43.7	-4.5	-40.9	41.2	263	0.0	0.15	1.0	0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264	0.0	0.133	1.0															
294	259	261	0.0	0.183	1.0	30.6	18.5	-40.4	44.5	294	0.0	0.602	1.0	45.7	-7.9	-40.9	41.7	259	0.0	0.183	1.0	0.0	0.532	1.0	43.0	-3.2	-40.8	41.0	265	0.0	0.117	1.0	0.0	0.522	1.0	42.6	-2.6	-40.7	40.9	266	0.0	0.1	1.0															
295	260	262	0.0	0.166	1.0	30.0	19.6	-40.4	44.9	295	0.0	0.591	1.0	45.3	-7.1	-40.9	41.6	260	0.0	0.167	1.0	0.0	0.512	1.0	42.2	-1.9	-40.7	40.8	267	0.0	0.083	1.0	0.0	0.502	1.0	41.8	-1.3	-40.6	40.7	268	0.0	0.067	1.0															
297	261	263	0.0	0.15	1.0	29.5	20.7	-40.4	45.4	297	0.0	0.58	1.0	44.8	-6.4	-40.9	41.5	261	0.0	0.15	1.0	0.0	0.491	1.0	41.4	-0.6	-40.6	40.7	269	0.0	0.05	1.0	0.0	0.48	1.0	41.0	0.0	-40.6	40.7	269	0.0	0.033	1.0															
298	262	264	0.0	0.133	1.0	28.9	21.8	-40.3	45.8	298	0.0	0.569	1.0	44.4	-5.7	-40.9	41.4	262	0.0	0.133	1.0	0.0	0.469	1.0	40.6	0.6	-40.6	40.7	270	0.0	0.017	1.0	0.0	0.458	1.0	40.3	1.2	-40.6	40.7	271	0.0	0.0	1.0															
299	263	265	0.0	0.116	1.0	28.4	22.8	-40.3	46.3	299	0.0	0.558	1.0	44.0	-4.9	-40.9	41.3	263	0.0	0.117	1.0	0.0	0.447	1.0	39.9	1.9	-40.5	40.7	272	0.017	0.0	1.0	0.0	0.435	1.0	39.5	2.6	-40.5	40.7	273	0.033	0.0	1.0															
300	264	266	0.0	0.1	1.0	27.9	23.8	-40.4	46.9	300	0.0	0.547	1.0	43.5	-4.2	-40.8	41.2	264	0.0	0.1	1.0	0.0	0.424	1.0	39.1	3.3	-40.5	40.7	274	0.05	0.0	1.0	0.0	0.413	1.0	38.7	3.9	-40.4	40.7	275	0.067	0.0	1.0															
301	265	267	0.0	0.083	1.0	2																																																				

PF880-71	LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0
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graphique TUB-PF88; cercle de teinte, 16 étapes
cercle chromatique 48 paliers; tableaux *rgb-LabCh**

entrée : $rgb/cmyk \rightarrow rgb_e$
 sortie : transférer à $cmy0_e$

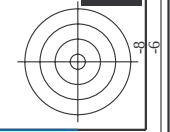
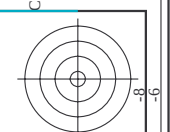
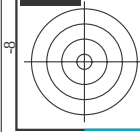
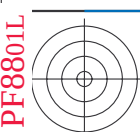
sortie: Offset standard print; separation cmy0*, D65, page 15/33

