

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 68/360 = 0.19$

$H^*_- = R50Y_-$

Données de couleurs périphériques (d)

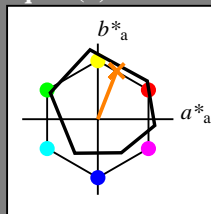
ou élémentaires (e):

HIC^*_-

code de teinte pour les couleurs de cette page:

$H^*_- = R50Y_-$

triangle de luminosité T^*



ORS18a; données CIELAB (a) adaptées

nom	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R _{-,Ma}	47.9	65.3	50.5	82.6	37
Y _{-,Ma}	90.3	-10.2	91.7	92.3	96
G _{-,Ma}	50.9	-62.8	34.9	71.9	150
C _{-,Ma}	58.6	-30.3	-45.0	54.2	236
B _{-,Ma}	25.7	31.0	-44.4	54.2	305
M _{-,Ma}	48.1	75.2	-8.3	75.7	353
N _{-,Ma}	18.0	0.0	0.0	0.0	0
W _{-,Ma}	95.4	0.0	0.0	0.0	0
R _{-,CIE}	39.9	58.7	27.9	65.0	25
Y _{-,CIE}	81.2	-2.8	71.5	71.6	92
G _{-,CIE}	52.2	-42.4	13.6	44.5	162
B _{-,CIE}	30.5	1.4	-46.4	46.4	271

Les données de couleur maximale (Ma):

$LabCh^*_{-,Ma}$: 68 25 63 68 68

$HIC^*_{-,Ma}$: R50Y_100_100_

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

1.0 0.5 0.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

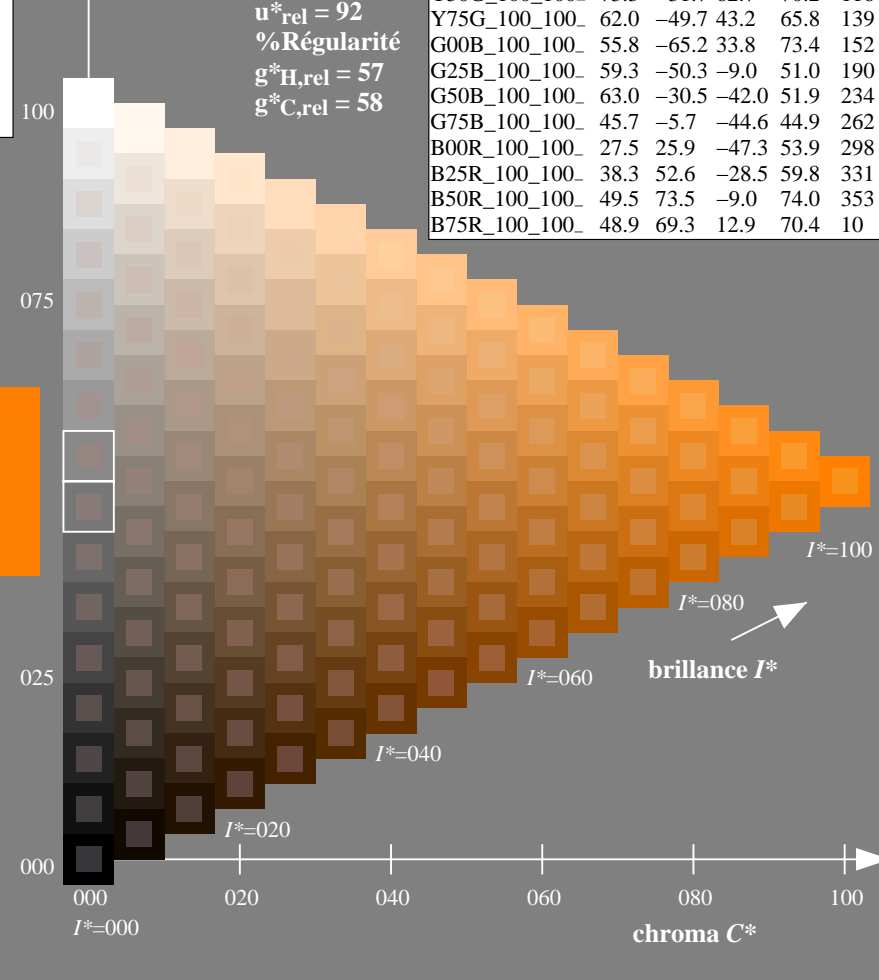
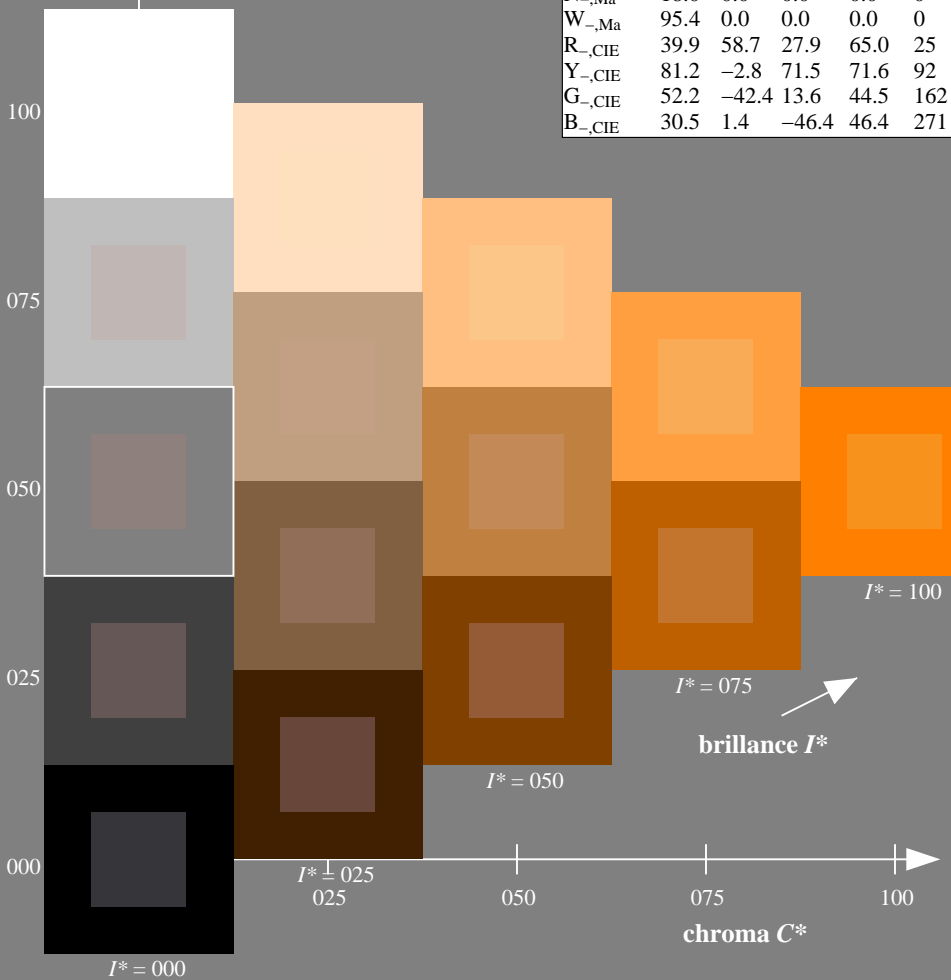
% Régularité

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

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

ORS20a; données CIELAB (a) adaptées

H^*_-	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100_	48.4	66.1	40.2	77.3	31
R25Y_100_100_	56.8	48.0	50.5	69.6	46
R50Y_100_100_	68.6	25.0	63.9	68.6	68
R75Y_100_100_	80.6	4.8	77.2	77.3	86
Y00G_100_100_	90.2	-9.6	88.2	88.7	96
Y25G_100_100_	83.2	-18.4	79.9	81.9	102
Y50G_100_100_	73.3	-31.7	62.7	70.2	116
Y75G_100_100_	62.0	-49.7	43.2	65.8	139
G00B_100_100_	55.8	-65.2	33.8	73.4	152
G25B_100_100_	59.3	-50.3	-9.0	51.0	190
G50B_100_100_	63.0	-30.5	-42.0	51.9	234
G75B_100_100_	45.7	-5.7	-44.6	44.9	262
B00R_100_100_	27.5	25.9	-47.3	53.9	298
B25R_100_100_	38.3	52.6	-28.5	59.8	331
B50R_100_100_	49.5	73.5	-9.0	74.0	353
B75R_100_100_	48.9	69.3	12.9	70.4	10



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF15/QF15.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF15/QF15L0NP.PDF /.PS
 application pour la mesure des sorties sur offset

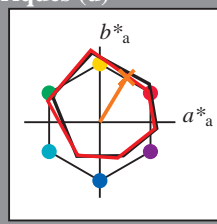
TUB matériel: code=rh4ta

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 58/360 = 0.16$

$H^*_e = R50Y_e$

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

HIC^*_e
code de teinte pour les couleurs de cette page:
 $H^*_e = R50Y_e$
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	47.6	64.9	30.9	71.9	25
Ye,Ma	82.9	-3.5	87.8	87.9	92
Ge,Ma	52.4	-67.1	21.5	70.5	162
Ce,Ma	56.6	-39.7	-29.9	49.8	216
Be,Ma	37.9	1.3	-45.4	45.4	271
Me,Ma	34.8	49.2	-30.0	57.7	328
Ne,Ma	17.7	0.0	0.0	0.0	0
We,Ma	95.4	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
Be,CIE	30.5	1.4	-46.4	46.4	271

Les données de couleur maximale (Ma):

LabCh $^*_e, Ma$: 60 35 59 68 58

HIC^*_e, Ma : R50Y_100_100 $_e$

rgbic $^*_e, Ma$:

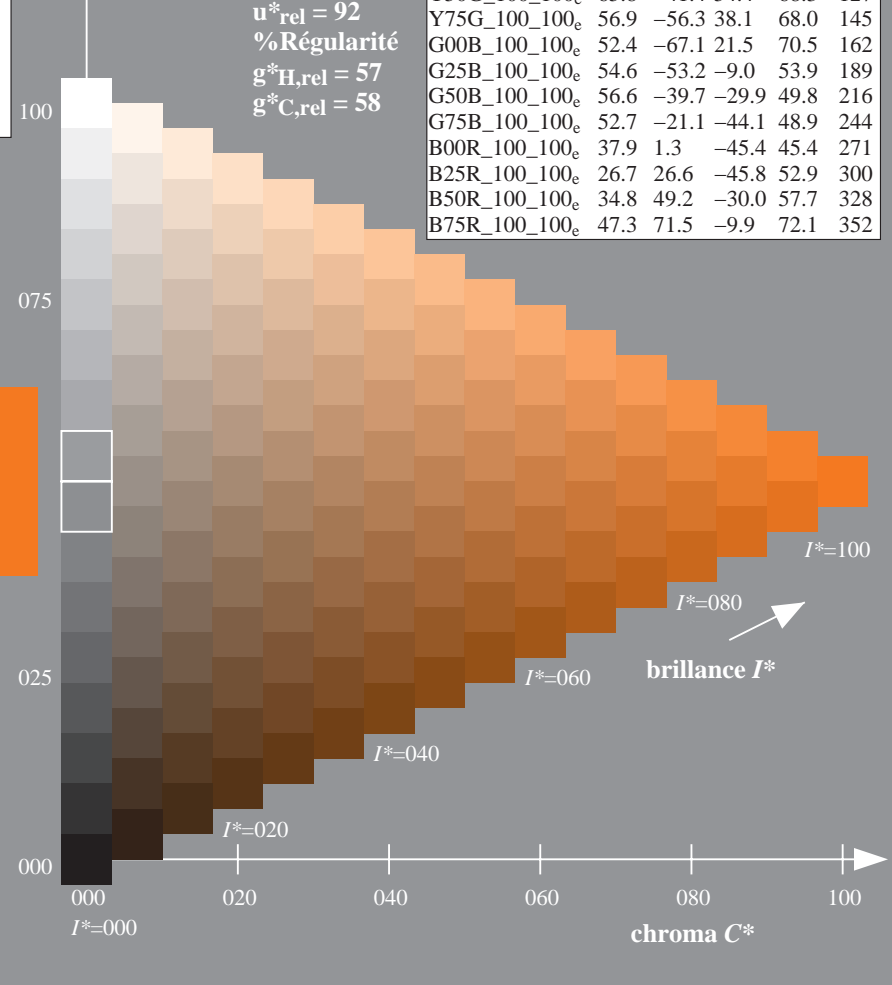
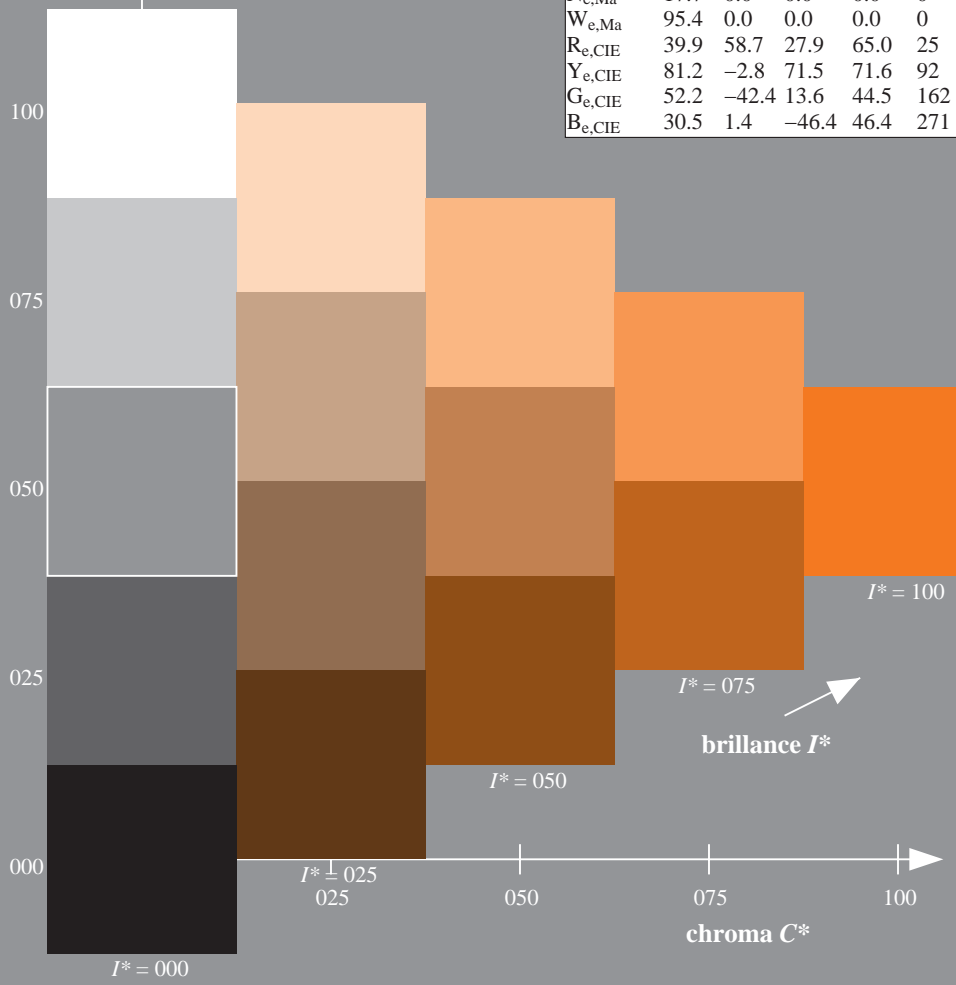
1.0 0.34 0.0 1.0 1.0

triangle de luminosité T^*

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

ORS20a; données CIELAB (a) adaptées

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 $_e$	47.6	64.9	30.9	71.9	25
R25Y_100_100 $_e$	51.5	54.2	47.2	71.9	41
R50Y_100_100 $_e$	60.3	35.6	59.0	68.9	58
R75Y_100_100 $_e$	70.4	17.0	72.2	74.1	76
Y00G_100_100 $_e$	82.9	-3.5	87.8	87.9	92
Y25G_100_100 $_e$	76.9	-25.5	75.9	80.1	108
Y50G_100_100 $_e$	65.8	-41.4	54.4	68.3	127
Y75G_100_100 $_e$	56.9	-56.3	38.1	68.0	145
G00B_100_100 $_e$	52.4	-67.1	21.5	70.5	162
G25B_100_100 $_e$	54.6	-53.2	-9.0	53.9	189
G50B_100_100 $_e$	56.6	-39.7	-29.9	49.8	216
G75B_100_100 $_e$	52.7	-21.1	-44.1	48.9	244
B00R_100_100 $_e$	37.9	1.3	-45.4	45.4	271
B25R_100_100 $_e$	26.7	26.6	-45.8	52.9	300
B50R_100_100 $_e$	34.8	49.2	-30.0	57.7	328
B75R_100_100 $_e$	47.3	71.5	-9.9	72.1	352



