

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 31/360 = 0.08$

Données de couleurs périphériques (d)

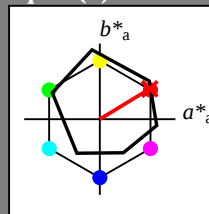
ou élémentaires (e):

HIC^*

code de teinte pour les couleurs de cette page:

$H^*_- = R00Y_-$

triangle de luminosité T^*



ORS18a; données CIELAB (a) adaptées

nom	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R-,Ma	47.9	65.3	50.5	82.6
Y-,Ma	90.3	-10.2	91.7	92.3
G-,Ma	50.9	-62.8	34.9	71.9
C-,Ma	58.6	-30.3	-45.0	54.2
B-,Ma	25.7	31.0	-44.4	54.2
M-,Ma	48.1	75.2	-8.3	75.7
N-,Ma	18.0	0.0	0.0	0
W-,Ma	95.4	0.0	0.0	0
R-,CIE	39.9	58.7	27.9	65.0
Y-,CIE	81.2	-2.8	71.5	71.6
G-,CIE	52.2	-42.4	13.6	44.5
B-,CIE	30.5	1.4	-46.4	46.4

Les données de couleur maximale (Ma):

$LabCh^*_{-,Ma}$: 48 66 40 77 31

$HIC^*_{-,Ma}$: R00Y_100_100_

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

1.0 0.0 0.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

% Régularité

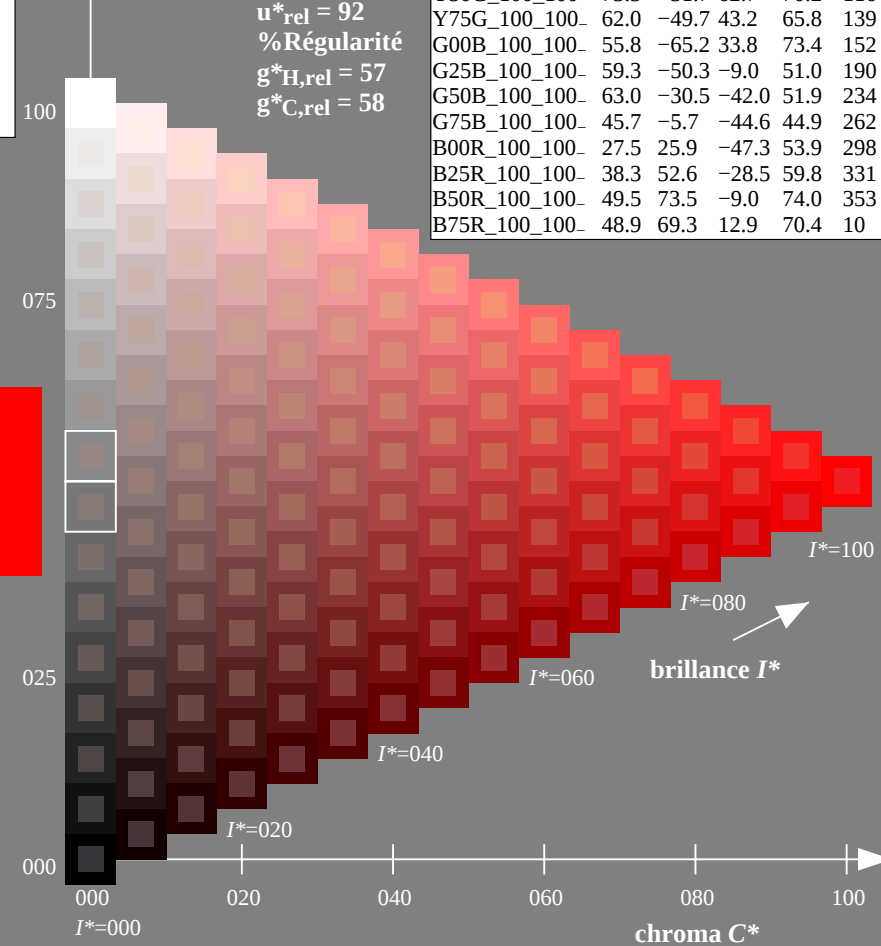
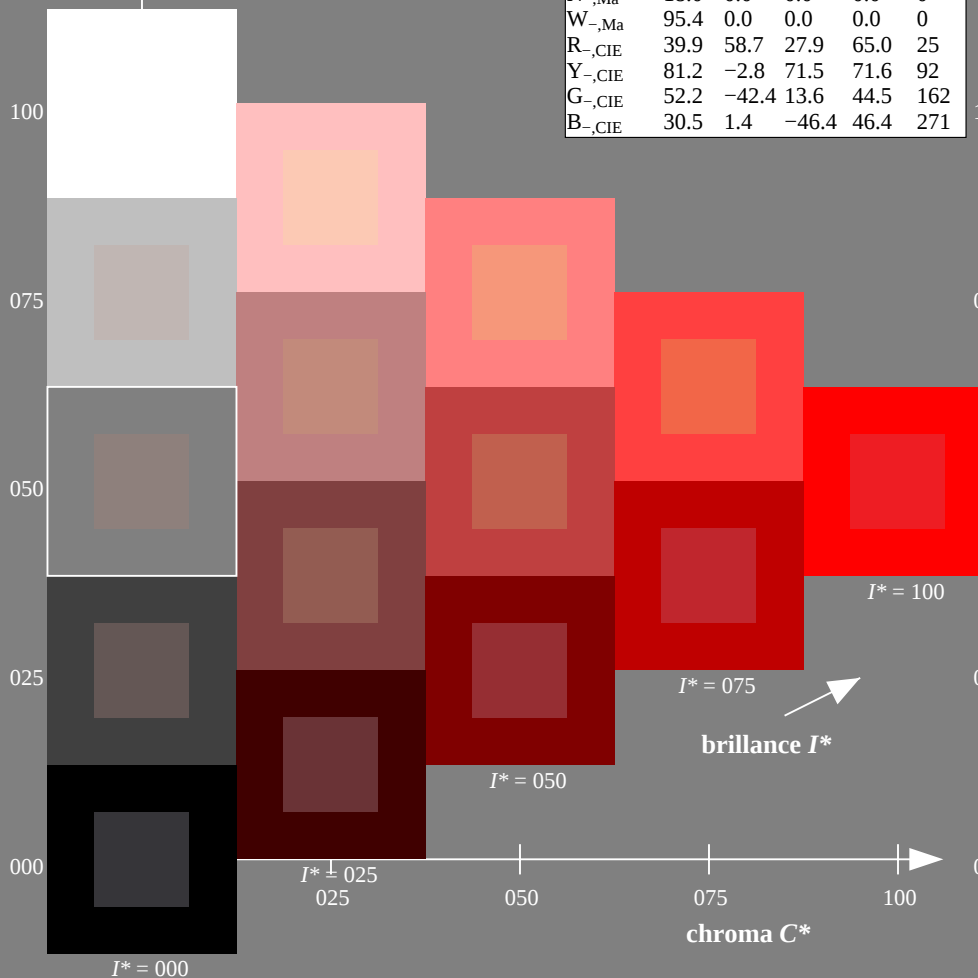
$g^*_{H,rel} = 57$

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

$H^*_- = R00Y_-$

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



Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 32/360 = 0.08$

Données de couleurs périphériques (d)

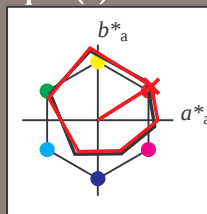
ou élémentaires (e):

HIC^*_d

code de teinte pour les couleurs de cette page:

$H^*_d = R00Y_d$

triangle de luminosité T^*



ORS20a; données CIELAB (a) adaptées

nom	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	45.4	70.9	44.8	83.9	32
Y _{d,Ma}	87.8	-10.2	95.4	96.0	96
G _{d,Ma}	50.0	-65.0	29.6	71.4	155
C _{d,Ma}	56.8	-25.5	-41.5	48.7	238
B _{d,Ma}	25.0	29.5	-40.4	50.0	306
M _{d,Ma}	46.1	79.3	-0.2	79.3	359
N _{d,Ma}	24.3	0.0	0.0	0.0	0
W _{d,Ma}	95.6	0.0	0.0	0.0	0
R _{d,CIE}	39.9	58.7	27.9	65.0	25
Y _{d,CIE}	81.2	-2.8	71.5	71.6	92
G _{d,CIE}	52.2	-42.4	13.6	44.5	162
B _{d,CIE}	30.5	1.4	-46.4	46.4	271

Les données de couleur maximale (Ma):

LabCh_{d,Ma}: 45 70 44 83 32

HIC^*_d, Ma : R00Y_100_100d

rgbic_{d,Ma}:

1.0 0.0 0.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

% Régularité

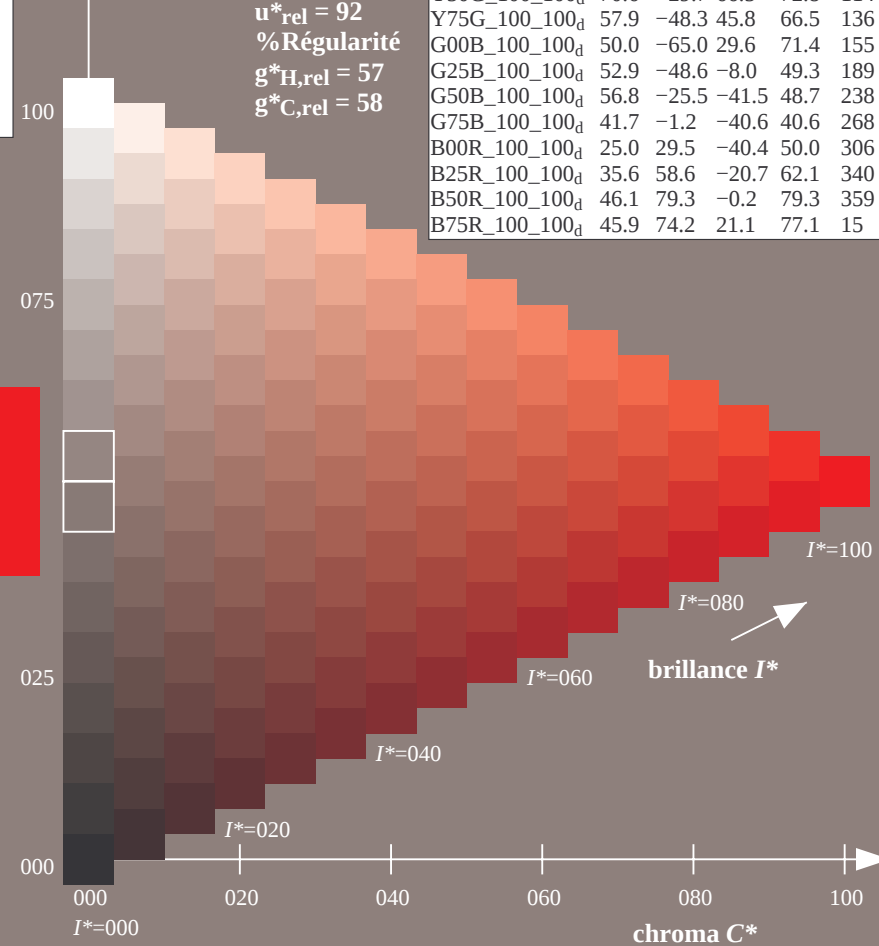
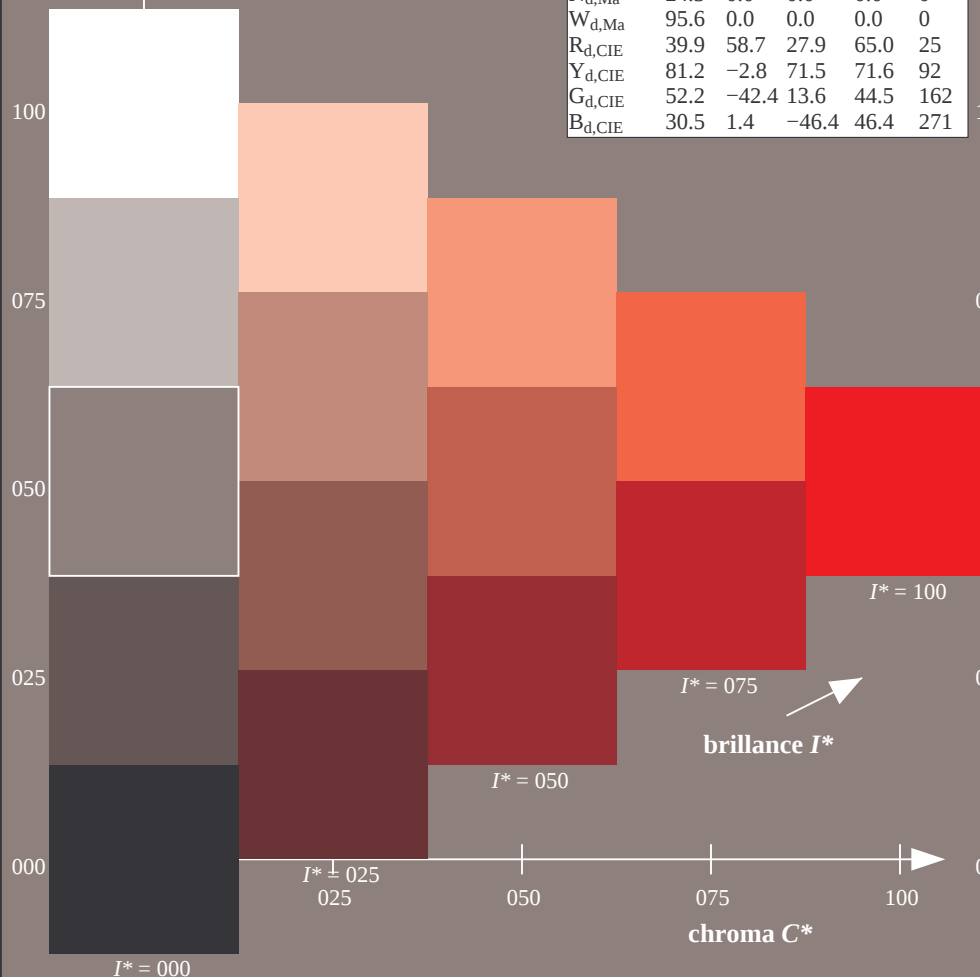
$g^*_{H,rel} = 57$