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGCMB_c: 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} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six angles de teinte des couleurs élémentaires RYGCMB_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d} h _{ab,s} h _{ab,e}			rgb* _{ds} 361Mi			LAB* _{dsx} 361Mi (x=LabCh)			rgb* _{dd} 361Mi			LAB* _{de} 361Mi (x=LabCh)			rgb* _{dd} 361Mi			rgb* _{dd} 361Mi			rgb* _{dd} 361Mi											
340	300	300	0.5	0.0	1.0	35.6	58.6	-20.7 62.1	340	0.0	0.109	1.0	28.2	23.3	-40.3 46.6	300	0.5	0.0	1.0	0.0	0.106	1.0	28.1	23.5	-40.3 46.7	300	0.5	0.0	1.0			
341	301	301	0.516	0.0	1.0	35.9	59.5	-19.9 62.8	341	0.0	0.091	1.0	27.7	24.3	-40.3 47.2	301	0.517	0.0	1.0	0.0	0.089	1.0	27.6	24.4	-40.3 47.2	301	0.517	0.0	1.0			
342	302	302	0.533	0.0	1.0	36.2	60.5	-19.0 63.4	342	0.0	0.074	1.0	27.2	25.3	-40.4 47.7	302	0.533	0.0	1.0	0.0	0.073	1.0	27.2	25.4	-40.4 47.8	302	0.533	0.0	1.0			
343	303	303	0.55	0.0	1.0	36.6	61.4	-18.2 64.0	343	0.0	0.056	1.0	26.7	26.3	-40.4 48.3	303	0.55	0.0	1.0	0.0	0.056	1.0	26.7	26.3	-40.4 48.3	303	0.55	0.0	1.0			
344	304	303	0.566	0.0	1.0	36.9	62.3	-17.3 64.7	344	0.0	0.039	1.0	26.2	27.3	-40.4 48.9	304	0.567	0.0	1.0	0.0	0.039	1.0	26.2	27.3	-40.4 48.8	303	0.567	0.0	1.0			
345	305	304	0.583	0.0	1.0	37.2	63.2	-16.4 65.3	345	0.0	0.021	1.0	25.7	28.3	-40.4 49.4	305	0.583	0.0	1.0	0.0	0.023	1.0	25.7	28.2	-40.4 49.4	304	0.583	0.0	1.0			
346	306	305	0.6	0.0	1.0	37.6	64.1	-15.4 66.0	346	0.0	0.004	1.0	25.2	29.4	-40.3 50.0	306	0.6	0.0	1.0	0.0	0.006	1.0	25.3	29.2	-40.3 49.9	305	0.6	0.0	1.0			
347	307	306	0.616	0.0	1.0	37.9	65.0	-14.5 66.6	347	0.011	0.0	1.0	25.3	30.2	-40.0 50.2	307	0.617	0.0	1.0	0.009	0.0	1.0	25.3	30.1	-40.1 50.2	306	0.617	0.0	1.0			
348	308	307	0.633	0.0	1.0	38.3	65.8	-13.7 67.2	348	0.026	0.0	1.0	25.7	31.0	-39.6 50.3	308	0.633	0.0	1.0	0.023	0.0	1.0	25.6	30.8	-39.7 50.3	307	0.633	0.0	1.0			
348	309	308	0.65	0.0	1.0	38.8	66.6	-13.1 67.9	348	0.041	0.0	1.0	26.0	31.8	-39.1 50.5	309	0.65	0.0	1.0	0.036	0.0	1.0	25.9	31.5	-39.3 50.4	308	0.65	0.0	1.0			
349	310	309	0.666	0.0	1.0	39.3	67.3	-12.5 68.5	349	0.056	0.0	1.0	26.3	32.5	-38.7 50.6	310	0.667	0.0	1.0	0.05	0.0	1.0	26.2	32.3	-38.8 50.6	309	0.667	0.0	1.0			
350	311	310	0.683	0.0	1.0	39.8	68.1	-11.9 69.1	350	0.07	0.0	1.0	26.7	33.3	-38.2 50.8	311	0.683	0.0	1.0	0.064	0.0	1.0	26.5	33.0	-38.4 50.7	310	0.683	0.0	1.0			
350	312	311	0.7	0.0	1.0	40.3	68.8	-11.2 69.7	350	0.085	0.0	1.0	27.0	34.1	-37.7 50.9	312	0.7	0.0	1.0	0.078	0.0	1.0	26.9	33.7	-37.9 50.8	311	0.7	0.0	1.0			
351	313	312	0.716	0.0	1.0	40.8	69.5	-10.6 70.4	351	0.1	0.0	1.0	27.3	34.8	-37.2 51.0	313	0.717	0.0	1.0	0.092	0.0	1.0	27.2	34.4	-37.5 51.0	312	0.717	0.0	1.0			
351	314	313	0.733	0.0	1.0	41.3	70.3	-9.9 71.0	351	0.114	0.0	1.0	27.7	35.5	-36.7 51.2	314	0.733	0.0	1.0	0.106	0.0	1.0	27.5	35.1	-37.0 51.1	313	0.733	0.0	1.0			
352	315	314	0.75	0.0	1.0	41.8	71.0	-9.2 71.6	352	0.13	0.0	1.0	27.9	36.3	-36.2 51.3	315	0.75	0.0	1.0	0.12	0.0	1.0	27.8	35.8	-36.5 51.2	314	0.75	0.0	1.0			
353	316	315	0.766	0.0	1.0	42.1	71.6	-8.7 72.1	353	0.146	0.0	1.0	28.1	37.1	-35.7 51.6	316	0.767	0.0	1.0	0.135	0.0	1.0	28.0	36.6	-36.0 51.4	315	0.767	0.0	1.0			
353	317	316	0.783	0.0	1.0	42.4	72.1	-8.1 72.6	353	0.163	0.0	1.0	28.2	37.9	-35.3 51.8	317	0.783	0.0	1.0	0.151	0.0	1.0	28.1	37.3	-35.6 51.7	316	0.783	0.0	1.0			
353	318	317	0.8	0.0	1.0	42.7	72.7	-7.6 73.1	353	0.18	0.0	1.0	28.3	38.7	-34.8 52.1	318	0.8	0.0	1.0	0.167	0.0	1.0	28.2	38.1	-35.1 51.9	317	0.8	0.0	1.0			
354	319	318	0.816	0.0	1.0	43.1	73.2	-7.0 73.6	354	0.197	0.0	1.0	28.5	39.5	-34.2 52.4	319	0.817	0.0	1.0	0.183	0.0	1.0	28.4	38.9	-34.7 52.1	318	0.817	0.0	1.0			
354	320	319	0.833	0.0	1.0	43.4	73.8	-6.5 74.1	354	0.213	0.0	1.0	28.6	40.3	-33.7 52.6	320	0.833	0.0	1.0	0.199	0.0	1.0	28.5	39.6	-34.2 52.4	319	0.833	0.0	1.0			
355	321	320	0.85	0.0	1.0	43.7	74.3	-5.9 74.6	355	0.23	0.0	1.0	28.7	41.1	-33.2 52.9	321	0.85	0.0	1.0	0.215	0.0	1.0	28.6	40.4	-33.7 52.6	320	0.85	0.0	1.0			
355	322	321	0.866	0.0	1.0	44.0	74.9	-5.3 75.1	355	0.247	0.0	1.0	28.9	41.9	-32.6 53.1	322	0.867	0.0	1.0	0.231	0.0	1.0	28.7	41.1	-33.2 52.9	321	0.867	0.0	1.0			
356	323	321	0.883	0.0	1.0	44.3	75.4	-4.7 75.6	356	0.259	0.0	1.0	29.2	42.7	-32.1 53.5	323	0.883	0.0	1.0	0.247	0.0	1.0	28.9	41.8	-32.6 53.1	321	0.883	0.0	1.0			
356	324	322	0.9	0.0	1.0	44.6	76.0	-4.1 76.1	356	0.27	0.0	1.0	29.5	43.7	-31.6 54.0	324	0.9	0.0	1.0	0.258	0.0	1.0	29.2	42.7	-32.1 53.5	322	0.9	0.0	1.0			
357	325	323	0.916	0.0	1.0	44.8	76.6	-3.5 76.6	357	0.282	0.0	1.0	29.9	44.6	-31.1 54.4	325	0.917	0.0	1.0	0.269	0.0	1.0	29.5	43.5	-31.7 53.9	323	0.917	0.0	1.0			
357	326	324	0.933	0.0	1.0	45.1	77.1	-2.8 77.2	357	0.293	0.0	1.0	30.2	45.5	-30.6 54.8	326	0.933	0.0	1.0	0.28	0.0	1.0	29.8	44.4	-31.2 54.3	324	0.933	0.0	1.0			
358	327	325	0.95	0.0	1.0	45.3	77.7	-2.2 77.7	358	0.304	0.0	1.0	30.6	46.4	-30.0 55.3	327	0.95	0.0	1.0	0.29	0.0	1.0	30.1	45.2	-30.7 54.7	325	0.95	0.0	1.0			
358	328	326	0.966	0.0	1.0	45.6	78.2	-1.5 78.2	358	0.315	0.0	1.0	30.9	47.2	-29.4 55.7	328	0.967	0.0	1.0	0.301	0.0	1.0	30.5	46.1	-30.2 55.1	326	0.967	0.0	1.0			
359	329	327	0.983	0.0	1.0	45.8	78.7	-0.8 78.7	359	0.326	0.0	1.0	31.3	48.1	-28.8 56.1	329	0.983	0.0	1.0	0.311	0.0	1.0	30.8	46.9	-29.6 55.6	327	0.983	0.0	1.0			
359	330	328	1.0	0.0	1.0	46.1	79.3	-0.2 79.3	359	M _d 0.337	0.0	1.0	31.6	49.0	-28.2 56.6	330	M _s 1.0	0.0	1.0	0.322	0.0	1.0	31.1	47.8	-29.1 56.0	328	M _e 1.0	0.0	1.0			
360	331	329	1.0	0.0	0.983	46.1	79.1	0.3 79.1	360	0.349	0.0	1.0	32.0	49.9	-27.5 57.0	331	1.0	0.0	0.983	0.332	0.0	1.0	31.5	48.6	-28.5 56.4	329	1.0	0.0	0.983			
360	332	330	1.0	0.0	0.966	46.0	79.0	0.9 79.0	360	0.36	0.0	1.0	32.3	50.7	-26.9 57.5	332	1.0	0.0	0.967	0.343	0.0	1.0	31.8	49.4	-27.9 56.8	330	1.0	0.0	0.967			
361	333	331	1.0	0.0	0.95	46.0	78.9	1.5 78.9	361	0.371	0.0	1.0	32.7	51.6	-26.2 57.9	333	1.0	0.0	0.95	0.354	0.0	1.0	32.1	50.3	-27.2 57.2	331	1.0	0.0	0.95			
361	334	332	1.0	0.0	0.933	46.0	78.7	2.1 78.8	361	0.386	0.0	1.0	33.0	52.5	-25.5 58.4	334	1.0	0.0	0.933	0.364	0.0	1.0	32.4	51.1	-26.6 57.6	332	1.0	0.0	0.933			
361	335	333	1.0	0.0	0.916	46.0	78.6	2.7 78.6	361	0.404	0.0	1.0	33.4	53.5	-24.8 59.0	335	1.0	0.														