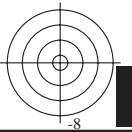
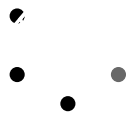
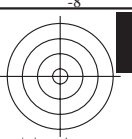
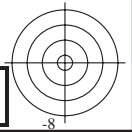
voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF15/QF15.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF15/QF15L0NP.PDF /.PS TUB matériel: code=rh4ta
application pour la mesure des sorties sur offset, séparation cmykn6 (CMYK)

graphique TUB-QF15; code de teinte: $H^*_e=R50Y_e$
graphique conforme à DIN 33872, 3D=0, de=1, cmyk

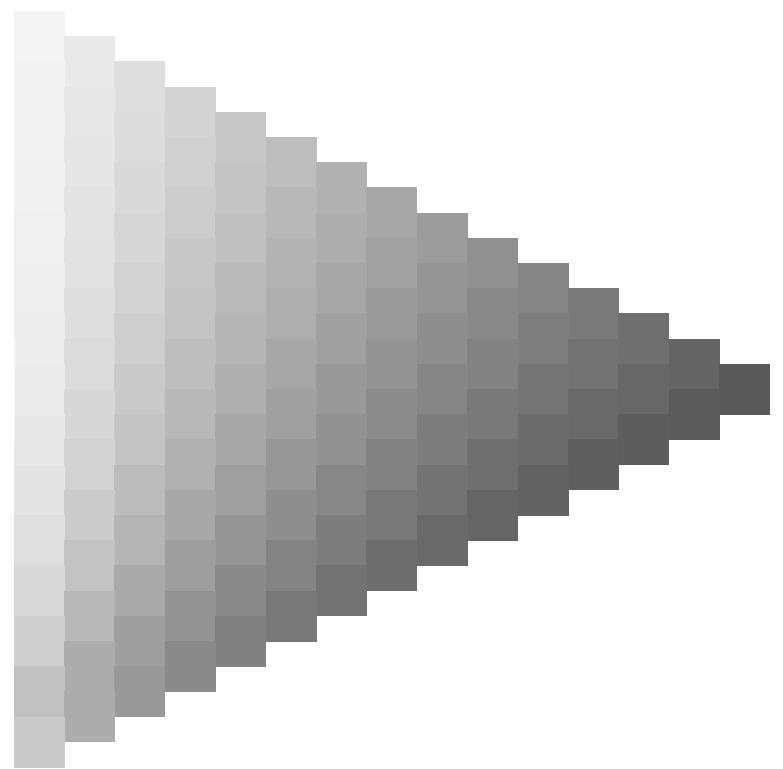
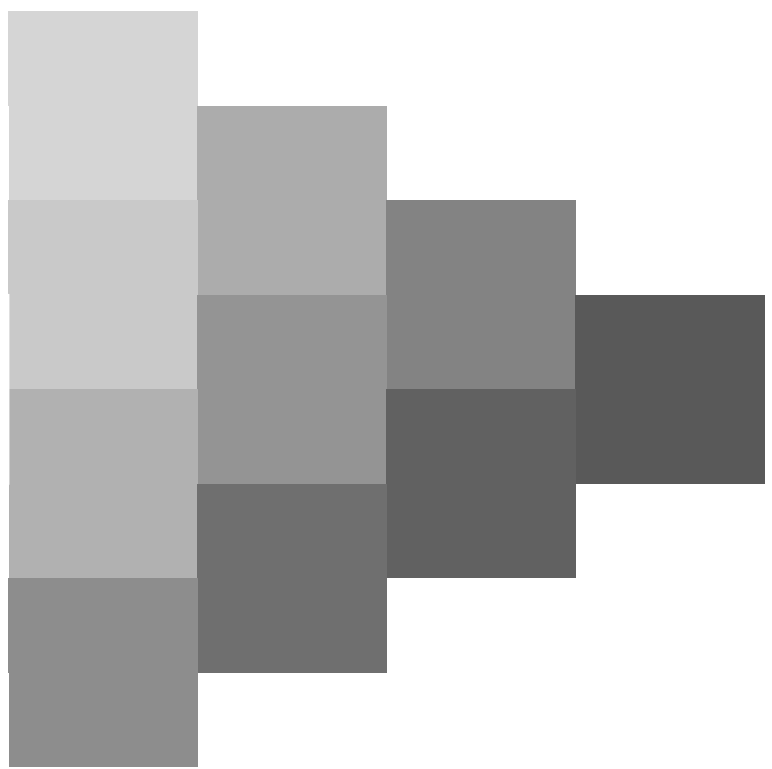
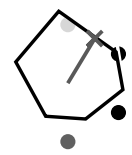
entrée : rgb/cmyk -> rgb $_e$
sortie : transférer à cmyk $_e$





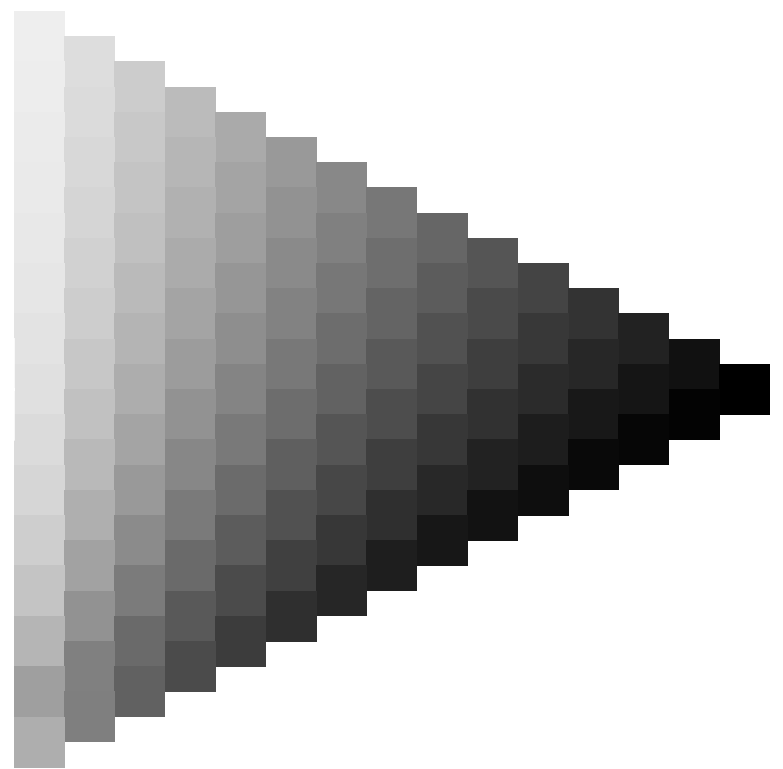
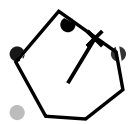


voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF15/QF15.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>





voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF15/QF15.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

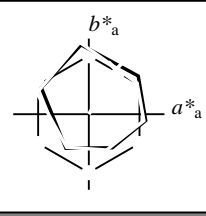


Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 58/360 = 0.16$

$H^*_e = R50Y_e$

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

HIC^*_e
code de teinte pour les couleurs de cette page:
 $H^*_e = R50Y_e$
triangle de luminosité T^*



ORS20a; données CIELAB (a) adaptées

nom	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e, Ma}$	47.6	64.9	30.9	71.9	25
$Y_{e, Ma}$	82.9	-3.5	87.8	87.9	92
$G_{e, Ma}$	52.4	-67.1	21.5	70.5	162
$C_{e, Ma}$	56.6	-39.7	-29.9	49.8	216
$B_{e, Ma}$	37.9	1.3	-45.4	45.4	271
$M_{e, Ma}$	34.8	49.2	-30.0	57.7	328
$N_{e, Ma}$	17.7	0.0	0.0	0.0	0
$W_{e, Ma}$	95.4	0.0	0.0	0.0	0
$R_{e, CIE}$	39.9	58.7	27.9	65.0	25
$Y_{e, CIE}$	81.2	-2.8	71.5	71.6	92
$G_{e, CIE}$	52.2	-42.4	13.6	44.5	162
$B_{e, CIE}$	30.5	1.4	-46.4	46.4	271

Les données de couleur maximale (Ma):

$LabCh^*_{e, Ma}$: 60 35 59 68 58

$HIC^*_{e, Ma}$: R50Y_100_100_e

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

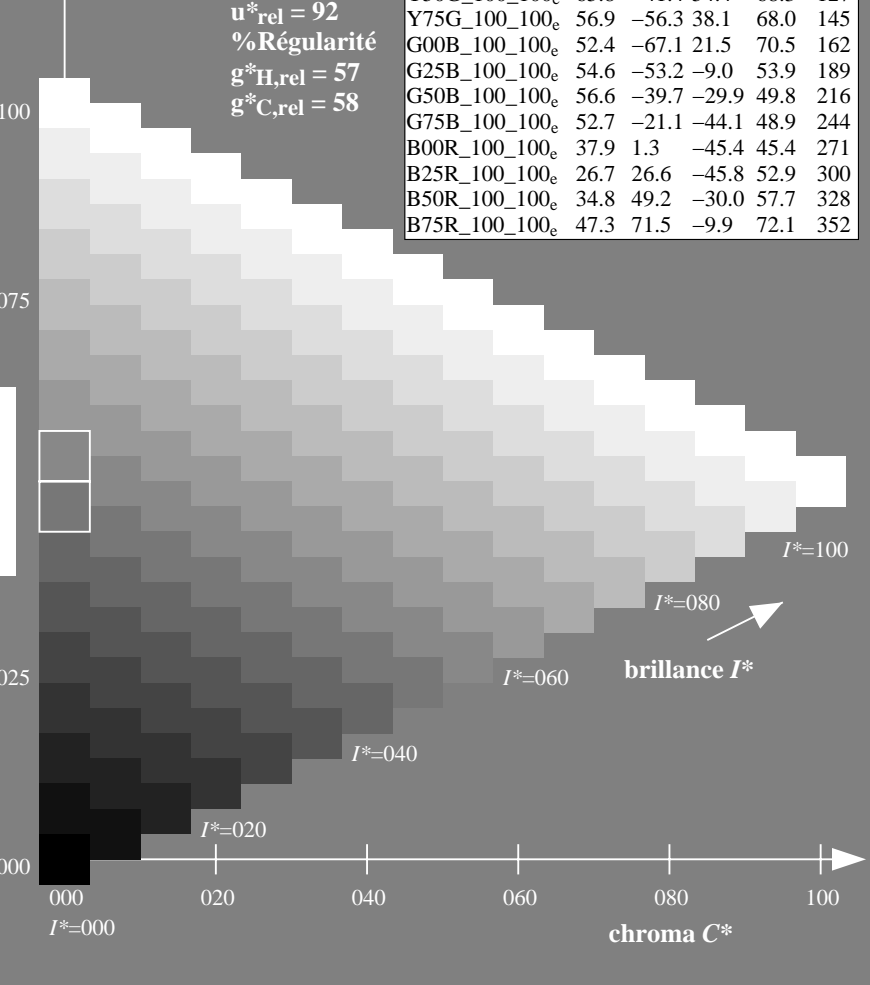
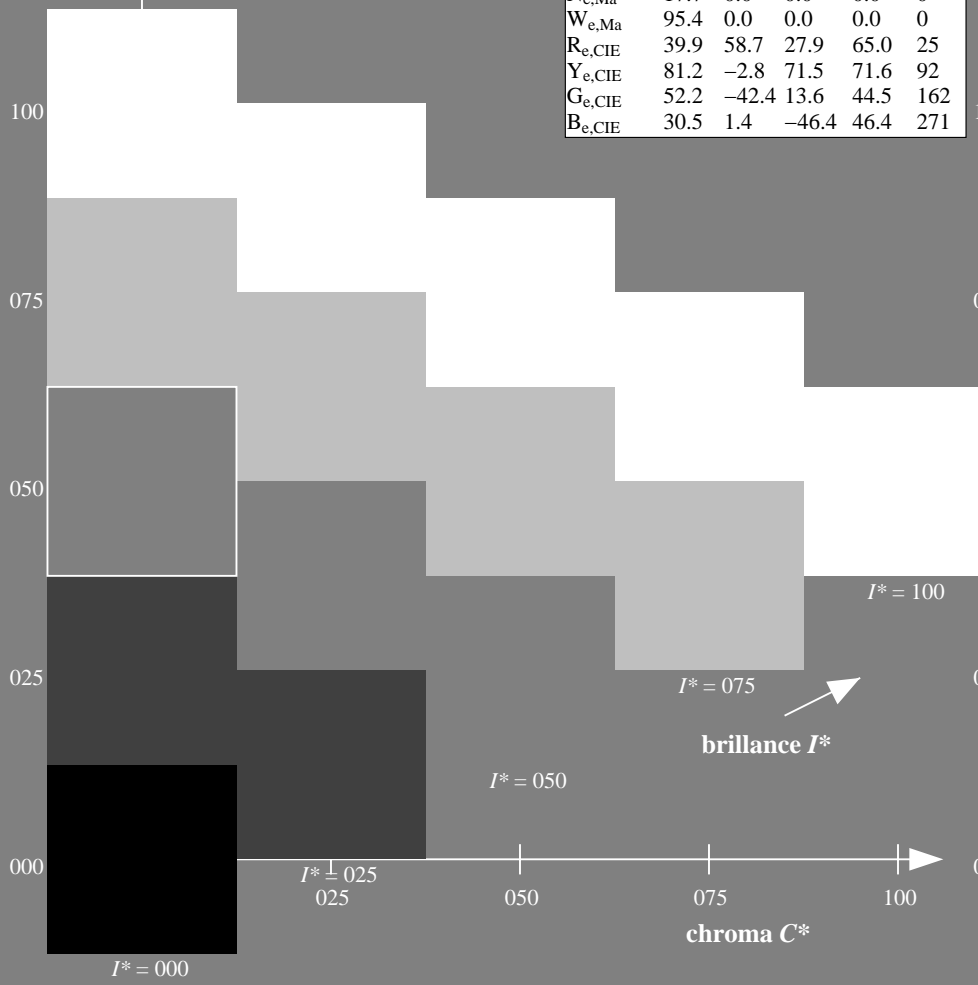
1.0 0.34 0.0 1.0 1.0

triangle de luminosité T^*

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

ORS20a; données CIELAB (a) adaptées

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100_e}$	47.6	64.9	30.9	71.9	25
$R25Y_{100_100_e}$	51.5	54.2	47.2	71.9	41
$R50Y_{100_100_e}$	60.3	35.6	59.0	68.9	58
$R75Y_{100_100_e}$	70.4	17.0	72.2	74.1	76
$Y00G_{100_100_e}$	82.9	-3.5	87.8	87.9	92
$Y25G_{100_100_e}$	76.9	-25.5	75.9	80.1	108
$Y50G_{100_100_e}$	65.8	-41.4	54.4	68.3	127
$Y75G_{100_100_e}$	56.9	-56.3	38.1	68.0	145
$G00B_{100_100_e}$	52.4	-67.1	21.5	70.5	162
$G25B_{100_100_e}$	54.6	-53.2	-9.0	53.9	189
$G50B_{100_100_e}$	56.6	-39.7	-29.9	49.8	216
$G75B_{100_100_e}$	52.7	-21.1	-44.1	48.9	244
$B00R_{100_100_e}$	37.9	1.3	-45.4	45.4	271
$B25R_{100_100_e}$	26.7	26.6	-45.8	52.9	300
$B50R_{100_100_e}$	34.8	49.2	-30.0	57.7	328
$B75R_{100_100_e}$	47.3	71.5	-9.9	72.1	352



