

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative  $h_{ab,a,rel} = h_{ab}/360 = 234/360 = 0.65$

$H^*_- = G50B_-$

Données de couleurs périphériques (d)

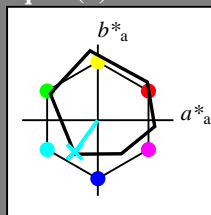
ou élémentaires (e):

$HIC^*_-$

code de teinte pour les couleurs de cette page:

$H^*_- = G50B_-$

triangle de luminosité  $T^*$



ORS18a; données CIELAB (a) adaptées

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

Les données de couleur maximale (Ma):

LabCh<sub>-,Ma</sub>: 63 -30 -42 51 234

$HIC^*_-,Ma$ : G50B\_100\_100\_

rgbic<sub>-,Ma</sub>:

0.0 1.0 1.0 1.0 1.0

triangle de luminosité  $T^*$

% Gamme

$u^*_{rel} = 92$

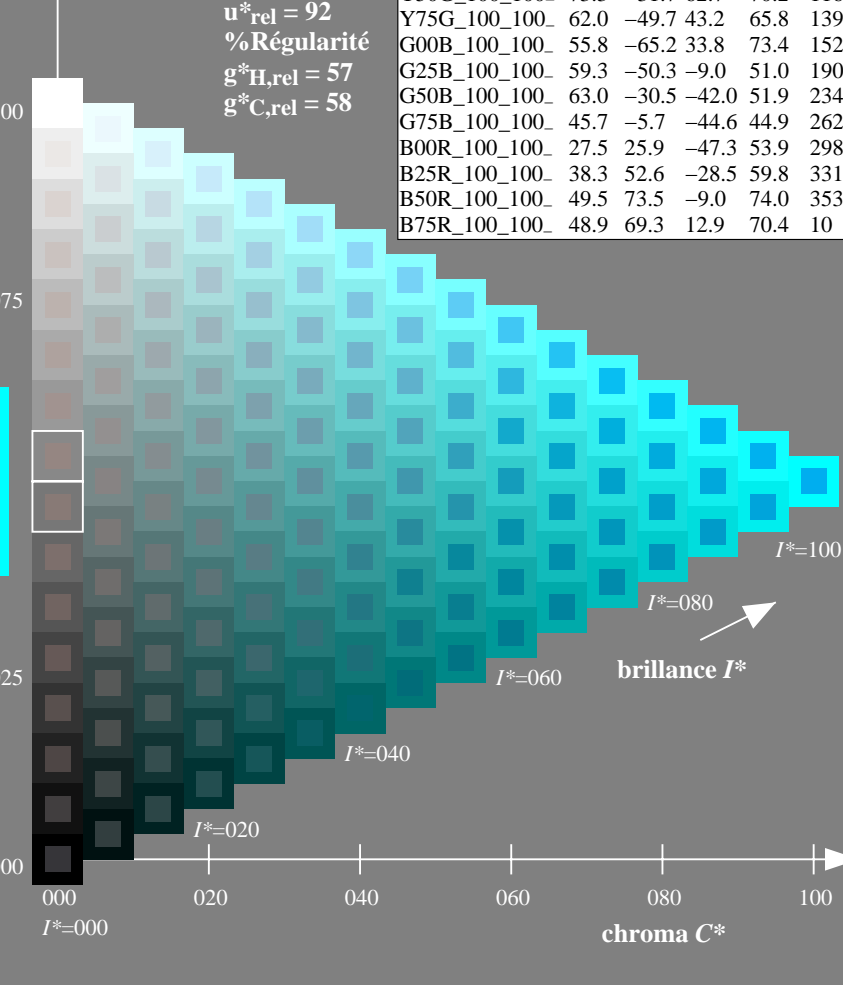
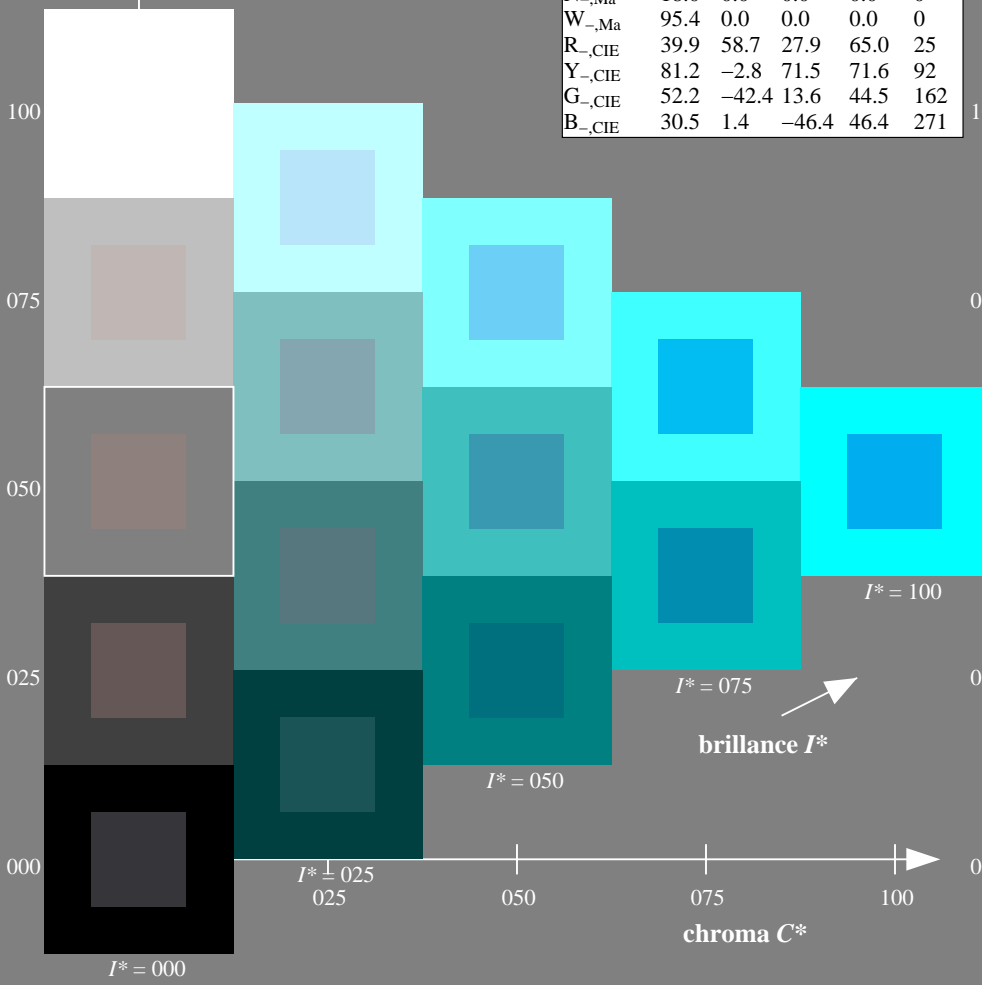
% Régularité

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

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

ORS20a; données CIELAB (a) adaptées

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



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF98/QF98L0NA.TXT> / .PS  
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF98/QF98L0NA.TXT / .PS  
 application pour la mesure des sorties sur offset

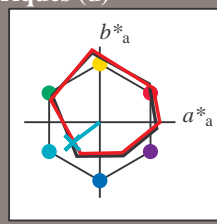
TUB matériel: code=rh4ta

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative  $h_{ab,a,rel} = h_{ab}/360 = 216/360 = 0.6$

$H^*_e = G50B_e$

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

$HIC^*_e$   
code de teinte pour les couleurs de cette page:  
 $H^*_e = G50B_e$   
triangle de luminosité  $T^*$



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	25
Ye,Ma	83.6	-3.6	90.4	90.4	92
Ge,Ma	50.6	-62.1	19.9	65.2	162
Ce,Ma	55.0	-36.2	-27.2	45.3	216
Be,Ma	40.2	1.2	-40.6	40.6	271
Me,Ma	31.1	47.7	-29.1	55.9	328
Ne,Ma	24.3	0.0	0.0	0.0	0
We,Ma	95.6	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Ce,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Les données de couleur maximale (Ma):

LabCh $^*_e, Ma$ : 55 -36 -27 45 216

$HIC^*_e, Ma$ : G50B\_100\_100e

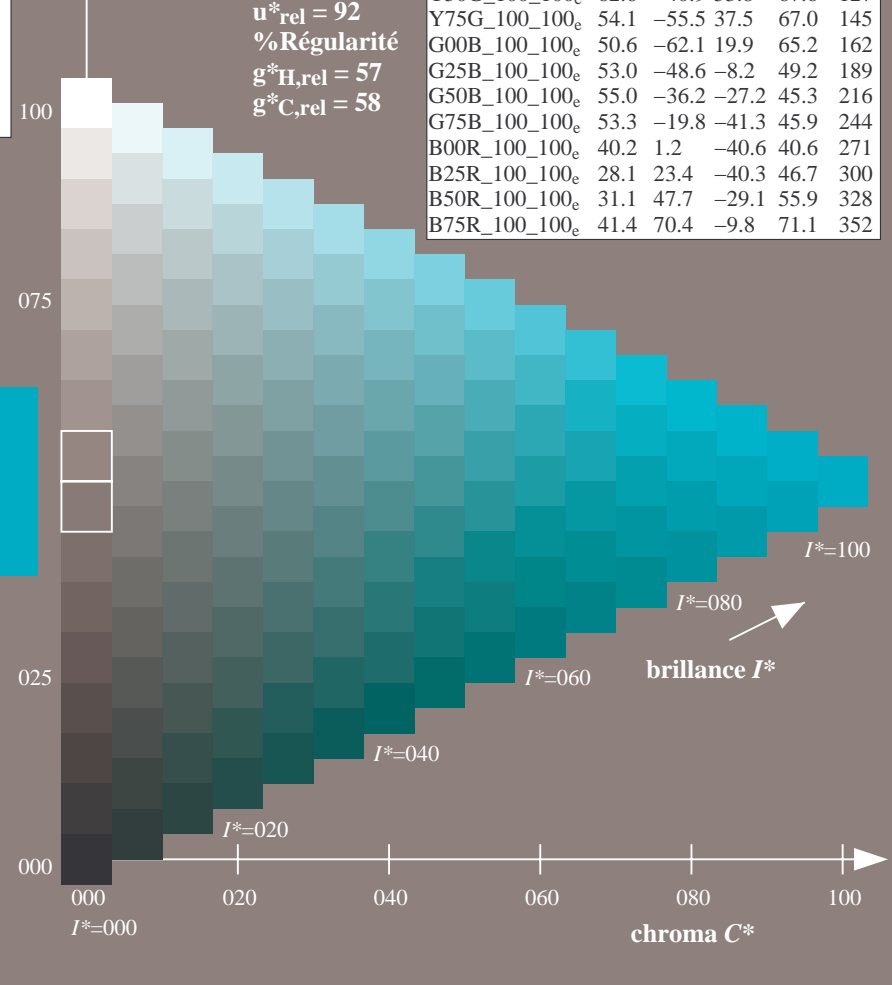
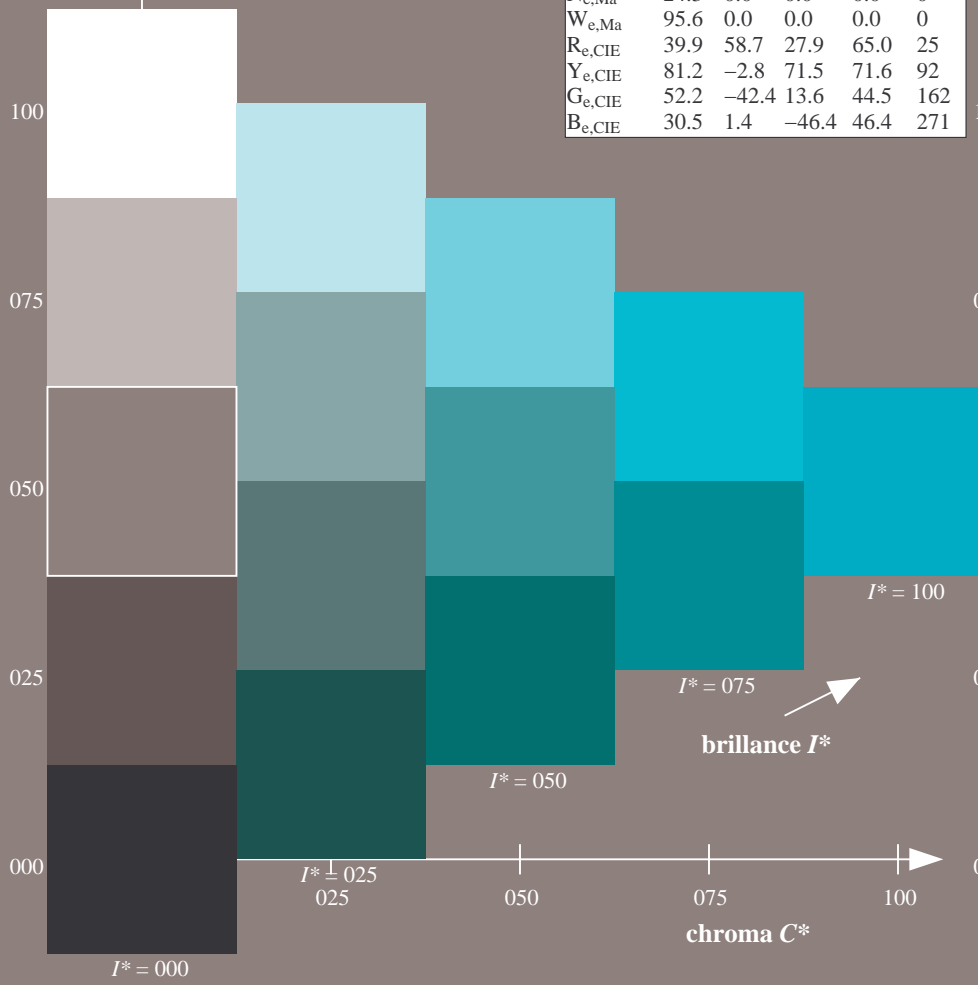
rgbic $^*_e, Ma$ :  
0.0 1.0 0.74 1.0 1.0

triangle de luminosité  $T^*$

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

ORS20a; données CIELAB (a) adaptées

$H^*_e$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100e	45.6	72.2	34.4	80.0	25
R25Y_100_100e	50.5	59.2	51.6	78.6	41
R50Y_100_100e	60.2	38.2	63.4	74.1	58
R75Y_100_100e	70.9	17.9	75.9	77.9	76
Y00G_100_100e	83.6	-3.6	90.4	90.4	92
Y25G_100_100e	74.5	-25.0	74.3	78.4	108
Y50G_100_100e	62.6	-40.9	53.8	67.6	127
Y75G_100_100e	54.1	-55.5	37.5	67.0	145
G00B_100_100e	50.6	-62.1	19.9	65.2	162
G25B_100_100e	53.0	-48.6	-8.2	49.2	189
G50B_100_100e	55.0	-36.2	-27.2	45.3	216
G75B_100_100e	53.3	-19.8	-41.3	45.9	244
B00R_100_100e	40.2	1.2	-40.6	40.6	271
B25R_100_100e	28.1	23.4	-40.3	46.7	300
B50R_100_100e	31.1	47.7	-29.1	55.9	328
B75R_100_100e	41.4	70.4	-9.8	71.1	352



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF98/QF98L0NA.TXT> / .PS  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

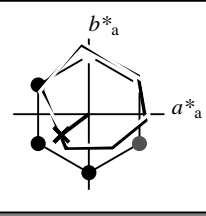
TUB enregistrement: 20130201-QF98/QF98L0NA.TXT /.PS  
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)  
TUB matériel: code=rh4ta

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative  $h_{ab,a,rel} = h_{ab}/360 = 216/360 = 0.6$