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, 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; $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Angles de teinte des couleurs perceptuelles (LAB [*] ds361Mi, LAB [*] ds361Mi (x=LabCh), LAB [*] de361Mi, LAB [*] de361Mi (x=LabCh), LAB [*] de361Mi (x=LabCh), LAB [*] de361Mi (x=LabCh))										Angles de teinte des couleurs élémentaires (rgb [*] ds361Mi, rgb [*] ds361Mi (x=LabCh), rgb [*] de361Mi, rgb [*] de361Mi (x=LabCh), rgb [*] de361Mi (x=LabCh), rgb [*] de361Mi (x=LabCh))																									
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb [*] ds361Mi		LAB [*] ds361Mi (x=LabCh)					rgb [*] ds361Mi		LAB [*] ds361Mi (x=LabCh)					rgb [*] de361Mi		LAB [*] de361Mi (x=LabCh)					rgb [*] de361Mi		rgb [*] ds	rgb [*] de	rgb [*] de							
366	345	342	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366	0.576	0.0	1.0	37.1	62.9	-16.7	65.1	345	1.0	0.0	0.75	0.539	0.0	1.0	36.4	60.8	-18.7	63.7	342	1.0	0.0	0.75			
367	346	343	1.0	0.0	0.733	45.9	77.0	9.4	77.5	367	0.593	0.0	1.0	37.5	63.8	-15.8	65.7	346	1.0	0.0	0.733	0.555	0.0	1.0	36.7	61.7	-17.9	64.3	343	1.0	0.0	0.733			
367	347	344	1.0	0.0	0.716	45.9	76.8	10.3	77.5	367	0.61	0.0	1.0	37.8	64.7	-14.8	66.4	347	1.0	0.0	0.717	0.571	0.0	1.0	37.0	62.6	-17.0	64.9	344	1.0	0.0	0.717			
368	348	345	1.0	0.0	0.7	45.9	76.6	11.1	77.4	368	0.627	0.0	1.0	38.2	65.6	-13.8	67.1	348	1.0	0.0	0.7	0.587	0.0	1.0	37.3	63.5	-16.1	65.5	345	1.0	0.0	0.7			
368	349	346	1.0	0.0	0.683	45.9	76.4	11.9	77.3	368	0.654	0.0	1.0	39.0	66.8	-12.9	68.1	349	1.0	0.0	0.683	0.603	0.0	1.0	37.7	64.3	-15.2	66.1	346	1.0	0.0	0.683			
369	350	347	1.0	0.0	0.666	45.9	76.2	12.8	77.2	369	0.681	0.0	1.0	39.8	68.0	-11.9	69.1	350	1.0	0.0	0.667	0.619	0.0	1.0	38.0	65.2	-14.3	66.7	347	1.0	0.0	0.667			
370	351	348	1.0	0.0	0.65	46.0	75.9	13.6	77.2	370	0.708	0.0	1.0	40.6	69.2	-10.9	70.1	351	1.0	0.0	0.65	0.641	0.0	1.0	38.6	66.2	-13.4	67.6	348	1.0	0.0	0.65			
370	352	349	1.0	0.0	0.633	46.0	75.7	14.4	77.1	370	0.735	0.0	1.0	41.4	70.4	-9.8	71.1	352	1.0	0.0	0.633	0.667	0.0	1.0	39.3	67.4	-12.4	68.5	349	1.0	0.0	0.633			
371	353	350	1.0	0.0	0.616	46.0	75.5	15.2	77.1	371	0.765	0.0	1.0	42.1	71.6	-8.7	72.1	353	1.0	0.0	0.617	0.692	0.0	1.0	40.1	68.5	-11.5	69.5	350	1.0	0.0	0.617			
372	354	351	1.0	0.0	0.6	45.9	75.4	16.1	77.1	372	0.8	0.0	1.0	42.8	72.7	-7.5	73.1	354	1.0	0.0	0.6	0.717	0.0	1.0	40.9	69.6	-10.5	70.4	351	1.0	0.0	0.6			
372	355	352	1.0	0.0	0.583	45.9	75.2	16.9	77.1	372	0.835	0.0	1.0	43.5	73.9	-6.4	74.2	355	1.0	0.0	0.583	0.743	0.0	1.0	41.6	70.7	-9.5	71.4	352	1.0	0.0	0.583			
373	356	353	1.0	0.0	0.566	45.9	75.0	17.8	77.1	373	0.87	0.0	1.0	44.2	75.0	-5.1	75.2	356	1.0	0.0	0.567	0.774	0.0	1.0	42.3	71.9	-8.4	72.4	353	1.0	0.0	0.567			
374	357	354	1.0	0.0	0.55	45.9	74.8	18.6	77.1	374	0.904	0.0	1.0	44.7	76.2	-3.9	76.3	357	1.0	0.0	0.55	0.807	0.0	1.0	42.9	73.0	-7.3	73.3	354	1.0	0.0	0.55			
374	358	355	1.0	0.0	0.533	45.9	74.6	19.5	77.1	374	0.938	0.0	1.0	45.2	77.3	-2.6	77.3	358	1.0	0.0	0.533	0.84	0.0	1.0	43.6	74.1	-6.2	74.3	355	1.0	0.0	0.533			
375	359	356	1.0	0.0	0.516	45.9	74.4	20.3	77.1	375	0.971	0.0	1.0	45.7	78.4	-1.3	78.4	359	1.0	0.0	0.517	0.873	0.0	1.0	44.2	75.1	-5.0	75.3	356	1.0	0.0	0.517			
375	360	352	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375	1.0	0.0	0.994	46.1	79.3	0.0	79.3	360	1.0	0.0	0.5	0.736	0.0	1.0	41.4	70.5	-9.7	71.1	352	1.0	0.0	0.5			
376	361	353	1.0	0.0	0.483	45.8	74.1	22.1	77.3	376	1.0	0.0	0.955	46.1	79.0	1.4	79.0	361	1.0	0.0	0.483	0.771	0.0	1.0	42.2	71.8	-8.5	72.3	353	1.0	0.0	0.483			
377	362	354	1.0	0.0	0.466	45.8	73.9	23.1	77.4	377	1.0	0.0	0.916	46.0	78.6	2.7	78.7	362	1.0	0.0	0.467	0.81	0.0	1.0	43.0	73.1	-7.2	73.4	354	1.0	0.0	0.467			
378	363	355	1.0	0.0	0.45	45.8	73.8	24.0	77.6	378	1.0	0.0	0.876	46.0	78.3	4.1	78.4	363	1.0	0.0	0.45	0.849	0.0	1.0	43.8	74.4	-5.9	74.6	355	1.0	0.0	0.45			
378	364	356	1.0	0.0	0.433	45.8	73.6	25.0	77.7	378	1.0	0.0	0.839	46.0	78.0	5.5	78.2	364	1.0	0.0	0.433	0.887	0.0	1.0	44.4	75.6	-4.5	75.8	356	1.0	0.0	0.433			
379	365	357	1.0	0.0	0.416	45.8	73.4	25.9	77.9	379	1.0	0.0	0.802	46.0	77.7	6.8	78.0	365	1.0	0.0	0.417	0.925	0.0	1.0	45.0	76.9	-3.1	77.0	357	1.0	0.0	0.417			
380	366	358	1.0	0.0	0.4	45.8	73.2	26.9	78.0	380	1.0	0.0	0.765	46.0	77.3	8.1	77.8	366	1.0	0.0	0.4	0.963	0.0	1.0	45.6	78.1	-1.6	78.1	358	1.0	0.0	0.4			
380	367	359	1.0	0.0	0.383	45.8	73.0	27.8	78.2	380	1.0	0.0	0.734	46.0	77.0	9.5	77.6	367	1.0	0.0	0.383	1.0	0.0	1.0	46.1	79.3	-0.1	79.3	359	1.0	0.0	0.383			
381	368	360	1.0	0.0	0.366	45.8	72.9	28.7	78.4	381	1.0	0.0	0.708	46.0	76.7	10.8	77.5	368	1.0	0.0	0.367	1.0	0.0	0.956	46.1	79.0	1.3	79.0	360	1.0	0.0	0.367			
382	369	362	1.0	0.0	0.35	45.8	72.8	29.6	78.6	382	1.0	0.0	0.681	46.0	76.4	12.1	77.4	369	1.0	0.0	0.35	1.0	0.0	0.912	46.0	78.6	2.9	78.7	362	1.0	0.0	0.35			
382	370	363	1.0	0.0	0.333	45.7	72.7	30.4	78.8	382	1.0	0.0	0.655	46.0	76.1	13.4	77.2	370	1.0	0.0	0.333	1.0	0.0	0.869	46.0	78.2	4.4	78.3	363	1.0	0.0	0.333			
383	371	364	1.0	0.0	0.316	45.7	72.6	31.2	79.1	383	1.0	0.0	0.628	46.0	75.7	14.7	77.1	371	1.0	0.0	0.317	1.0	0.0	0.828	46.0	77.9	5.9	78.1	364	1.0	0.0	0.317			
383	372	365	1.0	0.0	0.3	45.7	72.5	32.1	79.3	383	1.0	0.0	0.602	46.0	75.4	16.0	77.1	372	1.0	0.0	0.3	1.0	0.0	0.786	46.0	77.5	7.4	77.9	365	1.0	0.0	0.3			
384	373	366	1.0	0.0	0.283	45.6	72.4	32.9	79.6	384	1.0	0.0	0.576	46.0	75.2	17.4	77.1	373	1.0	0.0	0.283	1.0	0.0	0.746	46.0	77.1	8.8	77.7	366	1.0	0.0	0.283			
385	374	367	1.0	0.0	0.266	45.6	72.3	33.8	79.8	385	1.0	0.0	0.55	45.9	74.9	18.7	77.2	374	1.0	0.0	0.267	1.0	0.0	0.717	46.0	76.8	10.3	77.5	367	1.0	0.0	0.267			
385	375	368	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385	1.0	0.0	0.524	45.9	74.5	20.0	77.2	375	1.0	0.0	0.25	1.0	0.0	0.687	46.0	76.5	11.8	77.4	368	1.0	0.0	0.25			
386	376	369	1.0	0.0	0.233	45.6	72.1	35.3	80.3	386	1.0	0.0	0.498	45.9	74.2	21.3	77.2	376	1.0	0.0	0.233	1.0	0.0	0.658	46.0	76.1	13.3	77.2	369	1.0	0.0	0.233			
386	377	370	1.0	0.0	0.216	45.6	72.0	36.1	80.5	386	1.0	0.0	0.475	45.9	74.0	22.6	77.4	377	1.0	0.0	0.217	1.0	0.0	0.62828											