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF15/QF15L0NP.PDF> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

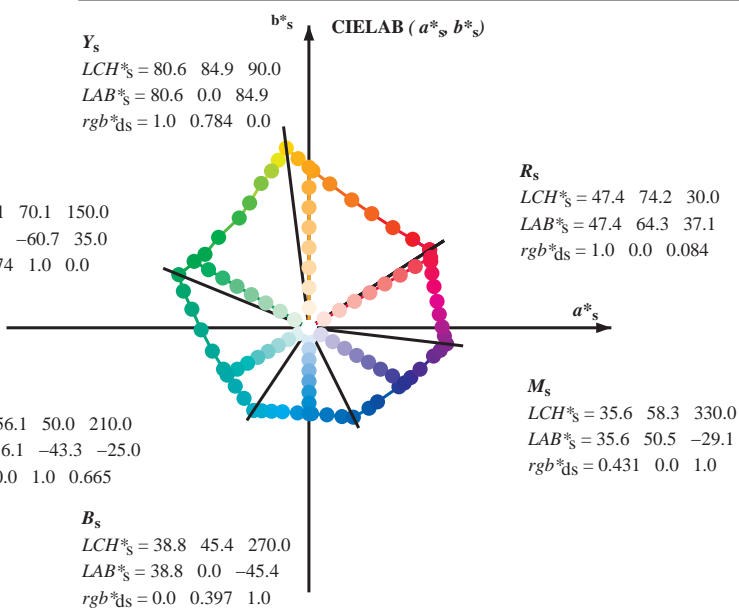
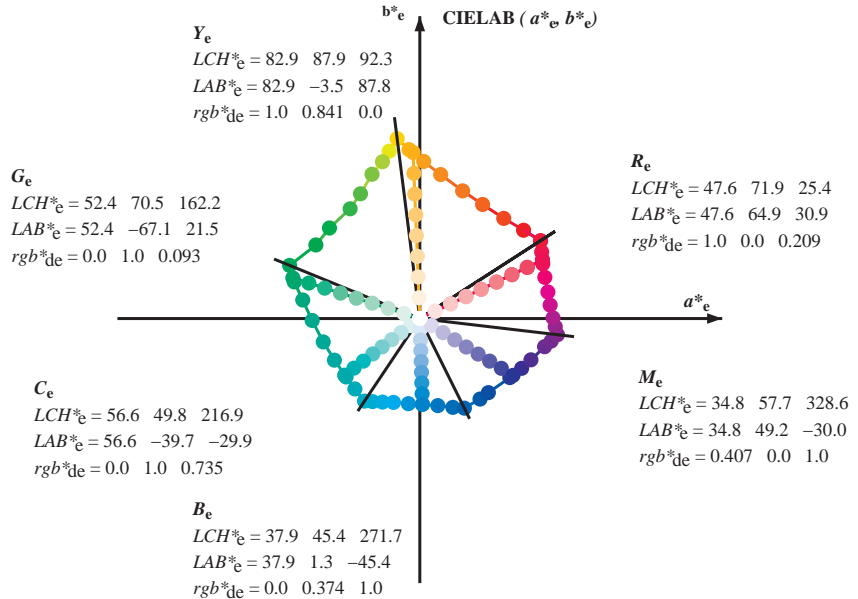
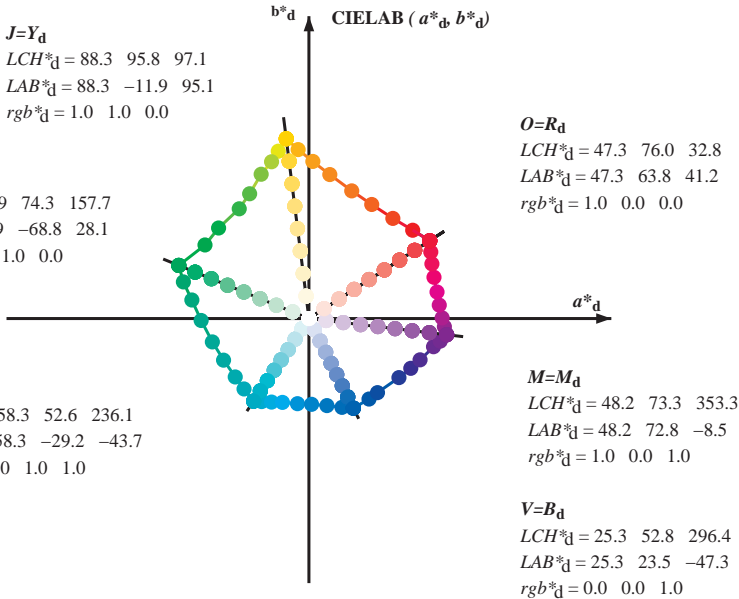
TUB enregistrement: 20130201-QF15/QF15L0NP.PDF /.PS
application pour la mesure des sorties sur offset, séparation cmykn6 (CMYK)
TUB matériel: code=rh4ta



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

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF15/QF15.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF15/QF15L0NP.PDF /.PS TUB matériel: code=rh4ta application pour la mesure des sorties sur offset, séparation cmy6 (CMYK)



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

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

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

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

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

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

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

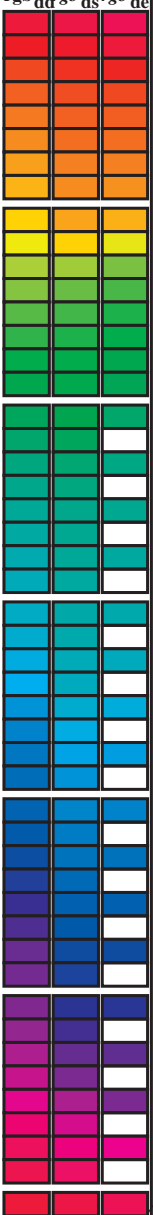
$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \tag{7}$$

$$h_{ab,d}$$

 rgb*_d

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

Table with 15 columns of colorimetric data (h,a,b,d, h,a,b,s, h,a,b,e, rgb*, ddx64M, LAB*, ddx64M, rgb*, ddx361M, LAB*, ddx361M, rgb*, dsx361M, LAB*, dsx361M, rgb*, dex361M, LAB*, dex361M) and 15 rows of color patches.



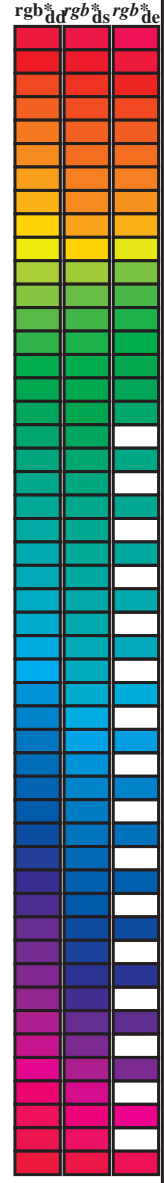
voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF15/QF15.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF15/QF15L0NP.PDF /.PS application pour la mesure des sorties sur offset, separation cmyn6 (CMYK) TUB matériel: code=rh4tra



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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb ^{ab} * dd64M	LAB ^{ab} * ddx64M (x=LabCh)	rgb ^{ab} * dex361M	LAB ^{ab} * dex361M
32.8	30.0	25.4	1.0 0.0 0.0	47.3 63.8 41.2 76.0 32.8	1.0 0.0 0.209	47.6 64.9 30.9 71.9 25
40.4	37.5	33.8	1.0 0.125 0.0	51.2 54.9 46.7 72.1 40.4	1.0 0.007 0.0	47.6 63.4 41.6 75.8 33
50.0	45.0	42.1	1.0 0.25 0.0	56.0 44.4 53.0 69.1 50.0	1.0 0.148 0.0	52.1 53.0 48.1 71.6 42
61.1	52.5	50.5	1.0 0.375 0.0	61.4 33.2 60.3 68.8 61.1	1.0 0.25 0.0	56.0 44.5 53.0 69.2 49
71.4	60.0	58.8	1.0 0.5 0.0	67.2 22.6 67.6 71.2 71.4	1.0 0.35 0.0	60.3 35.6 59.0 69.0 58
81.7	67.5	67.2	1.0 0.625 0.0	73.6 11.0 76.1 76.9 81.7	1.0 0.442 0.0	64.5 27.8 64.5 70.2 66
88.5	75.0	75.6	1.0 0.75 0.0	79.2 2.0 83.0 83.1 88.5	1.0 0.55 0.0	69.8 18.3 71.3 73.6 75
93.6	82.5	83.9	1.0 0.875 0.0	84.2 -5.7 89.4 89.6 93.6	1.0 0.655 0.0	75.0 9.0 77.9 78.5 83
97.1	90.0	92.3	1.0 1.0 0.0	88.3 -11.9 95.1 95.8 97.1	1.0 0.842 0.0	83.0 -3.4 87.8 87.9 92
100.3	97.5	101.0	0.875 1.0 0.0	85.8 -16.2 88.6 90.0 100.3	0.871 1.0 0.0	85.8 -16.2 88.4 89.9 100
103.3	105.0	109.7	0.75 1.0 0.0	82.9 -19.7 83.0 85.3 103.3	0.599 1.0 0.0	76.2 -26.6 74.3 78.9 109
108.3	112.5	118.5	0.625 1.0 0.0	77.0 -25.2 76.3 80.4 108.3	0.455 1.0 0.0	71.4 -33.4 63.2 71.6 117
115.3	120.0	127.2	0.5 1.0 0.0	72.7 -31.3 66.0 73.1 115.3	0.327 1.0 0.0	65.8 -41.3 54.4 68.4 127
122.4	127.5	136.0	0.375 1.0 0.0	68.9 -36.9 58.1 68.8 122.4	0.244 1.0 0.0	60.7 -48.1 47.5 67.6 135
134.9	135.0	144.7	0.25 1.0 0.0	60.8 -47.8 47.8 67.6 134.9	0.124 1.0 0.0	57.4 -54.9 38.9 67.4 144
144.6	142.5	153.4	0.125 1.0 0.0	57.4 -54.9 38.9 67.3 144.6	0.047 1.0 0.0	54.0 -63.8 32.7 71.7 152
157.7	150.0	162.2	0.0 1.0 0.0	51.9 -68.8 28.1 74.3 157.7	0.0 1.0 0.093	52.4 -67.0 21.5 70.5 162
163.7	157.5	169.0	0.0 1.0 0.125	52.5 -66.4 19.3 69.1 163.7	0.0 1.0 0.209	53.1 -63.5 12.8 64.9 168
170.9	165.0	175.9	0.0 1.0 0.25	53.2 -61.9 9.8 62.7 170.9	0.0 1.0 0.311	53.7 -59.7 4.3 59.9 175
181.0	172.5	182.7	0.0 1.0 0.375	54.1 -56.9 -1.0 56.9 181.0	0.0 1.0 0.387	54.2 -56.4 -2.2 56.5 182
193.5	180.0	189.6	0.0 1.0 0.5	54.8 -51.0 -12.3 52.5 193.5	0.0 1.0 0.46	54.6 -53.1 -8.9 54.0 189
205.9	187.5	196.4	0.0 1.0 0.625	55.8 -45.1 -21.9 50.1 205.9	0.0 1.0 0.524	55.0 -50.0 -14.3 52.1 195
218.4	195.0	203.2	0.0 1.0 0.75	56.7 -38.9 -30.9 49.7 218.4	0.0 1.0 0.598	55.6 -46.5 -19.9 50.7 203
227.3	202.5	210.1	0.0 1.0 0.875	57.5 -34.3 -37.2 50.6 227.3	0.0 1.0 0.662	56.1 -43.4 -24.7 50.1 209
236.1	210.0	216.9	0.0 1.0 1.0	58.3 -29.2 -43.7 52.6 236.1	0.0 1.0 0.736	56.7 -39.7 -29.9 49.8 216
240.3	217.5	223.8	0.0 0.875 1.0	55.2 -25.0 -43.9 50.5 240.3	0.0 1.0 0.819	57.2 -36.4 -34.4 50.3 223
245.8	225.0	230.6	0.0 0.75 1.0	51.7 -19.7 -44.1 48.3 245.8	0.0 1.0 0.922	57.9 -32.5 -39.7 51.4 230
252.5	232.5	237.5	0.0 0.625 1.0	47.7 -13.9 -44.4 46.5 252.5	0.0 0.974 1.0	57.7 -28.3 -43.7 52.2 237
262.3	240.0	244.3	0.0 0.5 1.0	42.7 -6.0 -45.0 45.4 262.3	0.0 0.785 1.0	52.7 -21.1 -44.1 49.0 244
271.7	247.5	251.2	0.0 0.375 1.0	37.9 1.3 -45.4 45.4 271.7	0.0 0.659 1.0	48.9 -15.4 -44.3 47.1 250
281.6	255.0	258.0	0.0 0.25 1.0	33.3 9.4 -46.0 47.0 281.6	0.0 0.555 1.0	45.0 -9.4 -44.8 45.9 258
290.3	262.5	264.8	0.0 0.125 1.0	28.6 17.4 -46.9 50.1 290.3	0.0 0.472 1.0	41.7 -4.3 -45.1 45.4 264
296.4	270.0	271.7	0.0 0.0 1.0	25.3 23.5 -47.3 52.8 296.4	0.0 0.375 1.0	37.9 1.4 -45.3 45.5 271
306.7	277.5	278.8	0.125 0.0 1.0	29.3 31.8 -42.6 53.1 306.7	0.0 0.291 1.0	34.9 6.8 -45.9 46.5 278
312.7	285.0	285.9	0.25 0.0 1.0	31.5 36.2 -39.2 53.4 312.7	0.0 0.188 1.0	31.0 13.3 -46.6 48.5 285
326.7	292.5	293.0	0.375 0.0 1.0	33.8 47.6 -31.2 56.9 326.7	0.0 0.079 1.0	27.4 19.6 -47.1 51.1 292
333.9	300.0	300.1	0.5 0.0 1.0	37.8 53.8 -26.3 59.9 333.9	0.046 0.0 1.0	26.8 26.6 -45.7 53.0 300
339.6	307.5	307.2	0.625 0.0 1.0	40.9 58.8 -21.8 62.7 339.6	0.126 0.0 1.0	29.4 31.9 -42.5 53.2 306
347.2	315.0	314.3	0.75 0.0 1.0	43.1 65.9 -14.9 67.6 347.2	0.265 0.0 1.0	31.8 37.7 -38.4 53.8 314
350.2	322.5	321.4	0.875 0.0 1.0	45.9 69.4 -11.9 70.5 350.2	0.324 0.0 1.0	32.9 43.2 -34.8 55.5 321
353.3	330.0	328.6	1.0 0.0 1.0	48.2 72.8 -8.5 73.3 353.3	0.407 0.0 1.0	34.9 49.3 -30.0 57.7 328
356.5	337.5	335.7	1.0 0.0 0.875	48.2 71.6 -4.3 71.7 356.5	0.529 0.0 1.0	38.6 55.0 -25.3 60.6 335
360.3	345.0	342.8	1.0 0.0 0.75	48.1 70.4 0.3 70.4 360.3	0.678 0.0 1.0	41.9 61.9 -19.0 64.8 342
365.8	352.5	349.9	1.0 0.0 0.625	48.0 68.9 7.1 69.3 365.8	0.842 0.0 1.0	45.2 68.6 -12.7 69.8 349
371.6	360.0	357.0	1.0 0.0 0.5	47.7 67.7 14.0 69.1 371.6	0.949 0.0 1.0	47.3 71.5 -9.9 72.2 352
378.2	367.5	364.1	1.0 0.0 0.375	47.7 66.1 21.8 69.6 378.2	1.0 0.0 0.765	48.2 70.6 -0.1 70.6 359
383.9	375.0	371.2	1.0 0.0 0.25	47.7 65.0 28.9 71.2 383.9	1.0 0.0 0.563	47.9 68.4 10.6 69.2 368
388.6	382.5	378.3	1.0 0.0 0.125	47.4 64.4 35.1 73.4 388.6	1.0 0.0 0.408	47.8 66.7 19.8 69.6 376
392.8	390.0	385.4	1.0 0.0 0.0	47.3 63.8 41.2 76.0 392.8	1.0 0.0 0.209	47.6 64.9 30.9 71.9 385