$H^*_e = G50B_e$

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

$HIC^*_e$   
code de teinte pour les couleurs de cette page:  
 $H^*_e = G50B_e$   
triangle de luminosité  $T^*$



**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

Les données de couleur maximale (Ma):

$LabCh^*_{e, Ma}: 55 \ -36 \ -27 \ 45 \ 216$

$HIC^*_{e, Ma}: G50B\_100\_100_e$

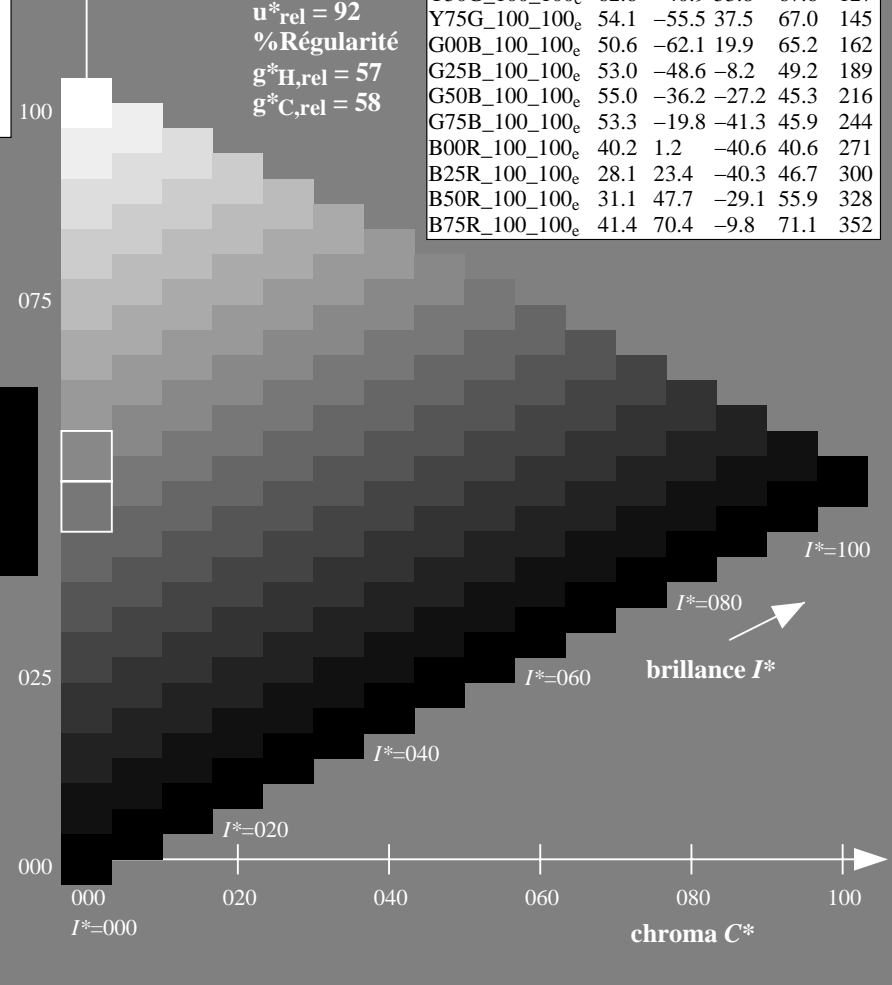
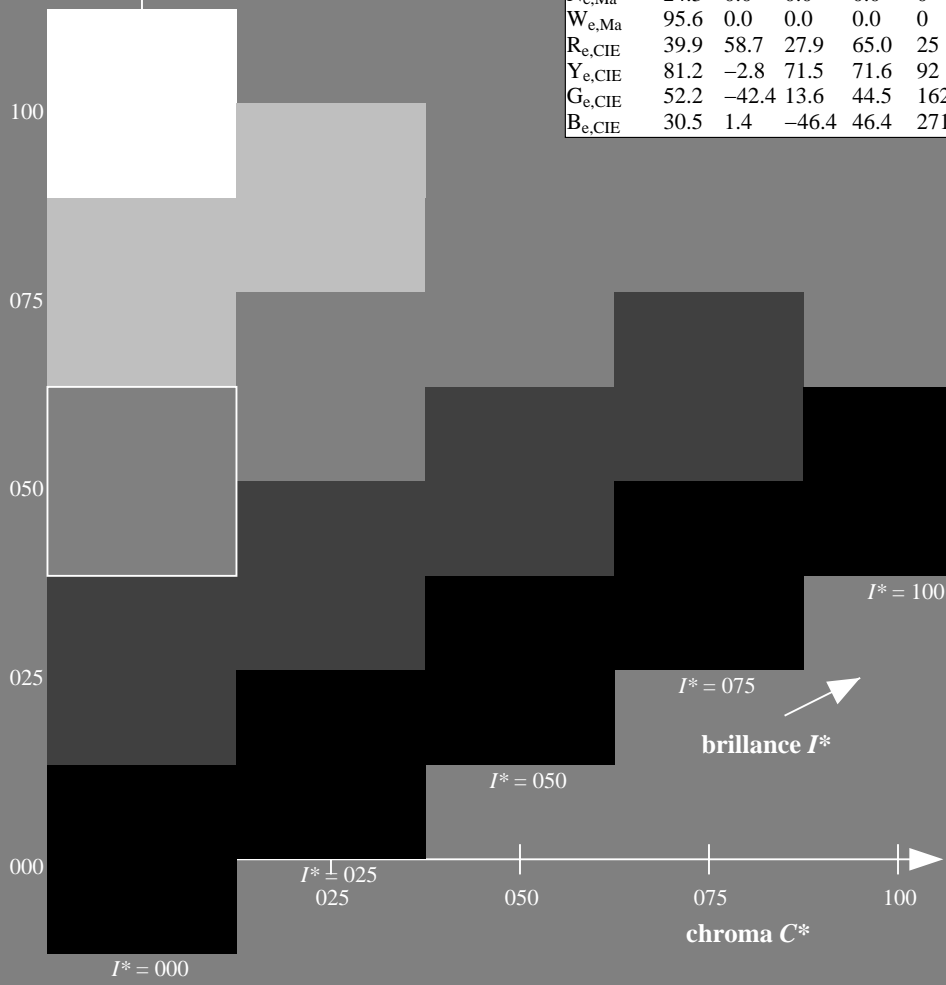
$rgbic^*_{e, Ma}: 0.0 \ 1.0 \ 0.74 \ 1.0 \ 1.0$

triangle de luminosité  $T^*$

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

**ORS20a; données CIELAB (a) adaptées**

$H^*_e$	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y\_100\_100_e$	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



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF98/QF98L0NA.TXT> / .PS  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF98/QF98L0NA.TXT /.PS  
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)  
TUB matériel: code=rh4ta

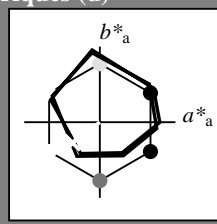


Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative  $h_{ab,a,rel} = h_{ab}/360 = 216/360 = 0.6$

$H^*_e = G50B_e$

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

$HIC^*_e$   
code de teinte pour les couleurs de cette page:  
 $H^*_e = G50B_e$   
triangle de luminosité  $T^*$



**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	25
$Y_{e, Ma}$	83.6	-3.6	90.4	90.4	92
$G_{e, Ma}$	50.6	-62.1	19.9	65.2	162
$C_{e, Ma}$	55.0	-36.2	-27.2	45.3	216
$B_{e, Ma}$	40.2	1.2	-40.6	40.6	271
$M_{e, Ma}$	31.1	47.7	-29.1	55.9	328
$N_{e, Ma}$	24.3	0.0	0.0	0.0	0
$W_{e, Ma}$	95.6	0.0	0.0	0.0	0
$R_{e, CIE}$	39.9	58.7	27.9	65.0	25
$Y_{e, CIE}$	81.2	-2.8	71.5	71.6	92
$G_{e, CIE}$	52.2	-42.4	13.6	44.5	162
$B_{e, CIE}$	30.5	1.4	-46.4	46.4	271

Les données de couleur maximale (Ma):

$LabCh^*_{e, Ma}: 55 \ -36 \ -27 \ 45 \ 216$

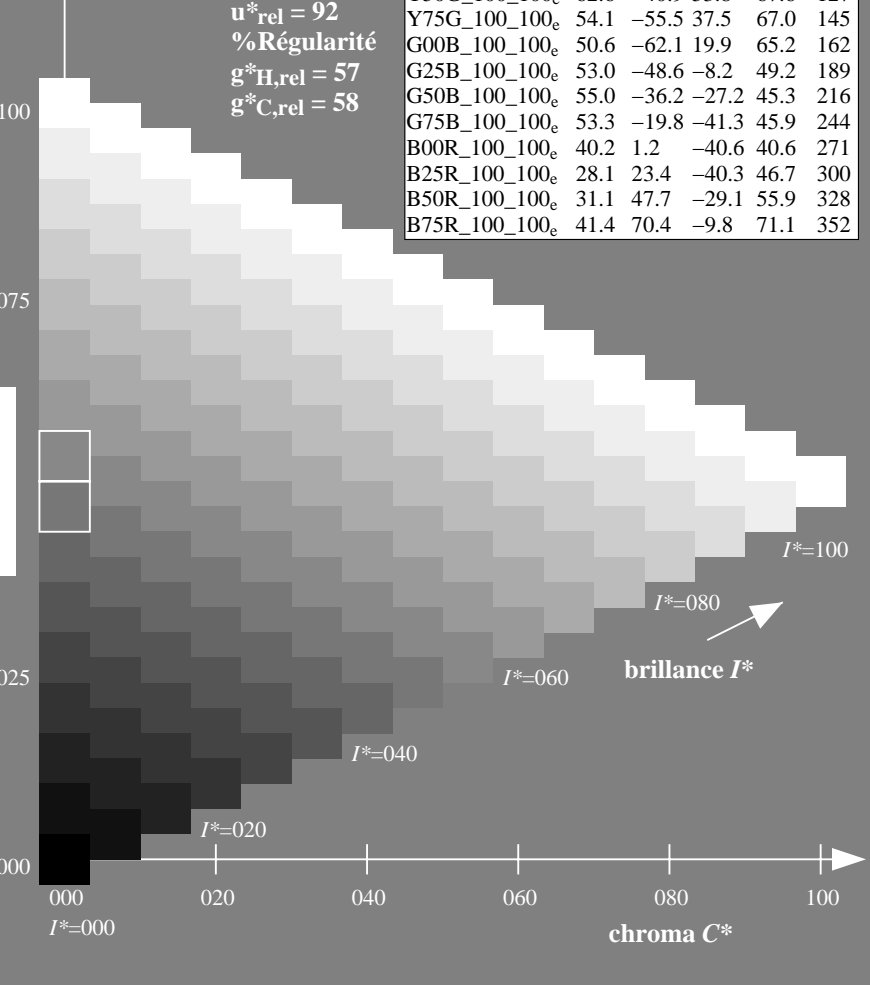
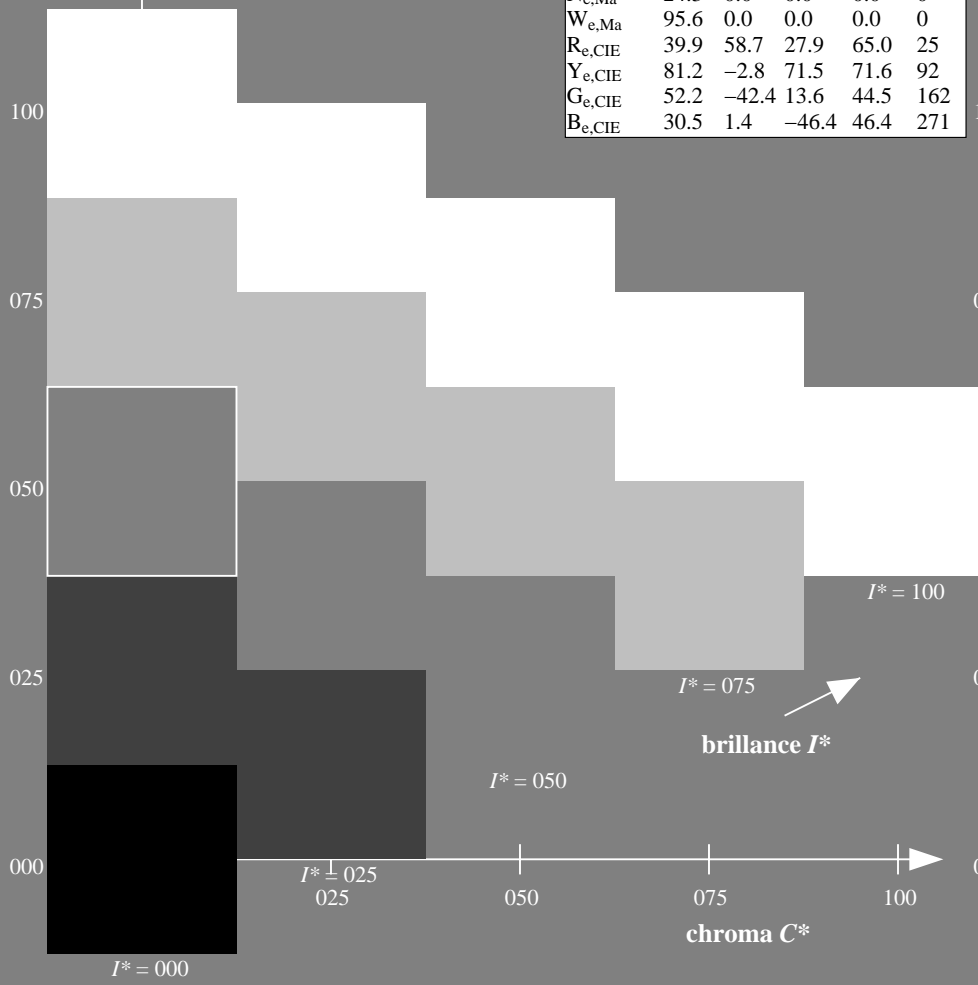
$HIC^*_{e, Ma}: G50B\_100\_100_e$

$rgbic^*_{e, Ma}: 0.0 \ 1.0 \ 0.74 \ 1.0 \ 1.0$

triangle de luminosité  $T^*$

**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	25
$R25Y\_100\_100_e$	50.5	59.2	51.6	78.6	41
$R50Y\_100\_100_e$	60.2	38.2	63.4	74.1	58
$R75Y\_100\_100_e$	70.9	17.9	75.9	77.9	76
$Y00G\_100\_100_e$	83.6	-3.6	90.4	90.4	92
$Y25G\_100\_100_e$	74.5	-25.0	74.3	78.4	108
$Y50G\_100\_100_e$	62.6	-40.9	53.8	67.6	127
$Y75G\_100\_100_e$	54.1	-55.5	37.5	67.0	145
$G00B\_100\_100_e$	50.6	-62.1	19.9	65.2	162
$G25B\_100\_100_e$	53.0	-48.6	-8.2	49.2	189
$G50B\_100\_100_e$	55.0	-36.2	-27.2	45.3	216
$G75B\_100\_100_e$	53.3	-19.8	-41.3	45.9	244
$B00R\_100\_100_e$	40.2	1.2	-40.6	40.6	271
$B25R\_100\_100_e$	28.1	23.4	-40.3	46.7	300
$B50R\_100\_100_e$	31.1	47.7	-29.1	55.9	328
$B75R\_100\_100_e$	41.4	70.4	-9.8	71.1	352



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF98/QF98L0NA.TXT> / .PS  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

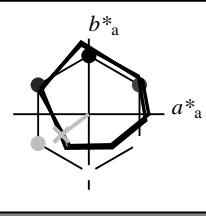
TUB enregistrement: 20130201-QF98/QF98L0NA.TXT /.PS TUB matériel: code=rh4ta  
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative  $h_{ab,a,rel} = h_{ab}/360 = 216/360 = 0.6$