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

$H^*_d = R00Y_d$

ORS20a; données CIELAB (a) adaptées

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	45.4	70.9	44.8	83.9	32
R25Y_100_100d	53.0	53.4	54.8	76.5	45
R50Y_100_100d	64.9	28.9	68.6	74.5	67
R75Y_100_100d	78.6	4.3	84.7	84.8	87
Y00G_100_100d	87.8	-10.2	95.4	96.0	96
Y25G_100_100d	81.2	-17.0	84.3	86.0	101
Y50G_100_100d	70.6	-29.7	66.5	72.8	114
Y75G_100_100d	57.9	-48.3	45.8	66.5	136
G00B_100_100d	50.0	-65.0	29.6	71.4	155
G25B_100_100d	52.9	-48.6	-8.0	49.3	189
G50B_100_100d	56.8	-25.5	-41.5	48.7	238
G75B_100_100d	41.7	-1.2	-40.6	40.6	268
B00R_100_100d	25.0	29.5	-40.4	50.0	306
B25R_100_100d	35.6	58.6	-20.7	62.1	340
B50R_100_100d	46.1	79.3	-0.2	79.3	359
B75R_100_100d	45.9	74.2	21.1	77.1	15



graphique TUB-PF97; code de teinte: $H^*_d=R00Y_d$
graphique conforme à DIN 33872, 3D=0, de=0, cmy0

entrée : rgb/cmyk -> rgb_d
sortie : transférer à cmy0_d

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 32/360 = 0.08$

Données de couleurs périphériques (d)

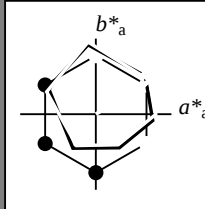
ou élémentaires (e):

HIC^*_d

code de teinte pour les couleurs de cette page:

$H^*_d = R00Y_d$

triangle de luminosité T^*



ORS20a; données CIELAB (a) adaptées

nom	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{d,Ma}$	45.4	70.9	44.8	83.9	32
$Y_{d,Ma}$	87.8	-10.2	95.4	96.0	96
$G_{d,Ma}$	50.0	-65.0	29.6	71.4	155
$C_{d,Ma}$	56.8	-25.5	-41.5	48.7	238
$B_{d,Ma}$	25.0	29.5	-40.4	50.0	306
$M_{d,Ma}$	46.1	79.3	-0.2	79.3	359
$N_{d,Ma}$	24.3	0.0	0.0	0.0	0
$W_{d,Ma}$	95.6	0.0	0.0	0.0	0
$R_{d,CIE}$	39.9	58.7	27.9	65.0	25
$Y_{d,CIE}$	81.2	-2.8	71.5	71.6	92
$G_{d,CIE}$	52.2	-42.4	13.6	44.5	162
$B_{d,CIE}$	30.5	1.4	-46.4	46.4	271

Les données de couleur maximale (Ma):

$LabCh^*_{d,Ma}$: 45 70 44 83 32

$HIC^*_{d,Ma}$: R00Y_100_100d

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

1.0 0.0 0.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

% Régularité

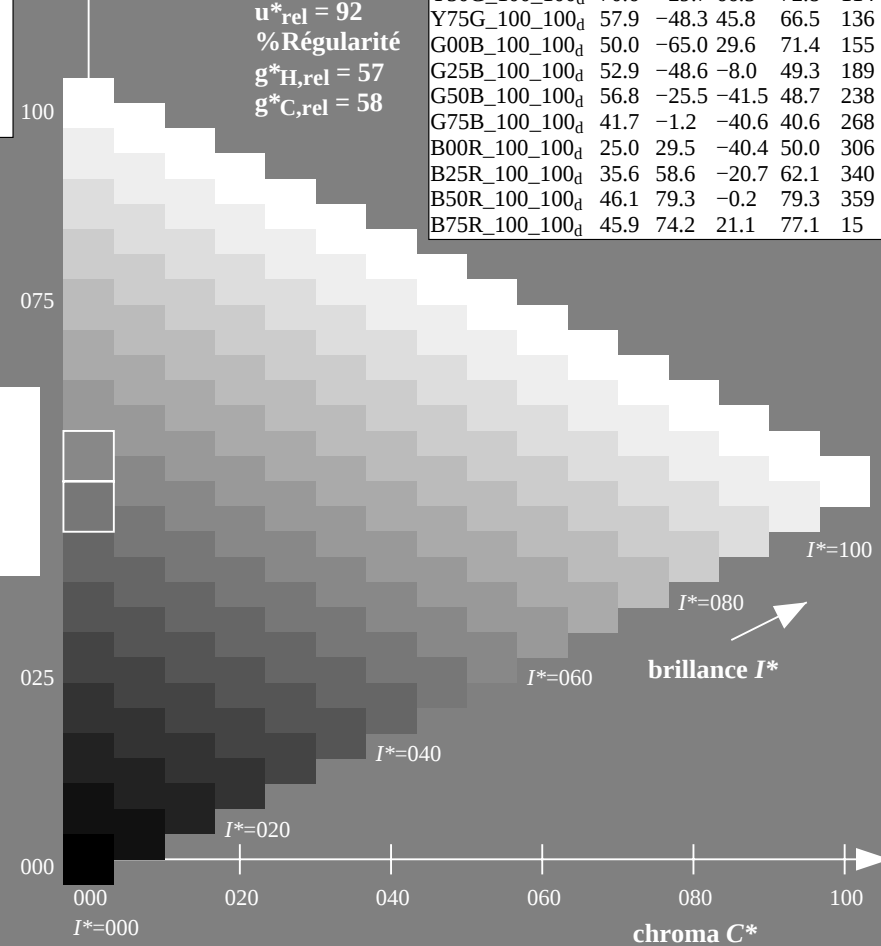
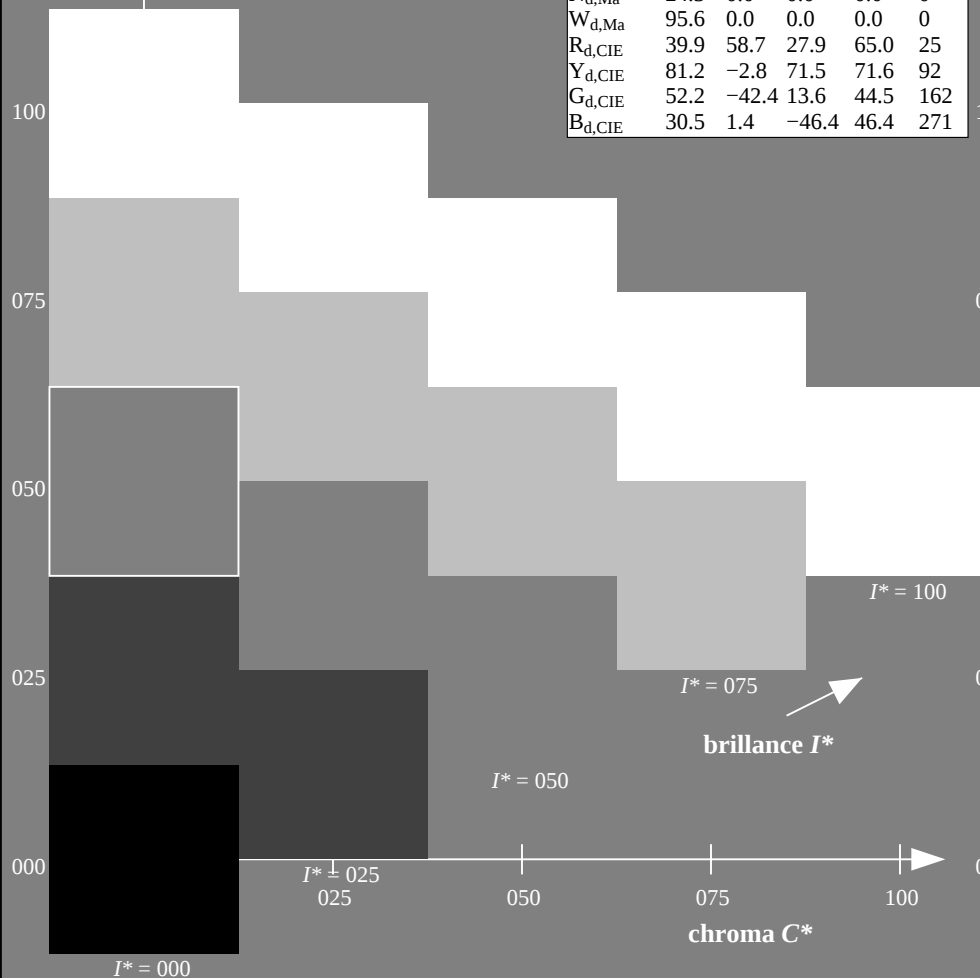
$g^*_{H,rel} = 57$

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

$H^*_d = R00Y_d$

ORS20a; données CIELAB (a) adaptées

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	45.4	70.9	44.8	83.9	32
R25Y_100_100d	53.0	53.4	54.8	76.5	45
R50Y_100_100d	64.9	28.9	68.6	74.5	67
R75Y_100_100d	78.6	4.3	84.7	84.8	87
Y00G_100_100d	87.8	-10.2	95.4	96.0	96
Y25G_100_100d	81.2	-17.0	84.3	86.0	101
Y50G_100_100d	70.6	-29.7	66.5	72.8	114
Y75G_100_100d	57.9	-48.3	45.8	66.5	136
G00B_100_100d	50.0	-65.0	29.6	71.4	155
G25B_100_100d	52.9	-48.6	-8.0	49.3	189
G50B_100_100d	56.8	-25.5	-41.5	48.7	238
G75B_100_100d	41.7	-1.2	-40.6	40.6	268
B00R_100_100d	25.0	29.5	-40.4	50.0	306
B25R_100_100d	35.6	58.6	-20.7	62.1	340
B50R_100_100d	46.1	79.3	-0.2	79.3	359
B75R_100_100d	45.9	74.2	21.1	77.1	15



3-003231-L0 PF970-70

graphique TUB-PF97; code de teinte: $H^*_d=R00Y_d$
graphique conforme à DIN 33872, 3D=0, de=0, cmy0

entrée : rgb/cmyk -> rgbd
sortie : transférer à cmy0d

3-003231-F0

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 32/360 = 0.08$

Données de couleurs périphériques (d)

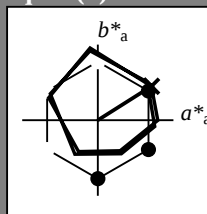
ou élémentaires (e):

HIC^*_d

code de teinte pour les couleurs de cette page:

$H^*_d = R00Y_d$

triangle de luminosité T^*



ORS20a; données CIELAB (a) adaptées

nom	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{d,Ma}$	45.4	70.9	44.8	83.9	32
$Y_{d,Ma}$	87.8	-10.2	95.4	96.0	96
$G_{d,Ma}$	50.0	-65.0	29.6	71.4	155
$C_{d,Ma}$	56.8	-25.5	-41.5	48.7	238
$B_{d,Ma}$	25.0	29.5	-40.4	50.0	306
$M_{d,Ma}$	46.1	79.3	-0.2	79.3	359
$N_{d,Ma}$	24.3	0.0	0.0	0.0	0
$W_{d,Ma}$	95.6	0.0	0.0	0.0	0
$R_{d,CIE}$	39.9	58.7	27.9	65.0	25
$Y_{d,CIE}$	81.2	-2.8	71.5	71.6	92
$G_{d,CIE}$	52.2	-42.4	13.6	44.5	162
$B_{d,CIE}$	30.5	1.4	-46.4	46.4	271

Les données de couleur maximale (Ma):