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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	
88	75	75	1.0 0.75 0.0	79.2 2.0 83.0 83.1 88	1.0 0.543 0.0	69.4 19.0 70.7 73.2 75	1.0 0.75 0.0	1.0 0.555 0.0	69.8 18.3 71.3 73.6 75	1.0 0.75 0.0
89	76	76	1.0 0.766 0.0	79.9 1.0 83.9 83.9 89	1.0 0.555 0.0	70.0 17.9 71.6 73.8 76	1.0 0.767 0.0	1.0 0.564 0.0	70.5 17.0 72.2 74.2 76	1.0 0.767 0.0
89	77	77	1.0 0.783 0.0	80.6 0.0 84.8 84.8 89	1.0 0.567 0.0	70.7 16.7 72.4 74.3 77	1.0 0.783 0.0	1.0 0.577 0.0	71.2 15.8 73.1 74.8 77	1.0 0.783 0.0
90	78	78	1.0 0.8 0.0	81.2 -0.9 85.7 85.7 90	1.0 0.579 0.0	71.3 15.6 73.3 74.9 78	1.0 0.8 0.0	1.0 0.591 0.0	71.9 14.5 74.0 75.4 78	1.0 0.8 0.0
91	79	80	1.0 0.816 0.0	81.9 -1.9 86.5 86.5 91	1.0 0.591 0.0	71.9 14.4 74.1 75.5 79	1.0 0.817 0.0	1.0 0.604 0.0	72.6 13.1 74.9 76.0 80	1.0 0.817 0.0
91	80	81	1.0 0.833 0.0	82.6 -3.0 87.4 87.4 91	1.0 0.604 0.0	72.5 13.2 74.9 76.0 80	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81	1.0 0.833 0.0
92	81	82	1.0 0.85 0.0	83.2 -4.0 88.2 88.3 92	1.0 0.616 0.0	73.2 12.0 75.6 76.6 81	1.0 0.85 0.0	1.0 0.635 0.0	74.1 10.4 76.8 77.5 82	1.0 0.85 0.0
93	82	83	1.0 0.866 0.0	83.9 -5.1 89.0 89.2 93	1.0 0.629 0.0	73.8 10.7 76.5 77.2 82	1.0 0.867 0.0	1.0 0.655 0.0	75.0 9.0 77.9 78.5 83	1.0 0.867 0.0
93	83	84	1.0 0.883 0.0	84.5 -6.1 89.8 90.0 93	1.0 0.648 0.0	74.7 9.5 77.5 78.1 83	1.0 0.883 0.0	1.0 0.675 0.0	75.9 7.6 79.1 79.5 84	1.0 0.883 0.0
94	84	85	1.0 0.9 0.0	85.1 -6.9 90.6 90.8 94	1.0 0.666 0.0	75.5 8.3 78.6 79.0 84	1.0 0.9 0.0	1.0 0.696 0.0	76.8 6.1 80.2 80.5 85	1.0 0.9 0.0
94	85	86	1.0 0.916 0.0	85.6 -7.7 91.3 91.7 94	1.0 0.684 0.0	76.3 7.0 79.6 79.9 85	1.0 0.917 0.0	1.0 0.716 0.0	77.8 4.6 81.3 81.5 86	1.0 0.917 0.0
95	86	87	1.0 0.933 0.0	86.1 -8.5 92.1 92.5 95	1.0 0.703 0.0	77.1 5.6 80.6 80.8 86	1.0 0.933 0.0	1.0 0.736 0.0	78.7 3.1 82.4 82.5 87	1.0 0.933 0.0
95	87	88	1.0 0.95 0.0	86.7 -9.3 92.9 93.3 95	1.0 0.721 0.0	78.0 4.3 81.6 81.7 87	1.0 0.95 0.0	1.0 0.759 0.0	79.7 1.5 83.6 83.6 88	1.0 0.95 0.0
96	88	90	1.0 0.966 0.0	87.2 -10.2 93.6 94.2 96	1.0 0.739 0.0	78.8 2.9 82.5 82.6 88	1.0 0.967 0.0	1.0 0.787 0.0	80.8 0.0 85.0 85.0 90	1.0 0.967 0.0
96	89	91	1.0 0.983 0.0	87.8 -11.1 94.3 95.0 96	1.0 0.76 0.0	79.7 1.5 83.6 83.6 89	1.0 0.983 0.0	1.0 0.814 0.0	81.9 -1.7 86.5 86.5 91	1.0 0.983 0.0
97	90	92	1.0 1.0 0.0	88.3 -11.9 95.1 95.8 97	Y_d 1.0 0.785 0.0	80.7 0.0 84.9 84.9 90	Y_s 1.0 1.0 0.0	1.0 0.842 0.0	83.0 -3.4 87.8 87.9 92	Y_e 1.0 1.0 0.0
97	91	93	0.983 1.0 0.0	88.0 -12.5 94.2 95.1 97	1.0 0.809 0.0	81.7 -1.4 86.2 86.2 91	0.983 1.0 0.0	1.0 0.871 0.0	84.1 -5.3 89.2 89.4 93	0.983 1.0 0.0
98	92	94	0.966 1.0 0.0	87.7 -13.1 93.4 94.3 98	1.0 0.834 0.0	82.7 -3.0 87.5 87.5 92	0.967 1.0 0.0	1.0 0.91 0.0	85.4 -7.3 91.1 91.4 94	0.967 1.0 0.0
98	93	95	0.95 1.0 0.0	87.3 -13.7 92.5 93.5 98	1.0 0.859 0.0	83.6 -4.5 88.7 88.8 93	0.95 1.0 0.0	1.0 0.951 0.0	86.8 -9.4 93.0 93.4 95	0.95 1.0 0.0
98	94	96	0.933 1.0 0.0	87.0 -14.3 91.6 92.7 98	1.0 0.887 0.0	84.7 -6.2 90.0 90.3 94	0.933 1.0 0.0	1.0 0.993 0.0	88.1 -11.5 94.8 95.5 96	0.933 1.0 0.0
99	95	98	0.916 1.0 0.0	86.6 -14.8 90.8 92.0 99	1.0 0.923 0.0	85.8 -7.9 91.7 92.0 95	0.917 1.0 0.0	0.963 1.0 0.0	87.6 -13.2 93.2 94.1 98	0.917 1.0 0.0
99	96	99	0.9 1.0 0.0	86.3 -15.4 89.9 91.2 99	1.0 0.958 0.0	87.0 -9.7 93.3 93.8 96	0.9 1.0 0.0	0.917 1.0 0.0	86.7 -14.8 90.8 92.0 99	0.9 1.0 0.0
100	97	100	0.883 1.0 0.0	86.0 -15.9 89.0 90.4 100	1.0 0.994 0.0	88.2 -11.5 94.8 95.6 97	0.883 1.0 0.0	0.871 1.0 0.0	85.8 -16.2 88.4 89.9 100	0.883 1.0 0.0
100	98	101	0.866 1.0 0.0	85.6 -16.4 88.2 89.7 100	0.968 1.0 0.0	87.7 -13.0 93.5 94.4 98	0.867 1.0 0.0	0.823 1.0 0.0	84.7 -17.7 86.3 88.1 101	0.867 1.0 0.0
100	99	102	0.85 1.0 0.0	85.2 -16.9 87.4 89.1 100	0.929 1.0 0.0	86.9 -14.4 91.4 92.6 99	0.85 1.0 0.0	0.774 1.0 0.0	83.5 -19.0 84.1 86.2 102	0.85 1.0 0.0
101	100	103	0.833 1.0 0.0	84.8 -17.4 86.7 88.4 101	0.89 1.0 0.0	86.2 -15.7 89.4 90.8 100	0.833 1.0 0.0	0.735 1.0 0.0	82.3 -20.3 82.2 84.7 103	0.833 1.0 0.0
101	101	105	0.816 1.0 0.0	84.5 -17.9 86.0 87.8 101	0.849 1.0 0.0	85.3 -16.9 87.5 89.1 101	0.817 1.0 0.0	0.706 1.0 0.0	80.9 -21.7 80.7 83.6 105	0.817 1.0 0.0
102	102	106	0.8 1.0 0.0	84.1 -18.3 85.2 87.2 102	0.807 1.0 0.0	84.3 -18.1 85.6 87.5 102	0.8 1.0 0.0	0.676 1.0 0.0	79.5 -23.0 79.1 82.4 106	0.8 1.0 0.0
102	103	107	0.783 1.0 0.0	83.7 -18.8 84.5 86.5 102	0.765 1.0 0.0	83.3 -19.2 83.7 85.9 103	0.783 1.0 0.0	0.647 1.0 0.0	78.1 -24.3 77.5 81.3 107	0.783 1.0 0.0
102	104	108	0.766 1.0 0.0	83.3 -19.2 83.7 85.9 102	0.734 1.0 0.0	82.2 -20.4 82.2 84.7 104	0.767 1.0 0.0	0.62 1.0 0.0	76.9 -25.5 75.9 80.1 108	0.767 1.0 0.0
103	105	109	0.75 1.0 0.0	82.9 -19.7 83.0 85.3 103	0.709 1.0 0.0	81.0 -21.6 80.9 83.7 105	0.75 1.0 0.0	0.599 1.0 0.0	76.2 -26.6 74.3 78.9 109	0.75 1.0 0.0
104	106	110	0.733 1.0 0.0	82.2 -20.5 82.1 84.6 104	0.684 1.0 0.0	79.9 -22.7 79.5 82.7 106	0.733 1.0 0.0	0.578 1.0 0.0	75.5 -27.7 72.6 77.7 110	0.733 1.0 0.0
104	107	112	0.716 1.0 0.0	81.4 -21.3 81.2 84.0 104	0.658 1.0 0.0	78.7 -23.8 78.2 81.7 107	0.717 1.0 0.0	0.558 1.0 0.0	74.8 -28.7 70.9 76.5 112	0.717 1.0 0.0
105	108	113	0.7 1.0 0.0	80.6 -22.0 80.3 83.3 105	0.633 1.0 0.0	77.5 -24.9 76.8 80.8 108	0.7 1.0 0.0	0.537 1.0 0.0	74.1 -29.7 69.2 75.3 113	0.7 1.0 0.0
106	109	114	0.683 1.0 0.0	79.8 -22.8 79.5 82.7 106	0.613 1.0 0.0	76.7 -25.9 75.4 79.7 109	0.683 1.0 0.0	0.517 1.0 0.0	73.4 -30.6 67.5 74.1 114	0.683 1.0 0.0
106	110	115	0.666 1.0 0.0	79.0 -23.5 78.6 82.0 106	0.595 1.0 0.0	76.1 -26.8 74.0 78.7 110	0.667 1.0 0.0	0.496 1.0 0.0	72.7 -31.5 65.8 73.0 115	0.667 1.0 0.0
107	111	116	0.65 1.0 0.0	78.2 -24.2 77.7 81.4 107	0.578 1.0 0.0	75.5 -27.7 72.5 77.7 111	0.65 1.0 0.0	0.475 1.0 0.0	72.0 -32.5 64.5 72.3 116	0.65 1.0 0.0
107	112	117	0.633 1.0 0.0	77.4 -24.9 76.8 80.7 107	0.56 1.0 0.0	74.9 -28.6 71.1 76.6 112	0.633 1.0 0.0	0.455 1.0 0.0	71.4 -33.4 63.2 71.6 117	0.633 1.0 0.0
108	113	119	0.616 1.0 0.0	76.8 -25.7 75.6 79.9 108	0.542 1.0 0.0	74.2 -29.4 69.6 75.6 113	0.617 1.0 0.0	0.434 1.0 0.0	70.7 -34.4 61.9 70.9 119	0.617 1.0 0.0
109	114	120	0.6 1.0 0.0	76.2 -26.6 74.3 78.9 109	0.525 1.0 0.0	73.6 -30.2 68.1 74.6 114	0.6 1.0 0.0	0.413 1.0 0.0	70.1 -35.3 60.6 70.2 120	0.6 1.0 0.0
110	115	121	0.583 1.0 0.0	75.6 -27.5 72.9 78.0 110	0.507 1.0 0.0	73.0 -31.0 66.7 73.5 115	0.583 1.0 0.0	0.393 1.0 0.0	69.5 -36.1 59.2 69.4 121	0.583 1.0 0.0
111	116	122	0.566 1.0 0.0	75.0 -28.3 71.6 77.0 111	0.489 1.0 0.0	72.5 -31.8 65.4 72.8 116	0.567 1.0 0.0	0.373 1.0 0.0	68.8 -37.0 58.0 68.8 122	0.567 1.0 0.0
112	117	123	0.55 1.0 0.0	74.5 -29.1 70.2 76.0 112	0.471 1.0 0.0	71.9 -32.7 64.3 72.2 117	0.55 1.0 0.0	0.362 1.0 0.0	68.1 -38.1 57.1 68.7 123	0.55 1.0 0.0
113	118	124	0.533 1.0 0.0	73.9 -29.9 68.8 75.0 113	0.454 1.0 0.0	71.4 -33.5 63.2 71.5 118	0.533 1.0 0.0	0.35 1.0 0.0	67.3 -39.2 56.2 68.6 124	0.533 1.0 0.0
114	119	126	0.516 1.0 0.0	73.3 -30.6 67.4 74.1 114	0.436 1.0 0.0	70.8 -34.3 62.0 70.9 119	0.517 1.0 0.0	0.338 1.0 0.0	66.6 -40.3 55.3 68.5 126	0.517 1.0 0.0
115	120	127	0.5 1.0 0.0	72.7 -31.3 66.0 73.1 115	0.418 1.0 0.0	70.3 -35.1 60.9 70.3 120	0.5 1.0 0.0	0.327 1.0 0.0	65.8 -41.3 54.4 68.4 127	0.5 1.0 0.0