$H^*_e = G50B_e$

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

$HIC^*_e$   
code de teinte pour les couleurs de cette page:  
 $H^*_e = G50B_e$   
triangle de luminosité  $T^*$



**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	25
Ye,Ma	83.6	-3.6	90.4	90.4	92
Ge,Ma	50.6	-62.1	19.9	65.2	162
Ce,Ma	55.0	-36.2	-27.2	45.3	216
Be,Ma	40.2	1.2	-40.6	40.6	271
Me,Ma	31.1	47.7	-29.1	55.9	328
Ne,Ma	24.3	0.0	0.0	0.0	0
We,Ma	95.6	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Ce,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Les données de couleur maximale (Ma):

LabCh $^*_e, Ma$ : 55 -36 -27 45 216

$HIC^*_e, Ma$ : G50B\_100\_100e

rgbic $^*_e, Ma$ :

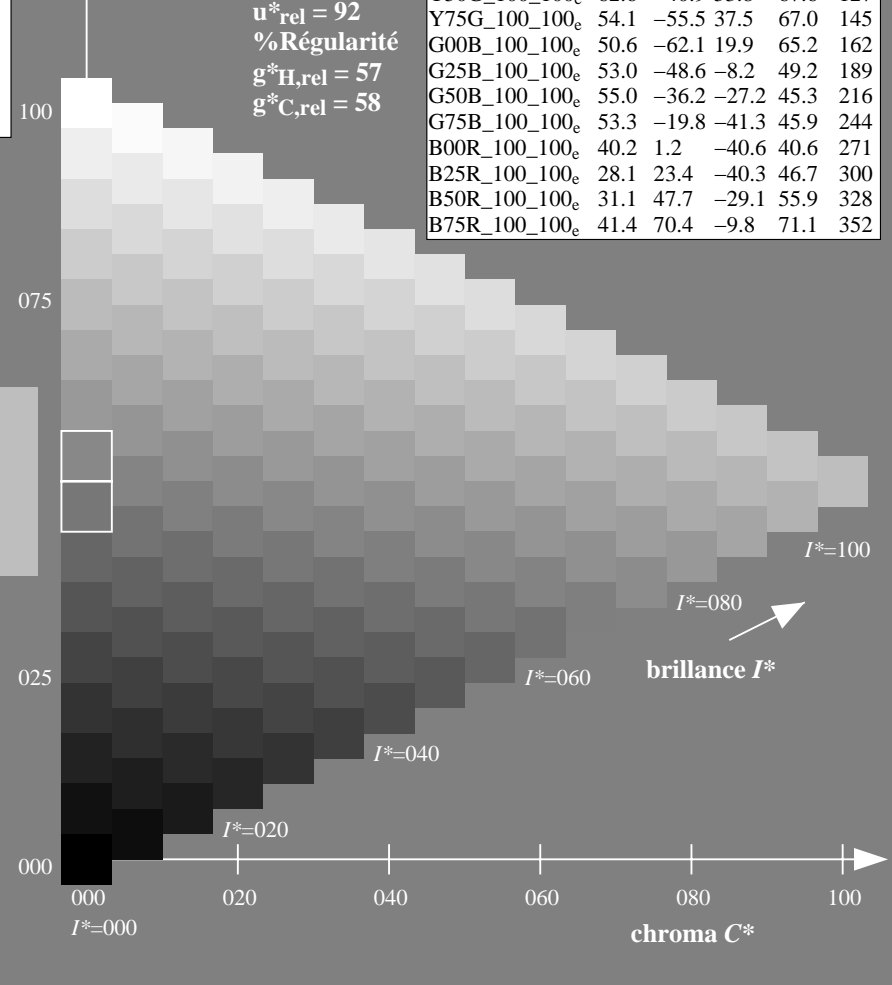
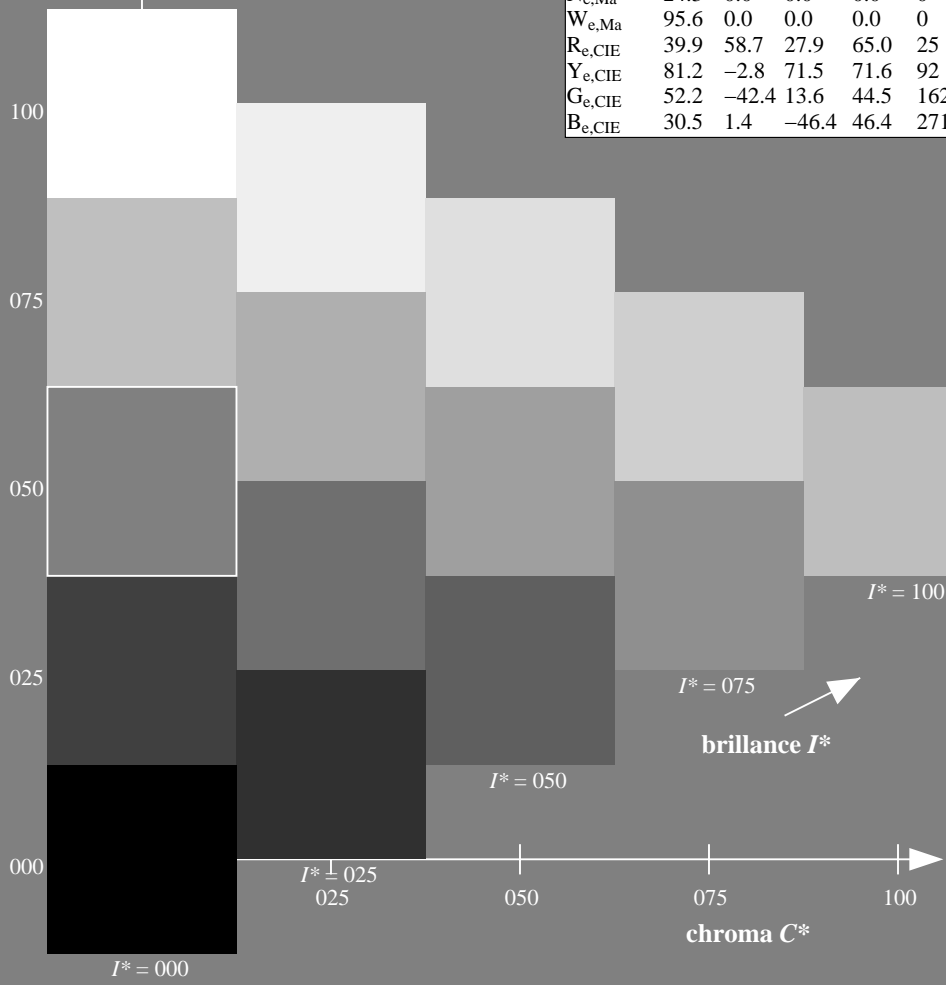
0.0 1.0 0.74 1.0 1.0

triangle de luminosité  $T^*$

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

**ORS20a; données CIELAB (a) adaptées**

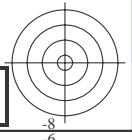
$H^*_e$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100e	45.6	72.2	34.4	80.0	25
R25Y_100_100e	50.5	59.2	51.6	78.6	41
R50Y_100_100e	60.2	38.2	63.4	74.1	58
R75Y_100_100e	70.9	17.9	75.9	77.9	76
Y00G_100_100e	83.6	-3.6	90.4	90.4	92
Y25G_100_100e	74.5	-25.0	74.3	78.4	108
Y50G_100_100e	62.6	-40.9	53.8	67.6	127
Y75G_100_100e	54.1	-55.5	37.5	67.0	145
G00B_100_100e	50.6	-62.1	19.9	65.2	162
G25B_100_100e	53.0	-48.6	-8.2	49.2	189
G50B_100_100e	55.0	-36.2	-27.2	45.3	216
G75B_100_100e	53.3	-19.8	-41.3	45.9	244
B00R_100_100e	40.2	1.2	-40.6	40.6	271
B25R_100_100e	28.1	23.4	-40.3	46.7	300
B50R_100_100e	31.1	47.7	-29.1	55.9	328
B75R_100_100e	41.4	70.4	-9.8	71.1	352



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF98/QF98L0NA.TXT> / .PS  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF98/QF98L0NA.TXT /.PS TUB matériel: code=rh4ta  
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)





voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF98/QF98.HTM>  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

3-013531-L0 QF980-71

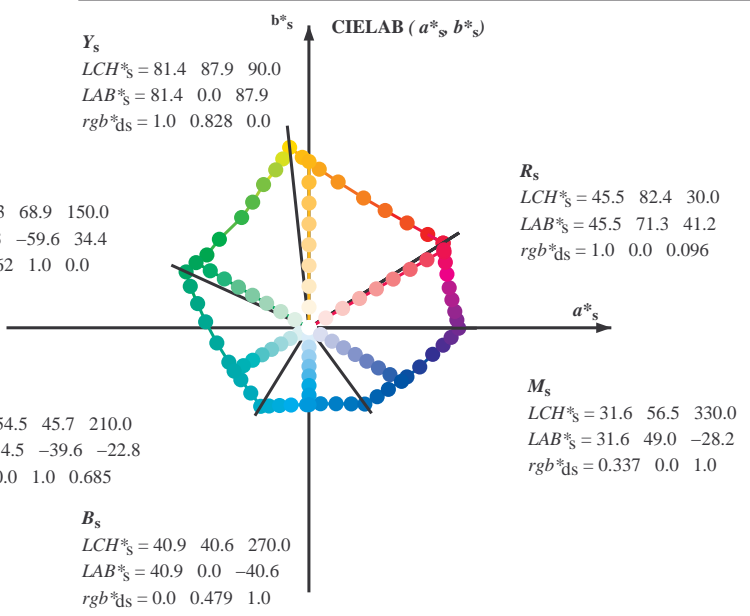
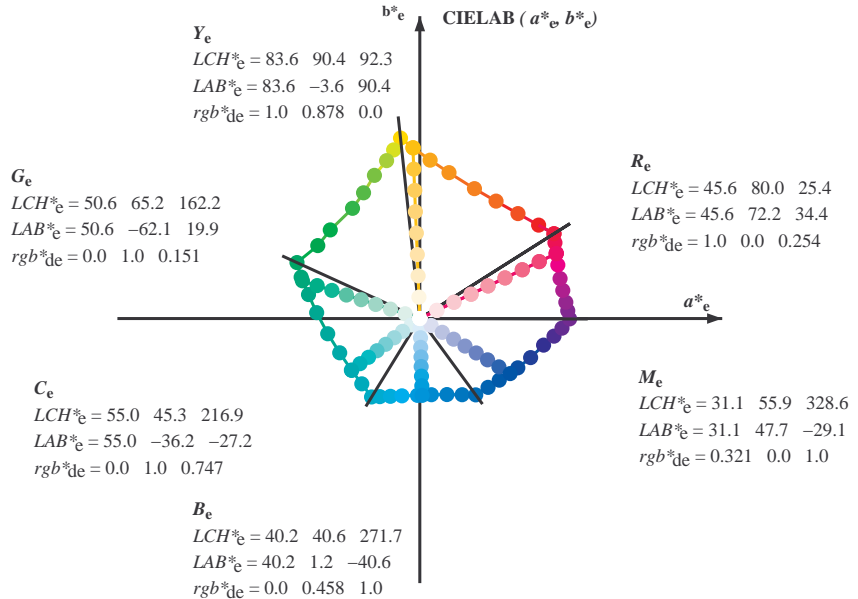
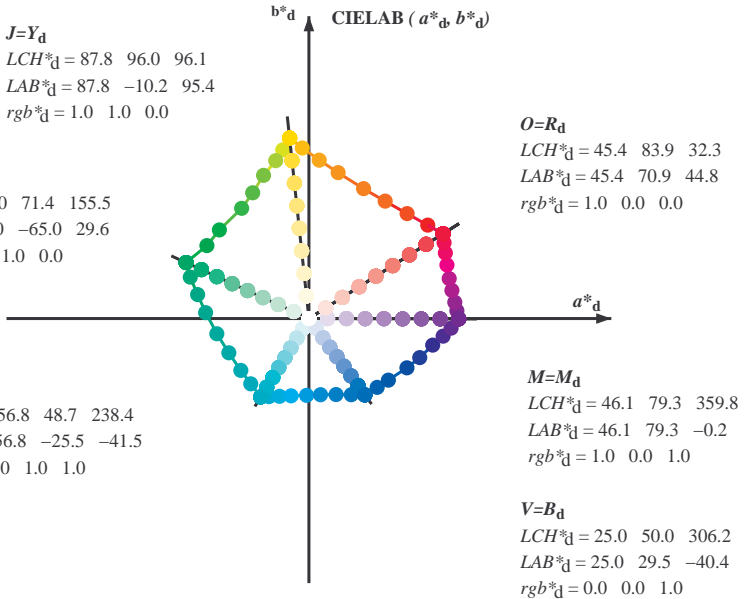
graphique TUB-QF98; code de teinte:  $H^*_e=G50B_e$   
graphique conforme à DIN 33872, 3D=0,  $de=1$ , cmy0

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

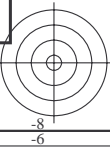
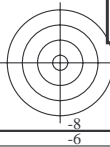
Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0\*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard *RYGCBM<sub>d</sub>*;  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Six angles de teinte des couleurs périphériques *RYGCBM<sub>d</sub>*;  $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$ ; Six angles de teinte des couleurs élémentaires *RYGCBM<sub>e</sub>*;  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF98/QF98LONA.TXT> / .PS  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF98/QF98LONA.TXT / .PS TUB matériel: code=rh4ta  
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)

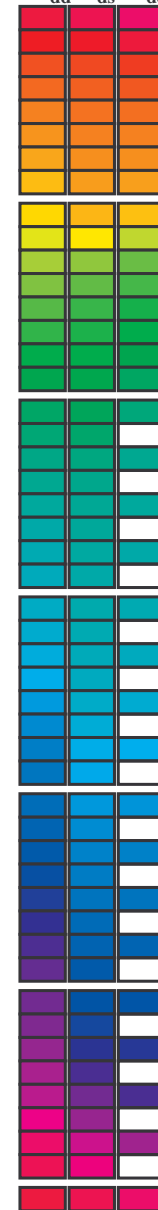


$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$   
 $rgb^*_e LCH^*_e LAB^*_e$   
 $h_{ab,s} rgb^*_s$   
 $h_{ab,s} = atan [ r^*_d cos(30) + g^*_d cos(150) ] / [ r^*_d sin(30) + g^*_d sin(150) + b^*_d sin(270) ]$  (1)  
 $h_{ab,s}$   
 $s: h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)$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