$LabCh^*_{d,Ma}$: 45 70 44 83 32

$HIC^*_{d,Ma}$: R00Y_100_100d

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

1.0 0.0 0.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

% Régularité

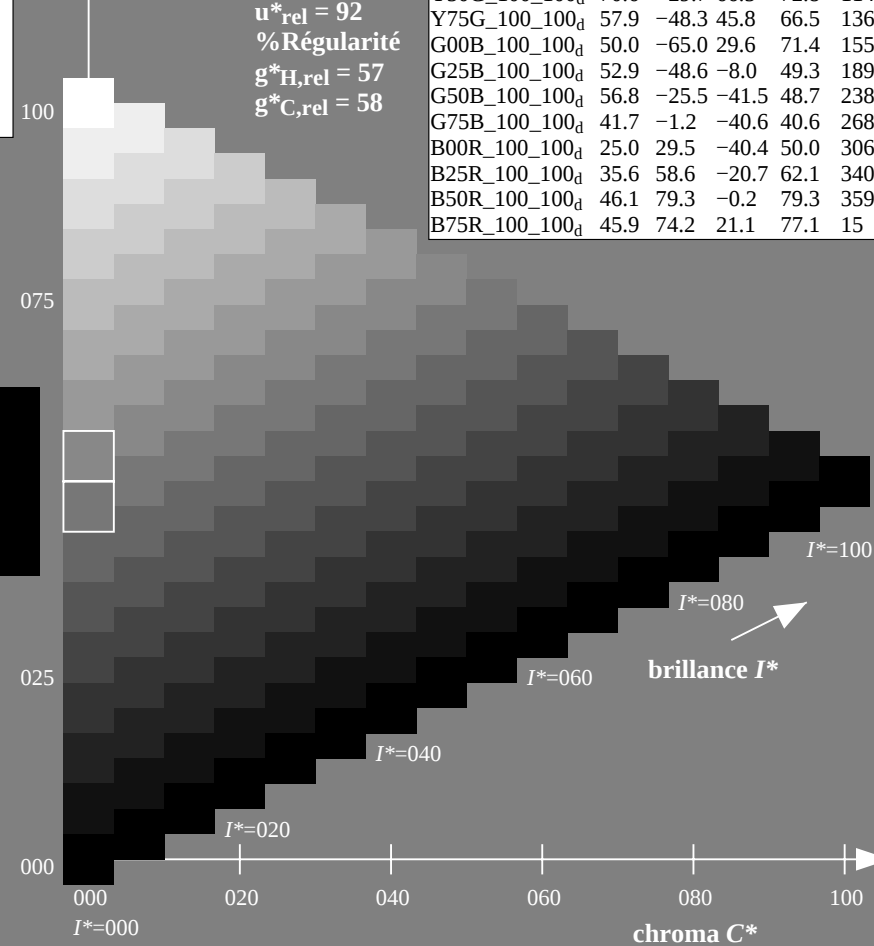
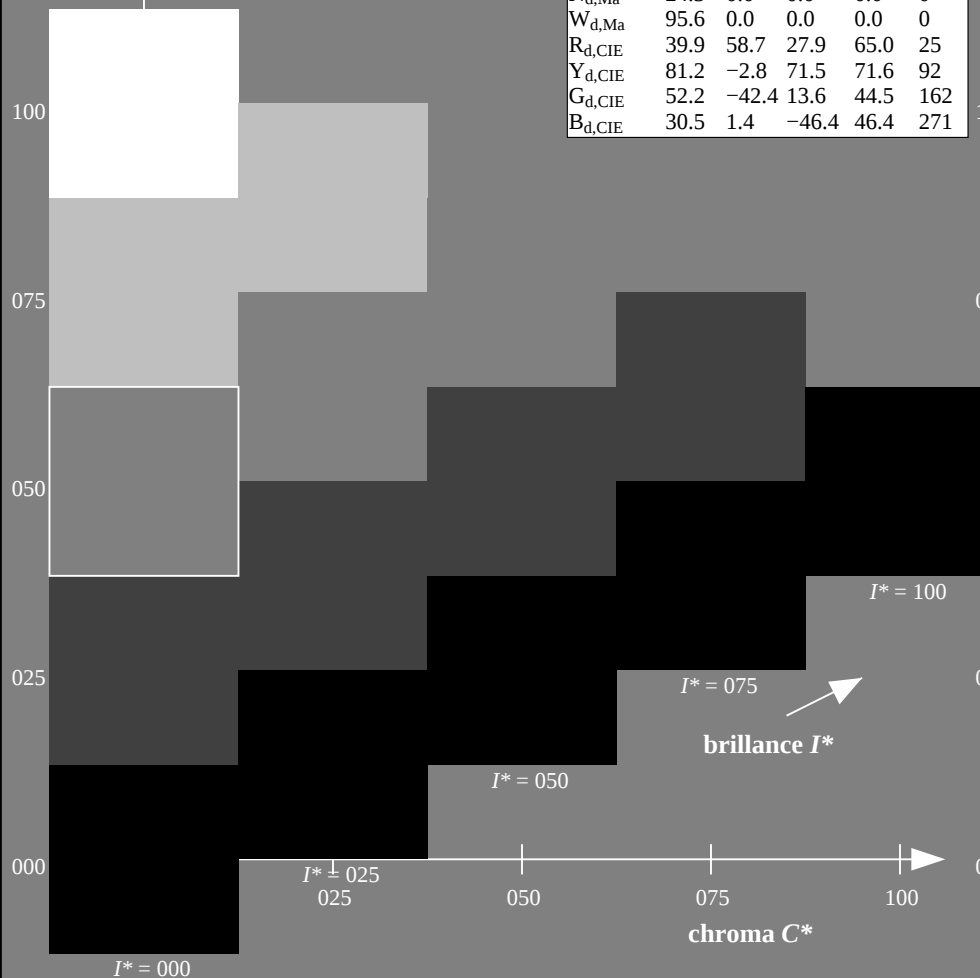
$g^*_{H,rel} = 57$

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

$H^*_d = R00Y_d$

ORS20a; données CIELAB (a) adaptées

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	45.4	70.9	44.8	83.9	32
R25Y_100_100d	53.0	53.4	54.8	76.5	45
R50Y_100_100d	64.9	28.9	68.6	74.5	67
R75Y_100_100d	78.6	4.3	84.7	84.8	87
Y00G_100_100d	87.8	-10.2	95.4	96.0	96
Y25G_100_100d	81.2	-17.0	84.3	86.0	101
Y50G_100_100d	70.6	-29.7	66.5	72.8	114
Y75G_100_100d	57.9	-48.3	45.8	66.5	136
G00B_100_100d	50.0	-65.0	29.6	71.4	155
G25B_100_100d	52.9	-48.6	-8.0	49.3	189
G50B_100_100d	56.8	-25.5	-41.5	48.7	238
G75B_100_100d	41.7	-1.2	-40.6	40.6	268
B00R_100_100d	25.0	29.5	-40.4	50.0	306
B25R_100_100d	35.6	58.6	-20.7	62.1	340
B50R_100_100d	46.1	79.3	-0.2	79.3	359
B75R_100_100d	45.9	74.2	21.1	77.1	15



3-003331-L0 PF970-70

graphique TUB-PF97; code de teinte: $H^*_d=R00Y_d$
graphique conforme à DIN 33872, 3D=0, de=0, cmy0

entrée : $rgb/cmyk \rightarrow rgb_d$
sortie : transférer à $cmy0_d$

3-003331-F0

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 32/360 = 0.08$

Données de couleurs périphériques (d)

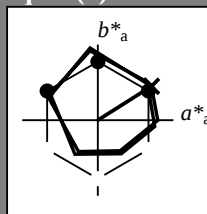
ou élémentaires (e):

HIC^*_d

code de teinte pour les couleurs de cette page:

$H^*_d = R00Y_d$

triangle de luminosité T^*



ORS20a; données CIELAB (a) adaptées

nom	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{d,Ma}$	45.4	70.9	44.8	83.9
$Y_{d,Ma}$	87.8	-10.2	95.4	96.0
$G_{d,Ma}$	50.0	-65.0	29.6	71.4
$C_{d,Ma}$	56.8	-25.5	-41.5	48.7
$B_{d,Ma}$	25.0	29.5	-40.4	50.0
$M_{d,Ma}$	46.1	79.3	-0.2	79.3
$N_{d,Ma}$	24.3	0.0	0.0	0.0
$W_{d,Ma}$	95.6	0.0	0.0	0.0
$R_{d,CIE}$	39.9	58.7	27.9	65.0
$Y_{d,CIE}$	81.2	-2.8	71.5	71.6
$G_{d,CIE}$	52.2	-42.4	13.6	44.5
$B_{d,CIE}$	30.5	1.4	-46.4	46.4

Les données de couleur maximale (Ma):

$LabCh^*_{d,Ma}$: 45 70 44 83 32

$HIC^*_{d,Ma}$: R00Y_100_100d

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

1.0 0.0 0.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

% Régularité

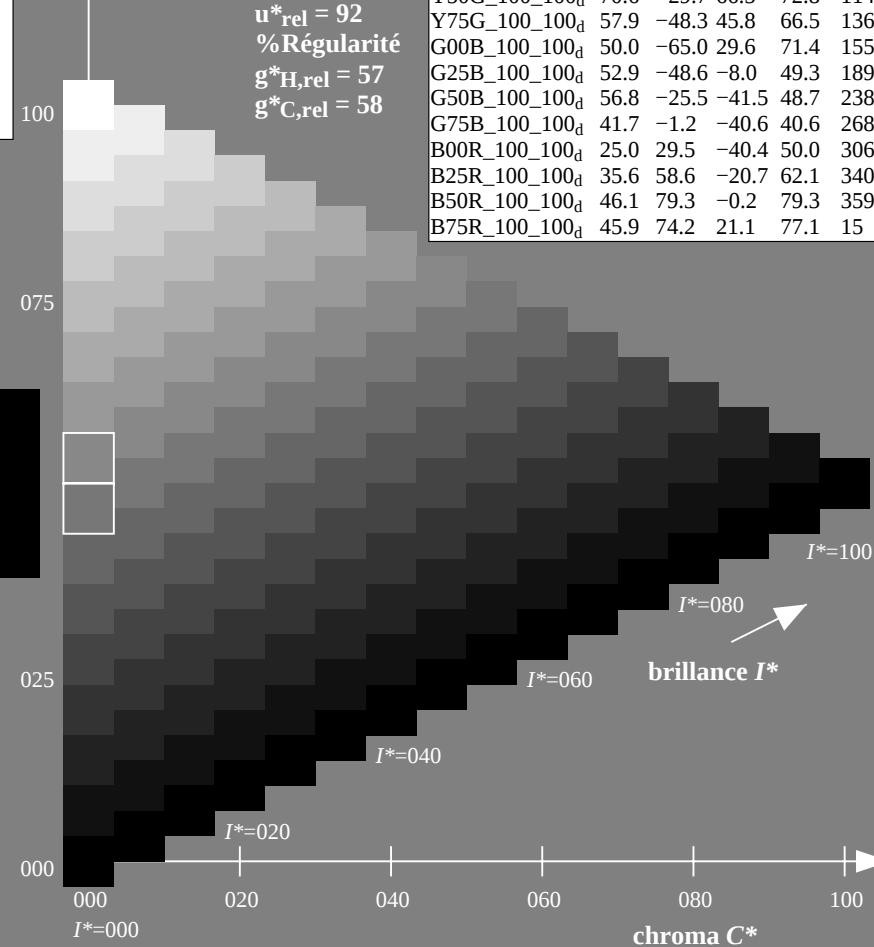
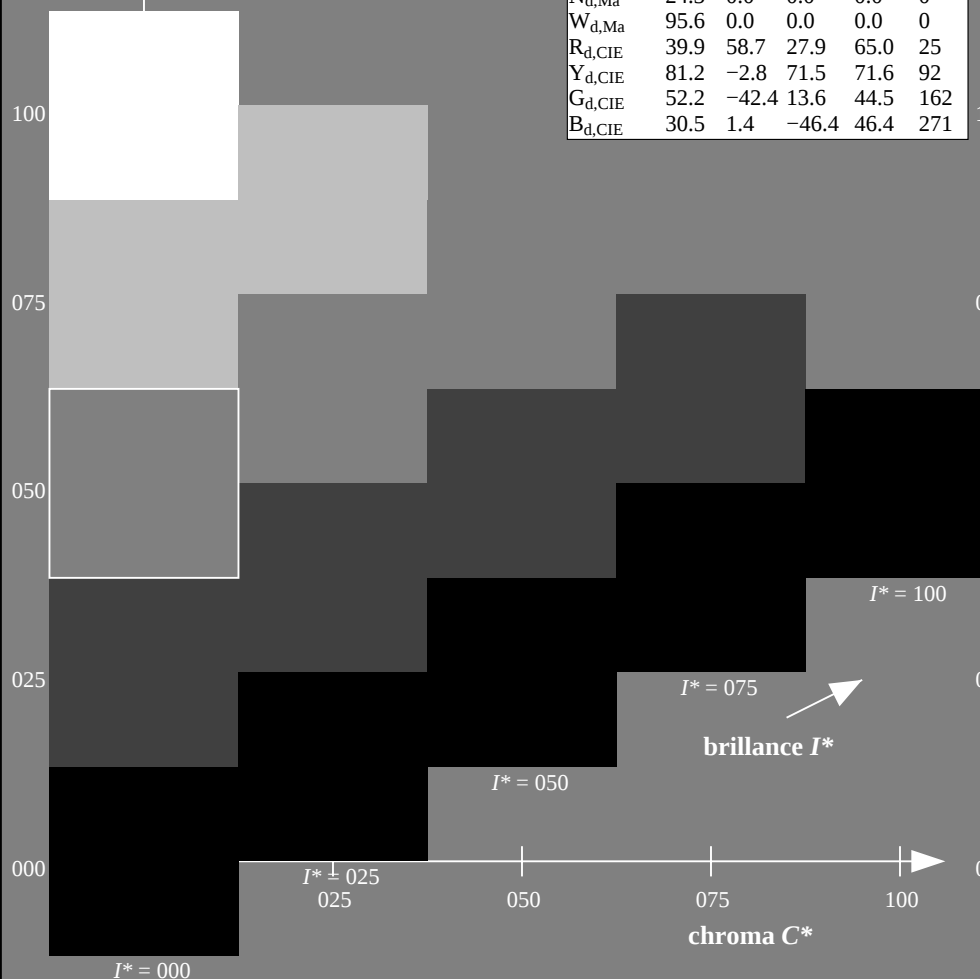
$g^*_{H,rel} = 57$