http://130.149.60.45/~farbmetrik/PF88/PF88L0NA.TXT /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 18/33

nj	HC*Fe	rgb_Fe	ic_Fe	hs_Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hsMe	rgb*Me	LabCH*Me	DF*Me	hsMe	rgb*Me	LabCH*Me	DF*Me	hsMe
0/648	R00Y_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1/657	R13Y_100_100e	1.0	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2/666	R25Y_100_100e	1.0	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3/675	R38Y_100_100e	1.0	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4/684	R50Y_100_100e	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5/693	R63Y_100_100e	1.0	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6/702	R75Y_100_100e	1.0	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7/711	R88Y_100_100e	1.0	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8/720	Y00C_100_100e	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9/639	Y13C_100_100e	0.875	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10/658	Y25C_100_100e	0.75	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11/477	Y38C_100_100e	0.625	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12/396	Y50C_100_100e	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13/315	Y63C_100_100e	0.375	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14/234	Y75C_100_100e	0.25	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15/153	Y88C_100_100e	0.125	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16/72	G00C_100_100e	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17/73	G13C_100_100e	0.0	1.0	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18/74	G25C_100_100e	0.0	1.0	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19/75	G38C_100_100e	0.0	1.0	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20/76	G50C_100_100e	0.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21/77	G63C_100_100e	0.0	1.0	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22/78	G75C_100_100e	0.0	1.0	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23/79	G88C_100_100e	0.0	1.0	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24/80	C00B_100_100e	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25/81	C13B_100_100e	0.0	1.0	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26/82	C25B_100_100e	0.0	1.0	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27/83	C38B_100_100e	0.0	1.0	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28/84	C50B_100_100e	0.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29/85	C63B_100_100e	0.0	1.0	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30/86	C75B_100_100e	0.0	1.0	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31/87	C88B_100_100e	0.0	1.0	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32/8	B00M_100_100e	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33/89	B13M_100_100e	0.125	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34/170	B25M_100_100e	0.25	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35/251	B38M_100_100e	0.375	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36/332	B50M_100_100e	0.5	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37/413	B63M_100_100e	0.625	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38/494	B75M_100_100e	0.75	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39/575	B88M_100_100e	0.875	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40/656	M00R_100_100e	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41/655	M13R_100_100e	1.0	0.0	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42/654	M25R_100_100e	1.0	0.0	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
43/653	M38R_100_100e	1.0	0.0	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
44/652	M50R_100_100e	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45/651	M63R_100_100e	1.0	0.0	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46/650	M75R_100_100e	1.0	0.0	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47/649	M88R_100_100e	1.0	0.0	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
48/648	R00Y_100_100e	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49/0	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/91	NW_012e	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51/182	NW_025e	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52/273	NW_038e	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53/364	NW_050e	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
54/455	NW_063e	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55/546	NW_075e	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
56/637	NW_088e	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57/728	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

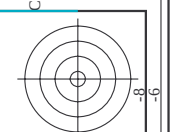
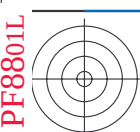
entrée : rgb/cmyk -> rgbe
sortie : transférer à cmy0e

graphique TUB-PF88; cercle de teinte, 16 étapes
couleurs et différences, ΔE*

PF880-7N, 18/33-F

3-0131731-F0





http://130.149.60.45/~farbmetrik/PF88/PF88L0NA.TXT /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 20/33