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<sub>c</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six angles de teinte des couleurs périphériques RYGCMB<sub>d</sub>; h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six angles de teinte des couleurs élémentaires RYGCMB<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	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 0.0	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
183.3	180.0	189.6	0.0 1.0 0.5	52.9 -48.6 -8.0 49.3 183.3	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 37.1 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 40.7 277	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	0.25 0.0	1.0 28.9 42.0 -32.5 53.2 322	0.0 0.303	1.0 34.8 10.8 -40.3 41.9 285	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	0.367 0.0	1.0 32.5 51.3 -26.5 57.7 332	0.0 0.219	1.0 31.8 16.3 -40.3 43.6 292	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	0.5 0.0	1.0 35.6 58.6 -20.6 62.2 340	0.0 0.109	1.0 28.2 23.3 -40.3 46.6 300	0.0 0.106	1.0 28.1 23.3 -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	0.617 0.0	1.0 37.9 65.1 -14.4 66.7 347	0.011 0.0	1.0 25.3 30.2 -40.0 50.2 307	0.009 0.0	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	0.75 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	0.12 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	0.867 0.0	1.0 44.1 74.9 -5.3 75.1 355	0.247 0.0	1.0 28.9 41.9 -32.6 53.1 322	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	1.0 0.0	1.0 46.1 79.3 -0.1 79.3 359	0.337 0.0	1.0 31.6 49.0 -28.2 56.6 330	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	1.0 0.0	0.883 46.0 78.3 3.9 78.4 362	0.438 0.0	1.0 34.2 55.4 -23.4 60.1 337	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	1.0 0.0	0.75 46.0 77.2 8.7 77.7 366	0.576 0.0	1.0 37.1 62.9 -16.7 65.1 345	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	1.0 0.0	0.633 46.0 75.8 14.5 77.1 370	0.735 0.0	1.0 41.4 70.4 -9.8 71.1 352	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	1.0 0.0	0.5 45.9 74.2 21.2 77.2 375	1.0 0.0	0.994 46.1 79.3 0.0 79.3 360	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	1.0 0.0	0.383 45.8 73.1 27.9 78.8 380	1.0 0.0	0.734 46.0 77.0 9.5 77.6 367	1.0 0.0	1.0 46.1 79.3 -0.1 79.3 359
385.6	375.0	371.2	1.0 0.0	0.25 45.5 71.1 34.6 80.0 385.6	1.0 0.0	0.25 45.6 72.2 34.7 80.1 385	1.0 0.0	0.524 45.9 74.5 20.0 77.2 375	1.0 0.0	0.687 46.0 76.5 11.8 77.4 368
389.3	382.5	378.3	1.0 0.0	0.125 45.5 71.4 40.1 81.9 389.3	1.0 0.0	0.133 45.6 71.5 39.8 81.8 389	1.0 0.0	0.353 45.8 72.9 29.4 78.6 382	1.0 0.0	0.485 45.9 74.1 22.0 77.3 376
392.3	390.0	385.4	1.0 0.0	0.0 45.4 70.9 44.8 83.9 392.3	1.0 0.0	0.0 45.5 70.9 44.9 83.9 392	1.0 0.0	0.096 45.5 71.4 41.2 82.4 390	1.0 0.0	0.255 45.7 72.2 34.4 80.0 385



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF98/QF98LONA.TXT> / .PS  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF98/QF98LONA.TXT / .PS  
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)  
TUB matériel: code=rh4ta

graphique TUB-QF98; code de teinte: H\*e=G50B<sub>e</sub>  
cercle chromatique 48 paliers; tableaux rgb-LabCh\*  
entrée : rgb/cmyk -> rgb<sub>e</sub>  
sortie : transférer à cmy0<sub>e</sub>

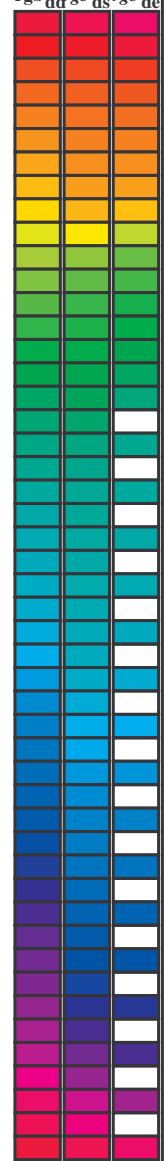


Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0\*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM;  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Six angles de teinte des couleurs périphériques RYGBM;  $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$ ; Six angles de teinte des couleurs élémentaires RYGBM;  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF98/QF98.HTM>  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF98/QF98LONA.TXT / .PS  
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)  
TUB matériel: code=rh4ta

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd64M	LAB* dd64M (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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	347.9	0.0 0.009 0.0 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	352.5	0.0 0.12 0.0 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	356.1	0.0 0.231 0.0 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	359.8	0.0 0.322 0.0 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	363.0	0.0 0.408 0.0 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	366.4	0.0 0.539 0.0 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	371.1	0.0 0.667 0.0 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	375.9	0.0 0.736 0.0 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	381.2	0.0 0.81 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	385.6	0.0 0.687 46.0 76.5 11.8 77.4 368
389.3	382.5	378.3	1.0 0.0 0.125 45.5	71.4 40.1 81.9 389.3	389.3	0.0 0.485 45.9 74.1 22.0 77.3 376
392.3	390.0	385.4	1.0 0.0 0.0 45.4	70.9 44.8 83.9 392.3	392.3	1.0 0.0 0.255 45.7 72.2 34.4 80.0 385

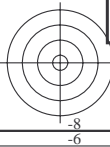


Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0\*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGCMB<sub>c</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six angles de teinte des couleurs périphériques RYGCMB<sub>d</sub>: h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six angles de teinte des couleurs élémentaires RYGCMB<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* dsx361Mi (x=LabCh)	R <sub>d</sub>	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	R <sub>s</sub>	rgb* dd361Mi	LAB* de361Mi	R <sub>e</sub>	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	R <sub>c</sub>	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
32	30	25	1.0 0.0 0.0	45.4 70.9 44.8 83.9 32		1.0 0.0 0.0	0.096 45.5 71.4 41.2 82.4 30		1.0 0.0 0.0	0.0 0.0 0.0		1.0 0.0 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 0.021 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		1.0 0.449 0.0	62.6 33.7 66.2 74.3 63		1.0 0.55 0.0			1.0 0.439 0.0	62.1 34.6 65.7 74.3 62		1.0 0.55 0.0			
73	64	63	1.0 0.566 0.0	68.7 22.0 73.5 76.7 73		1.0 0.461 0.0	63.1 32.6 66.9 74.4 64		1.0 0.567 0.0			1.0 0.453 0.0	62.8 33.3 66.4 74.3 63		1.0 0.567 0.0			
74	65	64	1.0 0.583 0.0	69.7 20.2 74.6 77.3 74		1.0 0.473 0.0	63.7 31.5 67.5 74.4 65		1.0 0.583 0.0			1.0 0.467 0.0	63.4 32.1 67.1 74.4 64		1.0 0.583 0.0			
76	66	65	1.0 0.6 0.0	70.6 18.3 75.6 77.8 76		1.0 0.486 0.0	64.2 30.3 68.0 74.5 66		1.0 0.6 0.0			1.0 0.48 0.0	64.0 30.8 67.8 74.5 65		1.0 0.6 0.0			
77	67	66	1.0 0.616 0.0	71.6 16.4 76.6 78.4 77		1.0 0.498 0.0	64.8 29.1 68.6 74.5 67		1.0 0.617 0.0			1.0 0.494 0.0	64.6 29.5 68.4 74.5 66		1.0 0.617 0.0			
79	68	67	1.0 0.633 0.0	72.5 14.8 77.6 79.0 79		1.0 0.509 0.0	65.4 28.0 69.4 74.8 68		1.0 0.633 0.0			1.0 0.507 0.0	65.3 28.2 69.2 74.8 67		1.0 0.633 0.0			
80	69	68	1.0 0.65 0.0	73.2 13.6 78.5 79.7 80		1.0 0.52 0.0	66.1 26.9 70.2 75.2 69		1.0 0.65 0.0			1.0 0.519 0.0	66.0 27.0 70.1 75.2 68		1.0 0.65 0.0			
81	70	70	1.0 0.666 0.0	74.0 12.3 79.5 80.4 81		1.0 0.531 0.0	66.7 25.8 71.0 75.6 70		1.0 0.667 0.0			1.0 0.531 0.0	66.7 25.8 71.0 75.6 70		1.0 0.667 0.0			
82	71	71	1.0 0.683 0.0	74.8 11.0 80.4 81.1 82		1.0 0.542 0.0	67.3 24.7 71.8 75.9 71		1.0 0.683 0.0			1.0 0.543 0.0	67.4 24.6 71.9 76.0 71		1.0 0.683 0.0			
83	72	72	1.0 0.7 0.0	75.6 9.6 81.3 81.9 83		1.0 0.553 0.0	67.9 23.6 72.6 76.3 72		1.0 0.7 0.0			1.0 0.555 0.0	68.1 23.3 72.8 76.4 72		1.0 0.7 0.0			
84	73	73	1.0 0.716 0.0	76.3 8.3 82.2 82.6 84		1.0 0.564 0.0	68.6 22.4 73.3 76.6 73		1.0 0.717 0.0			1.0 0.568 0.0	68.8 22.0 73.6 76.8 73		1.0 0.717 0.0			
85	74	74	1.0 0.733 0.0	77.1 6.9 83.0 83.3 85		1.0 0.574 0.0	69.2 21.2 74.0 77.0 74		1.0 0.733 0.0			1.0 0.58 0.0	69.5 20.6 74.4 77.2 74		1.0 0.733 0.0			
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			

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF98/QF98LONA.TXT / .PS  
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF98/QF98LONA.TXT / .PS  
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)  
TUB matériel: code=rh4t4



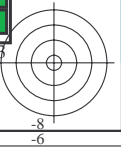
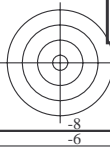
Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0\*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGCMB<sub>c</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six angles de teinte des couleurs périphériques RYGCMB<sub>d</sub>; h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six angles de teinte des couleurs élémentaires RYGCMB<sub>c</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* <sub>ds</sub> 361Mi	LAB* <sub>dsx361Mi</sub> (x=LabCh)	rgb* <sub>ds</sub> 361Mi	LAB* <sub>dsx361Mi</sub> (x=LabCh)	rgb* <sub>de</sub> 361Mi	LAB* <sub>dex361Mi</sub> (x=LabCh)	rgb* <sub>de</sub> 361Mi	LAB* <sub>dex361Mi</sub> (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 <sub>d</sub> 1.0 0.829 0.0	81.4 0.0 88.0 88.0 90	Y <sub>s</sub> 1.0 1.0 0.0	1.0 0.879 0.0	83.6 -3.6 90.4 90.5 92	Y <sub>e</sub> 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



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informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF98/QF98LONA.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<sub>c</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six angles de teinte des couleurs périphériques RYGCMB<sub>d</sub>; h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six angles de teinte des couleurs élémentaires RYGCMB<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* <sub>dd361M</sub>	LAB* <sub>ddx361Mi (x=LabCh)</sub>	rgb* <sub>ds361Mi</sub>	LAB* <sub>dsx361Mi (x=LabCh)</sub>	rgb* <sub>de361Mi</sub>	LAB* <sub>dex361Mi (x=LabCh)</sub>	rgb* <sub>dd361Mi</sub>	LAB* <sub>dd361Mi</sub>	rgb* <sub>de361Mi</sub>	LAB* <sub>dex361Mi (x=LabCh)</sub>	rgb* <sub>dd361Mi</sub>	LAB* <sub>dd361Mi</sub>	rgb* <sub>de361Mi</sub>	LAB* <sub>dex361Mi (x=LabCh)</sub>																
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	0.466	1.0	0.0	0.301	1.0	0.0	61.4	-42.8	51.9	67.3	129	0.466	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	0.416	1.0	0.0	0.27	1.0	0.0	59.6	-45.6	48.9	66.9	133	0.416	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	0.366	1.0	0.0	0.233	1.0	0.0	57.9	-48.3	45.8	66.6	136	0.366	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	0.316	1.0	0.0	0.185	1.0	0.0	56.5	-50.9	42.7	66.5	140	0.316	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	-51.7	41.6	66.5	141	0.3	1.0	0.0
131	133	142	0.283	1.0	0.0	60.3	-44.5	50.1	67.0	131	0.271	1.0	0.0	59.6	-45.5	48.9	66.9	133	0.283	1.0	0.0	0.153	1.0	0.0	55.5	-52.5	40.5	66.4	142	0.283	1.0	0.0
133	134	143	0.266	1.0	0.0	59.3	-45.9	48.5	66.8	133	0.262	1.0	0.0	59.1	-46.3	48.0	66.8	134	0.266	1.0	0.0	0.137	1.0	0.0	55.1	-53.3	39.4	66.4	143	0.266	1.0	0.0
135	135	144	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135	0.25	1.0	0.0	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144	0.25	1.0	0.0
136	136	145	0.233	1.0	0.0	57.9	-48.3	45.8	66.5	136	0.241	1.0	0.0	58.1	-47.8	46.3	66.6	136	0.233	1.0	0.0	0.108	1.0	0.0	54.1	-55.4	37.6	67.0	145	0.233	1.0	0.0
137	137	147	0.216	1.0	0.0	57.4	-49.2	44.7	66.5	137	0.227	1.0	0.0	57.7	-48.6	45.4	66.6	137	0.216	1.0	0.0	0.095	1.0	0.0	53.6	-56.6	36.7	67.6	147	0.216	1.0	0.0
138	138	148	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	138	0.213	1.0	0.0	57.3	-49.4	44.5	66.6	138	0.2	1.0	0.0	0.082	1.0	0.0	53.1	-57.8	35.8	68.1	148	0.2	1.0	0.0
140	139	149	0.183	1.0	0.0	56.4	-51.0	42.5	66.4	140	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	139	0.183	1.0	0.0	0.069	1.0	0.0	52.6	-59.0	34.9	68.6	149	0.183	1.0	0.0
141	140	150	0.166	1.0	0.0	55.9	-51.9	41.4	66.4	141	0.186	1.0	0.0	56.5	-50.8	42.7	66.5	140	0.166	1.0	0.0	0.056	1.0	0.0	52.1	-60.1	34.0	69.2	150	0.166	1.0	0.0
142	141	151	0.15	1.0	0.0	55.4	-52.7	40.3	66.4	142	0.172	1.0	0.0	56.1	-51.6	41.8	66.5	141	0.15	1.0	0.0	0.043	1.0	0.0	51.7	-61.3	33.0	69.7	151	0.15	1.0	0.0
143	142	152	0.133	1.0	0.0	54.9	-53.5	39.1	66.3	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142	0.133	1.0	0.0	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152	0.133	1.0	0.0
145	143	154	0.116	1.0	0.0	54.4	-54.7	38.0	66.6	145	0.145	1.0	0.0	55.3	-52.9	40.0	66.4	143	0.116	1.0	0.0	0.016	1.0	0.0	50.7	-63.5	30.9	70.8	154	0.116	1.0	0.0
146	144	155	0.1	1.0	0.0	53.7	-56.2	37.0	67.3	146	0.131	1.0	0.0	54.9	-53.6	39.0	66.4	144	0.1	1.0	0.0	0.003	1.0	0.0	50.2	-64.6	29.9	71.3	155	0.1	1.0	0.0
148	145	156	0.083	1.0	0.0	53.1	-57.7	35.9	68.0	148	0.119	1.0	0.0	54.5	-54.5	38.2	66.6	145	0.083	1.0	0.0	0.0	1.0	0.021	50.1	-64.6	28.3	70.6	156	0.083	1.0	0.0
149	146	157	0.066	1.0	0.0	52.5	-59.2	34.7	68.7	149	0.107	1.0	0.0	54.1	-55.5	37.5	67.1	146	0.066	1.0	0.0	0.0	1.0	0.049	50.3	-64.2	26.5	69.5	157	0.066	1.0	0.0
151	147	158	0.049	1.0	0.0	51.9	-60.7	33.5	69.4	151	0.096	1.0	0.0	53.7	-56.5	36.8	67.5	147	0.049	1.0	0.0	0.0	1.0	0.077	50.4	-63.7	24.8	68.4	158	0.049	1.0	0.0
152	148	159	0.033	1.0	0.0	51.3	-62.2	32.2	70.0	152	0.085	1.0	0.0	53.2	-57.6	36.0	68.0	148	0.033	1.0	0.0	0.0	1.0	0.104	50.5	-63.1	23.1	67.3	159	0.033	1.0	0.0
154	149	161	0.016	1.0	0.0	50.6	-63.6	30.9	70.7	154	0.074	1.0	0.0	52.8	-58.6	35.3	68.4	149	0.016	1.0	0.0	0.0	1.0	0.13	50.6	-62.6	21.5	66.3	161	0.016	1.0	0.0
155	150	162	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155	G <sub>d</sub> 0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	G <sub>s</sub> 0.0	1.0	0.0	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162	G <sub>e</sub> 0.0	1.0	0.0
156	151	163	0.0	1.0	0.016	50.1	-64.7	28.5	70.7	156	0.051	1.0	0.0	52.0	-60.6	33.6	69.4	151	0.0	1.0	0.017	0.0	1.0	0.167	50.8	-61.6	18.7	64.4	163	0.0	1.0	0.017
156	152	164	0.0	1.0	0.033	50.1	-64.5	27.4	70.1	156	0.04	1.0	0.0	51.5	-61.6	32.8	69.8	152	0.0	1.0	0.033	0.0	1.0	0.183	50.9	-61.1	17.5	63.6	164	0.0	1.0	0.033
157	153	164	0.0	1.0	0.05	50.2	-64.2	26.4	69.4	157	0.028	1.0	0.0	51.1	-62.5	31.9	70.3	153	0.0	1.0	0.05	0.0	1.0	0.2	51.0	-60.6	16.3	62.8	164	0.0	1.0	0.05
158	154	165	0.0	1.0	0.066	50.3	-63.9	25.4	68.8	158	0.017	1.0	0.0	50.7	-63.5	31.0	70.7	154	0.0	1.0	0.067	0.0	1.0	0.216	51.0	-60.0	15.1	62.0	165	0.0	1.0	0.067
159	155	166	0.0	1.0	0.083	50.3	-63.6	24.4	68.1	159	0.006	1.0	0.0	50.3	-64.4	30.1	71.2	155	0.0	1.0	0.083	0.0	1.0	0.232	51.1	-59.5	14.0	61.2	166	0.0	1.0	0.083
159	156	167	0.0	1.0	0.1	50.4	-63.3	23.4	67.5	159	0.0	1.0	0.012	50.1	-64.7	28.9	71.0	156	0.0	1.0	0.1	0.0	1.0	0.248	51.2	-58.9	12.9	60.4	167	0.0	1.0	0.1
160	157	168	0.0	1.0	0.116	50.5	-62.9	22.4	66.8	160	0.0	1.0	0.035	50.2	-64.4	27.4	70.0	157	0.0	1.0	0.117	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168	0.0	1.0	0.117
161	158	169	0.0	1.0	0.133	50.5	-62.5	21.2	66.1	161	0.0	1.0	0.059	50.3	-64.0	25.9	69.1	158	0.0	1.0	0.133	0.0	1.0	0.274	51.4	-58.1	10.8	59.2	169	0.0	1.0	0.133
162	159	170	0.0	1.0	0.15	50.6	-62.1	19.9	65.2	162	0.0	1.0	0.083	50.4	-63.5	24.4	68.2	159	0.0	1.0	0.15	0.0	1.0	0.287	51.5	-57.7	9.7	58.6	170	0.0	1.0	0.15