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

$H^*_d = R00Y_d$

ORS20a; données CIELAB (a) adaptées

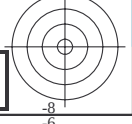
H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	45.4	70.9	44.8	83.9
R25Y_100_100d	53.0	53.4	54.8	76.5
R50Y_100_100d	64.9	28.9	68.6	74.5
R75Y_100_100d	78.6	4.3	84.7	84.8
Y00G_100_100d	87.8	-10.2	95.4	96.0
Y25G_100_100d	81.2	-17.0	84.3	86.0
Y50G_100_100d	70.6	-29.7	66.5	72.8
Y75G_100_100d	57.9	-48.3	45.8	66.5
G00B_100_100d	50.0	-65.0	29.6	71.4
G25B_100_100d	52.9	-48.6	-8.0	49.3
G50B_100_100d	56.8	-25.5	-41.5	48.7
G75B_100_100d	41.7	-1.2	-40.6	40.6
B00R_100_100d	25.0	29.5	-40.4	50.0
B25R_100_100d	35.6	58.6	-20.7	62.1
B50R_100_100d	46.1	79.3	-0.2	79.3
B75R_100_100d	45.9	74.2	21.1	77.1



3-003431-L0 PF970-70

graphique TUB-PF97; code de teinte: $H^*_d=R00Y_d$
graphique conforme à DIN 33872, 3D=0, de=0, cmy0

entrée : rgb/cmyk -> rgb_d
sortie : transférer à cmy0_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 $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
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 $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

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

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

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

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

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

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

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

Y_e
CIELAB (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
 $LCH^*_e = 31.1 \ 55.9 \ 328.6$
 $LAB^*_e = 31.1 \ 47.7 \ -29.1$
 $rgb^*_{de} = 0.321 \ 0.0 \ 1.0$

Y_s
CIELAB (a^*_s, b^*_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
 $LCH^*_s = 52.3 \ 68.9 \ 150.0$
 $LAB^*_s = 52.3 \ -59.6 \ 34.4$
 $rgb^*_{ds} = 0.062 \ 1.0 \ 0.0$

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
 $LCH^*_s = 31.6 \ 56.5 \ 330.0$
 $LAB^*_s = 31.6 \ 49.0 \ -28.2$
 $rgb^*_{ds} = 0.337 \ 0.0 \ 1.0$

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
 $LCH^*_s = 40.9 \ 40.6 \ 270.0$
 $LAB^*_s = 40.9 \ 0.0 \ -40.6$
 $rgb^*_{ds} = 0.0 \ 0.479 \ 1.0$

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

$rgb^*_d, LCH^*_d, LAB^*_d$
 $h_{ab,s}, rgb^*_s$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,d}$

rgb^*_{de}

3-003631-L0

PF970-70

$LAB^*_{la0}, YN=0\%, XYZ_{nw}=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB^*_{nw}=24.4, 0.0, 0.0, 95.6, 0.0, 0.0$

graphique TUB-PF97; code de teinte: $H^*_d=R00Y_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_d$
sortie : transférer à $cmy0_d$

sortie: Offset standard print; separation cmy0*, D65, page 7/33

3-003631-F0

3-003631-F0

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*ddx64M (x=LabCh)					rgb*ddx361M					LAB*ddx361M (x=LabCh)					rgb*dsx361M					LAB*dsx361M (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	0.0	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	47.1	232	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	0.5	1.0	41.7	-1.1	-40.6	40.7	268	0.0	0.956	1.0	55.9	-23.9	-41.4	48.0	240	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	0.383	1.0	37.6	5.6	-40.2	40.7	277	0.0	0.795	1.0	51.8	-17.4	-41.2	44.9	247	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	0.25	1.0	32.9	14.4	-40.1	42.7	289	0.0	0.657	1.0	47.5	-10.9	-40.9	42.5	255	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	0.133	1.0	28.9	21.9	-40.2	45.9	298	0.0	0.569	1.0	44.4	-5.7	-40.9	41.4	262	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	0.0	1.0	25.1	29.6	-40.3	50.1	306	0.0	0.479	1.0	41.0	0.0	-40.6	40.7	270	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	0.117	0.0	1.0	27.7	35.7	-36.6	51.2	314	0.0	0.395	1.0	38.1	5.0	-40.3	40.7															

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 $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
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^*_{dd64M}	$LAB^*_{dd64M}(x=LabCh)$		$rgb^*_{dex361M}$	$LAB^*_{dex361M}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2
314.7	277.5	278.8	0.125	0.0	1.0	27.9	36.0	-36.4	51.2	314.7
322.1	285.0	285.9	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322.1
333.3	292.5	293.0	0.375	0.0	1.0	32.7	51.8	-26.0	58.0	333.3
340.5	300.0	300.1	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340.5
347.9	307.5	307.2	0.625	0.0	1.0	38.1	65.4	-14.0	66.9	347.9
352.5	315.0	314.3	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352.5
356.1	322.5	321.4	0.875	0.0	1.0	44.2	75.2	-5.0	75.3	356.1
359.8	330.0	328.6	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359.8
363.0	337.5	335.7	1.0	0.0	0.875	45.9	78.2	4.1	78.3	363.0
366.4	345.0	342.8	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366.4
371.1	352.5	349.9	1.0	0.0	0.625	46.0	75.6	14.8	77.0	371.1
375.9	360.0	357.0	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375.9
381.2	367.5	364.1	1.0	0.0	0.375	45.8	72.9	28.3	78.3	381.2
385.6	375.0	371.2	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385.6
389.3	382.5	378.3	1.0	0.0	0.125	45.5	71.4	40.1	81.9	389.3
392.3	390.0	385.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	392.3

3-003831-L0

PF970-70

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 9/33

graphique TUB-PF97; code de teinte: $H^*_d=R00Y_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_d$
sortie : transférer à $cmy0_d$

TUB enregistrement: 20130201-PF97/PF97L0NA.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 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

Six angles de teinte des couleurs périphériques RYGBM _d : h _{ab,d} = 32.3, 90.1, 155.3, 238.4, 306.2, 359.6; Six angles de teinte des couleurs élémentaires RYGBM _e : h _{ab,e} = 25.3, 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)								R _d	rgb* ds361Mi								LAB* dex361Mi (x=LabCh)								R _e	rgb* dd361Mi								rgb* dd361Mi							
32	30	25	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32	1.0	0.0	0.096	45.5	71.4	41.2	82.4	30	1.0	0.0	0.0	1.0	0.0	0.255	45.7	72.2	34.4	80.0	25	1.0	0.0	0.0																				
33	31	26	1.0	0.016	0.0	45.9	69.8	45.5	83.4	33	1.0	0.0	0.055	45.5	71.2	42.8	83.1	31	1.0	0.017	0.0	1.0	0.0	0.218	45.6	72.0	36.1	80.6	26	1.0	0.017	0.0																				
33	32	27	1.0	0.033	0.0	46.3	68.8	46.1	82.8	33	1.0	0.0	0.013	45.5	71.0	44.4	83.7	32	1.0	0.033	0.0	1.0	0.0	0.18	45.6	71.8	37.7	81.1	27	1.0	0.033	0.0																				
34	33	28	1.0	0.05	0.0	46.8	67.7	46.8	82.3	34	1.0	0.015	0.0	45.9	70.0	45.5	83.5	33	1.0	0.05	0.0	1.0	0.0	0.142	45.6	71.6	39.4	81.7	28	1.0	0.05	0.0																				
35	34	29	1.0	0.066	0.0	47.3	66.6	47.4	81.8	35	1.0	0.036	0.0	46.5	68.6	46.3	82.8	34	1.0	0.067	0.0	1.0	0.0	0.099	45.5	71.4	41.1	82.4	29	1.0	0.067	0.0																				
36	35	31	1.0	0.083	0.0	47.7	65.5	48.0	81.2	36	1.0	0.057	0.0	47.1	67.3	47.1	82.1	35	1.0	0.083	0.0	1.0	0.0	0.053	45.5	71.2	42.9	83.1	31	1.0	0.083	0.0																				
36	36	32	1.0	0.1	0.0	48.2	64.4	48.5	80.7	36	1.0	0.079	0.0	47.6	65.9	47.9	81.4	36	1.0	0.1	0.0	1.0	0.0	0.006	45.5	71.0	44.6	83.8	32	1.0	0.1	0.0																				
37	37	33	1.0	0.116	0.0	48.6	63.3	49.1	80.2	37	1.0	0.1	0.0	48.2	64.5	48.6	80.7	37	1.0	0.117	0.0	1.0	0.0021	0.0	46.0	69.6	45.7	83.3	33	1.0	0.117	0.0																				
38	38	34	1.0	0.133	0.0	49.2	62.1	49.8	79.6	38	1.0	0.121	0.0	48.8	63.1	49.3	80.1	38	1.0	0.133	0.0	1.0	0.044	0.0	46.7	68.1	46.6	82.5	34	1.0	0.133	0.0																				
39	39	35	1.0	0.15	0.0	49.8	60.7	50.7	79.1	39	1.0	0.137	0.0	49.4	61.8	50.1	79.6	39	1.0	0.15	0.0	1.0	0.068	0.0	47.4	66.6	47.5	81.8	35	1.0	0.15	0.0																				
41	40	36	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41	1.0	0.151	0.0	49.9	60.6	50.9	79.1	40	1.0	0.167	0.0	1.0	0.092	0.0	48.0	65.0	48.3	81.0	36	1.0	0.167	0.0																				
42	41	37	1.0	0.183	0.0	51.1	57.8	52.5	78.1	42	1.0	0.166	0.0	50.5	59.4	51.6	78.7	41	1.0	0.183	0.0	1.0	0.116	0.0	48.7	63.5	49.1	80.2	37	1.0	0.183	0.0																				
43	42	38	1.0	0.2	0.0	51.7	56.3	53.3	77.5	43	1.0	0.18	0.0	51.0	58.1	52.3	78.2	42	1.0	0.2	0.0	1.0	0.135	0.0	49.3	62.0	49.9	79.6	38	1.0	0.2	0.0																				
44	43	39	1.0	0.216	0.0	52.4	54.9	54.0	77.0	44	1.0	0.194	0.0	51.6	56.9	53.0	77.8	43	1.0	0.217	0.0	1.0	0.151	0.0	49.9	60.7	50.8	79.1	39	1.0	0.217	0.0																				
45	44	41	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45	1.0	0.209	0.0	52.1	55.6	53.7	77.3	44	1.0	0.233	0.0	1.0	0.167	0.0	50.5	59.3	51.7	78.6	41	1.0	0.233	0.0																				
46	45	42	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46	1.0	0.223	0.0	52.7	54.4	54.4	76.9	45	1.0	0.25	0.0	1.0	0.183	0.0	51.1	57.9	52.5	78.1	42	1.0	0.25	0.0																				
48	46	43	1.0	0.266	0.0	54.4	50.4	56.5	75.7	48	1.0	0.237	0.0	53.2	53.1	55.0	76.4	46	1.0	0.267	0.0	1.0	0.198	0.0	51.7	56.5	53.2	77.6	43	1.0	0.267	0.0																				
49	47	44	1.0	0.283	0.0	55.1	48.9	57.4	75.4	49	1.0	0.251	0.0	53.7	51.8	55.6	76.0	47	1.0	0.283	0.0	1.0	0.214	0.0	52.3	55.1	54.0	77.1	44	1.0	0.283	0.0																				
50	48	45	1.0	0.3	0.0	55.8	47.4	58.4	75.2	50	1.0	0.264	0.0	54.3	50.7	56.3	75.8	48	1.0	0.3	0.0	1.0	0.23	0.0	52.9	53.7	54.7	76.6	45	1.0	0.3	0.0																				
52	49	46	1.0	0.316	0.0	56.6	45.8	59.2	74.9	52	1.0	0.276	0.0	54.8	49.6	57.1	75.6	49	1.0	0.317	0.0	1.0	0.246	0.0	53.5	52.3	55.4	76.1	46	1.0	0.317	0.0																				
53	50	47	1.0	0.333	0.0	57.3	44.2	60.1	74.6	53	1.0	0.288	0.0	55.4	48.5	57.8	75.4	50	1.0	0.333	0.0	1.0	0.261	0.0	54.2	51.0	56.2	75.9	47	1.0	0.333	0.0																				
54	51	48	1.0	0.35	0.0	58.0	42.7	60.9	74.4	54	1.0	0.301	0.0	55.9	47.3	58.5	75.2	51	1.0	0.35	0.0	1.0	0.274	0.0	54.8	49.8	57.0	75.6	48	1.0	0.35	0.0																				
56	52	49	1.0	0.366	0.0	58.8	41.1	61.7	74.1	56	1.0	0.313	0.0	56.5	46.2	59.1	75.0	52	1.0	0.367	0.0	1.0	0.288	0.0	55.4	48.5	57.8	75.4	49	1.0	0.367	0.0																				
57	53	51	1.0	0.383	0.0	59.5	39.5	62.5	74.0	57	1.0	0.326	0.0	57.0	45.0	59.8	74.8	53	1.0	0.383	0.0	1.0	0.302	0.0	56.0	47.2	58.5	75.2	51	1.0	0.383	0.0																				
59	54	52	1.0	0.4	0.0	60.3	38.1	63.5	74.1	59	1.0	0.338	0.0	57.6	43.9	60.4	74.6	54	1.0	0.4	0.0	1.0	0.316	0.0	56.6	45.9	59.3	75.0	52	1.0	0.4	0.0																				
60	55	53	1.0	0.416	0.0	61.0	36.6	64.5	74.1	60	1.0	0.35	0.0	58.1	42.7	61.0	74.4	55	1.0	0.417	0.0	1.0	0.33	0.0	57.2	44.6	60.0	74.8	53	1.0	0.417	0.0																				
61	56	54	1.0	0.433	0.0	61.8	35.1	65.4	74.2	61	1.0	0.363	0.0	58.6	41.5	61.5	74.2	56	1.0	0.433	0.0	1.0	0.343	0.0	57.8	43.3	60.6	74.5	54	1.0	0.433	0.0																				
63	57	55	1.0	0.45	0.0	62.6	33.6	66.2	74.3	63	1.0	0.375	0.0	59.2	40.3	62.1	74.0	57	1.0	0.45	0.0	1.0	0.357	0.0	58.4	42.0	61.3	74.3	55	1.0	0.45	0.0																				
64	58	56	1.0	0.466	0.0	63.3	32.0	67.1	74.4	64	1.0	0.387	0.0	59.8	39.3	62.8	74.1	58	1.0	0.467	0.0	1.0	0.371	0.0	59.0	40.7	61.9	74.1	56	1.0	0.467	0.0																				
65	59	57	1.0	0.483	0.0	64.1	30.5	67.9	74.4	65	1.0	0.4	0.0	60.3	38.2	63.5	74.1	59	1.0	0.483	0.0	1.0	0.385	0.0	59.6	39.5	62.7	74.1	57	1.0	0.483	0.0																				
67	60	58	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67	1.0	0.412	0.0	60.9	37.1	64.2	74.2	60	1.0	0.5	0.0	1.0	0.398	0.0	60.3	38.3	63.5	74.1	58	1.0	0.5	0.0																				
68	61	60	1.0	0.516	0.0	65.8	27.2	69.9	75.0	68	1.0	0.424	0.0	61.4	36.0	64.9	74.2	61	1.0	0.517	0.0	1.0	0.412	0.0	60.9	37.1	64.2	74.2	60	1.0	0.517	0.0																				
70	62	61	1.0	0.533	0.0	66.8	25.5	71.1	75.6	70	1.0	0.436	0.0	62.0	34.9	65.6	74.3	62	1.0	0.533	0.0	1.0	0.426	0.0	61.5	35.8	65.0	74.2	61	1.0	0.533	0.0																				
71	63	62	1.0	0.55	0.0	67.7	23.8	72.3	76.1	71																																										