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application pour la mesure des sorties sur offset, séparation cmy6* (CMYK)
TUB matériel: code=rh4ta

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

<i>h_{ab,d}</i>	<i>h_{ab,s}</i>	<i>h_{ab,e}</i>	<i>rgb*_{dd361M}</i>	<i>LAB*_{ddx361Mi}</i> (x=LabCh)	<i>rgb*_{ds361Mi}</i>	<i>LAB*_{dsx361Mi}</i> (x=LabCh)	<i>rgb*_{dd361Mi}</i>	<i>rgb*_{de361Mi}</i>	<i>LAB*_{dex361Mi}</i> (x=LabCh)	<i>rgb*_{dd361Mi}</i>	<i>rgb*_{dd361Mi}</i>	<i>rgb*_{dd}</i>	<i>rgb*_{ds}</i>	<i>rgb*_{de}</i>																		
115	120	127	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120	0.5	1.0	0.0	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127	0.5	1.0	0.0
116	121	128	0.483	1.0	0.0	72.2	-32.1	65.0	72.5	116	0.4	1.0	0.0	69.7	-35.8	59.8	69.7	121	0.483	1.0	0.0	0.315	1.0	0.0	65.1	-42.3	53.5	68.3	128	0.483	1.0	0.0
117	122	129	0.466	1.0	0.0	71.7	-32.9	63.9	71.9	117	0.383	1.0	0.0	69.2	-36.5	58.6	69.1	122	0.467	1.0	0.0	0.303	1.0	0.0	64.3	-43.3	52.5	68.2	129	0.467	1.0	0.0
118	123	130	0.45	1.0	0.0	71.2	-33.7	62.9	71.4	118	0.369	1.0	0.0	68.5	-37.4	57.7	68.8	123	0.45	1.0	0.0	0.292	1.0	0.0	63.6	-44.3	51.5	68.1	130	0.45	1.0	0.0
119	124	131	0.433	1.0	0.0	70.7	-34.5	61.8	70.8	119	0.359	1.0	0.0	67.9	-38.3	56.9	68.7	124	0.433	1.0	0.0	0.28	1.0	0.0	62.8	-45.3	50.6	67.9	131	0.433	1.0	0.0
120	125	133	0.416	1.0	0.0	70.2	-35.2	60.8	70.2	120	0.349	1.0	0.0	67.3	-39.2	56.2	68.6	125	0.417	1.0	0.0	0.269	1.0	0.0	62.1	-46.2	49.5	67.8	133	0.417	1.0	0.0
121	126	134	0.4	1.0	0.0	69.6	-35.9	59.7	69.6	121	0.339	1.0	0.0	66.6	-40.2	55.4	68.5	126	0.4	1.0	0.0	0.257	1.0	0.0	61.3	-47.2	48.5	67.7	134	0.4	1.0	0.0
121	127	135	0.383	1.0	0.0	69.1	-36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127	0.383	1.0	0.0	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135	0.383	1.0	0.0
123	128	136	0.366	1.0	0.0	68.3	-37.7	57.4	68.7	123	0.319	1.0	0.0	65.3	-42.0	53.8	68.3	128	0.367	1.0	0.0	0.229	1.0	0.0	60.3	-49.0	46.5	67.6	136	0.367	1.0	0.0
124	129	137	0.35	1.0	0.0	67.3	-39.2	56.2	68.6	124	0.309	1.0	0.0	64.7	-42.8	53.0	68.2	129	0.35	1.0	0.0	0.214	1.0	0.0	59.9	-49.9	45.4	67.6	137	0.35	1.0	0.0
126	130	138	0.333	1.0	0.0	66.2	-40.8	54.9	68.4	126	0.299	1.0	0.0	64.1	-43.7	52.2	68.1	130	0.333	1.0	0.0	0.199	1.0	0.0	59.5	-50.8	44.4	67.5	138	0.333	1.0	0.0
128	131	140	0.316	1.0	0.0	65.1	-42.3	53.6	68.2	128	0.289	1.0	0.0	63.4	-44.5	51.3	68.0	131	0.317	1.0	0.0	0.184	1.0	0.0	59.1	-51.7	43.3	67.5	140	0.317	1.0	0.0
129	132	141	0.3	1.0	0.0	64.0	-43.7	52.2	68.1	129	0.28	1.0	0.0	62.8	-45.4	50.5	67.9	132	0.3	1.0	0.0	0.169	1.0	0.0	58.6	-52.5	42.2	67.5	141	0.3	1.0	0.0
131	133	142	0.283	1.0	0.0	63.0	-45.1	50.8	67.9	131	0.27	1.0	0.0	62.1	-46.2	49.6	67.8	133	0.283	1.0	0.0	0.154	1.0	0.0	58.2	-53.3	41.1	67.4	142	0.283	1.0	0.0
133	134	143	0.266	1.0	0.0	61.9	-46.5	49.3	67.8	133	0.26	1.0	0.0	61.5	-47.0	48.7	67.8	134	0.267	1.0	0.0	0.139	1.0	0.0	57.8	-54.1	40.0	67.4	143	0.267	1.0	0.0
134	135	144	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135	0.25	1.0	0.0	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144	0.25	1.0	0.0
136	136	145	0.233	1.0	0.0	60.4	-48.8	46.7	67.6	136	0.237	1.0	0.0	60.5	-48.5	47.0	67.6	136	0.233	1.0	0.0	0.113	1.0	0.0	56.9	-56.2	38.1	68.0	145	0.233	1.0	0.0
137	137	147	0.216	1.0	0.0	59.9	-49.8	45.6	67.5	137	0.224	1.0	0.0	60.1	-49.3	46.1	67.6	137	0.217	1.0	0.0	0.102	1.0	0.0	56.4	-57.5	37.3	68.6	147	0.217	1.0	0.0
138	138	148	0.2	1.0	0.0	59.4	-50.8	44.4	67.5	138	0.211	1.0	0.0	59.8	-50.1	45.2	67.6	138	0.2	1.0	0.0	0.091	1.0	0.0	55.9	-58.8	36.4	69.2	148	0.2	1.0	0.0
140	139	149	0.183	1.0	0.0	59.0	-51.8	43.2	67.4	140	0.198	1.0	0.0	59.4	-50.9	44.3	67.5	139	0.183	1.0	0.0	0.08	1.0	0.0	55.4	-60.0	35.6	69.9	149	0.183	1.0	0.0
141	140	150	0.166	1.0	0.0	58.5	-52.7	42.0	67.4	141	0.185	1.0	0.0	59.1	-51.6	43.4	67.5	140	0.167	1.0	0.0	0.069	1.0	0.0	55.0	-61.3	34.6	70.5	150	0.167	1.0	0.0
142	141	151	0.15	1.0	0.0	58.1	-53.6	40.8	67.4	142	0.172	1.0	0.0	58.7	-52.3	42.5	67.5	141	0.15	1.0	0.0	0.058	1.0	0.0	54.5	-62.5	33.7	71.1	151	0.15	1.0	0.0
144	142	152	0.133	1.0	0.0	57.6	-54.5	39.5	67.3	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142	0.133	1.0	0.0	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152	0.133	1.0	0.0
145	143	154	0.116	1.0	0.0	57.0	-55.9	38.3	67.8	145	0.147	1.0	0.0	58.0	-53.7	40.6	67.4	143	0.117	1.0	0.0	0.035	1.0	0.0	53.5	-65.0	31.7	72.4	154	0.117	1.0	0.0
147	144	155	0.1	1.0	0.0	56.3	-57.8	37.1	68.7	147	0.134	1.0	0.0	57.7	-54.4	39.6	67.4	144	0.1	1.0	0.0	0.024	1.0	0.0	53.0	-66.2	30.6	73.0	155	0.1	1.0	0.0
149	145	156	0.083	1.0	0.0	55.5	-59.7	35.8	69.6	149	0.122	1.0	0.0	57.3	-55.2	38.7	67.5	145	0.083	1.0	0.0	0.013	1.0	0.0	52.5	-67.4	29.5	73.6	156	0.083	1.0	0.0
150	146	157	0.066	1.0	0.0	54.8	-61.6	34.4	70.6	150	0.112	1.0	0.0	56.9	-56.3	38.1	68.0	146	0.067	1.0	0.0	0.002	1.0	0.0	52.0	-68.5	28.3	74.2	157	0.067	1.0	0.0
152	147	158	0.049	1.0	0.0	54.1	-63.4	32.9	71.5	152	0.103	1.0	0.0	56.4	-57.4	37.4	68.6	147	0.05	1.0	0.0	0.0	1.0	0.02	52.1	-68.4	26.7	73.6	158	0.05	1.0	0.0
154	148	159	0.033	1.0	0.0	53.4	-65.3	31.4	72.4	154	0.093	1.0	0.0	56.0	-58.5	36.6	69.1	148	0.033	1.0	0.0	0.0	1.0	0.044	52.2	-68.0	24.9	72.5	159	0.033	1.0	0.0
156	149	161	0.016	1.0	0.0	52.6	-67.1	29.8	73.4	156	0.084	1.0	0.0	55.6	-59.6	35.9	69.7	149	0.017	1.0	0.0	0.0	1.0	0.069	52.3	-67.6	23.2	71.5	161	0.017	1.0	0.0
157	150	162	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157	G_d 0.074	1.0	0.0	55.2	-60.7	35.1	70.2	150	G_s 0.0	1.0	0.0	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	162	G_e 0.0	1.0	0.0
158	151	163	0.0	1.0	0.016	52.0	-68.5	26.9	73.6	158	0.065	1.0	0.0	54.8	-61.8	34.3	70.7	151	0.0	1.0	0.017	0.0	1.0	0.112	52.5	-66.6	20.2	69.7	163	0.0	1.0	0.017
159	152	164	0.0	1.0	0.033	52.1	-68.3	25.7	72.9	159	0.055	1.0	0.0	54.4	-62.8	33.5	71.3	152	0.0	1.0	0.033	0.0	1.0	0.13	52.6	-66.2	18.9	68.9	164	0.0	1.0	0.033
160	153	164	0.0	1.0	0.05	52.2	-68.0	24.5	72.2	160	0.046	1.0	0.0	53.9	-63.9	32.6	71.8	153	0.0	1.0	0.05	0.0	1.0	0.146	52.7	-65.7	17.7	68.1	164	0.0	1.0	0.05
160	154	165	0.0	1.0	0.066	52.2	-67.6	23.3	71.6	160	0.036	1.0	0.0	53.5	-64.9	31.7	72.3	154	0.0	1.0	0.067	0.0	1.0	0.162	52.8	-65.2	16.4	67.3	165	0.0	1.0	0.067
161	155	166	0.0	1.0	0.083	52.3	-67.3	22.1	70.9	161	0.027	1.0	0.0	53.1	-65.9	30.8	72.9	155	0.0	1.0	0.083	0.0	1.0	0.178	52.9	-64.6	15.2	66.5	166	0.0	1.0	0.083
162	156	167	0.0	1.0	0.1	52.4	-66.9	21.0	70.2	162	0.017	1.0	0.0	52.7	-67.0	29.9	73.4	156	0.0	1.0	0.1	0.0	1.0	0.193	53.0	-64.1	14.0	65.7	167	0.0	1.0	0.1
163	157	168	0.0	1.0	0.116	52.5	-66.6	19.9	69.5	163	0.008	1.0	0.0	52.3	-68.0	28.9	73.9	157	0.0	1.0	0.117	0.0	1.0	0.209	53.1	-63.5	12.8	64.9	168	0.0	1.0	0.117
164	158	169	0.0	1.0	0.133	52.6	-66.1	18.6	68.7	164	0.0	1.0	0.004	52.0	-68.7	27.8	74.2	158	0.0	1.0	0.133	0.0	1.0	0.225	53.2	-62.9	11.6	64.1	169	0.0	1.0	0.133
165	159	170	0.0	1.0	0.15	52.7	-65.6	17.3	67.9	165	0.0	1.0	0.025	52.1	-68.3	26.3	73.3	159	0.0	1.0	0.15	0.0	1.0	0.241	53.2	-62.3	10.5					