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<sub>c</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six angles de teinte des couleurs périphériques RYGCMB<sub>d</sub>; h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six angles de teinte des couleurs élémentaires RYGCMB<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* dsx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* 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 0.2 51.0	-60.5 16.2 62.8 165	0.0 1.0 0.25 51.0	0.0 1.0 0.364 52.0	-55.0 3.9 55.2 175	0.0 1.0 0.25 51.0			
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 51.0	0.0 1.0 0.376 52.0	-54.5 3.0 54.6 176	0.0 1.0 0.267 51.0			
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 51.0	0.0 1.0 0.385 52.1	-54.1 2.1 54.3 177	0.0 1.0 0.283 51.0			
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 51.0	0.0 1.0 0.394 52.2	-53.8 1.3 53.9 178	0.0 1.0 0.3 51.0			
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 51.0	0.0 1.0 0.403 52.2	-53.4 0.4 53.5 179	0.0 1.0 0.317 51.0			
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 51.0	0.0 1.0 0.412 52.3	-53.0 -0.3 53.1 180	0.0 1.0 0.333 51.0			
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 51.0	0.0 1.0 0.421 52.4	-52.6 -1.2 52.7 181	0.0 1.0 0.35 51.0			
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 51.0	0.0 1.0 0.43 52.5	-52.2 -2.0 52.3 182	0.0 1.0 0.367 51.0			
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 51.0	0.0 1.0 0.439 52.5	-51.8 -2.8 51.9 183	0.0 1.0 0.383 51.0			
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 52.0	0.0 1.0 0.448 52.6	-51.3 -3.6 51.6 184	0.0 1.0 0.4 52.0			
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 51.0	0.0 1.0 0.457 52.7	-50.9 -4.4 51.2 185	0.0 1.0 0.417 51.0			
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 51.0	0.0 1.0 0.466 52.7	-50.4 -5.2 50.8 185	0.0 1.0 0.433 51.0			
184	177	186	0.0 1.0 0.45 52.6	-51.3 -3.8 51.4 184	0.0 1.0 0.378 52.0	-54.4 2.9 54.6 177	0.0 1.0 0.45 52.0	0.0 1.0 0.475 52.8	-49.9 -5.9 50.4 186	0.0 1.0 0.45 52.0			
185	178	187	0.0 1.0 0.466 52.7	-50.4 -5.3 50.7 185	0.0 1.0 0.388 52.1	-54.0 1.9 54.1 178	0.0 1.0 0.467 52.0	0.0 1.0 0.484 52.9	-49.5 -6.7 50.0 187	0.0 1.0 0.467 52.0			
187	179	188	0.0 1.0 0.483 52.8	-49.6 -6.6 50.0 187	0.0 1.0 0.398 52.2	-53.6 0.9 53.7 179	0.0 1.0 0.483 52.0	0.0 1.0 0.493 52.9	-49.0 -7.4 49.6 188	0.0 1.0 0.483 52.0			
189	180	189	0.0 1.0 0.5 52.9	-48.6 -8.0 49.3 189	0.0 1.0 0.407 52.3	-53.2 0.0 53.3 180	0.0 1.0 0.5 52.0	0.0 1.0 0.502 53.0	-48.5 -8.1 49.3 189	0.0 1.0 0.5 52.0			
191	181	190	0.0 1.0 0.516 53.1	-47.9 -9.5 48.9 191	0.0 1.0 0.417 52.4	-52.8 -0.8 52.9 181	0.0 1.0 0.517 52.0	0.0 1.0 0.51 53.1	-48.2 -8.9 49.1 190	0.0 1.0 0.517 52.0			
193	182	191	0.0 1.0 0.533 53.2	-47.2 -10.9 48.4 193	0.0 1.0 0.427 52.4	-52.3 -1.7 52.5 182	0.0 1.0 0.533 52.0	0.0 1.0 0.519 53.1	-47.8 -9.6 48.9 191	0.0 1.0 0.533 52.0			
194	183	192	0.0 1.0 0.55 53.4	-46.4 -12.3 48.0 194	0.0 1.0 0.437 52.5	-51.9 -2.6 52.0 183	0.0 1.0 0.55 52.0	0.0 1.0 0.527 53.2	-47.4 -10.3 48.7 192	0.0 1.0 0.55 52.0			
196	184	193	0.0 1.0 0.566 53.5	-45.6 -13.7 47.6 196	0.0 1.0 0.447 52.6	-51.4 -3.5 51.6 184	0.0 1.0 0.567 52.0	0.0 1.0 0.535 53.3	-47.1 -11.0 48.4 193	0.0 1.0 0.567 52.0			
198	185	194	0.0 1.0 0.583 53.6	-44.7 -15.0 47.1 198	0.0 1.0 0.457 52.7	-50.9 -4.4 51.2 185	0.0 1.0 0.583 52.0	0.0 1.0 0.543 53.4	-46.7 -11.7 48.2 194	0.0 1.0 0.583 52.0			
200	186	195	0.0 1.0 0.6 53.8	-43.8 -16.3 46.7 200	0.0 1.0 0.467 52.7	-50.4 -5.2 50.8 186	0.0 1.0 0.6 52.0	0.0 1.0 0.552 53.4	-46.3 -12.4 48.0 195	0.0 1.0 0.6 52.0			
202	187	195	0.0 1.0 0.616 53.9	-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 0.617 52.0	0.0 1.0 0.56 53.5	-45.9 -13.1 47.8 195	0.0 1.0 0.617 52.0			
204	188	196	0.0 1.0 0.633 54.1	-42.0 -18.8 46.0 204	0.0 1.0 0.486 52.9	-49.3 -6.8 49.9 188	0.0 1.0 0.633 52.0	0.0 1.0 0.568 53.6	-45.4 -13.7 47.6 196	0.0 1.0 0.633 52.0			
206	189	197	0.0 1.0 0.65 54.2	-41.2 -20.1 45.9 206	0.0 1.0 0.496 53.0	-48.8 -7.6 49.5 189	0.0 1.0 0.65 52.0	0.0 1.0 0.576 53.6	-45.0 -14.4 47.4 197	0.0 1.0 0.65 52.0			
207	190	198	0.0 1.0 0.666 54.3	-40.5 -21.4 45.8 207	0.0 1.0 0.506 53.0	-48.4 -8.4 49.2 190	0.0 1.0 0.667 52.0	0.0 1.0 0.585 53.7	-44.6 -15.0 47.2 198	0.0 1.0 0.667 52.0			
209	191	199	0.0 1.0 0.683 54.5	-39.7 -22.7 45.7 209	0.0 1.0 0.515 53.1	-48.0 -9.2 49.0 191	0.0 1.0 0.683 52.0	0.0 1.0 0.593 53.8	-44.1 -15.7 47.0 199	0.0 1.0 0.683 52.0			
211	192	200	0.0 1.0 0.7 54.6	-38.8 -23.9 45.6 211	0.0 1.0 0.524 53.2	-47.6 -10.0 48.7 192	0.0 1.0 0.7 52.0	0.0 1.0 0.601 53.8	-43.7 -16.3 46.7 200	0.0 1.0 0.7 52.0			
213	193	201	0.0 1.0 0.716 54.7	-37.9 -25.1 45.5 213	0.0 1.0 0.533 53.3	-47.2 -10.8 48.5 193	0.0 1.0 0.717 52.0	0.0 1.0 0.609 53.9	-43.2 -16.9 46.5 201	0.0 1.0 0.717 52.0			
215	194	202	0.0 1.0 0.733 54.9	-37.0 -26.3 45.4 215	0.0 1.0 0.542 53.3	-46.7 -11.6 48.3 194	0.0 1.0 0.733 52.0	0.0 1.0 0.618 54.0	-42.7 -17.5 46.3 202	0.0 1.0 0.733 52.0			
217	195	203	0.0 1.0 0.75 55.0	-36.0 -27.4 45.3 217	0.0 1.0 0.551 53.4	-46.3 -12.3 48.0 195	0.0 1.0 0.75 52.0	0.0 1.0 0.626 54.1	-42.3 -18.1 46.1 203	0.0 1.0 0.75 52.0			
218	196	204	0.0 1.0 0.766 55.1	-35.4 -28.4 45.4 218	0.0 1.0 0.56 53.5	-45.9 -13.1 47.8 196	0.0 1.0 0.767 52.0	0.0 1.0 0.634 54.1	-41.9 -18.8 46.1 204	0.0 1.0 0.767 52.0			
220	197	205	0.0 1.0 0.783 55.2	-34.7 -29.4 45.5 220	0.0 1.0 0.569 53.6	-45.4 -13.8 47.6 197	0.0 1.0 0.783 52.0	0.0 1.0 0.642 54.2	-41.6 -19.4 46.0 205	0.0 1.0 0.783 52.0			
221	198	206	0.0 1.0 0.8 55.3	-34.0 -30.3 45.6 221	0.0 1.0 0.578 53.6	-44.9 -14.5 47.3 198	0.0 1.0 0.8 52.0	0.0 1.0 0.65 54.2	-41.2 -20.1 46.0 206	0.0 1.0 0.8 52.0			
223	199	206	0.0 1.0 0.816 55.4	-33.3 -31.3 45.7 223	0.0 1.0 0.587 53.7	-44.4 -15.2 47.1 199	0.0 1.0 0.817 52.0	0.0 1.0 0.658 54.3	-40.8 -20.7 45.9 206	0.0 1.0 0.817 52.0			
224	200	207	0.0 1.0 0.833 55.6	-32.6 -32.2 45.9 224	0.0 1.0 0.596 53.8	-43.9 -15.9 46.9 200	0.0 1.0 0.833 52.0	0.0 1.0 0.666 54.4	-40.4 -21.3 45.9 207	0.0 1.0 0.833 52.0			
226	201	208	0.0 1.0 0.85 55.7	-31.8 -33.1 46.0 226	0.0 1.0 0.605 53.9	-43.4 -16.6 46.6 201	0.0 1.0 0.85 52.0	0.0 1.0 0.674 54.4	-40.0 -21.9 45.8 208	0.0 1.0 0.85 52.0			
227	202	209	0.0 1.0 0.866 55.8	-31.1 -34.0 46.1 227	0.0 1.0 0.614 54.0	-42.9 -17.3 46.4 202	0.0 1.0 0.867 52.0	0.0 1.0 0.682 54.5	-39.6 -22.6 45.7 209	0.0 1.0 0.867 52.0			
229	203	210	0.0 1.0 0.883 55.9	-30.4 -35.0 46.3 229	0.0 1.0 0.623 54.0	-42.4 -17.9 46.2 203	0.0 1.0 0.883 52.0	0.0 1.0 0.691 54.6	-39.2 -23.2 45.7 210	0.0 1.0 0.883 52.0			
230	204	211	0.0 1.0 0.9 56.0	-29.7 -35.9 46.7 230	0.0 1.0 0.632 54.1	-42.0 -18.6 46.1 204	0.0 1.0 0.9 52.0	0.0 1.0 0.699 54.6	-38.8 -23.8 45.6 211	0.0 1.0 0.9 52.0			
231	205	212	0.0 1.0 0.916 56.1	-29.1 -36.9 47.0 231	0.0 1.0 0.641 54.2	-41.6 -19.3 46.0 205	0.0 1.0 0.917 52.0	0.0 1.0 0.707 54.7	-38.4 -24.3 45.6 212	0.0 1.0 0.917 52.0			
233	206	213	0.0 1.0 0.933 56.3	-28.4 -37.8 47.3 233	0.0 1.0 0.65 54.2	-41.2 -20.0 46.0 206	0.0 1.0 0.933 52.0	0.0 1.0 0.715 54.8	-37.9 -24.9 45.5 213	0.0 1.0 0.933 52.0			
234	207	214	0.0 1.0 0.95 56.4	-27.7 -38.8 47.7 234	0.0 1.0 0.659 54.3	-40.8 -20.7 45.9 207	0.0 1.0 0.95 52.0	0.0 1.0 0.723 54.8	-37.5 -25.5 45.5 214	0.0 1.0 0.95 52.0			
235	208	215	0.0 1.0 0.966 56.5	-27.0 -39.7 48.0 235	0.0 1.0 0.668 54.4	-40.4 -21.4 45.8 208	0.0 1.0 0.967 52.0	0.0 1.0 0.731 54.9	-37.0 -26.1 45.4 215	0.0 1.0 0.967 52.0			
237	209	216	0.0 1.0 0.983 56.6	-26.2 -40.6 48.3 237	0.0 1.0 0.676 54.5	-39.9 -22.1 45.8 209	0.0 1.0 0.983 52.0	0.0 1.0 0.739 55.0	-36.6 -26.6 45.4 216	0.0 1.0 0.983 52.0			
238	210	216	0.0 1.0 1.0 56.8	-25.5 -41.5 48.7 238	0.0 1.0 0.685 54.5	-39.5 -22.8 45.7 210	0.0 1.0 1.0 52.0	0.0 1.0 0.747 55.0	-36.1 -27.2 45.3 216	0.0 1.0 1.0 52.0			

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF98/QF98LONA.TXT> / .PS  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF98/QF98LONA.TXT /.PS  
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)  
TUB matériel: code=rh4t4