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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	88.7 -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	89.9 -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	91.8 -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	93.7 -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	95.7 -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	97.9 -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	100.0 -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	102.7 -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	105.6 -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	108.5 -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	111.4 -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	114.7 -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	117.9 -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	121.2 -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	124.7 -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	127.9 -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	131.4 -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	134.9 -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	138.4 -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	141.9 -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	145.4 -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	148.9 -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	152.4 -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	155.9 -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	159.4 -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	162.9 -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	166.4 -40.8 53.8	67.6 127	0.5 1.0 0.0

3-0031031-L0 PF970-70

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-PF97; code de teinte: H*d=R00Y_d
cercle chromatique 48 paliers; tableaux rgb-LabCh*

entrée : rgb/cmyk -> rgb_d
sortie : transférer à cmy0_d

3-0031031-F0

TUB enregistrement: 20130201-PF97/PF97L0NA.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 $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
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 $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

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^* dd361M	LAB^* ddx361Mi (x=LabCh)	rgb^* ds361Mi	LAB^* dsx361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* de361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* 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dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	LAB^* dex361Mi (x=LabCh)	rgb^*

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; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{ds361M}	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
167	165	175	0.0	1.0	0.25	51.2	-58.9 12.7	60.3	167	0.0	1.0	0.25	51.2	-58.9 12.7	60.3	167
168	166	176	0.0	1.0	0.266	51.3	-58.4 11.3	59.5	168	0.0	1.0	0.267	51.3	-58.4 11.3	59.5	168
170	167	177	0.0	1.0	0.283	51.4	-57.9 10.0	58.8	170	0.0	1.0	0.283	51.4	-57.9 10.0	58.8	170
171	168	178	0.0	1.0	0.3	51.5	-57.3 8.7	58.0	171	0.0	1.0	0.3	51.5	-57.3 8.7	58.0	171
172	169	179	0.0	1.0	0.316	51.6	-56.8 7.4	57.3	172	0.0	1.0	0.317	51.6	-56.8 7.4	57.3	172
173	170	180	0.0	1.0	0.333	51.7	-56.3 6.1	56.5	173	0.0	1.0	0.333	51.7	-56.3 6.1	56.5	173
174	171	181	0.0	1.0	0.35	51.8	-55.5 4.9	55.8	174	0.0	1.0	0.35	51.8	-55.5 4.9	55.8	174
176	172	182	0.0	1.0	0.366	51.9	-54.9 3.7	55.0	176	0.0	1.0	0.367	51.9	-54.9 3.7	55.0	176
177	173	183	0.0	1.0	0.383	52.0	-54.2 2.3	54.3	177	0.0	1.0	0.383	52.0	-54.2 2.3	54.3	177
179	174	184	0.0	1.0	0.4	52.2	-53.6 0.7	53.6	179	0.0	1.0	0.4	52.2	-53.6 0.7	53.6	179
180	175	185	0.0	1.0	0.416	52.3	-52.8 -0.8	52.9	180	0.0	1.0	0.417	52.3	-52.8 -0.8	52.9	180
182	176	185	0.0	1.0	0.433	52.4	-52.1 -2.3	52.1	182	0.0	1.0	0.433	52.4	-52.1 -2.3	52.1	182
184	177	186	0.0	1.0	0.45	52.6	-51.3 -3.8	51.4	184	0.0	1.0	0.45	52.6	-51.3 -3.8	51.4	184
185	178	187	0.0	1.0	0.466	52.7	-50.4 -5.3	50.7	185	0.0	1.0	0.467	52.7	-50.4 -5.3	50.7	185
187	179	188	0.0	1.0	0.483	52.8	-49.6 -6.6	50.0	187	0.0	1.0	0.483	52.8	-49.6 -6.6	50.0	187
189	180	189	0.0	1.0	0.5	52.9	-48.6 -8.0	49.3	189	0.0	1.0	0.5	52.9	-48.6 -8.0	49.3	189
191	181	190	0.0	1.0	0.516	53.1	-47.9 -9.5	48.9	191	0.0	1.0	0.517	53.1	-47.9 -9.5	48.9	191
193	182	191	0.0	1.0	0.533	53.2	-47.2 -10.9	48.4	193	0.0	1.0	0.533	53.2	-47.2 -10.9	48.4	193
194	183	192	0.0	1.0	0.55	53.4	-46.4 -12.3	48.0	194	0.0	1.0	0.55	53.4	-46.4 -12.3	48.0	194
196	184	193	0.0	1.0	0.566	53.5	-45.6 -13.7	47.6	196	0.0	1.0	0.567	53.5	-45.6 -13.7	47.6	196
198	185	194	0.0	1.0	0.583	53.6	-44.7 -15.0	47.1	198	0.0	1.0	0.583	53.6	-44.7 -15.0	47.1	198
200	186	195	0.0	1.0	0.6	53.8	-43.8 -16.3	46.7	200	0.0	1.0	0.6	53.8	-43.8 -16.3	46.7	200
202	187	195	0.0	1.0	0.616	53.9	-42.8 -17.5	46.3	202	0.0	1.0	0.617	53.9	-42.8 -17.5	46.3	202
204	188	196	0.0	1.0	0.633	54.1	-42.0 -18.8	46.0	204	0.0	1.0	0.633	54.1	-42.0 -18.8	46.0	204
206	189	197	0.0	1.0	0.65	54.2	-41.2 -20.1	45.9	206	0.0	1.0	0.65	54.2	-41.2 -20.1	45.9	206
207	190	198	0.0	1.0	0.666	54.3	-40.5 -21.4	45.8	207	0.0	1.0	0.667	54.3	-40.5 -21.4	45.8	207
209	191	199	0.0	1.0	0.683	54.5	-39.7 -22.7	45.7	209	0.0	1.0	0.683	54.5	-39.7 -22.7	45.7	209
211	192	200	0.0	1.0	0.7	54.6	-38.8 -23.9	45.6	211	0.0	1.0	0.7	54.6	-38.8 -23.9	45.6	211
213	193	201	0.0	1.0	0.716	54.7	-37.9 -25.1	45.5	213	0.0	1.0	0.717	54.7	-37.9 -25.1	45.5	213
215	194	202	0.0	1.0	0.733	54.9	-37.0 -26.3	45.4	215	0.0	1.0	0.733	54.9	-37.0 -26.3	45.4	215
217	195	203	0.0	1.0	0.75	55.0	-36.0 -27.4	45.3	217	0.0	1.0	0.75	55.0	-36.0 -27.4	45.3	217
218	196	204	0.0	1.0	0.766	55.1	-35.4 -28.4	45.4	218	0.0	1.0	0.767	55.1	-35.4 -28.4	45.4	218
220	197	205	0.0	1.0	0.783	55.2	-34.7 -29.4	45.5	220	0.0	1.0	0.783	55.2	-34.7 -29.4	45.5	220
221	198	206	0.0	1.0	0.8	55.3	-34.0 -30.3	45.6	221	0.0	1.0	0.8	55.3	-34.0 -30.3	45.6	221
223	199	206	0.0	1.0	0.816	55.4	-33.3 -31.3	45.7	223	0.0	1.0	0.817	55.4	-33.3 -31.3	45.7	223
224	200	207	0.0	1.0	0.833	55.6	-32.6 -32.2	45.9	224	0.0	1.0	0.833	55.6	-32.6 -32.2	45.9	224
226	201	208	0.0	1.0	0.85	55.7	-31.8 -33.1	46.0	226	0.0	1.0	0.85	55.7	-31.8 -33.1	46.0	226
227	202	209	0.0	1.0	0.866	55.8	-31.1 -34.0	46.1	227	0.0	1.0	0.867	55.8	-31.1 -34.0	46.1	227
229	203	210	0.0	1.0	0.883	55.9	-30.4 -35.0	46.3	229	0.0	1.0	0.883	55.9	-30.4 -35.0	46.3	229
230	204	211	0.0	1.0	0.9	56.0	-29.7 -35.9	46.7	230	0.0	1.0	0.9	56.0	-29.7 -35.9	46.7	230
231	205	212	0.0	1.0	0.916	56.1	-29.1 -36.9	47.0	231	0.0	1.0	0.917	56.1	-29.1 -36.9	47.0	231
233	206	213	0.0	1.0	0.933	56.3	-28.4 -37.8	47.3	233	0.0	1.0	0.933	56.3	-28.4 -37.8	47.3	233
234	207	214	0.0	1.0	0.95	56.4	-27.7 -38.8	47.7	234	0.0	1.0	0.95	56.4	-27.7 -38.8	47.7	234
235	208	215	0.0	1.0	0.966	56.5	-27.0 -39.7	48.0	235	0.0	1.0	0.967	56.5	-27.0 -39.7	48.0	235
237	209	216	0.0	1.0	0.983	56.6	-26.2 -40.6	48.3	237	0.0	1.0	0.983	56.6	-26.2 -40.6	48.3	237
238	210	216	0.0	1.0	1.0	56.8	-25.5 -41.5	48.7	238	0.0	1.0	1.0	56.8	-25.5 -41.5	48.7	238

graphique TUB-PF97; code de teinte: $H^*_d=R00Y_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_d$
sortie : transférer à $cmy0_d$

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF97/PF97L0NA.TXT> /.PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-PF97/PF97L0NA.TXT /.PS
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)
TUB matériel: code=rha4ta

e colorimetrique : Offset standard print; separation cmy0*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGCBM_s$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

phériques $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; 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]

PF970-70	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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sortie: Offset standard print; separation cmy0*, D65, page 14/33

graphique TUB-PF97; code de teinte: $H^*_d=R00Y_d$
cercle chromatique 48 paliers; tableaux *rgb-LabCh**

entrée : $rgb/cmyk \rightarrow rgb_d$
 sortie : transférer à $cmy0_d$

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 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; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