N	HC*Fe	rgb*Fe	ic*Fe	hs*Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DF*Fe	hs*Fe	rgb*Fe	LabCh*Fe
1	NW 000a	0.0	0.0	0.0	0.0	24.3	0.0	24.3	0.0	360	0.0	956
2	BOOR.012.012a	0.0	0.125	0.125	0.062	27.0	0.0	27.0	0.0	360	0.0	956
3	BOOR.025.025a	0.0	0.25	0.25	0.125	27.0	0.0	27.0	0.0	360	0.0	956
4	BOOR.037.037a	0.0	0.375	0.375	0.187	27.0	0.0	27.0	0.0	360	0.0	956
5	BOOR.050.050a	0.0	0.5	0.5	0.25	27.0	0.0	27.0	0.0	360	0.0	956
6	BOOR.062.062a	0.0	0.625	0.625	0.312	27.0	0.0	27.0	0.0	360	0.0	956
7	BOOR.075.075a	0.0	0.75	0.75	0.375	27.0	0.0	27.0	0.0	360	0.0	956
8	BOOR.087.087a	0.0	0.875	0.875	0.437	27.0	0.0	27.0	0.0	360	0.0	956
9	BOOR.100.100a	0.0	1.0	1.0	0.5	27.0	0.0	27.0	0.0	360	0.0	956
10	BOOR.012.012a	0.0	0.125	0.125	0.062	150	0.0	150	0.0	360	0.0	956
11	G7B3B.012.012a	0.0	0.125	0.125	0.062	210	0.0	210	0.0	360	0.0	956
12	G7B3B.025.025a	0.0	0.25	0.25	0.125	240	0.0	240	0.0	360	0.0	956
13	G8B8B.037.037a	0.0	0.375	0.375	0.187	251	0.0	251	0.0	360	0.0	956
14	G8B8B.050.050a	0.0	0.5	0.5	0.25	256	0.0	256	0.0	360	0.0	956
15	G9B9B.062.062a	0.0	0.625	0.625	0.312	259	0.0	259	0.0	360	0.0	956
16	G9B9B.075.075a	0.0	0.75	0.75	0.375	261	0.0	261	0.0	360	0.0	956
17	G9B9B.087.087a	0.0	0.875	0.875	0.437	263	0.0	263	0.0	360	0.0	956
18	G9B9B.100.100a	0.0	1.0	1.0	0.5	263	0.0	263	0.0	360	0.0	956
19	G2B3B.025.025a	0.0	0.25	0.25	0.125	150	0.0	150	0.0	360	0.0	956
20	G2B3B.050.050a	0.0	0.5	0.5	0.25	180	0.0	180	0.0	360	0.0	956
21	G6B6B.037.037a	0.0	0.375	0.375	0.187	229	0.0	229	0.0	360	0.0	956
22	G7B3B.050.050a	0.0	0.5	0.5	0.25	240	0.0	240	0.0	360	0.0	956
23	G8B8B.062.062a	0.0	0.625	0.625	0.312	247	0.0	247	0.0	360	0.0	956
24	G8B8B.075.075a	0.0	0.75	0.75	0.375	251	0.0	251	0.0	360	0.0	956
25	G8B8B.087.087a	0.0	0.875	0.875	0.437	254	0.0	254	0.0	360	0.0	956
26	G8B8B.100.100a	0.0	1.0	1.0	0.5	256	0.0	256	0.0	360	0.0	956
27	G0B0B.037.037a	0.0	0.375	0.375	0.187	150	0.0	150	0.0	360	0.0	956
28	G1B1B.037.037a	0.0	0.375	0.375	0.187	169	0.0	169	0.0	360	0.0	956
29	G3B3B.037.037a	0.0	0.375	0.375	0.187	191	0.0	191	0.0	360	0.0	956
30	G5B5B.037.037a	0.0	0.375	0.375	0.187	210	0.0	210	0.0	360	0.0	956
31	G6B6B.050.050a	0.0	0.5	0.5	0.25	224	0.0	224	0.0	360	0.0	956
32	G6B6B.062.062a	0.0	0.625	0.625	0.312	233	0.0	233	0.0	360	0.0	956
33	G7B3B.075.075a	0.0	0.75	0.75	0.375	240	0.0	240	0.0	360	0.0	956
34	G7B3B.087.087a	0.0	0.875	0.875	0.437	245	0.0	245	0.0	360	0.0	956
35	G8B8B.100.100a	0.0	1.0	1.0	0.5	248	0.0	248	0.0	360	0.0	956
36	G0B0B.050.050a	0.0	0.5	0.5	0.25	150	0.0	150	0.0	360	0.0	956
37	G1B1B.050.050a	0.0	0.5	0.5	0.25	164	0.0	164	0.0	360	0.0	956
38	G2B3B.050.050a	0.0	0.5	0.5	0.25	180	0.0	180	0.0	360	0.0	956
39	G3B3B.050.050a	0.0	0.5	0.5	0.25	196	0.0	196	0.0	360	0.0	956
40	G5B5B.050.050a	0.0	0.5	0.5	0.25	210	0.0	210	0.0	360	0.0	956
41	G6B6B.062.062a	0.0	0.625	0.625	0.312	221	0.0	221	0.0	360	0.0	956
42	G6B6B.075.075a	0.0	0.75	0.75	0.375	229	0.0	229	0.0	360	0.0	956
43	G7B3B.087.087a	0.0	0.875	0.875	0.437	235	0.0	235	0.0	360	0.0	956
44	G7B3B.100.100a	0.0	1.0	1.0	0.5	240	0.0	240	0.0	360	0.0	956
45	G0B0B.062.062a	0.0	0.625	0.625	0.312	150	0.0	150	0.0	360	0.0	956
46	G0B0B.062.062a	0.0	0.625	0.625	0.312	161	0.0	161	0.0	360	0.0	956
47	G1B1B.062.062a	0.0	0.625	0.625	0.312	173	0.0	173	0.0	360	0.0	956
48	G3B3B.062.062a	0.0	0.625	0.625	0.312	187	0.0	187	0.0	360	0.0	956
49	G4B4B.062.062a	0.0	0.625	0.625	0.312	199	0.0	199	0.0	360	0.0	956
50	G4B4B.062.062a	0.0	0.625	0.625	0.312	210	0.0	210	0.0	360	0.0	956
51	G5B5B.075.075a	0.0	0.75	0.75	0.375	219	0.0	219	0.0	360	0.0	956
52	G5B5B.087.087a	0.0	0.875	0.875	0.437	226	0.0	226	0.0	360	0.0	956
53	G6B6B.100.100a	0.0	1.0	1.0	0.5	232	0.0	232	0.0	360	0.0	956
54	G0B0B.075.075a	0.0	0.75	0.75	0.375	150	0.0	150	0.0	360	0.0	956
55	G0B0B.075.075a	0.0	0.75	0.75	0.375	159	0.0	159	0.0	360	0.0	956
56	G1B1B.075.075a	0.0	0.75	0.75	0.375	169	0.0	169	0.0	360	0.0	956
57	G1B1B.075.075a	0.0	0.75	0.75	0.375	181	0.0	181	0.0	360	0.0	956
58	G2B3B.075.075a	0.0	0.75	0.75	0.375	191	0.0	191	0.0	360	0.0	956
59	G2B3B.075.075a	0.0	0.75	0.75	0.375	201	0.0	201	0.0	360	0.0	956
60	G3B3B.075.075a	0.0	0.75	0.75	0.375	210	0.0	210	0.0	360	0.0	956
61	G3B3B.087.087a	0.0	0.875	0.875	0.437	218	0.0	218	0.0	360	0.0	956
62	G4B4B.087.087a	0.0	0.875	0.875	0.437	224	0.0	224	0.0	360	0.0	956
63	G4B4B.087.087a	0.0	0.875	0.875	0.437	237	0.0	237	0.0	360	0.0	956
64	G5B5B.087.087a	0.0	0.875	0.875	0.437	248	0.0	248	0.0	360	0.0	956
65	G6B6B.087.087a	0.0	0.875	0.875	0.437	256	0.0	256	0.0	360	0.0	956
66	G2B3B.087.087a	0.0	0.875	0.875	0.437	175	0.0	175	0.0	360	0.0	956
67	G2B3B.087.087a	0.0	0.875	0.875	0.437	185	0.0	185	0.0	360	0.0	956
68	G3B3B.087.087a	0.0	0.875	0.875	0.437	194	0.0	194	0.0	360	0.0	956
69	G4B4B.087.087a	0.0	0.875	0.875	0.437	202	0.0	202	0.0	360	0.0	956
70	G5B5B.087.087a	0.0	0.875	0.875	0.437	210	0.0	210	0.0	360	0.0	956
71	G5B5B.100.100a	0.0	1.0	1.0	0.5	217	0.0	217	0.0	360	0.0	956
72	G0B0B.100.100a	0.0	1.0	1.0	0.5	150	0.0	150	0.0	360	0.0	956
73	G0B0B.100.100a	0.0	1.0	1.0	0.5	157	0.0	157	0.0	360	0.0	956
74	G1B1B.100.100a	0.0	1.0	1.0	0.5	164	0.0	164	0.0	360	0.0	956
75	G1B1B.100.100a	0.0	1.0	1.0	0.5	172	0.0	172	0.0	360	0.0	956
76	G2B3B.100.100a	0.0	1.0	1.0	0.5	180	0.0	180	0.0	360	0.0	956
77	G2B3B.100.100a	0.0	1.0	1.0	0.5	188	0.0	188	0.0	360	0.0	956
78	G3B3B.100.100a	0.0	1.0	1.0	0.5	196	0.0	196	0.0	360	0.0	956
79	G4B4B.100.100a	0.0	1.0	1.0	0.5	203	0.0	203	0.0	360	0.0	956
80	G5B5B.100.100a	0.0	1.0	1.0	0.5	210	0.0	210	0.0	360	0.0	956

graphique TUB-PF88; cercle de teinte, 16 étapes
couleurs et différences, ΔE^*
entrée : $rgb/cmyk - > rgb$
sortie : transférer à $cmy0_e$
delta E* = 10.9