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
170	165	175	0.0 1.0 0.25 53.2	-61.9 9.8 62.7 170	0.0 1.0 0.147 52.7	-65.7 17.6 68.1 165	0.0 1.0 0.25 53.2	0.0 1.0 0.311 53.7	0.0 1.0 0.25 53.2	0.0 1.0 0.311 53.7	0.0 1.0 0.25 53.2			
172	166	176	0.0 1.0 0.266 53.4	-61.4 8.2 61.9 172	0.0 1.0 0.164 52.8	-65.1 16.3 67.2 166	0.0 1.0 0.267 53.8	0.0 1.0 0.322 53.8	0.0 1.0 0.267 53.8	0.0 1.0 0.322 53.8	0.0 1.0 0.267 53.8			
173	167	177	0.0 1.0 0.283 53.5	-60.8 6.7 61.2 173	0.0 1.0 0.181 52.9	-64.5 14.9 66.3 167	0.0 1.0 0.283 53.8	0.0 1.0 0.334 53.8	0.0 1.0 0.283 53.8	0.0 1.0 0.334 53.8	0.0 1.0 0.283 53.8			
175	168	178	0.0 1.0 0.3 53.6	-60.2 5.2 60.4 175	0.0 1.0 0.198 53.0	-63.9 13.6 65.4 168	0.0 1.0 0.3 53.9	0.0 1.0 0.345 53.9	0.0 1.0 0.3 53.9	0.0 1.0 0.345 53.9	0.0 1.0 0.3 53.9			
176	169	179	0.0 1.0 0.316 53.7	-59.5 3.7 59.6 176	0.0 1.0 0.216 53.1	-63.2 12.3 64.5 169	0.0 1.0 0.317 54.0	0.0 1.0 0.356 54.0	0.0 1.0 0.317 54.0	0.0 1.0 0.356 54.0	0.0 1.0 0.317 54.0			
177	170	180	0.0 1.0 0.333 53.8	-58.8 2.3 58.9 177	0.0 1.0 0.233 53.2	-62.6 11.1 63.6 170	0.0 1.0 0.333 54.1	0.0 1.0 0.368 54.1	0.0 1.0 0.333 54.1	0.0 1.0 0.368 54.1	0.0 1.0 0.333 54.1			
179	171	181	0.0 1.0 0.35 53.9	-58.1 0.9 58.1 179	0.0 1.0 0.25 53.3	-61.9 9.8 62.8 171	0.0 1.0 0.35 54.1	0.0 1.0 0.378 54.1	0.0 1.0 0.35 54.1	0.0 1.0 0.378 54.1	0.0 1.0 0.35 54.1			
180	172	182	0.0 1.0 0.366 54.0	-57.3 -0.4 57.3 180	0.0 1.0 0.263 53.4	-61.5 8.7 62.2 172	0.0 1.0 0.367 54.2	0.0 1.0 0.387 54.2	0.0 1.0 0.367 54.2	0.0 1.0 0.387 54.2	0.0 1.0 0.367 54.2			
181	173	183	0.0 1.0 0.383 54.1	-56.6 -1.8 56.6 181	0.0 1.0 0.275 53.5	-61.1 7.5 61.6 173	0.0 1.0 0.383 54.2	0.0 1.0 0.396 54.2	0.0 1.0 0.383 54.2	0.0 1.0 0.396 54.2	0.0 1.0 0.383 54.2			
183	174	184	0.0 1.0 0.4 54.2	-55.9 -3.5 56.0 183	0.0 1.0 0.287 53.5	-60.6 6.4 61.0 174	0.0 1.0 0.4 54.3	0.0 1.0 0.405 54.3	0.0 1.0 0.4 54.3	0.0 1.0 0.405 54.3	0.0 1.0 0.4 54.3			
185	175	185	0.0 1.0 0.416 54.3	-55.2 -5.0 55.5 185	0.0 1.0 0.3 53.6	-60.1 5.3 60.5 175	0.0 1.0 0.417 54.3	0.0 1.0 0.415 54.3	0.0 1.0 0.417 54.3	0.0 1.0 0.415 54.3	0.0 1.0 0.417 54.3			
186	176	185	0.0 1.0 0.433 54.4	-54.5 -6.6 54.9 186	0.0 1.0 0.312 53.7	-59.6 4.2 59.9 176	0.0 1.0 0.433 54.4	0.0 1.0 0.424 54.4	0.0 1.0 0.433 54.4	0.0 1.0 0.424 54.4	0.0 1.0 0.433 54.4			
188	177	186	0.0 1.0 0.45 54.5	-53.7 -8.0 54.3 188	0.0 1.0 0.324 53.8	-59.1 3.1 59.3 177	0.0 1.0 0.45 54.4	0.0 1.0 0.433 54.4	0.0 1.0 0.45 54.4	0.0 1.0 0.433 54.4	0.0 1.0 0.45 54.4			
190	178	187	0.0 1.0 0.466 54.6	-52.8 -9.5 53.7 190	0.0 1.0 0.337 53.9	-58.6 2.1 58.7 178	0.0 1.0 0.467 54.5	0.0 1.0 0.442 54.5	0.0 1.0 0.467 54.5	0.0 1.0 0.442 54.5	0.0 1.0 0.467 54.5			
191	179	188	0.0 1.0 0.483 54.7	-52.0 -10.9 53.1 191	0.0 1.0 0.349 53.9	-58.1 1.0 58.2 179	0.0 1.0 0.483 54.6	0.0 1.0 0.451 54.6	0.0 1.0 0.483 54.6	0.0 1.0 0.451 54.6	0.0 1.0 0.483 54.6			
193	180	189	0.0 1.0 0.5 54.8	-51.0 -12.3 52.5 193	0.0 1.0 0.362 54.0	-57.5 0.0 57.6 180	0.0 1.0 0.5 54.7	0.0 1.0 0.46 54.6	0.0 1.0 0.5 54.7	0.0 1.0 0.46 54.6	0.0 1.0 0.5 54.7			
195	181	190	0.0 1.0 0.516 54.9	-50.4 -13.7 52.2 195	0.0 1.0 0.374 54.1	-56.9 -0.9 57.0 181	0.0 1.0 0.517 54.7	0.0 1.0 0.469 54.7	0.0 1.0 0.517 54.7	0.0 1.0 0.469 54.7	0.0 1.0 0.517 54.7			
196	182	191	0.0 1.0 0.533 55.1	-49.6 -15.0 51.9 196	0.0 1.0 0.384 54.2	-56.5 -1.9 56.7 182	0.0 1.0 0.533 54.7	0.0 1.0 0.479 54.7	0.0 1.0 0.533 54.7	0.0 1.0 0.479 54.7	0.0 1.0 0.533 54.7			
198	183	192	0.0 1.0 0.55 55.2	-48.9 -16.3 51.6 198	0.0 1.0 0.394 54.2	-56.1 -2.8 56.3 183	0.0 1.0 0.55 54.8	0.0 1.0 0.488 54.8	0.0 1.0 0.55 54.8	0.0 1.0 0.488 54.8	0.0 1.0 0.55 54.8			
200	184	193	0.0 1.0 0.566 55.3	-48.1 -17.6 51.2 200	0.0 1.0 0.404 54.3	-55.7 -3.8 55.9 184	0.0 1.0 0.567 54.8	0.0 1.0 0.497 54.8	0.0 1.0 0.567 54.8	0.0 1.0 0.497 54.8	0.0 1.0 0.567 54.8			
201	185	194	0.0 1.0 0.583 55.5	-47.3 -18.9 50.9 201	0.0 1.0 0.414 54.3	-55.3 -4.7 55.6 185	0.0 1.0 0.583 54.9	0.0 1.0 0.506 54.9	0.0 1.0 0.583 54.9	0.0 1.0 0.506 54.9	0.0 1.0 0.583 54.9			
203	186	195	0.0 1.0 0.6 55.6	-46.4 -20.1 50.6 203	0.0 1.0 0.424 54.4	-54.8 -5.7 55.2 186	0.0 1.0 0.6 55.0	0.0 1.0 0.515 55.0	0.0 1.0 0.6 55.0	0.0 1.0 0.515 55.0	0.0 1.0 0.6 55.0			
205	187	195	0.0 1.0 0.616 55.7	-45.5 -21.3 50.3 205	0.0 1.0 0.434 54.5	-54.4 -6.6 54.9 187	0.0 1.0 0.617 55.0	0.0 1.0 0.524 55.0	0.0 1.0 0.617 55.0	0.0 1.0 0.524 55.0	0.0 1.0 0.617 55.0			
206	188	196	0.0 1.0 0.633 55.8	-44.7 -22.5 50.1 206	0.0 1.0 0.444 54.5	-53.9 -7.5 54.5 188	0.0 1.0 0.633 55.1	0.0 1.0 0.534 55.1	0.0 1.0 0.633 55.1	0.0 1.0 0.534 55.1	0.0 1.0 0.633 55.1			
208	189	197	0.0 1.0 0.65 56.0	-44.0 -23.8 50.1 208	0.0 1.0 0.454 54.6	-53.4 -8.4 54.2 189	0.0 1.0 0.65 55.2	0.0 1.0 0.543 55.2	0.0 1.0 0.65 55.2	0.0 1.0 0.543 55.2	0.0 1.0 0.65 55.2			
210	190	198	0.0 1.0 0.666 56.1	-43.2 -25.0 50.0 210	0.0 1.0 0.464 54.6	-52.9 -9.2 53.8 190	0.0 1.0 0.667 55.3	0.0 1.0 0.552 55.3	0.0 1.0 0.667 55.3	0.0 1.0 0.552 55.3	0.0 1.0 0.667 55.3			
211	191	199	0.0 1.0 0.683 56.2	-42.4 -26.3 49.9 211	0.0 1.0 0.474 54.7	-52.4 -10.1 53.5 191	0.0 1.0 0.683 55.3	0.0 1.0 0.561 55.3	0.0 1.0 0.683 55.3	0.0 1.0 0.561 55.3	0.0 1.0 0.683 55.3			
213	192	200	0.0 1.0 0.7 56.3	-41.6 -27.5 49.9 213	0.0 1.0 0.484 54.8	-51.9 -10.9 53.1 192	0.0 1.0 0.7 55.4	0.0 1.0 0.571 55.4	0.0 1.0 0.7 55.4	0.0 1.0 0.571 55.4	0.0 1.0 0.7 55.4			
215	193	201	0.0 1.0 0.716 56.5	-40.8 -28.6 49.8 215	0.0 1.0 0.494 54.8	-51.3 -11.8 52.8 193	0.0 1.0 0.717 55.5	0.0 1.0 0.58 55.5	0.0 1.0 0.717 55.5	0.0 1.0 0.58 55.5	0.0 1.0 0.717 55.5			
216	194	202	0.0 1.0 0.733 56.6	-39.9 -29.8 49.8 216	0.0 1.0 0.504 54.9	-50.8 -12.6 52.5 194	0.0 1.0 0.733 55.6	0.0 1.0 0.589 55.6	0.0 1.0 0.733 55.6	0.0 1.0 0.589 55.6	0.0 1.0 0.733 55.6			
218	195	203	0.0 1.0 0.75 56.7	-38.9 -30.9 49.7 218	0.0 1.0 0.514 55.0	-50.4 -13.4 52.3 195	0.0 1.0 0.75 55.6	0.0 1.0 0.598 55.6	0.0 1.0 0.75 55.6	0.0 1.0 0.598 55.6	0.0 1.0 0.75 55.6			
219	196	204	0.0 1.0 0.766 56.8	-38.4 -31.7 49.8 219	0.0 1.0 0.525 55.0	-50.0 -14.3 52.1 196	0.0 1.0 0.767 55.7	0.0 1.0 0.607 55.7	0.0 1.0 0.767 55.7	0.0 1.0 0.607 55.7	0.0 1.0 0.767 55.7			
220	197	205	0.0 1.0 0.783 56.9	-37.8 -32.6 49.9 220	0.0 1.0 0.535 55.1	-49.5 -15.1 51.9 197	0.0 1.0 0.783 55.8	0.0 1.0 0.617 55.8	0.0 1.0 0.783 55.8	0.0 1.0 0.617 55.8	0.0 1.0 0.783 55.8			
221	198	206	0.0 1.0 0.8 57.0	-37.2 -33.5 50.1 221	0.0 1.0 0.545 55.2	-49.1 -15.9 51.7 198	0.0 1.0 0.8 55.8	0.0 1.0 0.626 55.8	0.0 1.0 0.8 55.8	0.0 1.0 0.626 55.8	0.0 1.0 0.8 55.8			
223	199	206	0.0 1.0 0.816 57.1	-36.6 -34.3 50.2 223	0.0 1.0 0.555 55.3	-48.6 -16.7 51.5 199	0.0 1.0 0.817 55.9	0.0 1.0 0.635 55.9	0.0 1.0 0.817 55.9	0.0 1.0 0.635 55.9	0.0 1.0 0.817 55.9			
224	200	207	0.0 1.0 0.833 57.3	-36.0 -35.2 50.3 224	0.0 1.0 0.565 55.4	-48.1 -17.5 51.3 200	0.0 1.0 0.833 56.0	0.0 1.0 0.644 56.0	0.0 1.0 0.833 56.0	0.0 1.0 0.644 56.0	0.0 1.0 0.833 56.0			
225	201	208	0.0 1.0 0.85 57.4	-35.3 -36.0 50.4 225	0.0 1.0 0.575 55.4	-47.6 -18.2 51.1 201	0.0 1.0 0.85 56.0	0.0 1.0 0.653 56.0	0.0 1.0 0.85 56.0	0.0 1.0 0.653 56.0	0.0 1.0 0.85 56.0			
226	202	209	0.0 1.0 0.866 57.5	-34.6 -36.8 50.6 226	0.0 1.0 0.585 55.5	-47.1 -19.0 50.9 202	0.0 1.0 0.867 56.1	0.0 1.0 0.662 56.1	0.0 1.0 0.867 56.1	0.0 1.0 0.662 56.1	0.0 1.0 0.867 56.1			
227	203	210	0.0 1.0 0.883 57.6	-34.0 -37.7 50.8 227	0.0 1.0 0.595 55.6	-46.6 -19.7 50.8 203	0.0 1.0 0.883 56.2	0.0 1.0 0.672 56.2	0.0 1.0 0.883 56.2	0.0 1.0 0.672 56.2	0.0 1.0 0.883 56.2			
229	204	211	0.0 1.0 0.9 57.7	-33.4 -38.6 51.0 229	0.0 1.0 0.605 55.7	-46.1 -20.5 50.6 204	0.0 1.0 0.9 56.3	0.0 1.0 0.681 56.3	0.0 1.0 0.9 56.3	0.0 1.0 0.681 56.3	0.0 1.0 0.9 56.3			
230	205	212	0.0 1.0 0.916 57.8	-32.8 -39.4 51.3 230	0.0 1.0 0.615 55.8	-45.6 -21.2 50.4 205	0.0 1.0 0.917 56.3	0.0 1.0 0.69 56.3	0.0 1.0 0.917 56.3	0.0 1.0 0.69 56.3	0.0 1.0 0.917 56.3			
231	206	213	0.0 1.0 0.933 57.9	-32.1 -40.3 51.6 231	0.0 1.0 0.626 55.8	-45.0 -21.9 50.2 206	0.0 1.0 0.933 56.4	0.0 1.0 0.699 56.4	0.0 1.0 0.933 56.4	0.0 1.0 0.699 56.4	0.0 1.0 0.933 56.4			
232	207	214	0.0 1.0 0.95 58.0	-31.4 -41.2 51.8 232	0.0 1.0 0.636 55.9	-44.6 -22.7 50.2 207	0.0 1.0 0.95 56.5	0.0 1.0 0.708 56.5	0.0 1.0 0.95 56.5	0.0 1.0 0.708 56.5	0.0 1.0 0.95 56.5			
233	208	215	0.0 1.0 0.966 58.1	-30.7 -42.0 52.1 233	0.0 1.0 0.646 56.0	-44.2 -23.4 50.1 208	0.0 1.0 0.967 56.5	0.0 1.0 0.717 56.5	0.0 1.0 0.967 56.5	0.0 1.0 0.717 56.5	0.0 1.0 0.967 56.5			
235	209	216	0.0 1.0 0.983 58.2	-30.0 -42.9 52.3 235	0.0 1.0 0.656 56.1	-43.7 -24.2 50.1 209	0.0 1.0 0.983 56.6	0.0 1.0 0.726 56.6	0.0 1.0 0.983 56.6	0.0 1.0 0.726 56.6	0.0 1.0 0.983 56.6			
236	210	216	0.0 1.0 1.0 58.3	-29.2 -43.7 52.6 236	0.0 1.0 0.666 56.1	-43.2 -24.9 50.0 210	0.0 1.0 1.0 56.7	0.0 1.0 0.736 56.7	0.0 1.0 1.0 56.7	0.0 1.0 0.736 56.7	0.0 1.0 1.0 56.7			

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF15/QF15L0NP.PDF /.PS
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF15/QF15L0NP.PDF /.PS
application pour la mesure des sorties sur offset, séparation cmy6* (CMYK)
TUB matériel: code=rh44ra