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^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}	
289	255	258	0.0	0.25 1.0	32.8	14.3	-40.2 42.7	289	0.0	0.25 1.0	32.8	14.3	-40.2 42.7	
290	256	258	0.0	0.233 1.0	32.2	15.3	-40.3 43.1	290	0.0	0.233 1.0	32.2	15.3	-40.3 43.1	
292	257	259	0.0	0.216 1.0	31.7	16.4	-40.3 43.6	292	0.0	0.217 1.0	31.7	16.4	-40.3 43.6	
293	258	260	0.0	0.2 1.0	31.1	17.5	-40.4 44.0	293	0.0	0.2 1.0	31.1	17.5	-40.4 44.0	
294	259	261	0.0	0.183 1.0	30.6	18.5	-40.4 44.5	294	0.0	0.183 1.0	30.6	18.5	-40.4 44.5	
295	260	262	0.0	0.166 1.0	30.0	19.6	-40.4 44.9	295	0.0	0.167 1.0	30.0	19.6	-40.4 44.9	
297	261	263	0.0	0.15 1.0	29.5	20.7	-40.4 45.4	297	0.0	0.15 1.0	29.5	20.7	-40.4 45.4	
298	262	264	0.0	0.133 1.0	28.9	21.8	-40.3 45.8	298	0.0	0.133 1.0	28.9	21.8	-40.3 45.8	
299	263	265	0.0	0.116 1.0	28.4	22.8	-40.3 46.3	299	0.0	0.117 1.0	28.4	22.8	-40.3 46.3	
300	264	266	0.0	0.1 1.0	27.9	23.8	-40.4 46.9	300	0.0	0.1 1.0	27.9	23.8	-40.4 46.9	
301	265	267	0.0	0.083 1.0	27.4	24.7	-40.4 47.4	301	0.0	0.083 1.0	27.4	24.7	-40.4 47.4	
302	266	268	0.0	0.066 1.0	26.9	25.7	-40.4 47.9	302	0.0	0.067 1.0	26.9	25.7	-40.4 47.9	
303	267	269	0.0	0.049 1.0	26.5	26.6	-40.5 48.4	303	0.0	0.05 1.0	26.5	26.6	-40.5 48.4	
304	268	269	0.0	0.033 1.0	26.0	27.6	-40.4 49.0	304	0.0	0.033 1.0	26.0	27.6	-40.4 49.0	
305	269	270	0.0	0.016 1.0	25.5	28.6	-40.4 49.5	305	0.0	0.017 1.0	25.5	28.6	-40.4 49.5	
306	270	271	0.0	0.0 1.0	25.0	29.5	-40.4 50.0	306	0.0	0.0 1.0	25.0	29.5	-40.4 50.0	
307	271	272	0.016 0.0	1.0	25.4	30.4	-39.9 50.2	307	0.0	0.017 0.0	1.0	25.4	30.4	-39.9 50.2
308	272	273	0.033 0.0	1.0	25.8	31.3	-39.4 50.4	308	0.0	0.033 0.0	1.0	25.8	31.3	-39.4 50.4
309	273	274	0.05 0.0	1.0	26.2	32.2	-38.9 50.5	309	0.0	0.05 0.0	1.0	26.2	32.2	-38.9 50.5
310	274	275	0.066 0.0	1.0	26.5	33.1	-38.4 50.7	310	0.0	0.067 0.0	1.0	26.5	33.1	-38.4 50.7
311	275	276	0.083 0.0	1.0	26.9	33.9	-37.8 50.8	311	0.0	0.083 0.0	1.0	26.9	33.9	-37.8 50.8
313	276	277	0.1 0.0	1.0	27.3	34.8	-37.3 51.0	313	0.0	0.1 0.0	1.0	27.3	34.8	-37.3 51.0
314	277	278	0.116 0.0	1.0	27.7	35.6	-36.7 51.1	314	0.0	0.117 0.0	1.0	27.7	35.6	-36.7 51.1
315	278	279	0.133 0.0	1.0	27.9	36.4	-36.2 51.3	315	0.0	0.133 0.0	1.0	27.9	36.4	-36.2 51.3
316	279	280	0.15 0.0	1.0	28.1	37.2	-35.7 51.6	316	0.0	0.15 0.0	1.0	28.1	37.2	-35.7 51.6
317	280	281	0.166 0.0	1.0	28.2	38.0	-35.2 51.9	317	0.0	0.167 0.0	1.0	28.2	38.0	-35.2 51.9
318	281	282	0.183 0.0	1.0	28.3	38.8	-34.7 52.1	318	0.0	0.183 0.0	1.0	28.3	38.8	-34.7 52.1
319	282	283	0.2 0.0	1.0	28.5	39.6	-34.2 52.4	319	0.0	0.2 0.0	1.0	28.5	39.6	-34.2 52.4
320	283	284	0.216 0.0	1.0	28.6	40.4	-33.7 52.6	320	0.0	0.217 0.0	1.0	28.6	40.4	-33.7 52.6
321	284	285	0.233 0.0	1.0	28.7	41.2	-33.1 52.9	321	0.0	0.233 0.0	1.0	28.7	41.2	-33.1 52.9
322	285	285	0.25 0.0	1.0	28.8	41.9	-32.5 53.1	322	0.0	0.25 0.0	1.0	28.8	41.9	-32.5 53.1
323	286	286	0.266 0.0	1.0	29.4	43.3	-31.8 53.8	323	0.0	0.267 0.0	1.0	29.4	43.3	-31.8 53.8
325	287	287	0.283 0.0	1.0	29.9	44.7	-31.1 54.4	325	0.0	0.283 0.0	1.0	29.9	44.7	-31.1 54.4
326	288	288	0.3 0.0	1.0	30.4	46.0	-30.3 55.1	326	0.0	0.3 0.0	1.0	30.4	46.0	-30.3 55.1
328	289	289	0.316 0.0	1.0	30.9	47.3	-29.4 55.7	328	0.0	0.317 0.0	1.0	30.9	47.3	-29.4 55.7
329	290	290	0.333 0.0	1.0	31.4	48.6	-28.5 56.4	329	0.0	0.333 0.0	1.0	31.4	48.6	-28.5 56.4
331	291	291	0.35 0.0	1.0	32.0	49.9	-27.5 57.0	331	0.0	0.35 0.0	1.0	32.0	49.9	-27.5 57.0
332	292	292	0.366 0.0	1.0	32.5	51.2	-26.5 57.7	332	0.0	0.367 0.0	1.0	32.5	51.2	-26.5 57.7
333	293	293	0.383 0.0	1.0	32.9	52.3	-25.7 58.3	333	0.0	0.383 0.0	1.0	32.9	52.3	-25.7 58.3
334	294	294	0.4 0.0	1.0	33.3	53.2	-25.0 58.8	334	0.0	0.4 0.0	1.0	33.3	53.2	-25.0 58.8
335	295	295	0.416 0.0	1.0	33.7	54.1	-24.4 59.4	335	0.0	0.417 0.0	1.0	33.7	54.1	-24.4 59.4
336	296	296	0.433 0.0	1.0	34.0	55.0	-23.7 59.9	336	0.0	0.433 0.0	1.0	34.0	55.0	-23.7 59.9
337	297	297	0.45 0.0	1.0	34.4	55.9	-23.0 60.5	337	0.0	0.45 0.0	1.0	34.4	55.9	-23.0 60.5
338	298	298	0.466 0.0	1.0	34.8	56.8	-22.2 61.0	338	0.0	0.467 0.0	1.0	34.8	56.8	-22.2 61.0
339	299	299	0.483 0.0	1.0	35.2	57.7	-21.5 61.6	339	0.0	0.483 0.0	1.0	35.2	57.7	-21.5 61.6
340	300	300	0.5 0.0	1.0	35.6	58.6	-20.7 62.1	340	0.0	0.5 0.0	1.0	35.6	58.6	-20.7 62.1

3-0031431-L0 PF970-70 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 15/33

graphique TUB-PF97; code de teinte: $H^*_d=R00Y_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_d$
sortie : transférer à $cmy0_d$

3-0031431-F0 C M Y O L V

TUB enregistrement: 20130201-PF97/PF97L0NA.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 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* _{dd361M}				LAB* _{dsx361Mi} (x=LabCh)				rgb* _{ds361Mi}				LAB* _{dsx361Mi} (x=LabCh)				rgb* _{dd361Mi}				rgb* _{de361Mi}				LAB* _{dex361Mi} (x=LabCh)				rgb* _{dd361Mi}				rgb* _{dd} rgb* _{ds} rgb* _{de}			
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	0.0	0.917	0.375	0.0	1.0	32.8	51.9	-25.9	58.0	333	1.0	0.0	0.917						
362	336	334	1.0	0.0	0.9	46.0	78.4	3.2	78.5	362	0.421	0.0	1.0	33.8	54.4	-24.1	59.6	336	1.0	0.0	0.9	0.391	0.0	1.0	33.1	52.8	-25.3	58.6	334	1.0	0.0	0.9						
362	337	335	1.0	0.0	0.883	45.9	78.3	3.8	78.4	362	0.438	0.0	1.0	34.2	55.4	-23.4	60.1	337	1.0	0.0	0.883	0.408	0.0	1.0	33.5	53.7	-24.7	59.1	335	1.0	0.0	0.						

voir fichiers similaires: http://130.149.60.45/~farbmetrik/PF97/PF97L0NA.TXT /.PS
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-PF97/PF97L0NA.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 $RYGCBM_s$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

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]

3-0031631-L0 PF970-70

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 17/33

graphique TUB-PF97; code de teinte: $H^*_d=R00Y_d$
cercle chromatique 48 paliers; tableaux *rgb-LabCh**

entrée : $rgb/cmyk \rightarrow rgb_d$
 sortie : transférer à $cmy0_d$

3-0031631-F0

3-0031631-E0 C M Y O L V

V	-6
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http://130.149.60.45/~farbmatrik/PF97/PF97LONA.TXT /PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S) page 18/33

[illegible]

graphique TUB-PF97; code de teinte: H^{*}_d=R00Y_d
couleurs et différences. ΔE^* ,

entrée : *rgb/cmyk* -> *rgb*_d
sortie : transférer à *cmy0*_d

voir fichiers similaires: <http://130.149.60.45/~farbmatrik/PF97/PF97.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmatrik>

http://130.149.60.45/~farbmatrik/PF97/PF97LONA.TXT /PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S) page 19/33

[illegible]

entrée : *rgb/cmyk* -> *rgb*_d
sortie : transférer à *cmy*_{0d}

graphique TUB-PF97; code de teinte: H_d^{*}=R00Y_d

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF97/PF97.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/PF97/PF97LONA.TXT /PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S) page 22/33

entrée : *rgb/cmyk* -> *rgb*
 sortie : transférer à *cmy0d*

graphique TUB-PF97; code de teinte: H^{*}_d=R00Y_d

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF97/PF97.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

[illegible]

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF97/PF97.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

<http://130.149.60.45/~farbmatrik/PF97/PF97LONA.TXT> /PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S) page 24/33

graphique TUB-PF97; code de teinte: H^{*}_d=R00Y_d

entrée : *rgb/cmyk* -> *rgb*
 sortie : transférer à *cmy0d*

[illegible]

3-0032331-E0

DEQ70-7N 24/33-E

70130

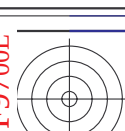
 $\text{delta } E^* = 6.8$

TUB enregistrement: 20130201-PF97/PF97L0NA.TXT /.PS TUB matériel: code=rha4ta application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)

http://130.149.60.45/~farbmetrik/PF97/PF97L0NA.TXT /.PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 27/33

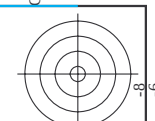
voir fichiers similaires: http://130.149.60.45/~farbmetrik/PF97/PF97L0NA.TXT /.PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 27/33