TUB enregistrement: 20130201-PF88/PF88L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)

http://130.149.60.45/~farbmetrik/PF88/PF88L0NA.TXT /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 24/33

n	HfC*Fe	rgb-Fe	icL-Fe	hsa-Fe	rgb*Fe	LabCh*Fe	LabCh*Fe	DF*Fe	hAmc	rgb*Ne	LabCh*Ne
324	R0Y0.050.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
325	R0Y0.050.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
326	R0Y0.050.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
327	B6R1.050.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
328	B40R.062.062a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
329	B34R.075.075a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
330	B34R.087.087a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
331	B25R.100.100a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
332	B25R.100.100a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
333	R23Y.050.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
334	R0Y0.050.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
335	R18Y.050.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
336	B6R0.050.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
337	B50R.050.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
338	B38R.062.062a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
339	B38R.075.075a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
340	B25R.087.087a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
341	R50Y.050.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
342	R31Y.050.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
343	R0Y0.050.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
344	R0Y0.050.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
345	R0Y0.050.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
346	B34R.062.062a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
347	B34R.075.075a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
348	B34R.087.087a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
349	B25R.100.100a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
350	B25R.100.100a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
351	R0Y0.050.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
352	R68Y.050.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
353	R0Y0.050.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
354	R0Y0.050.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
355	B25R.062.062a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
356	B25R.075.075a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
357	B11R.075.075a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
358	B09R.100.062a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
359	B09R.100.062a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
360	Y00C.050.037a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
361	Y00C.050.037a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
362	Y00C.050.037a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
363	Y00C.050.037a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
364	NW.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
365	B00R.062.012a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
366	B00R.075.025a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
367	B00R.087.037a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
368	B00R.100.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
369	Y18C.062.062a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
370	Y23C.062.062a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
371	Y31C.062.037a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
372	Y31C.062.037a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
373	G00B.062.012a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
374	G50B.062.012a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
375	G75B.075.025a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
376	G48B.087.037a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
377	G48B.100.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
378	G31B.075.075a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
379	Y36C.075.062a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
380	Y36C.075.062a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
381	Y36C.075.062a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
382	G00B.075.025a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
383	G25B.075.025a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
384	G50B.075.025a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
385	G50B.087.037a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
386	G75B.100.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
387	Y41G.087.087a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
388	Y50C.087.087a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
389	Y66C.087.062a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
390	Y76C.087.062a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
391	G00B.087.037a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
392	G15B.087.037a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
393	G34B.087.037a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
394	G61B.100.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
395	Y50C.100.087a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
396	Y50C.100.087a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
397	Y50C.100.087a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
398	Y68C.100.075a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
399	Y81G.100.062a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
400	G00B.100.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
401	G11B.100.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
402	G25B.100.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
403	G38B.100.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0
404	G50B.100.050a	0.5	0.0	0.5	0.5	0.0	0.0	10.0	375	1.0	0.0

PF880-7N, 24/33-F

graphique TUB-PF88; cercle de teinte, 16 étapes
couleurs et différences, ΔE^*

entrée : $rgb/cmyk - > rgb_e$
sortie : transférer à $cmy0_e$

delta E* = 15.7

TUB enregistrement: 20130201-PF88/PF88L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)

http://130.149.60.45/~farbmetrik/PF88/PF88L0NA.TXT /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 26/33

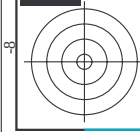
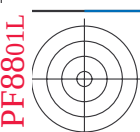
n	HIC*Fe	rgb*Fe	icL*Fe	hsa*Fe	rgb*Fe	LabCh*Fe	LabCh*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCh*Fe	LabCh*Fe	
486	R00Y.075.075*	0.75	0.0	0.125	0.75	0.75	0.0	0.191	40.3	54.1	25.8	60.0	25.4
487	R35Y.075.075*	0.75	0.0	0.384	0.75	0.0	0.125	40.7	59.2	36.3	69.4	31.5	11.6
488	R18Y.075.075*	0.75	0.0	0.62	0.75	0.0	0.25	40.9	61.1	25.5	66.2	22.6	21.3
489	R00Y.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
490	B65R.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
491	B57R.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
492	B50R.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
493	B43R.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
494	B36R.100.100*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
495	R15Y.075.075*	0.75	0.0	0.5	1.0	0.0	0.0	0.135	0.0	0.0	0.0	0.0	0.0
496	R31Y.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
497	R31Y.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
498	R11Y.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
499	B69R.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
500	B59R.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
501	B50R.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
502	B42R.087.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
503	B36R.100.087*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
504	R31Y.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
505	R18Y.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
506	R00Y.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
507	R26Y.075.090*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
508	R00Y.075.090*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
509	B01R.075.090*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
510	B30R.075.090*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
511	B34R.100.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
512	B34R.100.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
513	B50Y.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
514	R8Y.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
515	R23Y.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
516	R00Y.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
517	R18Y.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
518	B65R.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
519	B50R.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
520	B30R.100.062*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
521	R68Y.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
522	R61Y.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
523	R00Y.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
524	R31Y.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
525	R31Y.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
526	R00Y.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
527	R00Y.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
528	B50R.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
529	B34R.087.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
530	B23R.100.050*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
531	R8Y.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
532	R18Y.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
533	R61Y.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
534	R68Y.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
535	R00Y.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
536	R00Y.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
537	B50R.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
538	B15R.100.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
539	B15R.100.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
540	Y00G.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
541	Y00G.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
542	Y00G.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
543	Y00G.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
544	Y00G.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
545	Y00G.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
546	Y00G.075.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
547	B00R.087.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
548	B00R.100.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
549	Y13C.087.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
550	Y18C.087.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
551	Y18C.087.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
552	Y23C.087.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
553	Y31G.087.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
554	Y50C.087.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
555	G00B.087.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
556	G50B.087.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
557	G73B.100.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
558	Y23C.100.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
559	Y26C.100.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
560	Y31G.100.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
561	Y38C.100.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
562	Y68C.100.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
563	Y68C.100.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
564	G00B.100.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
565	G25B.100.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4
566	G50B.100.075*	0.75	0.0	0.75	0.75	0.0	0.375	41.0	62.2	19.2	65.1	17.1	28.4

delta E* = 14.5

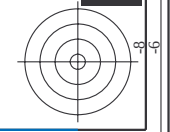
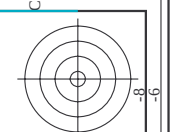
graphique TUB-PF88; cercle de teinte, 16 étapes
couleurs et différences, ΔE*

entrée : rgb/cmyk -> rgbe
sortie : transférer à cmy0e

voir fichiers similaires: http://130.149.60.45/~farbmetrik/PF88/PF88L0NA.TXT /.PS
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik