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_d	$dd361M$	LAB^*_d	$dsx361Mi$ (x=LabCh)	C_d	rgb^*_s	$ds361Mi$	LAB^*_s	$dsx361Mi$ (x=LabCh)	C_s	rgb^*_c	$dd361Mi$	LAB^*_c	$dex361Mi$ (x=LabCh)	C_c	rgb^*_e	$dd361Mi$	LAB^*_e	$dex361Mi$ (x=LabCh)	C_e	rgb^*_d	rgb^*_s	rgb^*_c	rgb^*_e						
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216	0.0	1.0	0.983	1.0		
236	211	217	0.0	0.983	1.0	57.9	-28.7	-43.7	52.3	236	0.0	1.0	0.676	56.2	-42.8	-25.7	50.0	211	0.0	0.983	1.0	0.745	56.7	-39.2	-30.5	49.8	217	0.0	0.983	1.0		
237	212	218	0.0	0.966	1.0	57.5	-28.1	-43.8	52.0	237	0.0	1.0	0.686	56.3	-42.3	-26.4	50.0	212	0.0	0.967	1.0	0.755	56.8	-38.7	-31.1	49.8	218	0.0	0.967	1.0		
237	213	219	0.0	0.95	1.0	57.1	-27.5	-43.8	51.8	237	0.0	1.0	0.696	56.4	-41.8	-27.1	49.9	213	0.0	0.95	1.0	0.768	56.9	-38.3	-31.8	49.9	219	0.0	0.95	1.0		
238	214	220	0.0	0.933	1.0	56.7	-26.9	-43.9	51.5	238	0.0	1.0	0.706	56.4	-41.3	-27.8	49.9	214	0.0	0.933	1.0	0.781	57.0	-37.8	-32.4	50.0	220	0.0	0.933	1.0		
238	215	221	0.0	0.916	1.0	56.2	-26.4	-43.9	51.2	238	0.0	1.0	0.716	56.5	-40.8	-28.5	49.9	215	0.0	0.917	1.0	0.794	57.0	-37.4	-33.1	50.1	221	0.0	0.917	1.0		
239	216	222	0.0	0.9	1.0	55.8	-25.8	-43.9	50.9	239	0.0	1.0	0.726	56.6	-40.2	-29.2	49.8	216	0.0	0.9	1.0	0.807	57.1	-36.9	-33.8	50.2	222	0.0	0.9	1.0		
240	217	223	0.0	0.883	1.0	55.4	-25.2	-43.9	50.7	240	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217	0.0	0.883	1.0	0.819	57.2	-36.4	-34.4	50.3	223	0.0	0.883	1.0		
240	218	224	0.0	0.866	1.0	55.0	-24.6	-43.9	50.4	240	0.0	1.0	0.746	56.7	-39.1	-30.5	49.8	218	0.0	0.867	1.0	0.832	57.3	-36.0	-35.1	50.4	224	0.0	0.867	1.0		
241	219	225	0.0	0.85	1.0	54.5	-23.9	-44.0	50.1	241	0.0	1.0	0.758	56.8	-38.6	-31.2	49.8	219	0.0	0.85	1.0	0.845	57.4	-35.5	-35.7	50.5	225	0.0	0.85	1.0		
242	220	226	0.0	0.833	1.0	54.1	-23.2	-44.0	49.8	242	0.0	1.0	0.772	56.9	-38.1	-32.0	49.9	220	0.0	0.833	1.0	0.858	57.5	-35.0	-36.3	50.6	226	0.0	0.833	1.0		
242	221	227	0.0	0.816	1.0	53.6	-22.5	-44.1	49.5	242	0.0	1.0	0.786	57.0	-37.7	-32.7	50.0	221	0.0	0.817	1.0	0.871	57.5	-34.4	-37.0	50.7	227	0.0	0.817	1.0		
243	222	227	0.0	0.8	1.0	53.1	-21.8	-44.1	49.2	243	0.0	1.0	0.8	57.1	-37.2	-33.4	50.1	222	0.0	0.8	1.0	0.884	57.6	-33.9	-37.6	50.8	227	0.0	0.8	1.0		
244	223	228	0.0	0.783	1.0	52.7	-21.1	-44.1	48.9	244	0.0	1.0	0.814	57.2	-36.6	-34.2	50.2	223	0.0	0.783	1.0	0.896	57.7	-33.5	-38.3	51.0	228	0.0	0.783	1.0		
245	224	229	0.0	0.766	1.0	52.2	-20.4	-44.1	48.6	245	0.0	1.0	0.828	57.3	-36.1	-34.9	50.3	224	0.0	0.767	1.0	0.909	57.8	-33.0	-39.0	51.2	229	0.0	0.767	1.0		
245	225	230	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245	0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225	0.0	0.75	1.0	0.922	57.9	-32.5	-39.7	51.4	230	0.0	0.75	1.0		
246	226	231	0.0	0.733	1.0	51.2	-18.9	-44.2	48.1	246	0.0	1.0	0.856	57.5	-35.0	-36.3	50.5	226	0.0	0.733	1.0	0.935	57.9	-32.0	-40.4	51.6	231	0.0	0.733	1.0		
247	227	232	0.0	0.716	1.0	50.7	-18.1	-44.3	47.8	247	0.0	1.0	0.87	57.5	-34.4	-36.9	50.7	227	0.0	0.717	1.0	0.948	58.0	-31.5	-41.0	51.8	232	0.0	0.717	1.0		
248	228	233	0.0	0.7	1.0	50.1	-17.4	-44.3	47.6	248	0.0	1.0	0.884	57.6	-33.9	-37.7	50.8	228	0.0	0.7	1.0	0.961	58.1	-30.9	-41.7	52.0	233	0.0	0.7	1.0		
249	229	234	0.0	0.683	1.0	49.6	-16.6	-44.3	47.4	249	0.0	1.0	0.899	57.7	-33.4	-38.4	51.1	229	0.0	0.683	1.0	0.974	58.2	-30.4	-42.3	52.2	234	0.0	0.683	1.0		
250	230	235	0.0	0.666	1.0	49.1	-15.8	-44.4	47.1	250	0.0	1.0	0.913	57.8	-32.9	-39.2	51.3	230	0.0	0.667	1.0	0.987	58.3	-29.8	-43.0	52.4	235	0.0	0.667	1.0		
251	231	236	0.0	0.65	1.0	48.5	-15.0	-44.4	46.9	251	0.0	1.0	0.927	57.9	-32.3	-39.9	51.5	231	0.0	0.65	1.0	0.999	58.3	-29.2	-43.6	52.6	236	0.0	0.65	1.0		
252	232	237	0.0	0.633	1.0	48.0	-14.3	-44.4	46.6	252	0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232	0.0	0.633	1.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237	0.0	0.633	1.0	
253	233	237	0.0	0.616	1.0	47.4	-13.4	-44.5	46.4	253	0.0	1.0	0.955	58.1	-31.2	-41.4	51.9	233	0.0	0.617	1.0	0.947	1.0	57.0	-27.4	-43.8	51.8	237	0.0	0.617	1.0	
254	234	238	0.0	0.6	1.0	46.7	-12.3	-44.6	46.3	254	0.0	1.0	0.969	58.2	-30.6	-42.1	52.2	234	0.0	0.6	1.0	0.919	1.0	56.4	-26.4	-43.8	51.3	238	0.0	0.6	1.0	
255	235	239	0.0	0.583	1.0	46.1	-11.3	-44.7	46.1	255	0.0	1.0	0.983	58.2	-29.9	-42.8	52.4	235	0.0	0.583	1.0	0.892	1.0	55.7	-25.5	-43.8	50.8	239	0.0	0.583	1.0	
257	236	240	0.0	0.566	1.0	45.4	-10.2	-44.8	46.0	257	0.0	1.0	0.997	58.3	-29.3	-43.5	52.6	236	0.0	0.567	1.0	0.867	1.0	55.0	-24.6	-43.9	50.4	240	0.0	0.567	1.0	
258	237	241	0.0	0.55	1.0	44.7	-9.1	-44.9	45.8	258	0.0	1.0	0.976	1.0	57.7	-28.4	-43.7	52.2	237	0.0	0.55	1.0	0.847	1.0	54.5	-23.7	-44.0	50.1	241	0.0	0.55	1.0
259	238	242	0.0	0.533	1.0	44.1	-8.1	-45.0	45.7	259	0.0	1.0	0.946	1.0	57.0	-27.3	-43.8	51.7	238	0.0	0.533	1.0	0.826	1.0	53.9	-22.8	-44.0	49.7	242	0.0	0.533	1.0
261	239	243	0.0	0.516	1.0	43.4	-7.0	-45.0	45.5	261	0.0	1.0	0.916	1.0	56.3	-26.3	-43.8	51.2	239	0.0	0.517	1.0	0.805	1.0	53.3	-22.0	-44.0	49.3	243	0.0	0.517	1.0
262	240	244	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262	0.0	1.0	0.886	1.0	55.5	-25.3	-43.8	50.7	240	0.0	0.5	1.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244	0.0	0.5	1.0
263	241	245	0.0	0.483	1.0	42.1	-5.0	-45.1	45.4	263	0.0	1.0	0.861	1.0	54.9	-24.3	-43.9	50.3	241	0.0	0.483	1.0	0.764	1.0	52.2	-20.2	-44.1	48.6	245	0.0	0.483	1.0
264	242	246	0.0	0.466	1.0	41.4	-4.0	-45.2	45.4	264	0.0	1.0	0.838	1.0	54.2	-23.3	-44.0	49.9	242	0.0	0.467	1.0	0.745	1.0	51.6	-19.4	-44.1	48.3	246	0.0	0.467	1.0
266	243	247	0.0	0.45	1.0	40.8	-3.0	-45.3	45.4	266	0.0	1.0	0.815	1.0	53.6	-22.4	-44.0	49.5	243	0.0	0.45	1.0	0.727	1.0	51.1	-18.6	-44.2	48.1	247	0.0	0.45	1.0
267	244	248	0.0	0.433	1.0	40.2	-2.1	-45.3	45.4	267	0.0	1.0	0.793	1.0	53.0	-21.4	-44.1	49.1	244	0.0	0.433	1.0	0.71	1.0	50.5	-17.8	-44.2	47.8	248	0.0	0.433	1.0
268	245	248	0.0	0.416	1.0	39.5	-1.1	-45.4	45.4	268	0.0	1.0	0.777	1.0	52.3	-20.5	-44.1	48.7	245	0.0	0.417	1.0	0.693	1.0	50.0	-17.0	-44.3	47.6	248	0.0	0.417	1.0
269	246	249	0.0	0.4	1.0	38.9	-0.1	-45.4	45.4	269	0.0	1.0	0.748	1.0	51.7	-19.6	-44.1	48.4	246	0.0	0.4	1.0	0.676	1.0	49.4	-16.2	-44.3	47.3	249	0.0	0.4	1.0
271	247	250	0.0	0.383	1.0	38.2	0.8	-45.4	45.4	271	0.0	1.0	0.729	1.0	51.1	-18.7	-44.2	48.1	247	0.0	0.383	1.0	0.659	1.0	48.9	-15.4	-44.3	47.1	250	0.0	0.383	1.0
272	248	251	0.0	0.366	1.0	37.6	1.8	-45.5	45.5	272	0.0	1.0	0.711	1.0	50.5	-17.8	-44.2	47.8	248	0.0	0.367	1.0	0.642	1.0	48.3	-14.6	-44.3	46.8	251	0.0	0.367	1.0
273	249	252	0.0	0.35	1.0	37.0	2.9	-45.6	45.7	273	0.0	1.0	0.692	1.0	49.9	-16.9	-44.3	47.5	249	0.0	0.35	1.0	0.625	1.0	47.8	-13.8	-44.3	46.6	252	0.0	0.35	1.0
275	250	253	0.0	0.333	1.0	36.4	4.0	-45.7	45.9	275	0.0	1.0	0.673	1.0	49.3	-16.1	-44.3	47.3	250	0.0	0.333	1.0	0.613	1.0	47.3	-13.1	-44.4	46.5	253	0.0	0.333	1.0
276	251	254	0.0	0.316	1.0	35.7	5.1	-45.8	46.1	276	0.0	1.0	0.654	1.																		