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<sub>c</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six angles de teinte des couleurs périphériques RYGCMB<sub>d</sub>; h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six angles de teinte des couleurs élémentaires RYGCMB<sub>c</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* dx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* ds361Mi	rgb* ds361Mi	rgb* ds361Mi																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	C <sub>d</sub>	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	C <sub>s</sub>	0.0	1.0	1.0	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216	C <sub>e</sub>	0.0	1.0	1.0	0.0	1.0	0.983	1.0	0.0	1.0	0.983	1.0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
239	211	217	0.0	0.983	1.0	56.4	-24.9	-41.5	48.4	239		0.0	1.0	0.694	54.6	-39.0	-23.4	45.7	211		0.0	0.983	1.0	0.0	1.0	0.757	55.1	-35.7	-27.8	45.4	217		0.0	0.983	1.0	0.0	1.0	0.967	1.0	0.0	1.0	0.967	1.0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
239	212	218	0.0	0.966	1.0	56.1	-24.3	-41.5	48.1	239		0.0	1.0	0.703	54.7	-38.6	-24.1	45.6	212		0.0	0.967	1.0	0.0	1.0	0.767	55.2	-35.3	-28.4	45.4	218		0.0	0.967	1.0	0.0	1.0	0.951	1.0	0.0	1.0	0.951	1.0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
240	213	219	0.0	0.951	1.0	55.7	-23.7	-41.5	47.8	240		0.0	1.0	0.712	54.7	-38.1	-24.7	45.6	213		0.0	0.951	1.0	0.0	1.0	0.778	55.2	-34.9	-29.0	45.5	219		0.0	0.951	1.0	0.0	1.0	0.933	1.0	0.0	1.0	0.933	1.0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
240	214	220	0.0	0.933	1.0	55.4	-23.1	-41.5	47.5	240		0.0	1.0	0.721	54.8	-37.6	-25.3	45.5	214		0.0	0.933	1.0	0.0	1.0	0.788	55.3	-34.5	-29.6	45.6	220		0.0	0.933	1.0	0.0	1.0	0.917	1.0	0.0	1.0	0.917	1.0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
241	215	221	0.0	0.916	1.0	55.0	-22.5	-41.4	47.2	241		0.0	1.0	0.733	54.9	-37.1	-26.0	45.4	215		0.0	0.917	1.0	0.0	1.0	0.798	55.4	-34.1	-30.2	45.7	221		0.0	0.917	1.0	0.0	1.0	0.808	55.4	-33.6	-30.8	45.7	222		0.0	0.9	1.0	0.0	1.0	0.883	1.0	0.0	1.0	0.883	1.0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
242	216	222	0.0	0.9	1.0	54.6	-22.0	-41.4	46.9	242		0.0	1.0	0.739	55.0	-36.6	-26.6	45.4	216		0.0	0.9	1.0	0.0	1.0	0.808	55.4	-33.6	-30.8	45.7	222		0.0	0.9	1.0	0.0	1.0	0.867	1.0	0.0	1.0	0.867	1.0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
242	217	223	0.0	0.883	1.0	54.3	-21.4	-41.4	46.6	242		0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217		0.0	0.883	1.0	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223		0.0	0.883	1.0	0.0	1.0	0.829	55.6	-32.7	-31.9	45.9	224		0.0	0.867	1.0	0.0	1.0	0.839	55.6	-32.3	-32.5	45.9	225		0.0	0.85	1.0	0.0	1.0	0.857	55.7	-31.8	-33.1	46.0	226		0.0	0.833	1.0	0.0	1.0	0.86	55.8	-31.3	-33.6	46.1	227		0.0	0.817	1.0	0.0	1.0	0.87	55.8	-30.8	-34.2	46.2	227		0.0	0.8	1.0	0.0	1.0	0.815	55.5	-33.4	-31.1	45.8	223		0.0	0.783	1.0	0.0	1.0	0.881	55.9	-30.4	-34.8	46.3	228		0.0	0.767	1.0	0.0	1.0	0.893	56.0	-30.0	-35.4	46.6	229		0.0	0.75	1.0	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230		0.0	0.733	1.0	0.0	1.0	0.915	56.2	-29.1	-36.7	47.0	231		0.0	0.717	1.0	0.0	1.0	0.926	56.3	-28.7	-37.4	47.2	232		0.0	0.7	1.0	0.0	1.0	0.938	56.3	-28.2	-38.0	47.5	233		0.0	0.683	1.0	0.0	1.0	0.949	56.4	-27.7	-38.6	47.7	234		0.0	0.663	1.0	0.0	1.0	0.96	56.5	-27.2	-39.3	47.9	235		0.0	0.65	1.0	0.0	1.0	0.972	56.6	-26.7	-39.9	48.2	236		0.0	0.633	1.0	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237		0.0	0.617	1.0	0.0	1.0	0.994	56.8	-25.7	-41.1	48.6	237		0.0	0.6	1.0	0.0	1.0	0.988	1.0	56.6	-25.0	-41.4	48.5	238		0.0	0.583	1.0	0.0	1.0	0.962	1.0	56.0	-24.1	-41.4	48.1	239		0.0	0.567	1.0	0.0	1.0	0.937	1.0	55.5	-23.2	-41.4	47.6	240		0.0	0.55	1.0	0.0	1.0	0.911	1.0	54.9	-22.3	-41.4	47.1	241		0.0	0.533	1.0	0.0	1.0	0.885	1.0	54.4	-21.4	-41.3	46.7	242		0.0	0.517	1.0	0.0	1.0	0.864	1.0	53.9	-20.6	-41.3	46.3	243		0.0	0.5	1.0	0.0	1.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244		0.0	0.483	1.0	0.0	1.0	0.829	1.0	52.8	-19.0	-41.3	45.6	245		0.0	0.467	1.0	0.0	1.0	0.811	1.0	52.3	-18.1	-41.2	45.2	246		0.0	0.45	1.0	0.0	1.0	0.793	1.0	51.7	-17.3	-41.2	44.8	247		0.0	0.433	1.0	0.0	1.0	0.775	1.0	51.2	-16.6	-41.1	44.5	248		0.0	0.417	1.0	0.0	1.0	0.757	1.0	50.7	-15.8	-41.1	44.1	248		0.0	0.4	1.0	0.0	1.0	0.741	1.0	50.2	-15.0	-41.0	43.8	249		0.0	0.383	1.0	0.0	1.0	0.726	1.0	49.7	-14.3	-41.1	43.6	250		0.0	0.367	1.0	0.0	1.0	0.711	1.0	49.2	-13.5	-41.0	43.4	251		0.0	0.35	1.0	0.0	1.0	0.697	1.0	48.8	-12.8	-41.0	43.1	252		0.0	0.333	1.0	0.0	1.0	0.682	1.0	48.3	-12.1	-41.0	42.9	253		0.0	0.317	1.0	0.0	1.0	0.667	1.0	47.9	-11.4	-41.0	42.6	254		0.0	0.3	1.0	0.0	1.0	0.652	1.0	47.4	-10.7	-40.9	42.4	255		0.0	0.283	1.0	0.0	1.0	0.637	1.0	46.9	-9.9	-40.9	42.2	256		0.0	0.267	1.0	0.0	1.0	0.623	1.0	46.5	-9.2	-40.8	42.0	257		0.0	0.25	1.0	0.0	1.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258		0.0	0.25	1.0	0.0	1.0	0.603	1.0	45.7	-8.0	-40.8	41.7	259		0.0	0.25	1.0	0.0	1.0	0.593	1.0	45.3	-7.4	-40.8	41.5	260		0.0	0.25	1.0	0.0	1.0	0.583	1.0	45.0	-6.8	-40.8	41.3	261		0.0	0.25	1.0	0.0	1.0	0.573	1.0	44.6	-6.2	-40.8	41.1	262		0.0	0.25	1.0	0.0	1.0	0.563	1.0	44.2	-5.6	-40.8	40.9	263		0.0	0.25	1.0	0.0	1.0	0.553	1.0	43.8	-5.0	-40.8	40.7	264		0.0	0.25	1.0	0.0	1.0	0.543	1.0	43.4	-4.4	-40.8	40.5	265		0.0	0.25	1.0	0.0	1.0	0.533	1.0	43.0	-3.8	-40.8	40.3	266		0.0	0.25	1.0	0.0	1.0	0.523	1.0	42.6	-3.2	-40.8	40.1	267		0.0	0.25	1.0	0.0	1.0	0.513	1.0	42.2	-2.6	-40.8	39.9	268		0.0	0.25	1.0	0.0	1.0	0.503	1.0	41.8	-2.0	-40.8	39.7	269		0.0	0.25	1.0	0.0	1.0	0.493	1.0	41.4	-1.4	-40.8	39.5	270		0.0	0.25	1.0	0.0	1.0	0.483	1.0	41.0	-0.8	-40.8	39.3	271		0.0	0.25	1.0	0.0	1.0	0.473	1.0	40.6	-0.2	-40.8	39.1	272		0.0	0.25	1.0	0.0	1.0	0.463	1.0	40.2	0.4	-40.8	38.9	273		0.0	0.25	1.0	0.0	1.0	0.453	1.0	39.8	1.0	-40.8	38.7	274		0.0	0.25	1.0	0.0	1.0	0.443	1.0	39.4	1.6	-40.8	38.5	275		0.0	0.25	1.0	0.0	1.0	0.433	1.0	39.0	2.2	-40.8	38.3	276		0.0	0.25	1.0	0.0	1.0	0.423	1.0	38.6	2.8	-40.8	38.1	277		0.0	0.25	1.0	0.0	1.0	0.413	1.0	38.2	3.4	-40.8	37.9	278		0.0	0.25	1.0	0.0	1.0	0.403	1.0	37.8	4.0	-40.8	37.7	279		0.0	0.25	1.0	0.0	1.0	0.393	1.0	37.4	4.6	-40.8	37.5	280		0.0	0.25	1.0	0.0	1.0	0.383	1.0	37.0	5.2	-40.8	37.3	281		0.0	0.25	1.0	0.0	1.0	0.373	1.0	36.6	5.8	-40.8	37.1	282		0.0	0.25	1.0	0.0	1.0	0.363	1.0	36.2	6.4	-40.8	36.9	283		0.0	0.25	1.0	0.0	1.0	0.353	1.0	35.8	7.0	-40.8	36.7	284		0.0	0.25	1.0	0.0	1.0	0.343	1.0	35.4	7.6	-40.8	36.5	285		0.0	0.25	1.0	0.0	1.0	0.333	1.0	35.0	8.2	-40.8	36.3	286		0.0	0.25	1.0	0.0	1.0	0.323	1.0	34.6	8.8	-40.8	36.1	287		0.0	0.25	1.0	0.0	1.0	0.313	1.0	34.2	9.4	-40.8	35.9	288		0.0	0.25	1.0	0.0	1.0	0.303	1.0	33.8	10.0	-40.8	35.7	289		0.0	0.25	1.0	0.0	1.0	0.293	1.0	33.4	10.6	-40.8	35.5	290		0.0	0.25	1.0	0.0	1.0	0.283	1.0	33.0	11.2	-40.8	35.3	291		0.0	0.25	1.0	0.0	1.0	0.273	1.0	32.6	11.8	-40.8	35.1	292		0.0	0.25	1.0	0.0	1.0	0.263	1.0	32.2	12.4	-40.8	34.9	293		0.0	0.25	1.0	0.0	1.0	0.253	1.0	31.8	13.0	-40.8	34.7	294		0.0	0.25	1.0	0.0	1.0	0.243	1.0	31.4	13.6	-40.8	34.5	295		0.0	0.25	1.0	0.0	1.0	0.233	1.0	31.0	14.2	-40.8	34.3	296		0.0	0.25	1.0	0.0	1.0	0.223	1.0	30.6	14.8	-40.8	34.1	297		0.0	0.25	1.0	0.0	1.0	0.213	1.0	30.2	15.4	-40.8	33.9	298		0.0	0.25	1.0	0.0	1.0	0.203	1.0	29.8	16.0	-40.8	33.7	299		0.0	0.25	1.0	0.0	1.0	0.193	1.0	29.4	16.6	-40.8	33.5	300		0.0	0.25	1.0	0.0	1.0	0.183	1.0	29.0	17.2	-40.8	33.3	301		0.0	0.25	1.0	0.0	1.0	0.173	1.0	28.6</