TUB enregistrement: 20130201-PF88/PF88L0NA.TXT /.PS TUB matériel: code=rha4ta
- application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)



http://130.149.60.45/~farbmatrik/PF88/PF88L0NA.TXT /PS; sortie de transfert

n	HIC _{Fe}	rgb _{Fe}	ic _{Fe}	h _α _{Fe}	rgb _{Fe}	LabCh _{Fe}	LabCh _{Fe}	rgb _{Fe}	DE _{Fe}	h _α _{Fe}	rgb _{Fe}	LabCh _{Fe}																					
567	R00Y, R07, 087 _{Fe}	0.875	0.0	0.875	0.0222	4.29	63.1	30.1	70.0	25.4	0.875	0.0	43.2	65.4	40.5	76.9	31.8	0.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4								
568	R36Y, R07, 087 _{Fe}	0.875	0.0	0.875	0.0	0.424	64.8	19.2	67.6	16.5	0.875	0.0	0.125	43.3	66.0	35.3	74.9	28.1	16.1	360	1.0	0.0	0.485	74.1	22.0	77.3	16.5						
569	R23Y, R07, 087 _{Fe}	0.875	0.0	0.875	0.0	0.627	43.2	67.2	67.8	7.6	0.875	0.0	0.375	43.6	66.5	29.6	72.8	23.9	20.5	345	1.0	0.0	0.716	10.3	77.5	7.6							
570	R08Y, R07, 087 _{Fe}	0.875	0.0	0.875	0.0	0.875	42.4	67.2	-2.7	67.3	357.6	0.875	0.0	0.375	67.7	21.3	71.6	19.0	26.1	326	1.0	0.0	45.0	76.8	30.1	76.9	357.6						
571	B70R, R07, 087 _{Fe}	0.875	0.0	0.875	0.0	0.875	39.4	61.8	-62.4	352.3	0.875	0.0	0.437	69.3	16.0	71.2	13.0	25.5	315	0.875	0.0	0.0	0.742	0.0	1.0	41.6	70.7						
572	B30R, R07, 087 _{Fe}	0.875	0.0	0.875	0.0	0.875	35.1	54.0	-15.7	56.2	342.3	0.875	0.0	0.625	43.8	70.8	9.3	71.4	7.5	31.4	303	0.554	0.0	1.0	36.6	61.7	-17.9	64.2	343.7				
573	B56R, R07, 087 _{Fe}	0.875	0.0	0.875	0.0	0.875	32.7	47.7	-21.0	52.2	336.1	0.875	0.0	0.438	72.3	-0.8	73.5	-35.3	359.3	42.4	288	0.321	0.0	1.0	33.8	54.5	-29.1	55.9	336.1				
574	B50R, R07, 087 _{Fe}	0.875	0.0	0.875	0.0	0.875	30.2	41.8	-25.5	48.9	328.6	0.875	0.0	0.875	44.0	73.5	-0.8	73.5	-35.3	359.3	42.4	288	0.321	0.0	1.0	31.1	47.7	-29.1	55.9	336.1			
575	B44R, 100, 100 _{Fe}	0.875	0.0	0.875	0.0	0.875	41.8	-32.7	53.1	321.9	0.875	0.0	0.875	44.0	73.5	-0.8	73.5	-35.3	359.3	42.4	288	0.321	0.0	1.0	28.8	41.8	-32.7	53.1	321.9				
576	R13Y, R07, 087 _{Fe}	0.875	0.0	0.875	0.0	0.875	0.038	0.0	43.8	59.5	0.0	0.875	0.0	0.875	44.0	73.5	-0.8	73.5	-35.3	359.3	42.4	288	0.321	0.0	1.0	0.044	0.0	0.0	0.466	68.0	46.6	82.5	34.3
577	R00Y, R07, 075 _{Fe}	0.875	0.0	0.875	0.0	0.125	0.125	0.125	0.125	0.125	0.125	0.875	0.0	0.875	44.0	73.5	-0.8	73.5	-35.3	359.3	42.4	288	0.321	0.0	1.0	0.044	0.0	0.0	0.466	68.0	46.6	82.5	34.3
578	R35Y, R07, 075 _{Fe}	0.875	0.0	0.875	0.0	0.125	0.125	0.125	0.125	0.125	0.125	0.875	0.0	0.875	44.0	73.5	-0.8	73.5	-35.3	359.3	42.4	288	0.321	0.0	1.0	0.044	0.0	0.0	0.466	68.0	46.6	82.5	34.3
579	R18Y, R07, 075 _{Fe}	0.875	0.0	0.875	0.0	0.125	0.125	0.125	0.125	0.125	0.125	0.875	0.0	0.875	44.0	73.5	-0.8	73.5	-35.3	359.3	42.4	288	0.321	0.0	1.0	0.044	0.0	0.0	0.466	68.0	46.6	82.5	34.3
580	R00Y, R07, 075 _{Fe}	0.875	0.0	0.875	0.0	0.125	0.125	0.125	0.125	0.125	0.125	0.875																					

entrée : *rgb/cmyk* – > *rgbe*
 sortie : transférer à *cmy0e*

graphique TUB-PF88; cercle de teinte, 16 étapes
couleurs et différences, ΔE^* ,

-voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF88/PF88.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

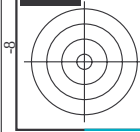
TUB enregistrement: 20130201-PF88/PF88L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)

n	HC*Fe	rgb*Fe	icr*Fe	hsa*Fe	rgb*Fe	LabCh*Fe	LabCh*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCh*Fe	LabCh*Fe
729	NW_100%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
730	G50B_100.012%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
731	G50B_100.025%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
732	G50B_100.037%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
733	G50B_100.050%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
734	G50B_100.062%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
735	G50B_100.075%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
736	G50B_100.087%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
737	G50B_100.100%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
738	ROY_100.012%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
739	NW_087%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
740	G50B_087.012%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
741	G50B_087.025%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
742	G50B_087.037%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
743	G50B_087.050%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
744	G50B_087.062%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
745	G50B_087.075%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
746	G50B_087.087%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
747	ROY_100.012%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
748	ROY_100.025%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
749	NW_075%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
750	G50B_075.012%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
751	G50B_075.025%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
752	G50B_075.037%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
753	G50B_075.050%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
754	G50B_075.062%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
755	G50B_075.075%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
756	ROY_100.037%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
757	ROY_100.050%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
758	ROY_075.012%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
759	G50B_062.012%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
760	G50B_062.025%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
761	G50B_062.037%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
762	G50B_062.050%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
763	G50B_062.062%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
764	G50B_062.075%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
765	ROY_100.050%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
766	ROY_087.037%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
767	ROY_075.025%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
768	ROY_062.012%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
769	NW_050%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
770	G50B_050.012%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
771	G50B_050.025%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
772	G50B_050.037%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
773	G50B_050.050%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
774	ROY_100.062%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
775	ROY_087.050%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
776	ROY_075.037%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
777	ROY_062.025%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
778	ROY_050.012%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
779	NW_037%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
780	G50B_037.012%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
781	G50B_037.025%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
782	ROY_100.075%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
783	ROY_087.062%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
784	ROY_062.050%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
785	ROY_062.037%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
786	ROY_062.025%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
787	ROY_050.012%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
788	ROY_037.012%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
789	G50B_025.012%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
790	G50B_025.025%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
791	G50B_025.037%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
792	ROY_100.087%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
793	ROY_087.075%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
794	ROY_075.062%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
795	ROY_062.050%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
796	ROY_050.037%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
797	ROY_037.025%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
798	ROY_025.012%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
799	G50B_012.012%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
800	G50B_012.025%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
801	ROY_100.100%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
802	ROY_087.087%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
803	ROY_075.075%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
804	ROY_062.062%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
805	ROY_050.050%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
806	ROY_037.037%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
807	ROY_025.025%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
808	ROY_012.012%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
809	NW_000%	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

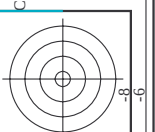
voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF88/PF88.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

entrée : rgb/cmyk -> rgbe
sortie : transférer à cmy0e

graphique TUB-PF88; cercle de teinte, 16 étapes
couleurs et différences, ΔE^*



TUB enregistrement: 20130201-PF88/PF88L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)



http://130.149.60.45/~farbmatrik/PF88/PF88L0NA.TXT /PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 31/33

[illegible]

PF880-7N, 31/33-F

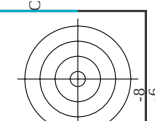
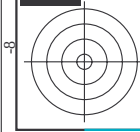
graphique TUB-PF88; cercle de teinte, 16 étapes
couleurs et différences, ΔE^*

entrée : *rgb/cmyk* - > *rgbe*
sortie : transférer à *cmy0e*

PF880-7N, 31/33-F

3-0133031-F0

-voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF88/PF88.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik/>