n	HIC*Fd	rgb_Fd	icd_Fd	hsa_Fd	rgb*Fd	LabCH*Fd	DF*Fd	hsa_Fd	rgb*Nd	LabCH*Nd
567	R00Y.087.087a	0.875 0.0 0.0	0.875 0.875 0.437	390	0.875 0.0 0.0	42.8 62.0	39.2	73.4	32.3	43.2 65.4
568	R36Y.087.087a	0.875 0.0 0.0	0.875 0.875 0.437	390	0.875 0.0 0.0	42.8 62.0	39.2	73.4	32.3	43.2 65.4
569	R23Y.087.087a	0.875 0.0 0.0	0.875 0.875 0.437	390	0.875 0.0 0.0	42.8 62.0	39.2	73.4	32.3	43.2 65.4
570	R70K.087.087a	0.875 0.0 0.0	0.875 0.875 0.437	390	0.875 0.0 0.0	42.8 62.0	39.2	73.4	32.3	43.2 65.4
571	B63K.087.087a	0.875 0.0 0.0	0.875 0.875 0.437	390	0.875 0.0 0.0	42.8 62.0	39.2	73.4	32.3	43.2 65.4
572	B56K.087.087a	0.875 0.0 0.0	0.875 0.875 0.437	390	0.875 0.0 0.0	42.8 62.0	39.2	73.4	32.3	43.2 65.4
573	B50K.087.087a	0.875 0.0 0.0	0.875 0.875 0.437	390	0.875 0.0 0.0	42.8 62.0	39.2	73.4	32.3	43.2 65.4
574	B43R.100.087a	0.875 0.0 0.0	0.875 0.875 0.437	390	0.875 0.0 0.0	42.8 62.0	39.2	73.4	32.3	43.2 65.4
575	B44R.100.100a	0.875 0.0 0.0	0.875 0.875 0.437	390	0.875 0.0 0.0	42.8 62.0	39.2	73.4	32.3	43.2 65.4
576	R13Y.087.075a	0.875 0.125 0.125	0.875 0.75 0.5	390	0.875 0.125 0.125	49.1 53.2	33.6	62.9	32.3	43.2 65.4
577	R35Y.087.075a	0.875 0.125 0.125	0.875 0.75 0.5	390	0.875 0.125 0.125	49.1 53.2	33.6	62.9	32.3	43.2 65.4
578	R18Y.087.075a	0.875 0.125 0.125	0.875 0.75 0.5	390	0.875 0.125 0.125	49.1 53.2	33.6	62.9	32.3	43.2 65.4
579	R18Y.087.075a	0.875 0.125 0.125	0.875 0.75 0.5	390	0.875 0.125 0.125	49.1 53.2	33.6	62.9	32.3	43.2 65.4
580	B65K.087.075a	0.875 0.125 0.125	0.875 0.75 0.5	390	0.875 0.125 0.125	49.1 53.2	33.6	62.9	32.3	43.2 65.4
581	B65K.087.075a	0.875 0.125 0.125	0.875 0.75 0.5	390	0.875 0.125 0.125	49.1 53.2	33.6	62.9	32.3	43.2 65.4
582	B57R.087.075a	0.875 0.125 0.125	0.875 0.75 0.5	390	0.875 0.125 0.125	49.1 53.2	33.6	62.9	32.3	43.2 65.4
583	B50R.087.075a	0.875 0.125 0.125	0.875 0.75 0.5	390	0.875 0.125 0.125	49.1 53.2	33.6	62.9	32.3	43.2 65.4
584	B43R.100.087a	0.875 0.125 0.125	0.875 0.75 0.5	390	0.875 0.125 0.125	49.1 53.2	33.6	62.9	32.3	43.2 65.4
585	R26Y.087.075a	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.25	55.3 44.5	38.0	59.3	32.3	43.2 65.4
586	R15Y.087.062a	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.25	55.3 44.5	38.0	59.3	32.3	43.2 65.4
587	R11Y.087.062a	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.25	55.3 44.5	38.0	59.3	32.3	43.2 65.4
588	R11Y.087.062a	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.25	55.3 44.5	38.0	59.3	32.3	43.2 65.4
589	B60R.087.062a	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.25	55.3 44.5	38.0	59.3	32.3	43.2 65.4
590	B60R.087.062a	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.25	55.3 44.5	38.0	59.3	32.3	43.2 65.4
591	B53K.087.062a	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.25	55.3 44.5	38.0	59.3	32.3	43.2 65.4
592	B42R.100.075a	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.25	55.3 44.5	38.0	59.3	32.3	43.2 65.4
593	R31Y.087.075a	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.25	55.3 44.5	38.0	59.3	32.3	43.2 65.4
594	R31Y.087.075a	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.25	55.3 44.5	38.0	59.3	32.3	43.2 65.4
595	R31Y.087.075a	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.25	55.3 44.5	38.0	59.3	32.3	43.2 65.4
596	R31Y.087.075a	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.25	55.3 44.5	38.0	59.3	32.3	43.2 65.4
597	R00Y.087.050a	0.875 0.375 0.375	0.875 0.5 0.625	390	0.875 0.375 0.375	61.6 35.4	22.4	41.9	32.3	43.2 65.4
598	R26Y.087.050a	0.875 0.375 0.375	0.875 0.5 0.625	390	0.875 0.375 0.375	61.6 35.4	22.4	41.9	32.3	43.2 65.4
599	R00Y.087.050a	0.875 0.375 0.375	0.875 0.5 0.625	390	0.875 0.375 0.375	61.6 35.4	22.4	41.9	32.3	43.2 65.4
600	B61R.087.050a	0.875 0.375 0.375	0.875 0.5 0.625	390	0.875 0.375 0.375	61.6 35.4	22.4	41.9	32.3	43.2 65.4
601	B50K.087.050a	0.875 0.375 0.375	0.875 0.5 0.625	390	0.875 0.375 0.375	61.6 35.4	22.4	41.9	32.3	43.2 65.4
602	B40R.100.062a	0.875 0.375 0.375	0.875 0.5 0.625	390	0.875 0.375 0.375	61.6 35.4	22.4	41.9	32.3	43.2 65.4
603	R58Y.087.075a	0.875 0.5 0.5	0.875 0.875 0.437	61	0.875 0.5 0.5	64.0 17.7	65.2	74.8	32.3	43.2 65.4
604	R58Y.087.075a	0.875 0.5 0.5	0.875 0.875 0.437	61	0.875 0.5 0.5	64.0 17.7	65.2	74.8	32.3	43.2 65.4
605	R38Y.087.062a	0.875 0.5 0.5	0.875 0.625 0.562	61	0.875 0.5 0.5	64.0 17.7	65.2	74.8	32.3	43.2 65.4
606	R23Y.087.050a	0.875 0.5 0.5	0.875 0.625 0.562	61	0.875 0.5 0.5	64.0 17.7	65.2	74.8	32.3	43.2 65.4
607	R00Y.087.037a	0.875 0.5 0.5	0.875 0.375 0.687	390	0.875 0.5 0.5	67.9 26.6	16.8	31.4	32.3	43.2 65.4
608	R18Y.087.037a	0.875 0.5 0.5	0.875 0.375 0.687	390	0.875 0.5 0.5	67.9 26.6	16.8	31.4	32.3	43.2 65.4
609	B65K.087.037a	0.875 0.5 0.5	0.875 0.375 0.687	390	0.875 0.5 0.5	67.9 26.6	16.8	31.4	32.3	43.2 65.4
610	B50R.087.037a	0.875 0.5 0.5	0.875 0.375 0.687	390	0.875 0.5 0.5	67.9 26.6	16.8	31.4	32.3	43.2 65.4
611	B38R.100.050a	0.875 0.5 0.5	0.875 0.375 0.687	390	0.875 0.5 0.5	67.9 26.6	16.8	31.4	32.3	43.2 65.4
612	R73Y.087.075a	0.875 0.625 0.125	0.875 0.75 0.5	71	0.875 0.625 0.125	70.5 6.0	72.6	79.7	32.3	43.2 65.4
613	R68Y.087.075a	0.875 0.625 0.125	0.875 0.75 0.5	71	0.875 0.625 0.125	70.5 6.0	72.6	79.7	32.3	43.2 65.4
614	R61Y.087.062a	0.875 0.625 0.125	0.875 0.75 0.5	71	0.875 0.625 0.125	70.5 6.0	72.6	79.7	32.3	43.2 65.4
615	R00Y.087.050a	0.875 0.625 0.125	0.875 0.75 0.5	71	0.875 0.625 0.125	70.5 6.0	72.6	79.7	32.3	43.2 65.4
616	R31Y.087.050a	0.875 0.625 0.125	0.875 0.75 0.5	71	0.875 0.625 0.125	70.5 6.0	72.6	79.7	32.3	43.2 65.4
617	R00Y.087.025a	0.875 0.625 0.125	0.875 0.75 0.5	71	0.875 0.625 0.125	70.5 6.0	72.6	79.7	32.3	43.2 65.4
618	R00Y.087.025a	0.875 0.625 0.125	0.875 0.75 0.5	71	0.875 0.625 0.125	70.5 6.0	72.6	79.7	32.3	43.2 65.4
619	B50R.087.025a	0.875 0.625 0.125	0.875 0.75 0.5	71	0.875 0.625 0.125	70.5 6.0	72.6	79.7	32.3	43.2 65.4
620	R61Y.087.037a	0.875 0.625 0.125	0.875 0.75 0.5	71	0.875 0.625 0.125	70.5 6.0	72.6	79.7	32.3	43.2 65.4
621	R61Y.087.037a	0.875 0.625 0.125	0.875 0.75 0.5	71	0.875 0.625 0.125	70.5 6.0	72.6	79.7	32.3	43.2 65.4
622	R33Y.087.075a	0.875 0.75 0.125	0.875 0.75 0.5	81	0.875 0.75 0.125	76.7 -1.1	66.7	66.7	32.3	43.2 65.4
623	R33Y.087.075a	0.875 0.75 0.125	0.875 0.75 0.5	81	0.875 0.75 0.125	76.7 -1.1	66.7	66.7	32.3	43.2 65.4
624	R33Y.087.075a	0.875 0.75 0.125	0.875 0.75 0.5	81	0.875 0.75 0.125	76.7 -1.1	66.7	66.7	32.3	43.2 65.4
625	R58Y.087.037a	0.875 0.75 0.125	0.875 0.375 0.687	71	0.875 0.75 0.125	76.7 -1.1	66.7	66.7	32.3	43.2 65.4
626	B60K.087.025a	0.875 0.75 0.125	0.875 0.375 0.687	71	0.875 0.75 0.125	76.7 -1.1	66.7	66.7	32.3	43.2 65.4
627	R00Y.087.012a	0.875 0.75 0.125	0.875 0.375 0.687	71	0.875 0.75 0.125	76.7 -1.1	66.7	66.7	32.3	43.2 65.4
628	B50K.087.012a	0.875 0.75 0.125	0.875 0.375 0.687	71	0.875 0.75 0.125	76.7 -1.1	66.7	66.7	32.3	43.2 65.4
629	B25R.100.025a	0.875 0.75 0.125	0.875 0.375 0.687	71	0.875 0.75 0.125	76.7 -1.1	66.7	66.7	32.3	43.2 65.4
630	Y00C.087.087a	0.875 0.75 0.125	0.875 0.375 0.687	71	0.875 0.75 0.125	76.7 -1.1	66.7	66.7	32.3	43.2 65.4
631	Y00C.087.087a	0.875 0.75 0.125	0.875 0.375 0.687	71	0.875 0.75 0.125	76.7 -1.1	66.7	66.7	32.3	43.2 65.4
632	Y00C.087.062a	0.875 0.75 0.125	0.875 0.375 0.687	71	0.875 0.75					



TUB enregistrement: 20130201-PF97/PF97L0NA.TXT /.PS
- application pour la mesure des sorties sur offset, séparation

TUB matériel: code=rha4ta
0 (CMY0)



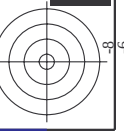
<http://130.149.60.45/~farbmatrik/PF97/PF97LONA.TXT> /PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S) page 29/33

[illegible]

3-0037921-150

graphique TUB-PF97; code de teinte: H_d^{*}=R00Yd

entrée : *rgb/cmyk* -> *rgba*
 sortie : transférer à *cmy0d*



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF97/PF97.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-PF97/PF97L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)

http://130.149.60.45/~farbmetrik/PF97/PF97L0NA.TXT /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 30/33

n	HIC*Fd	rgb_Fd	ic_Fd	hsa_Fd	rgb*Fd	LabCH*Fd	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000
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3-0032931-F0

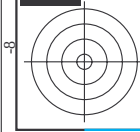
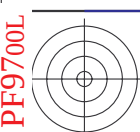
PF970-7N, 30/33-F

graphique TUB-PF97; code de teinte: H*d=R00Yd
couleurs et différences, ΔE*

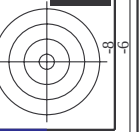
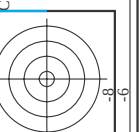
entrée : rgb/cmyk -> rgba
sortie : transférer à cmy0d

delta E** = 6.2

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF97/PF97L0NA.TXT> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>