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<sub>c</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six angles de teinte des couleurs périphériques RYGCMB<sub>d</sub>; h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six angles de teinte des couleurs élémentaires RYGCMB<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb <sup>a</sup> <sub>dd361M</sub>	LAB <sup>a</sup> <sub>dx361Mi (x=LabCh)</sub>	rgb <sup>a</sup> <sub>ds361Mi</sub>	LAB <sup>a</sup> <sub>dsx361Mi (x=LabCh)</sub>	rgb <sup>a</sup> <sub>de361Mi</sub>	LAB <sup>a</sup> <sub>dex361Mi (x=LabCh)</sub>	rgb <sup>a</sup> <sub>dd361Mi</sub>	rgb <sup>a</sup> <sub>de361Mi</sub>	LAB <sup>a</sup> <sub>dex361Mi (x=LabCh)</sub>	rgb <sup>a</sup> <sub>dd361Mi</sub>	rgb <sup>a</sup> <sub>de361Mi</sub>	LAB <sup>a</sup> <sub>dex361Mi (x=LabCh)</sub>																			
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	
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	0.603	1.0	45.7	-7.9	-40.9	41.7	258	0.0	0.233	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	0.593	1.0	45.3	-7.2	-40.9	41.6	259	0.0	0.217	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	0.583	1.0	44.9	-6.6	-40.9	41.5	260	0.0	0.2	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	0.573	1.0	44.5	-5.9	-40.9	41.4	261	0.0	0.183	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	0.562	1.0	44.1	-5.2	-40.9	41.3	262	0.0	0.167	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	0.552	1.0	43.7	-4.5	-40.9	41.2	263	0.0	0.15	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	0.542	1.0	43.4	-3.9	-40.8	41.1	264	0.0	0.133	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	0.532	1.0	43.0	-3.2	-40.8	41.0	265	0.0	0.117	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	0.522	1.0	42.6	-2.6	-40.7	40.9	266	0.0	0.1	1.0	
301	265	267	0.0	0.083	1.0	27.4	24.7	-40.4	47.4	301	0.0	0.536	1.0	43.1	-3.5	-40.8	41.1	265	0.0	0.083	1.0	0.0	0.512	1.0	42.2	-1.9	-40.7	40.8	267	0.0	0.083	1.0	
302	266	268	0.0	0.066	1.0	26.9	25.7	-40.4	47.9	302	0.0	0.525	1.0	42.7	-2.8	-40.7	40.9	266	0.0	0.067	1.0	0.0	0.502	1.0	41.8	-1.3	-40.6	40.7	268	0.0	0.067	1.0	
303	267	269	0.0	0.049	1.0	26.5	26.6	-40.5	48.4	303	0.0	0.514	1.0	42.3	-2.0	-40.7	40.8	267	0.0	0.05	1.0	0.0	0.491	1.0	41.4	-0.6	-40.6	40.7	269	0.0	0.05	1.0	
304	268	269	0.0	0.033	1.0	26.0	27.6	-40.4	49.0	304	0.0	0.503	1.0	41.8	-1.3	-40.6	40.7	268	0.0	0.033	1.0	0.0	0.48	1.0	41.0	0.0	-40.6	40.7	269	0.0	0.033	1.0	
305	269	270	0.0	0.016	1.0	25.5	28.6	-40.4	49.5	305	0.0	0.491	1.0	41.4	-0.6	-40.6	40.7	269	0.0	0.017	1.0	0.0	0.469	1.0	40.6	0.6	-40.6	40.7	270	0.0	0.017	1.0	
306	270	271	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306	<b>B<sub>d</sub></b>	0.0	0.479	1.0	41.0	0.0	-40.6	40.7	<b>270B<sub>s</sub></b>	0.0	0.0	1.0	0.0	0.458	1.0	40.3	1.2	-40.6	40.7	<b>271B<sub>e</sub></b>	0.0	0.0	1.0
307	271	272	0.016	0.0	1.0	25.4	30.4	-39.9	50.2	307	0.0	0.467	1.0	40.6	0.7	-40.6	40.7	271	0.017	0.0	1.0	0.0	0.447	1.0	39.9	1.9	-40.5	40.7	272	0.017	0.0	1.0	
308	272	273	0.033	0.0	1.0	25.8	31.3	-39.4	50.4	308	0.0	0.455	1.0	40.2	1.4	-40.6	40.7	272	0.033	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	
309	273	274	0.05	0.0	1.0	26.2	32.2	-38.9	50.5	309	0.0	0.443	1.0	39.7	2.1	-40.5	40.7	273	0.05	0.0	1.0	0.0	0.424	1.0	39.1	3.3	-40.5	40.7	274	0.05	0.0	1.0	
310	274	275	0.066	0.0	1.0	26.5	33.1	-38.4	50.7	310	0.0	0.431	1.0	39.3	2.8	-40.5	40.7	274	0.067	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	
311	275	276	0.083	0.0	1.0	26.9	33.9	-37.8	50.8	311	0.0	0.419	1.0	38.9	3.5	-40.4	40.7	275	0.083	0.0	1.0	0.0	0.401	1.0	38.3	4.6	-40.3	40.7	276	0.083	0.0	1.0	
313	276	277	0.1	0.0	1.0	27.3	34.8	-37.3	51.0	313	0.0	0.407	1.0	38.5	4.3	-40.4	40.7	276	0.1	0.0	1.0	0.0	0.39	1.0	37.9	5.3	-40.3	40.7	277	0.1	0.0	1.0	
314	277	278	0.116	0.0	1.0	27.7	35.6	-36.7	51.1	314	0.0	0.395	1.0	38.1	5.0	-40.3	40.7	277	0.117	0.0	1.0	0.0	0.378	1.0	37.5	5.9	-40.2	40.7	278	0.117	0.0	1.0	
315	278	279	0.133	0.0	1.0	27.9	36.4	-36.2	51.3	315	0.0	0.383	1.0	37.6	5.7	-40.2	40.7	278	0.133	0.0	1.0	0.0	0.367	1.0	37.1	6.6	-40.2	40.8	279	0.133	0.0	1.0	
316	279	280	0.15	0.0	1.0	28.1	37.2	-35.7	51.6	316	0.0	0.371	1.0	37.2	6.4	-40.2	40.8	279	0.15	0.0	1.0	0.0	0.357	1.0	36.7	7.3	-40.2	41.0	280	0.15	0.0	1.0	
317	280	281	0.166	0.0	1.0	28.2	38.0	-35.2	51.9	317	0.0	0.36	1.0	36.8	7.1	-40.2	41.0	280	0.167	0.0	1.0	0.0	0.346	1.0	36.3	8.0	-40.3	41.2	281	0.167	0.0	1.0	
318	281	282	0.183	0.0	1.0	28.3	38.8	-34.7	52.1	318	0.0	0.348	1.0	36.4	7.8	-40.3	41.1	281	0.183	0.0	1.0	0.0	0.335	1.0	35.9	8.7	-40.3	41.3	282	0.183	0.0	1.0	
319	282	283	0.2	0.0	1.0	28.5	39.6	-34.2	52.4	319	0.0	0.337	1.0	36.0	8.6	-40.3	41.3	282	0.2	0.0	1.0	0.0	0.324	1.0	35.5	9.4	-40.3	41.5	283	0.2	0.0	1.0	
320	283	284	0.216	0.0	1.0	28.6	40.4	-33.7	52.6	320	0.0	0.326	1.0	35.6	9.3	-40.3	41.5	283	0.217	0.0	1.0	0.0	0.313	1.0	35.1	10.1	-40.3	41.7	284	0.217	0.0	1.0	
321	284	285	0.233	0.0	1.0	28.7	41.2	-33.1	52.9	321	0.0	0.314	1.0	35.2	10.1	-40.3	41.7	284	0.233	0.0	1.0	0.0	0.303	1.0	34.8	10.8	-40.3	41.9	285	0.233	0.0	1.0	
322	285	285	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322	0.0	0.303	1.0	34.8	10.8	-40.3	41.9	285	0.25	0.0	1.0	0.0	0.292	1.0	34.4	11.6	-40.3	42.0	285	0.25	0.0	1.0	
323	286	286	0.266	0.0	1.0	29.4	43.3	-31.8	53.8	323	0.0	0.291	1.0	34.3	11.6	-40.3	42.0	286	0.267	0.0	1.0	0.0	0.281	1.0	34.0	12.3	-40.3	42.2	286	0.267	0.0	1.0	
325	287	287	0.283	0.0	1.0	29.9	44.7	-31.1	54.4	325	0.0	0.28	1.0	33.9	12.3	-40.3	42.2	287	0.283	0.0	1.0	0.0	0.27	1.0	33.6	13.0	-40.2	42.4	287	0.283	0.0	1.0	
326	288	288	0.3	0.0	1.0	30.4	46.0	-30.3	55.1	326	0.0	0.269	1.0	33.5	13.1	-40.2	42.4	288	0.3	0.0	1.0	0.0	0.26	1.0	33.2	13.7	-40.2	42.5	288	0.3	0.0	1.0	
328	289	289	0.316	0.0	1.0	30.9	47.3	-29.4	55.7	328	0.0	0.257	1.0	33.1	13.9	-40.2	42.6	289	0.317	0.0	1.0	0.0	0.249	1.0	32.8	14.4	-40.1	42.7	289	0.317	0.0	1.0	
329	290	290	0.333	0.0	1.0	31.4	48.6	-28.5	56.4	329	0.0	0.245	1.0	32.7	14.6	-40.1	42.8	290	0.333	0.0	1.0	0.0	0.236	1.0	32.4	15.2	-40.2	43.1	290	0.333	0.0	1.0	
331	291	291	0.35	0.0	1.0	32.0	49.9	-27.5	57.0	331	0.0	0.232	1.0	32.2	15.5	-40.2	43.2	291	0.35	0.0	1.0	0.0	0.223	1.0	32.0	16.0	-40.3	43.4	291	0.35	0.0	1.0	
332	292	292	0.366	0.0	1.0	32.5	51.2	-26.5	57.7	332	0.0	0.219	1.0	31.8	16.3	-40.3	43.6	292	0.367	0.0	1.0	0.0	0.211	1.0	31.5	16.8	-40.3	43.8	292	0.367	0.0	1.0	
333	293	293	0.383	0.0	1.0	32.9	52.3	-25.7	58.3	333	0.0	0.205	1.0	31.4	17.2	-40.3	43.9	293	0.383	0.0	1.0	0.0	0.198	1.0	31.1	17.6	-40.3	44.1	293	0.383	0.0	1.0	
334	294	294	0.4	0.0	1.0	33.3	53.2	-25.0	58.8	334	0.0	0.192	1.0	30.9	18.0	-40.3	44.3	294	0.4	0.0	1.0	0.0	0.186	1.0	30.7	18.4	-40.4	44.5	294	0.4	0.0	1.0	
335	295	295	0.4																														

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<sub>c</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six angles de teinte des couleurs périphériques RYGCMB<sub>d</sub>; h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six angles de teinte des couleurs élémentaires RYGCMB<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* <sub>dd361M</sub>	LAB* <sub>dsx361Mi</sub> (x=LabCh)	rgb* <sub>ds361Mi</sub>	LAB* <sub>dsx361Mi</sub> (x=LabCh)	rgb* <sub>de361Mi</sub>	LAB* <sub>dex361Mi</sub> (x=LabCh)	rgb* <sub>dd361Mi</sub>	LAB* <sub>de361Mi</sub>	rgb* <sub>de361Mi</sub>	LAB* <sub>dex361Mi</sub> (x=LabCh)	rgb* <sub>dd361Mi</sub>	LAB* <sub>de361Mi</sub>	rgb* <sub>de361Mi</sub>	LAB* <sub>dex361Mi</sub> (x=LabCh)																
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	0.337	0.0	1.0	31.6	49.0	-28.2	56.6	330	1.0	0.0	1.0	0.322	0.0	1.0	31.1	47.8	-29.1	56.0	328	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	0.883
363	338	336	1.0	0.0	0.866	45.9	78.1	4.4	78.3	363	0.456	0.0	1.0	34.6	56.3	-22.6	60.7	338	1.0	0.0	0.867	0.424	0.0	1.0	33.9	54.6	-24.0	59.7	336	1.0	0.0	0.867
363	339	337	1.0	0.0	0.85	45.9	78.0	5.0	78.2	363	0.473	0.0	1.0	35.0	57.2	-21.9	61.3	339	1.0	0.0	0.85	0.441	0.0	1.0	34.3	55.5	-23.3	60.2	337	1.0	0.0	0.85
364	340	338	1.0	0.0	0.83																											





nif	HC*Fe	rgb*Fe	iet*Fe	hsa*Fe	rgb*Fe	LabCM*Fe	LabCH*Fe	DFe*Fe	HAm*Fe	rgb*Fe	LabCM*Fe	LabCH*Fe	DFe*Fe	HAm*Fe	rgb*Fe	LabCM*Fe	LabCH*Fe	DFe*Fe	HAm*Fe	rgb*Fe	LabCM*Fe	LabCH*Fe	DFe*Fe	HAm*Fe
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	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1/657	R13Y_100_100e	1.0	0.0	0.5	37	0.0	0.254	45.6	72.2	34.4	80.0	25.4	80.0	25.4	44.8	83.9	38.1	10.2	31.5	37.5	37.5	37.5	37.5	37.5
2/666	R25Y_100_100e	1.0	0.0	0.5	37	0.0	0.0	46.0	69.6	45.6	83.2	33.2	83.2	33.2	49.4	79.9	32.3	8.5	31.5	37.5	37.5	37.5	37.5	37.5
3/675	R35Y_100_100e	1.0	0.0	0.5	42	0.0	0.0	50.5	59.2	51.6	78.6	41.0	78.6	41.0	55.5	51.9	46.8	8.8	38	38	38	38	38	38
4/684	R50Y_100_100e	1.0	0.0	0.5	42	0.0	0.0	55.3	48.4	57.7	75.4	49.9	75.4	49.9	62.0	74.0	56.9	10.0	46	46	46	46	46	46
5/693	R63Y_100_100e	1.0	0.0	0.5	68	0.0	0.0	60.0	39.8	60.2	63.4	58.8	63.4	58.8	64.9	64.9	67.1	11.6	53	53	53	53	53	53
6/702	R75Y_100_100e	1.0	0.0	0.5	83	0.0	0.0	65.3	28.2	69.2	74.7	67.8	74.7	67.8	77.1	78.6	78.6	16.4	60	60	60	60	60	60
7/711	R88Y_100_100e	1.0	0.0	0.5	83	0.0	0.0	76.6	7.9	82.4	82.8	84.5	82.8	84.5	83.8	84.0	86.2	16.3	66	66	66	66	66	66
8/720	Y00G_100_100e	1.0	0.0	0.5	90	0.0	0.0	83.6	-3.6	90.4	90.4	92.3	90.4	92.3	90.2	90.2	92.1	15.4	74	74	74	74	74	74
9/658	Y13C_100_100e	0.875	1.0	0.0	104	0.0	0.0	82.4	-15.9	86.2	87.6	100.4	86.2	100.4	95.4	96.0	96.1	9.3	83	83	83	83	83	83
10/558	Y25C_100_100e	0.75	1.0	0.0	104	0.0	0.0	74.5	-25.0	74.3	78.4	108.6	74.3	108.6	83.5	83.5	101.8	13.4	113	113	113	113	113	113
11/477	Y38C_100_100e	0.625	1.0	0.0	112	0.0	0.0	68.0	-33.0	63.2	70.4	127.2	63.2	127.2	75.7	75.7	107.6	17.7	124	124	124	124	124	124
12/396	Y50C_100_100e	0.5	1.0	0.0	120	0.0	0.0	62.6	-40.9	53.8	67.6	144.0	53.8	144.0	66.5	66.5	114.0	18.7	131	131	131	131	131	131
13/315	Y63C_100_100e	0.375	1.0	0.0	136	0.0	0.0	57.8	-48.3	45.7	66.5	136.5	45.7	136.5	65.7	65.7	135.3	19.5	144	144	144	144	144	144
14/234	Y75C_100_100e	0.25	1.0	0.0	143	0.0	0.0	54.1	-55.5	37.5	67.8	145.9	37.5	145.9	64.8	64.8	125.3	20.2	157	157	157	157	157	157
15/153	Y88C_100_100e	0.125	1.0	0.0	143	0.0	0.0	50.6	-62.1	30.9	70.7	154.0	30.9	154.0	63.5	63.5	144.4	22.9	149	149	149	149	149	149
16/72	G00C_100_100e	0.0	1.0	0.0	150	0.0	0.0	50.0	-65.0	29.6	65.2	162.2	29.6	162.2	61.4	61.4	155.5	10.1	158	158	158	158	158	158
17/73	G13C_100_100e	0.0	1.0	0.0	157	0.0	0.0	51.3	-58.6	11.8	59.7	166.6	11.8	166.6	60.7	60.7	160.7	10.9	164	164	164	164	164	164
18/74	G25C_100_100e	0.0	1.0	0.0	164	0.0	0.0	51.8	-55.5	4.8	55.7	175.0	4.8	175.0	58.5	58.5	167.7	8.6	170	170	170	170	170	170
19/75	G38C_100_100e	0.0	1.0	0.0	172	0.0	0.0	52.4	-52.2	-2.1	52.3	183.0	-2.1	183.0	57.7	57.7	176.7	5.7	175	175	175	175	175	175
20/76	G50C_100_100e	0.0	1.0	0.0	180	0.0	0.0	53.5	-48.6	-8.2	49.2	189.6	-8.2	189.6	54.6	54.6	189.3	0.2	180	180	180	180	180	180
21/77	G63C_100_100e	0.0	1.0	0.0	188	0.0	0.0	54.5	-43.8	-13.8	47.5	196.9	-13.8	196.9	53.5	53.5	203.2	5.3	184	184	184	184	184	184
22/78	G75C_100_100e	0.0	1.0	0.0	196	0.0	0.0	54.1	-42.0	-18.8	46.0	204.2	-18.8	204.2	52.0	52.0	217.2	10.4	188	188	188	188	188	188
23/79	G88C_100_100e	0.0	1.0	0.0	203	0.0	0.0	54.5	-39.3	-23.2	45.6	210.5	-23.2	210.5	50.7	50.7	228.3	14.2	192	192	192	192	192	192
24/80	C00B_100_100e	0.0	1.0	0.0	210	0.0	0.0	55.0	-36.2	-27.2	45.3	216.9	-27.2	216.9	48.5	48.5	238.4	17.9	195	195	195	195	195	195
25/71	C13B_100_100e	0.0	1.0	0.0	217	0.0	0.0	55.5	-33.2	-31.4	45.7	223.3	-31.4	223.3	54.1	54.1	242.9	15.7	200	200	200	200	200	200
26/62	C25B_100_100e	0.0	1.0	0.0	224	0.0	0.0	56.0	-30.0	-35.5	46.3	229.7	-35.5	229.7	60.1	60.1	249.3	16.5	204	204	204	204	204	204
27/53	C38B_100_100e	0.0	1.0	0.0	232	0.0	0.0	56.6	-26.3	-40.6	48.3	237.0	-40.6	237.0	68.1	68.1	256.9	19.6	209	209	209	209	209	209
28/44	C50B_100_100e	0.0	1.0	0.0	240	0.0	0.0	57.3	-19.8	-41.3	45.9	244.3	-41.3	244.3	76.1	76.1	268.2	21.9	218	218	218	218	218	218
29/35	C63B_100_100e	0.0	1.0	0.0	248	0.0	0.0	58.2	-13.6	-41.1	43.3	251.6	-41.1	251.6	84.1	84.1	283.0	23.6	226	226	226	226	226	226
30/26	C75B_100_100e	0.0	1.0	0.0	256	0.0	0.0	58.6	-7.9	-40.9	41.7	258.9	-40.9	258.9	91.9	91.9	299.6	25.7	233	233	233	233	233	233
31/17	C88B_100_100e	0.0	1.0	0.0	263	0.0	0.0	59.2	-3.3	-40.8	41.0	265.3	-40.8	265.3	100.0	100.0	316.6	29.4	237	237	237	237	237	237
32/8	B00M_100_100e	0.0	1.0	0.0	270	0.0	0.0	60.0	0.0	-40.6	40.6	271.7	0.0	271.7	110.0	110.0	326.2	32.1	242	242	242	242	242	242
33/89	B13M_100_100e	0.125	1.0	0.0	277	0.0	0.0	60.6	5.9	-40.2	40.7	278.3	5.9	278.3	118.0	118.0	334.7	31.8	248	248	248	248	248	248
34/170	B25M_100_100e	0.25	1.0	0.0	284	0.0	0.0	61.3	16.8	-40.4	41.8	285.0	16.8	285.0	126.0	126.0	342.9	32.6	252	252	252	252	252	252
35/251	B38M_100_100e	0.375	1.0	0.0	292	0.0	0.0	62.1	16.8	-40.4	43.7	292.5	16.8	292.5	134.0	134.0	350.3	37.9	258	258	258	258	258	258
36/332	B50M_100_100e	0.5	1.0	0.0	300	0.0	0.0	63.0	10.5	-40.3	46.7	300.1	10.5	300.1	142.0	142.0	357.9	40.9	264	264	264	264	264	264
37/413	B63M_100_100e	0.625	1.0	0.0	308	0.0	0.0	63.9	30.7	-39.7	50.3	307.7	30.7	307.7	150.0	150.0	365.9	44.9	271	271	271	271	271	271
38/494	B75M_100_100e	0.75	1.0	0.0	316	0.0	0.0	64.8	25.9	-36.1	51.4	315.3	25.9	315.3	158.0	158.0	373.9	45.8	277	277	277	277	277	277
39/575	B88M_100_100e	0.875	1.0	0.0	323	0.0	0.0	65.7	18.8	-36.1	51.4	321.9	18.8	321.9	166.0	166.0	382.1	45.9	283	283	283	283	283	283
40/656	M00R_100_100e	1.0	0.0	1.0	330	0.0	0.0	31.1	47.7	-29.1	55.9	328.6	47.7	328.6	170.0	170.0	359.8	45.3	288	288	288	288	288	288
41/655	M13R_100_100e	1.0	0.0	0.875	337	0.0	0.0	33.5	53.6	-24.7	59.1	335.2	53.6	335.2	178.0	178.0	367.0	45.3	293	293	293	293	293	293
42/654	M25R_100_100e	1.0	0.0	0.75	344	0.0	0.0	36.0	59.9	-19.6	63.0	341.8	59.9	341.8	186.0	186.0	374.1	45.3	300	300	300	300	300	300
43/653	M38R_100_100e	1.0	0.0	0.625	352	0.0	0.0	39.3	67.3	-12.5	68.5	349.4	67.3	349.4	194.0	194.0	381.2	45.3	307	307	307	307	307	307
44/652	M50R_100_100e	1.0	0.0	0.5	360	0.0	0.0	41.4	70.4	-9.8	71.1	352.0	70.4	352.0	202.0	202.0	388.3	45.3	314	314	314	314	314	314
45/651	M63R_100_100e	1.0	0.0	0.375	368	0.0	0.0	44.0	78.9	1.3	78.9	359.0	78.9	359.0	210.0	210.0	395.4	45.3	321	321	321	321	321	321
46/650	M75R_100_100e	1.0	0.0	0.25	376	0.0	0.0	46.8	87.6	13.2	77.2	366.0	87.6	366.0	218.0	218.0	402.5	45.3	328	328	328	328	328	328
47/649	M88R_100_100e	1.0	0.0	0.125	384	0.0	0.0	49.6	96.3	23.5	77.5	372.6	96.3	372.6	226.0	226.0	409.6	45.3	335	335	335	335	335	335
48/648	R00Y_100_100e	1.0	0.0	0.0	390	1.0	0.0	0.0	0.0	0.0	80.0	25.4	80.0	25.4	44.8	83.9	38.1	10.2	31.5	37.5	37.5	37.5	37.5	37.5
49/0	NV_000e	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	NV_012e	0.125	1.0	0.0	360	0.0	0.0	0.125	0.125	0.125	24.3	360	0.125	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51/182	NV_025e	0.25	1.0	0.0	360	0.0	0.0	0.25	0.25	0.25	24.3	360	0.25	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52/273	NV_038e	0.375	1.0	0.0	360</																			