[illegible]

http://130.149.60.45/~farbmetrik/PF88/PF88L0NA.TXT /PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 33/33

TUB enregistrement: 20130201-PF88/PF88L0NA.TXT /PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)

voir fichiers similaires: http://130.149.60.45/~farbmetrik/PF88/PF88.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik



n	HVC*Fe	rgb*Fe	icT*Fe	hsa_Fa	rgb*Fe	LabCh*Fe	hsa_Fe	LabCh*Fe	rgb*Fe	DF*Fe	hsa_Me	rgb*Me	LabCh*Me	DF*Me	hsa_Me	rgb*Me	LabCh*Me
1053	NW_086e	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	3.7 69.9 3.4	3.7 69.9 3.4	1.0 1.0 1.0	0.956 0.956 0.956	3.7 69.9 3.4	3.7 69.9 3.4	1.0 1.0 1.0	0.956 0.956 0.956
1054	NW_093e	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	1.5 71.6 1.4	1.5 71.6 1.4	1.0 1.0 1.0	0.956 0.956 0.956	1.5 71.6 1.4	1.5 71.6 1.4	1.0 1.0 1.0	0.956 0.956 0.956
1055	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	0.1 114.3 0.1	0.1 114.3 0.1	1.0 1.0 1.0	0.956 0.956 0.956	0.1 114.3 0.1	0.1 114.3 0.1	1.0 1.0 1.0	0.956 0.956 0.956
1056	NW_000e	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	6.7 6.5 6.7	6.7 6.5 6.7	1.0 1.0 1.0	0.956 0.956 0.956	6.7 6.5 6.7	6.7 6.5 6.7	1.0 1.0 1.0	0.956 0.956 0.956
1057	NW_006e	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	9.0 22.4 3.4	9.0 22.4 3.4	1.0 1.0 1.0	0.956 0.956 0.956	9.0 22.4 3.4	9.0 22.4 3.4	1.0 1.0 1.0	0.956 0.956 0.956
1058	NW_013e	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	11.6 30.4 8.7	11.6 30.4 8.7	1.0 1.0 1.0	0.956 0.956 0.956	11.6 30.4 8.7	11.6 30.4 8.7	1.0 1.0 1.0	0.956 0.956 0.956
1059	NW_020e	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	12.4 44.7 10.4	12.4 44.7 10.4	1.0 1.0 1.0	0.956 0.956 0.956	12.4 44.7 10.4	12.4 44.7 10.4	1.0 1.0 1.0	0.956 0.956 0.956
1060	NW_026e	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	13.3 48.4 14.5	13.3 48.4 14.5	1.0 1.0 1.0	0.956 0.956 0.956	13.3 48.4 14.5	13.3 48.4 14.5	1.0 1.0 1.0	0.956 0.956 0.956
1061	NW_033e	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	14.0 36.0 15.5	14.0 36.0 15.5	1.0 1.0 1.0	0.956 0.956 0.956	14.0 36.0 15.5	14.0 36.0 15.5	1.0 1.0 1.0	0.956 0.956 0.956
1062	NW_040e	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	13.7 40.7 14.7	13.7 40.7 14.7	1.0 1.0 1.0	0.956 0.956 0.956	13.7 40.7 14.7	13.7 40.7 14.7	1.0 1.0 1.0	0.956 0.956 0.956
1063	NW_046e	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	13.3 48.4 14.5	13.3 48.4 14.5	1.0 1.0 1.0	0.956 0.956 0.956	13.3 48.4 14.5	13.3 48.4 14.5	1.0 1.0 1.0	0.956 0.956 0.956
1064	NW_053e	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	11.0 56.7 11.5	11.0 56.7 11.5	1.0 1.0 1.0	0.956 0.956 0.956	11.0 56.7 11.5	11.0 56.7 11.5	1.0 1.0 1.0	0.956 0.956 0.956
1065	NW_060e	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	8.3 9.8 8.1	8.3 9.8 8.1	1.0 1.0 1.0	0.956 0.956 0.956	8.3 9.8 8.1	8.3 9.8 8.1	1.0 1.0 1.0	0.956 0.956 0.956
1066	NW_066e	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	5.9 62.0 5.9	5.9 62.0 5.9	1.0 1.0 1.0	0.956 0.956 0.956	5.9 62.0 5.9	5.9 62.0 5.9	1.0 1.0 1.0	0.956 0.956 0.956
1067	NW_073e	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	3.6 69.4 3.6	3.6 69.4 3.6	1.0 1.0 1.0	0.956 0.956 0.956	3.6 69.4 3.6	3.6 69.4 3.6	1.0 1.0 1.0	0.956 0.956 0.956
1068	NW_080e	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	1.5 71.7 1.5	1.5 71.7 1.5	1.0 1.0 1.0	0.956 0.956 0.956	1.5 71.7 1.5	1.5 71.7 1.5	1.0 1.0 1.0	0.956 0.956 0.956
1069	NW_086e	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.1 118.4 0.1	0.1 118.4 0.1	1.0 1.0 1.0	0.956 0.956 0.956	0.1 118.4 0.1	0.1 118.4 0.1	1.0 1.0 1.0	0.956 0.956 0.956
1070	NW_093e	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	2.9 299.2 2.9	2.9 299.2 2.9	1.0 1.0 1.0	0.956 0.956 0.956	2.9 299.2 2.9	2.9 299.2 2.9	1.0 1.0 1.0	0.956 0.956 0.956
1071	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	0.0 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	0.956 0.956 0.956	0.0 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	0.956 0.956 0.956
1072	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	2.8 2.8 2.8	2.8 2.8 2.8	1.0 1.0 1.0	0.956 0.956 0.956	2.8 2.8 2.8	2.8 2.8 2.8	1.0 1.0 1.0	0.956 0.956 0.956
1073	ROY_100_100e	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	48.8 83.9 45.5	48.8 83.9 45.5	1.0 0.0 0.0	0.254 0.0 0.0	48.8 83.9 45.5	48.8 83.9 45.5	1.0 0.0 0.0	0.254 0.0 0.0
1074	ROY_100_100e	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	32.8 11.2 37.5	32.8 11.2 37.5	0.0 1.0 0.0	0.878 0.0 0.0	32.8 11.2 37.5	32.8 11.2 37.5	0.0 1.0 0.0	0.878 0.0 0.0
1075	G50E_100_100e	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	36.0 8.5 63.1	36.0 8.5 63.1	1.0 0.0 0.0	0.836 0.0 0.0	36.0 8.5 63.1	36.0 8.5 63.1	1.0 0.0 0.0	0.836 0.0 0.0
1076	Y06E_100_100e	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	95.7 95.7 95.7	95.7 95.7 95.7	1.0 0.0 0.0	0.488 0.0 0.0	95.7 95.7 95.7	95.7 95.7 95.7	1.0 0.0 0.0	0.488 0.0 0.0
1077	B06E_100_100e	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	28.0 71.7 48.3	28.0 71.7 48.3	0.0 1.0 0.0	0.151 0.0 0.0	28.0 71.7 48.3	28.0 71.7 48.3	0.0 1.0 0.0	0.151 0.0 0.0
1078	B06E_100_100e	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	73.2 73.2 73.2	73.2 73.2 73.2	0.0 1.0 0.0	0.151 0.0 0.0	73.2 73.2 73.2	73.2 73.2 73.2	0.0 1.0 0.0	0.151 0.0 0.0
1079	B50E_100_100e	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	47.7 47.7 47.7	47.7 47.7 47.7	0.321 0.0 0.0	0.311 0.0 0.0	47.7 47.7 47.7	47.7 47.7 47.7	0.321 0.0 0.0	0.311 0.0 0.0

entrée : rgb/cmyk -> rgbe
sortie : transférer à cmy0e

graphique TUB-PF88; cercle de teinte, 16 étapes
couleurs et différences, ΔE*