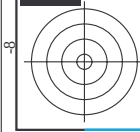
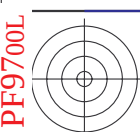
n		H* _C *F _d	rgb_F _d	ic _C *F _d	h _{ab} *F _d	LabCH*F _d	rgb**F _d	LabCH**F _d	DF**F _d	h _{ab} **F _d	rgb**F _d	LabCH**F _d
972	NW_0004	0.0	0.0	0.0	0.0	24.3	0.0	0.0	1.9	302.0	2.2	360
973	NW_0124	0.125	0.125	0.125	0.125	33.2	0.0	0.0	-1.6	8.9	26.4	1.0
974	NW_0254	0.25	0.25	0.25	0.25	42.1	0.0	0.0	8.5	12.6	42.5	1.0
975	NW_0374	0.375	0.375	0.375	0.375	51.0	0.0	0.0	8.5	12.6	42.5	1.0
976	NW_0504	0.5	0.5	0.5	0.5	60.0	0.0	0.0	8.5	12.6	42.5	1.0
977	NW_0624	0.625	0.625	0.625	0.625	68.9	0.0	0.0	8.5	12.6	42.5	1.0
978	NW_0754	0.75	0.75	0.75	0.75	77.8	0.0	0.0	8.5	12.6	42.5	1.0
979	NW_0874	0.875	0.875	0.875	0.875	86.7	0.0	0.0	8.5	12.6	42.5	1.0
980	NW_1004	1.0	1.0	1.0	1.0	95.6	0.0	0.0	8.5	12.6	42.5	1.0
981	NW_0004	0.0	0.0	0.0	0.0	24.3	0.0	0.0	8.5	12.6	42.5	1.0
982	NW_0124	0.125	0.125	0.125	0.125	33.2	0.0	0.0	8.5	12.6	42.5	1.0
983	NW_0254	0.25	0.25	0.25	0.25	42.1	0.0	0.0	8.5	12.6	42.5	1.0
984	NW_0374	0.375	0.375	0.375	0.375	51.0	0.0	0.0	8.5	12.6	42.5	1.0
985	NW_0504	0.5	0.5	0.5	0.5	60.0	0.0	0.0	8.5	12.6	42.5	1.0
986	NW_0624	0.625	0.625	0.625	0.625	68.9	0.0	0.0	8.5	12.6	42.5	1.0
987	NW_0754	0.75	0.75	0.75	0.75	77.8	0.0	0.0	8.5	12.6	42.5	1.0
988	NW_0874	0.875	0.875	0.875	0.875	86.7	0.0	0.0	8.5	12.6	42.5	1.0
989	NW_1004	1.0	1.0	1.0	1.0	95.6	0.0	0.0	8.5	12.6	42.5	1.0
990	NW_0004	0.0	0.0	0.0	0.0	24.3	0.0	0.0	8.5	12.6	42.5	1.0
991	NW_0124	0.125	0.125	0.125	0.125	33.2	0.0	0.0	8.5	12.6	42.5	1.0
992	NW_0254	0.25	0.25	0.25	0.25	42.1	0.0	0.0	8.5	12.6	42.5	1.0
993	NW_0374	0.375	0.375	0.375	0.375	51.0	0.0	0.0	8.5	12.6	42.5	1.0
994	NW_0504	0.5	0.5	0.5	0.5	60.0	0.0	0.0	8.5	12.6	42.5	1.0
995	NW_0624	0.625	0.625	0.625	0.625	68.9	0.0	0.0	8.5	12.6	42.5	1.0
996	NW_0754	0.75	0.75	0.75	0.75	77.8	0.0	0.0	8.5	12.6	42.5	1.0
997	NW_0874	0.875	0.875	0.875	0.875	86.7	0.0	0.0	8.5	12.6	42.5	1.0
998	NW_1004	1.0	1.0	1.0	1.0	95.6	0.0	0.0	8.5	12.6	42.5	1.0
999	NW_0004	0.0	0.0	0.0	0.0	24.3	0.0	0.0	8.5	12.6	42.5	1.0
1000	NW_0124	0.125	0.125	0.125	0.125	33.2	0.0	0.0	8.5	12.6	42.5	1.0
1001	NW_0254	0.25	0.25	0.25	0.25	42.1	0.0	0.0	8.5	12.6	42.5	1.0
1002	NW_0374	0.375	0.375	0.375	0.375	51.0	0.0	0.0	8.5	12.6	42.5	1.0
1003	NW_0504	0.5	0.5	0.5	0.5	60.0	0.0	0.0	8.5	12.6	42.5	1.0
1004	NW_0624	0.625	0.625	0.625	0.625	68.9	0.0	0.0	8.5	12.6	42.5	1.0
1005	NW_0754	0.75	0.75	0.75	0.75	77.8	0.0	0.0	8.5	12.6	42.5	1.0
1006	NW_0874	0.875	0.875	0.875	0.875	86.7	0.0	0.0	8.5	12.6	42.5	1.0
1007	NW_1004	1.0	1.0	1.0	1.0	95.6	0.0	0.0	8.5	12.6	42.5	1.0
1008	NW_0004	0.0	0.0	0.0	0.0	24.3	0.0	0.0	8.5	12.6	42.5	1.0
1009	NW_0124	0.125	0.125	0.125	0.125	33.2	0.0	0.0	8.5	12.6	42.5	1.0
1010	NW_0254	0.25	0.25	0.25	0.25	42.1	0.0	0.0	8.5	12.6	42.5	1.0
1011	NW_0374	0.375	0.375	0.375	0.375	51.0	0.0	0.0	8.5	12.6	42.5	1.0
1012	NW_0504	0.5	0.5	0.5	0.5	60.0	0.0	0.0	8.5	12.6	42.5	1.0
1013	NW_0624	0.625	0.625	0.625	0.625	68.9	0.0	0.0	8.5	12.6	42.5	1.0
1014	NW_0754	0.75	0.75	0.75	0.75	77.8	0.0	0.0	8.5	12.6	42.5	1.0
1015	NW_0874	0.875	0.875	0.875	0.875	86.7	0.0	0.0	8.5	12.6	42.5	1.0
1016	NW_1004	1.0	1.0	1.0	1.0	95.6	0.0	0.0	8.5	12.6	42.5	1.0
1017	NW_0004	0.0	0.0	0.0	0.0	24.3	0.0	0.0	8.5	12.6	42.5	1.0
1018	NW_0124	0.125	0.125	0.125	0.125	33.2	0.0	0.0	8.5	12.6	42.5	1.0
1019	NW_0254	0.25	0.25	0.25	0.25	42.1	0.0	0.0	8.5	12.6	42.5	1.0
1020	NW_0374	0.375	0.375	0.375	0.375	51.0	0.0	0.0	8.5	12.6	42.5	1.0
1021	NW_0504	0.5	0.5	0.5	0.5	60.0	0.0	0.0	8.5	12.6	42.5	1.0
1022	NW_0624	0.625	0.625	0.625	0.625	68.9	0.0	0.0	8.5	12.6	42.5	1.0
1023	NW_0754	0.75	0.75	0.75	0.75	77.8	0.0	0.0	8.5	12.6	42.5	1.0
1024	NW_0874	0.875	0.875	0.875	0.875	86.7	0.0	0.0	8.5	12.6	42.5	1.0
1025	NW_1004	1.0	1.0	1.0	1.0	95.6	0.0	0.0	8.5	12.6	42.5	1.0
1026	NW_0004	0.0	0.0	0.0	0.0	24.3	0.0	0.0	8.5	12.6	42.5	1.0
1027	NW_0124	0.125	0.125	0.125	0.125	33.2	0.0	0.0	8.5	12.6	42.5	1.0
1028	NW_0254	0.25	0.25	0.25	0.25	42.1	0.0	0.0	8.5	12.6	42.5	1.0
1029	NW_0374	0.375	0.375	0.375	0.375	51.0	0.0	0.0	8.5	12.6	42.5	1.0
1030	NW_0504	0.5	0.5	0.5	0.5	60.0	0.0	0.0	8.5	12.6	42.5	1.0
1031	NW_0624	0.625	0.625	0.625	0.625	68.9	0.0	0.0	8.5	12.6	42.5	1.0
1032	NW_0754	0.75	0.75	0.75	0.75	77.8	0.0	0.0	8.5	12.6	42.5	1.0
1033	NW_0874	0.875	0.875	0.875	0.875	86.7	0.0	0.0	8.5	12.6	42.5	1.0
1034	NW_1004	1.0	1.0	1.0	1.0	95.6	0.0	0.0	8.5	12.6	42.5	1.0
1035	NW_0004	0.0	0.0	0.0	0.0	24.3	0.0	0.0	8.5	12.6	42.5	1.0
1036	NW_0124	0.125	0.125	0.125	0.125	33.2	0.0	0.0	8.5	12.6	42.5	1.0
1037	NW_0254	0.25	0.25	0.25	0.25	42.1	0.0	0.0	8.5	12.6	42.5	1.0
1038	NW_0374	0.375	0.375	0.375	0.375	51.0	0.0	0.0	8.5	12.6	42.5	1.0
1039	NW_0504	0.5	0.5	0.5	0.5	60.0	0.0	0.0	8.5	12.6	42.5	1.0
1040	NW_0624	0.625	0.625	0.625	0.625	68.9	0.0	0.0	8.5	12.6	42.5	1.0
1041	NW_0754	0.75	0.75	0.75	0.75	77.8	0.0	0.0	8.5	12.6	42.5	1.0
1042	NW_0874	0.875	0.875	0.875	0.875	86.7	0.0	0.0	8.5	12.6	42.5	1.0
1043	NW_1004	1.0	1.0	1.0	1.0	95.6	0.0	0.0	8.5	12.6	42.5	1.0
1044	NW_0004	0.0	0.0	0.0	0.0	24.3	0.0	0.0	8.5	12.6	42.5	1.0
1045	NW_0124	0.125	0.125	0.125	0.125	33.2	0.0	0.0	8.5	12.6	42.5	1.0
1046	NW_0254	0.25	0.25	0.25	0.25	42.1	0.0	0.0	8.5	12.6	42.5	1.0
1047	NW_0374	0.375	0.375	0.375	0.375	51.0	0.0	0.0	8.5	12.6	42.5	1.0
1048	NW_0504	0.5	0.5	0.5	0.5	60.0	0.0	0.0	8.5	12.6	42.5	1.0
1049	NW_0624	0.625	0.625	0.625	0.625	68.9	0.0	0.0	8.5	12.6	42.5	1.0
1050	NW_0754	0.75	0.75	0.75	0.75	77.8	0.0	0.0	8.5	12.6	42.5	1.0
1051	NW_0874	0.875	0.875	0.875	0.875	86.7	0.0	0.0	8.5	12.6	42.5	1.0
1052	NW_1004	1.0	1.0	1.0	1.0	95.6	0.0	0.0	8.5	12.6	42.5	1.0



entrée : rgb/cmyk -> rgba
sortie : transférer à cmy0d

graphique TUB-PF97; code de teinte: H*d=R00Yd
couleurs et différences, ΔE*

http://130.149.60.45/~farbmetrik/PF97/PF97L0NA.TXT /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 33/33



TUB enregistrement: 20130201-PF97/PF97L0NA.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/PF97/PF97.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

n	H* ₀ *F _d	rgb_F _d	ic*_F _d	h ₀ _F _d	rgb*_F _d	LabCh*_F _d	LabCh*_F _d	DF*_F _d	h ₀ _d	rgb*_M _d	LabCh*_M _d
1053	NW_086q	0.866 0.866 0.866	0.866 0.866 0.866	360 360 360	0.866 0.866 0.866	86.1 1.2 3.4	86.1 1.2 3.4	3.7 69.9 3.7	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1054	NW_093d	0.933 0.933 0.933	0.933 0.933 0.933	360 360 360	0.933 0.933 0.933	90.8 0.4 1.4	90.8 0.4 1.4	1.5 71.6 1.5	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1055	NW_100d	1.0 1.0 1.0	1.0 1.0 1.0	360 360 360	1.0 1.0 1.0	95.6 0.0 0.1	95.6 0.0 0.1	1.1 114.3 1.1	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1056	NW_006q	0.0 0.0 0.0	0.0 0.0 0.0	360 360 360	0.0 0.0 0.0	23.0 0.7 -0.9	23.0 0.7 -0.9	6.7 6.5 6.7	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1057	NW_006q	0.066 0.066 0.066	0.066 0.066 0.066	360 360 360	0.066 0.066 0.066	25.6 5.5 0.6	25.6 5.5 0.6	9.0 22.4 9.0	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1058	NW_013d	0.133 0.133 0.133	0.133 0.133 0.133	360 360 360	0.133 0.133 0.133	28.2 8.3 3.4	28.2 8.3 3.4	11.6 30.4 11.6	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1059	NW_026d	0.2 0.2 0.2	0.2 0.2 0.2	360 360 360	0.2 0.2 0.2	32.0 10.0 5.8	32.0 10.0 5.8	12.4 44.7 12.4	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1060	NW_026d	0.266 0.266 0.266	0.266 0.266 0.266	360 360 360	0.266 0.266 0.266	36.7 8.8 8.7	36.7 8.8 8.7	13.3 40.4 13.3	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1061	NW_033d	0.333 0.333 0.333	0.333 0.333 0.333	360 360 360	0.333 0.333 0.333	40.7 10.4 8.9	40.7 10.4 8.9	14.0 36.0 14.0	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1062	NW_040d	0.4 0.4 0.4	0.4 0.4 0.4	360 360 360	0.4 0.4 0.4	46.8 8.7 10.2	46.8 8.7 10.2	13.3 48.4 13.3	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1063	NW_046d	0.466 0.466 0.466	0.466 0.466 0.466	360 360 360	0.466 0.466 0.466	51.8 9.9 9.2	51.8 9.9 9.2	11.0 56.7 11.0	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1064	NW_053d	0.533 0.533 0.533	0.533 0.533 0.533	360 360 360	0.533 0.533 0.533	57.5 7.3 9.2	57.5 7.3 9.2	11.5 36.0 11.5	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1065	NW_060d	0.6 0.6 0.6	0.6 0.6 0.6	360 360 360	0.6 0.6 0.6	63.6 6.0 8.3	63.6 6.0 8.3	8.1 53.5 8.1	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1066	NW_066d	0.666 0.666 0.666	0.666 0.666 0.666	360 360 360	0.666 0.666 0.666	71.8 0.0 6.5	71.8 0.0 6.5	5.9 62.0 5.9	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1067	NW_073d	0.734 0.734 0.734	0.734 0.734 0.734	360 360 360	0.734 0.734 0.734	80.5 2.7 5.2	80.5 2.7 5.2	3.6 69.4 3.6	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1068	NW_080d	0.8 0.8 0.8	0.8 0.8 0.8	360 360 360	0.8 0.8 0.8	86.1 1.2 3.4	86.1 1.2 3.4	1.5 71.7 1.5	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1069	NW_086d	0.866 0.866 0.866	0.866 0.866 0.866	360 360 360	0.866 0.866 0.866	90.7 0.4 1.4	90.7 0.4 1.4	0.1 118.4 0.1	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1070	NW_093d	0.933 0.933 0.933	0.933 0.933 0.933	360 360 360	0.933 0.933 0.933	95.7 0.0 0.0	95.7 0.0 0.0	2.8 299.2 2.8	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1071	NW_100d	1.0 1.0 1.0	1.0 1.0 1.0	360 360 360	1.0 1.0 1.0	95.7 0.0 0.0	95.7 0.0 0.0	0.0 138.7 0.0	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1072	NW_100d	0.0 0.0 0.0	0.0 0.0 0.0	360 360 360	0.0 0.0 0.0	23.3 1.3 -2.4	23.3 1.3 -2.4	0.7 389.0 0.7	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1073	RGB_100_100d	1.0 1.0 1.0	1.0 1.0 1.0	360 360 360	1.0 1.0 1.0	95.7 0.0 0.0	95.7 0.0 0.0	0.5 48.8 0.5	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1074	RGB_100_100d	0.0 0.0 0.0	0.0 0.0 0.0	360 360 360	0.0 0.0 0.0	23.3 1.3 -2.4	23.3 1.3 -2.4	0.5 210.0 0.5	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1075	G50B_100_100d	1.0 1.0 1.0	1.0 1.0 1.0	360 360 360	1.0 1.0 1.0	95.7 0.0 0.0	95.7 0.0 0.0	0.4 89.0 0.4	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1076	Y06B_100_100d	0.0 0.0 0.0	0.0 0.0 0.0	360 360 360	0.0 0.0 0.0	23.3 1.3 -2.4	23.3 1.3 -2.4	0.3 270.0 0.3	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1077	B06B_100_100d	0.0 0.0 0.0	0.0 0.0 0.0	360 360 360	0.0 0.0 0.0	23.3 1.3 -2.4	23.3 1.3 -2.4	0.3 150.0 0.3	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1078	B06B_100_100d	0.0 0.0 0.0	0.0 0.0 0.0	360 360 360	0.0 0.0 0.0	23.3 1.3 -2.4	23.3 1.3 -2.4	0.3 150.0 0.3	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0
1079	B50B_100_100d	1.0 1.0 1.0	1.0 1.0 1.0	360 360 360	1.0 1.0 1.0	95.7 0.0 0.0	95.7 0.0 0.0	0.2 359.8 0.2	360 360 360	1.0 1.0 1.0	95.6 0.0 0.0

delta E** = 5.6

entrée : rgb/cmyk -> rgba
sortie : transférer à cmy0d

graphique TUB-PF97; code de teinte: H*_d=R00Y_d
couleurs et différences, ΔE**