nif	HC*Fe	rgb_Fe	iet_Fe	hs_Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hs*Me	rgb*Me	LabCH*Me	DF*Me	hs*Me	rgb*Me	LabCH*Me	DF*Me	hs*Me
0/648	ROXY_100_100k	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	0.0	0.0
1/668	R25Y_100_100k	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	0.0	0.0
2/684	R50Y_100_100k	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	0.0	0.0
3/702	R75Y_100_100k	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	0.0	0.0
4/720	Y00C_100_100k	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	0.0	0.0
5/558	Y25C_100_100k	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	0.0	0.0
6/396	Y50C_100_100k	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	0.0	0.0
7/234	Y75C_100_100k	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	0.0	0.0
8/72	CO0B_100_100k	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	0.0	0.0
9/72	CO0B_100_100k	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	0.0	0.0
10/76	G25B_100_100k	0.0	1.0	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
11/80	G50B_100_100k	0.0	1.0	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
12/44	G75B_100_100k	0.0	1.0	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
13/8	BO0M_100_100k	0.0	1.0	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
14/332	B25R_100_100k	0.5	0.0	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
15/652	B50R_100_100k	0.0	0.0	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
16/652	B75R_100_100k	1.0	0.0	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
17/648	ROXY_100_100k	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	0.0	0.0
18/688	ROXY_100_050k	1.0	0.5	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
19/608	R50Y_075_050k	0.75	0.25	0.25	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
20/724	Y00C_100_050k	1.0	1.0	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
21/400	G00B_100_050k	0.5	1.0	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
22/548	B00R_100_050k	0.5	1.0	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
25/692	B50R_100_050k	1.0	0.5	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
26/688	ROXY_100_050k	1.0	0.5	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
27/506	ROXY_075_050k	0.75	0.25	0.25	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
28/524	R50Y_075_050k	0.75	0.25	0.25	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
29/542	Y00C_075_050k	1.0	1.0	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
30/380	Y50C_075_050k	0.5	0.75	0.25	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
31/218	G00B_075_050k	0.25	0.75	0.25	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
32/222	G50B_075_050k	0.25	0.75	0.25	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
33/186	BO0R_075_050k	0.25	0.75	0.25	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
34/510	B50R_075_050k	0.25	0.75	0.25	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
35/506	ROXY_075_050k	0.75	0.25	0.25	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
36/324	ROXY_050_050k	0.5	0.0	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
37/342	R50Y_050_050k	0.5	0.25	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
38/360	Y00C_050_050k	0.25	0.5	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
39/198	Y50C_050_050k	0.25	0.5	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
40/36	G00B_050_050k	0.0	0.5	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
41/40	G50B_050_050k	0.0	0.5	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
42/4	BO0R_050_050k	0.0	0.5	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
43/328	B50R_050_050k	0.5	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
44/324	ROXY_050_050k	0.5	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45/0	NW_00k	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46/91	NW_01k	0.125	0.125	0.125	0.125	0.32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47/182	NW_02k	0.25	0.25	0.25	0.25	0.64	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
48/273	NW_03k	0.375	0.375	0.375	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
49/364	NW_05k	0.5	0.5	0.5	0.5	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/455	NW_06k	0.625	0.625	0.625	0.625	2.56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51/546	NW_08k	0.75	0.75	0.75	0.75	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52/636	NW_10k	0.875	0.875	0.875	0.875	6.25	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
53/728	NW_10k	1.0	1.0	1.0	1.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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

graphique TUB-QF98; code de teinte: H\*e=G50Be  
couleurs et différences, ΔE\*

3-0131831-F0

Table with 80 columns (n=F to G50B1\_100\_100k) and 80 rows of numerical data. The table contains various colorimetric and technical parameters for each color patch.

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

graphique TUB-QF98; code de teinte: H\*e=G50B\_e couleurs et différences, ΔE\*

3-0131931-F0

QF980-TN, 20333-F

delta E\* = 10.9

Table with 16 columns: n, HHC\*Fe, rpb\*Fe, iet\*Fe, Hs\*Fe, rpb\*Fe, LabCH\*Fe, LabCH\*Fe, rpb\*Fe, rpb\*Fe, LabCH\*Fe, LabCH\*Fe, DF\*Fe, Hs\*Fe, rpb\*Fe, LabCH\*Fe, LabCH\*Fe. Rows 81-161.

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

graphique TUB-QF98; code de teinte: H\*e=G50Bc couleurs et différences, ΔE\*

3-013201-F0

3-013201-F0

http://130.149.60.45/~farbmetrik/QF98/QF98LONA.TXT /PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 22/33

Table with 15 columns: n, HHC\*Fe, rpb\*Fe, icr\*Fe, Hs\*Fe, rpb\*Fe, LabC\*Fe, LabC\*Fe, rpb\*Fe, LabC\*Fe, rpb\*Fe, LabC\*Fe, DF\*Fe, HaMe, rpb\*Fe, LabC\*Fe. Rows contain numerical data for various color channels and registration marks.

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

graphique TUB-QF98; code de teinte: H\*e=G50Be couleurs et différences, ΔE\*



http://130.149.60.45/~farbmetrik/QF98/QF98L0NA.TXT /PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 24/33

Table with 20 columns: n, HHC\*Fe, rpb\*Fe, iet\*Fe, Hs\_Fe, rpb\*Fe, LabCh\*Fe, LabCh\*Fe, rpb\*Fe, rpb\*Fe, LabCh\*Fe, DF\*Fe, rpb\*Fe, rpb\*Fe, LabCh\*Fe, LabCh\*Fe, rpb\*Fe, rpb\*Fe, LabCh\*Fe, LabCh\*Fe. Rows 324-404.

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









http://130.149.60.45/~farbmetrik/QF98/QF98L0NA.TXT /PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 28/33

Table with 10 columns: n, HHC\*Fe, rpb\*Fe, icr\*Fe, Hs\*Fe, rpb\*Fe, LabCh\*Fe, LabCh\*Fe, LabCh\*Fe, DF\*Fe, Ha\*Me, rpb\*Me, LabCh\*Me, LabCh\*Me, LabCh\*Me. Rows list various color and registration marks.

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

graphique TUB-QF98; code de teinte: H\*e=G50Be couleurs et différences, ΔE\*

Table with 10 columns: n, HHC\*Fe, rpb\*Fe, iet\*Fe, Hs\*Fe, rpb\*Fe, LabC\*Fe, LabCH\*Fe, DF\*Fe, HaMe, rpb\*Me, LabCH\*Me, LabC\*Me, and 0.0. Rows list various color and grayscale patches from 729 to 809.

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

graphique TUB-QF98; code de teinte: H\*e=G50B6
couleurs et différences, ΔE\*

Table with columns: n, HHC\*Fe, rpb\*Fe, icr\*Fe, Hs\*Fe, rpb\*Fe, LabC\*Fe, LabCh\*Fe, rpb\*Fe, LabCh\*Fe, DF\*Fe, Hs\*Fe, rpb\*Fe, LabCh\*Fe. Rows include various color and registration marks like NV, BOOR, YOCG, etc.

delta E\* = 12.1

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

graphique TUB-QF98; code de teinte: H\*e=G50Bc couleurs et différences, AE\*'

QF980-TN, 3033-F

3-0132931-F0



http://130.149.60.45/~farbmetrik/QF98/QF98L0NA.TXT / .PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 32/33

Table with 15 columns: n, H\* C\* Fc, r\* g\* b\*, i\* l\* a\*, H\* s\* Fc, r\* g\* b\*, Lab C\* M\* Yc, Lab C\* M\* Yc, r\* g\* b\*, D\* F\* e, H\* a\* M\* e, r\* g\* b\*, Lab C\* M\* Yc, Lab C\* M\* Yc. Rows 972-1052.

delta F\* = 9.2

graphique TUB-QF98; code de teinte: H\*e=G50Bc couleurs et différences, ΔE\*

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



http://130.149.60.45/~farbmetrik/QF98/QF98L0NA.TXT / .PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 33/33

n	H* <sub>C</sub> *Fe	rgb* <sub>Fe</sub>	iet* <sub>Fe</sub>	rgb* <sub>Fe</sub>	LabC* <sub>Fe</sub>	LabC* <sub>Fe</sub>	rgb* <sub>Fe</sub>	LabC* <sub>Fe</sub>	DF* <sub>Fe</sub>	rgb* <sub>Me</sub>	LabC* <sub>Me</sub>	DF* <sub>Fe</sub>	rgb* <sub>Me</sub>	LabC* <sub>Me</sub>
1053	NW_086e	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
1054	NW_093e	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
1055	NW_100e	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
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
1057	NW_006e	0.066	0.066	0.066	0.066	0.066	0.066	0.066	6.5	308.5	0.6	6.5	308.5	0.6
1058	NW_013e	0.133	0.133	0.133	0.133	0.133	0.133	0.133	12.4	617.0	1.2	12.4	617.0	1.2
1059	NW_020e	0.2	0.2	0.2	0.2	0.2	0.2	0.2	18.2	925.5	1.6	18.2	925.5	1.6
1060	NW_026e	0.266	0.266	0.266	0.266	0.266	0.266	0.266	24.0	1249.0	2.0	24.0	1249.0	2.0
1061	NW_033e	0.333	0.333	0.333	0.333	0.333	0.333	0.333	29.8	1502.0	2.4	29.8	1502.0	2.4
1062	NW_040e	0.4	0.4	0.4	0.4	0.4	0.4	0.4	35.6	1755.0	2.8	35.6	1755.0	2.8
1063	NW_046e	0.466	0.466	0.466	0.466	0.466	0.466	0.466	41.4	1908.0	3.2	41.4	1908.0	3.2
1064	NW_053e	0.533	0.533	0.533	0.533	0.533	0.533	0.533	47.2	2161.0	3.6	47.2	2161.0	3.6
1065	NW_060e	0.6	0.6	0.6	0.6	0.6	0.6	0.6	53.0	2414.0	4.0	53.0	2414.0	4.0
1066	NW_066e	0.666	0.666	0.666	0.666	0.666	0.666	0.666	58.8	2667.0	4.4	58.8	2667.0	4.4
1067	NW_073e	0.734	0.734	0.734	0.734	0.734	0.734	0.734	64.6	2920.0	4.8	64.6	2920.0	4.8
1068	NW_080e	0.8	0.8	0.8	0.8	0.8	0.8	0.8	70.4	3173.0	5.2	70.4	3173.0	5.2
1069	NW_086e	0.866	0.866	0.866	0.866	0.866	0.866	0.866	76.2	3426.0	5.6	76.2	3426.0	5.6
1070	NW_093e	0.933	0.933	0.933	0.933	0.933	0.933	0.933	82.0	3679.0	6.0	82.0	3679.0	6.0
1071	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	87.8	3932.0	6.4	87.8	3932.0	6.4
1072	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
1073	ROY_100_100e	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
1074	ROY_100_100e	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
1075	G50B_100_100e	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1076	Y06C_100_100e	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1077	B06M_100_100e	0.0	0.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1078	B08L_100_100e	0.0	0.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	B50B_100_100e	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

delta E\* = 10.3

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

graphique TUB-QF98; code de teinte: H\*e=G50Be couleurs et différences, ΔE\*'