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

<i>h_{ab,d}</i>	<i>h_{ab,s}</i>	<i>h_{ab,e}</i>	<i>rgb[*]</i> _{dd361M}	<i>LAB[*]</i> _{ddx361Mi} (x=LabCh)	<i>rgb[*]</i> _{ds361Mi}	<i>LAB[*]</i> _{dsx361Mi} (x=LabCh)	<i>rgb[*]</i> _{dd361Mi}	<i>LAB[*]</i> _{de361Mi} (x=LabCh)	<i>rgb[*]</i> _{dd361Mi}	<i>LAB[*]</i> _{dex361Mi} (x=LabCh)	<i>rgb[*]</i> _{dd361Mi}	<i>LAB[*]</i> _{de361Mi} (x=LabCh)	<i>rgb[*]</i> _{dd361Mi}	<i>LAB[*]</i> _{de361Mi} (x=LabCh)																					
281	255	258	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	255	0.0	0.25	1.0	0.0	0.555	1.0	45.0	-9.4	-44.8	45.9	258	0.0	0.25	1.0			
282	256	258	0.0	0.233	1.0	32.7	10.5	-46.2	47.4	282	0.0	0.581	1.0	46.0	-11.1	-44.7	46.2	256	0.0	0.233	1.0	0.0	0.543	1.0	44.5	-8.7	-44.9	45.8	258	0.0	0.233	1.0			
283	257	259	0.0	0.216	1.0	32.0	11.5	-46.4	47.8	283	0.0	0.568	1.0	45.5	-10.3	-44.8	46.1	257	0.0	0.217	1.0	0.0	0.532	1.0	44.1	-7.9	-44.9	45.7	259	0.0	0.217	1.0			
285	258	260	0.0	0.2	1.0	31.4	12.5	-46.5	48.2	285	0.0	0.556	1.0	45.0	-9.5	-44.8	45.9	258	0.0	0.2	1.0	0.0	0.52	1.0	43.6	-7.2	-44.9	45.6	260	0.0	0.2	1.0			
286	259	261	0.0	0.183	1.0	30.8	13.6	-46.7	48.6	286	0.0	0.543	1.0	44.5	-8.6	-44.9	45.8	259	0.0	0.183	1.0	0.0	0.508	1.0	43.1	-6.5	-44.9	45.5	261	0.0	0.183	1.0			
287	260	262	0.0	0.166	1.0	30.1	14.7	-46.8	49.0	287	0.0	0.53	1.0	44.0	-7.8	-44.9	45.7	260	0.0	0.167	1.0	0.0	0.497	1.0	42.7	-5.7	-45.0	45.4	262	0.0	0.167	1.0			
288	261	263	0.0	0.15	1.0	29.5	15.8	-46.9	49.4	288	0.0	0.517	1.0	43.5	-7.0	-44.9	45.6	261	0.0	0.15	1.0	0.0	0.484	1.0	42.2	-5.0	-45.0	45.4	263	0.0	0.15	1.0			
289	262	264	0.0	0.133	1.0	28.9	16.8	-46.9	49.9	289	0.0	0.505	1.0	43.0	-6.2	-44.9	45.5	262	0.0	0.133	1.0	0.0	0.472	1.0	41.7	-4.3	-45.1	45.4	264	0.0	0.133	1.0			
290	263	265	0.0	0.116	1.0	28.3	17.8	-47.0	50.3	290	0.0	0.491	1.0	42.5	-5.4	-45.0	45.4	263	0.0	0.117	1.0	0.0	0.46	1.0	41.2	-3.6	-45.2	45.4	265	0.0	0.117	1.0			
291	264	266	0.0	0.1	1.0	27.9	18.6	-47.1	50.6	291	0.0	0.478	1.0	41.9	-4.6	-45.1	45.4	264	0.0	0.1	1.0	0.0	0.448	1.0	40.8	-2.9	-45.2	45.4	266	0.0	0.1	1.0			
292	265	267	0.0	0.083	1.0	27.5	19.4	-47.1	51.0	292	0.0	0.465	1.0	41.4	-3.9	-45.2	45.4	265	0.0	0.083	1.0	0.0	0.436	1.0	40.3	-2.1	-45.3	45.4	267	0.0	0.083	1.0			
293	266	268	0.0	0.066	1.0	27.0	20.2	-47.2	51.4	293	0.0	0.451	1.0	40.9	-3.1	-45.2	45.4	266	0.0	0.067	1.0	0.0	0.423	1.0	39.8	-1.4	-45.3	45.4	268	0.0	0.067	1.0			
293	267	269	0.0	0.049	1.0	26.6	21.0	-47.3	51.7	293	0.0	0.438	1.0	40.4	-2.3	-45.3	45.4	267	0.0	0.05	1.0	0.0	0.411	1.0	39.4	-0.7	-45.3	45.4	269	0.0	0.05	1.0			
294	268	269	0.0	0.033	1.0	26.2	21.8	-47.3	52.1	294	0.0	0.425	1.0	39.9	-1.5	-45.3	45.4	268	0.0	0.033	1.0	0.0	0.399	1.0	38.9	0.0	-45.3	45.4	269	0.0	0.033	1.0			
295	269	270	0.0	0.016	1.0	25.7	22.6	-47.3	52.5	295	0.0	0.411	1.0	39.4	-0.7	-45.3	45.4	269	0.0	0.017	1.0	0.0	0.387	1.0	38.4	0.7	-45.3	45.4	270	0.0	0.017	1.0			
296	270	271	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296	B_d	0.0	0.398	1.0	38.8	0.0	-45.3	45.4	270	B_s	0.0	0.0	1.0	0.0	0.375	1.0	37.9	1.4	-45.3	45.5	271	B_e	0.0	0.0	1.0
297	271	272	0.016	0.0	1.0	25.8	24.6	-46.8	52.9	297	0.0	0.385	1.0	38.3	0.8	-45.3	45.4	271	0.017	0.0	1.0	0.0	0.363	1.0	37.5	2.1	-45.5	45.6	272	0.017	0.0	1.0			
299	272	273	0.033	0.0	1.0	26.3	25.8	-46.2	52.9	299	0.0	0.371	1.0	37.8	1.6	-45.4	45.5	272	0.033	0.0	1.0	0.0	0.351	1.0	37.1	2.9	-45.6	45.8	273	0.033	0.0	1.0			
300	273	274	0.05	0.0	1.0	26.9	26.9	-45.6	52.9	300	0.0	0.359	1.0	37.3	2.4	-45.5	45.7	273	0.05	0.0	1.0	0.0	0.339	1.0	36.6	3.7	-45.7	45.9	274	0.05	0.0	1.0			
301	274	275	0.066	0.0	1.0	27.4	28.0	-45.0	53.0	301	0.0	0.346	1.0	36.9	3.2	-45.6	45.8	274	0.067	0.0	1.0	0.0	0.327	1.0	36.2	4.4	-45.7	46.0	275	0.067	0.0	1.0			
303	275	276	0.083	0.0	1.0	27.9	29.1	-44.3	53.0	303	0.0	0.334	1.0	36.4	4.0	-45.7	46.0	275	0.083	0.0	1.0	0.0	0.315	1.0	35.7	5.2	-45.8	46.2	276	0.083	0.0	1.0			
304	276	277	0.1	0.0	1.0	28.5	30.2	-43.6	53.1	304	0.0	0.321	1.0	36.0	4.8	-45.8	46.1	276	0.1	0.0	1.0	0.0	0.303	1.0	35.3	6.0	-45.9	46.3	277	0.1	0.0	1.0			
306	277	278	0.116	0.0	1.0	29.0	31.2	-42.9	53.1	306	0.0	0.309	1.0	35.5	5.6	-45.8	46.3	277	0.117	0.0	1.0	0.0	0.291	1.0	34.9	6.8	-45.9	46.5	278	0.117	0.0	1.0			
307	278	279	0.133	0.0	1.0	29.4	32.1	-42.3	53.1	307	0.0	0.296	1.0	35.0	6.5	-45.9	46.4	278	0.133	0.0	1.0	0.0	0.279	1.0	34.4	7.6	-45.9	46.6	279	0.133	0.0	1.0			
307	279	280	0.15	0.0	1.0	29.7	32.7	-41.9	53.2	307	0.0	0.283	1.0	34.6	7.3	-45.9	46.6	279	0.15	0.0	1.0	0.0	0.267	1.0	34.0	8.3	-45.9	46.8	280	0.15	0.0	1.0			
308	280	281	0.166	0.0	1.0	30.0	33.3	-41.5	53.2	308	0.0	0.271	1.0	34.1	8.1	-45.9	46.7	280	0.167	0.0	1.0	0.0	0.256	1.0	33.5	9.1	-45.9	46.9	281	0.167	0.0	1.0			
309	281	282	0.183	0.0	1.0	30.3	33.9	-41.0	53.2	309	0.0	0.258	1.0	33.6	8.9	-45.9	46.9	281	0.183	0.0	1.0	0.0	0.243	1.0	33.1	9.9	-46.0	47.2	282	0.183	0.0	1.0			
310	282	283	0.2	0.0	1.0	30.6	34.5	-40.6	53.3	310	0.0	0.245	1.0	33.1	9.8	-46.0	47.1	282	0.2	0.0	1.0	0.0	0.229	1.0	32.5	10.8	-46.2	47.5	283	0.2	0.0	1.0			
311	283	284	0.216	0.0	1.0	30.9	35.0	-40.1	53.3	311	0.0	0.231	1.0	32.6	10.7	-46.2	47.5	283	0.217	0.0	1.0	0.0	0.215	1.0	32.0	11.6	-46.3	47.9	284	0.217	0.0	1.0			
311	284	285	0.233	0.0	1.0	31.2	35.6	-39.6	53.3	311	0.0	0.216	1.0	32.1	11.6	-46.3	47.8	284	0.233	0.0	1.0	0.0	0.202	1.0	31.5	12.5	-46.5	48.2	285	0.233	0.0	1.0			
312	285	285	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312	0.0	0.202	1.0	31.5	12.5	-46.5	48.2	285	0.25	0.0	1.0	0.0	0.188	1.0	31.0	13.3	-46.6	48.5	285	0.25	0.0	1.0			
314	286	286	0.266	0.0	1.0	31.8	37.8	-38.3	53.8	314	0.0	0.188	1.0	31.0	13.4	-46.6	48.6	286	0.267	0.0	1.0	0.0	0.175	1.0	30.5	14.2	-46.7	48.9	286	0.267	0.0	1.0			
316	287	287	0.283	0.0	1.0	32.1	39.4	-37.4	54.3	316	0.0	0.173	1.0	30.4	14.3	-46.7	48.9	287	0.283	0.0	1.0	0.0	0.161	1.0	30.0	15.1	-46.8	49.2	287	0.283	0.0	1.0			
318	288	288	0.3	0.0	1.0	32.4	40.9	-36.4	54.8	318	0.0	0.159	1.0	29.9	15.2	-46.8	49.3	288	0.3	0.0	1.0	0.0	0.147	1.0	29.5	16.0	-46.8	49.6	288	0.3	0.0	1.0			
320	289	289	0.316	0.0	1.0	32.7	42.4	-35.3	55.3	320	0.0	0.145	1.0	29.4	16.2	-46.8	49.6	289	0.317	0.0	1.0	0.0	0.134	1.0	28.9	16.9	-46.9	49.9	289	0.317	0.0	1.0			
322	290	290	0.333	0.0	1.0	33.0	43.9	-34.2	55.7	322	0.0	0.13	1.0	28.8	17.1	-46.9	50.0	290	0.333	0.0	1.0	0.0	0.118	1.0	28.4	17.8	-46.9	50.3	290	0.333	0.0	1.0			
323	291	291	0.35	0.0	1.0	33.3	45.4	-33.1	56.2	323	0.0	0.112	1.0	28.3	18.1	-47.0	50.4	291	0.35	0.0	1.0	0.0	0.098	1.0	27.9	18.7	-47.0	50.7	291	0.35	0.0	1.0			
325	292	292	0.366	0.0	1.0	33.6	46.9	-31.8	56.7	325	0.0	0.091	1.0	27.7	19.1	-47.1	50.9	292	0.367	0.0	1.0	0.0	0.079	1.0	27.4	19.6	-47.1	51.1	292	0.367	0.0	1.0			
327	293	293	0.383	0.0	1.0	34.0	48.0	-30.9	57.1	327	0.0	0.07	1.0	27.2	20.1	-47.1	51.3	293	0.383	0.0	1.0	0.0	0.059	1.0	26.9	20.6	-47.2	51.6	293	0.383	0.0	1.0			
328	294	294	0.4	0.0	1.0	34.6	48.9	-30.3	57.5	328	0.0	0.05	1.0	26.6	21.1	-47.2	51.8	294	0.4	0.0	1.0	0.0	0.04	1.0											

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

<i>h_{ab,d}</i>	<i>h_{ab,s}</i>	<i>h_{ab,e}</i>	<i>rgb[*]</i>	<i>dd361M</i>	<i>LAB[*]</i>	<i>dsx361Mi (x=LabCh)</i>	<i>rgb[*]</i>	<i>ds361Mi</i>	<i>LAB[*]</i>	<i>dsx361Mi (x=LabCh)</i>	<i>rgb[*]</i>	<i>dd361Mi</i>	<i>rgb[*]</i>	<i>de361Mi</i>	<i>LAB[*]</i>	<i>dex361Mi (x=LabCh)</i>	<i>rgb[*]</i>	<i>dd361Mi</i>					
333	300	300	0.5	0.0	1.0	37.8 53.8 -26.3 59.9	333	0.043	0.0	1.0	26.7 26.5 -45.8 53.0	300	0.5	0.0	1.0	0.046	0.0	1.0	26.8 26.6 -45.7 53.0	300	0.5	0.0	1.0
334	301	301	0.516	0.0	1.0	38.3 54.5 -25.7 60.3	334	0.056	0.0	1.0	27.1 27.3 -45.3 53.0	301	0.517	0.0	1.0	0.057	0.0	1.0	27.2 27.4 -45.3 53.0	301	0.517	0.0	1.0
335	302	302	0.533	0.0	1.0	38.7 55.2 -25.2 60.6	335	0.068	0.0	1.0	27.5 28.1 -44.9 53.0	302	0.533	0.0	1.0	0.068	0.0	1.0	27.5 28.2 -44.8 53.0	302	0.533	0.0	1.0
336	303	303	0.55	0.0	1.0	39.1 55.8 -24.6 61.0	336	0.08	0.0	1.0	27.9 28.9 -44.4 53.1	303	0.55	0.0	1.0	0.08	0.0	1.0	27.9 28.9 -44.4 53.1	303	0.55	0.0	1.0
336	304	303	0.566	0.0	1.0	39.5 56.5 -24.0 61.4	336	0.092	0.0	1.0	28.3 29.7 -43.9 53.1	304	0.567	0.0	1.0	0.091	0.0	1.0	28.3 29.7 -43.9 53.1	303	0.567	0.0	1.0
337	305	304	0.583	0.0	1.0	39.9 57.2 -23.4 61.8	337	0.104	0.0	1.0	28.7 30.5 -43.4 53.1	305	0.583	0.0	1.0	0.103	0.0	1.0	28.6 30.4 -43.5 53.1	304	0.583	0.0	1.0
338	306	305	0.6	0.0	1.0	40.3 57.8 -22.8 62.2	338	0.116	0.0	1.0	29.0 31.2 -42.9 53.1	306	0.6	0.0	1.0	0.114	0.0	1.0	29.0 31.1 -43.0 53.1	305	0.6	0.0	1.0
339	307	306	0.616	0.0	1.0	40.7 58.5 -22.1 62.5	339	0.13	0.0	1.0	29.4 32.0 -42.4 53.2	307	0.617	0.0	1.0	0.126	0.0	1.0	29.4 31.9 -42.5 53.2	306	0.617	0.0	1.0
340	308	307	0.633	0.0	1.0	41.1 59.3 -21.4 63.0	340	0.151	0.0	1.0	29.8 32.8 -41.8 53.2	308	0.633	0.0	1.0	0.146	0.0	1.0	29.7 32.6 -42.0 53.2	307	0.633	0.0	1.0
341	309	308	0.65	0.0	1.0	41.4 60.3 -20.5 63.7	341	0.172	0.0	1.0	30.2 33.5 -41.3 53.3	309	0.65	0.0	1.0	0.166	0.0	1.0	30.1 33.3 -41.5 53.2	308	0.65	0.0	1.0
342	310	309	0.666	0.0	1.0	41.7 61.3 -19.7 64.3	342	0.193	0.0	1.0	30.6 34.3 -40.7 53.3	310	0.667	0.0	1.0	0.186	0.0	1.0	30.4 34.0 -40.9 53.3	309	0.667	0.0	1.0
343	311	310	0.683	0.0	1.0	41.9 62.2 -18.8 65.0	343	0.214	0.0	1.0	30.9 35.0 -40.2 53.3	311	0.683	0.0	1.0	0.205	0.0	1.0	30.8 34.7 -40.4 53.3	310	0.683	0.0	1.0
344	312	311	0.7	0.0	1.0	42.2 63.2 -17.8 65.6	344	0.234	0.0	1.0	31.3 35.7 -39.6 53.4	312	0.7	0.0	1.0	0.225	0.0	1.0	31.1 35.4 -39.8 53.4	311	0.7	0.0	1.0
345	313	312	0.716	0.0	1.0	42.5 64.1 -16.9 66.3	345	0.252	0.0	1.0	31.6 36.5 -39.0 53.5	313	0.717	0.0	1.0	0.245	0.0	1.0	31.5 36.1 -39.3 53.4	312	0.717	0.0	1.0
346	314	313	0.733	0.0	1.0	42.8 65.0 -15.9 66.9	346	0.261	0.0	1.0	31.8 37.3 -38.5 53.7	314	0.733	0.0	1.0	0.256	0.0	1.0	31.7 36.8 -38.8 53.6	313	0.733	0.0	1.0
347	315	314	0.75	0.0	1.0	43.1 65.9 -14.9 67.6	347	0.27	0.0	1.0	31.9 38.2 -38.1 54.0	315	0.75	0.0	1.0	0.265	0.0	1.0	31.8 37.7 -38.4 53.8	314	0.75	0.0	1.0
347	316	315	0.766	0.0	1.0	43.5 66.4 -14.5 68.0	347	0.279	0.0	1.0	32.1 39.0 -37.6 54.2	316	0.767	0.0	1.0	0.273	0.0	1.0	32.0 38.5 -37.9 54.1	315	0.767	0.0	1.0
348	317	316	0.783	0.0	1.0	43.8 66.9 -14.1 68.4	348	0.288	0.0	1.0	32.3 39.8 -37.1 54.5	317	0.783	0.0	1.0	0.282	0.0	1.0	32.1 39.3 -37.4 54.3	316	0.783	0.0	1.0
348	318	317	0.8	0.0	1.0	44.2 67.3 -13.7 68.7	348	0.297	0.0	1.0	32.4 40.7 -36.5 54.7	318	0.8	0.0	1.0	0.29	0.0	1.0	32.3 40.0 -36.9 54.5	317	0.8	0.0	1.0
348	319	318	0.816	0.0	1.0	44.6 67.8 -13.3 69.1	348	0.306	0.0	1.0	32.6 41.5 -36.0 55.0	319	0.817	0.0	1.0	0.299	0.0	1.0	32.4 40.8 -36.4 54.8	318	0.817	0.0	1.0
349	320	319	0.833	0.0	1.0	45.0 68.3 -12.9 69.5	349	0.315	0.0	1.0	32.7 42.3 -35.4 55.2	320	0.833	0.0	1.0	0.307	0.0	1.0	32.6 41.6 -35.9 55.0	319	0.833	0.0	1.0
349	321	320	0.85	0.0	1.0	45.3 68.8 -12.5 69.9	349	0.324	0.0	1.0	32.9 43.1 -34.8 55.5	321	0.85	0.0	1.0	0.315	0.0	1.0	32.7 42.4 -35.4 55.3	320	0.85	0.0	1.0
350	322	321	0.866	0.0	1.0	45.7 69.2 -12.1 70.3	350	0.333	0.0	1.0	33.1 43.9 -34.2 55.8	322	0.867	0.0	1.0	0.324	0.0	1.0	32.9 43.2 -34.8 55.5	321	0.867	0.0	1.0
350	323	321	0.883	0.0	1.0	46.1 69.7 -11.7 70.7	350	0.342	0.0	1.0	33.2 44.7 -33.6 56.0	323	0.883	0.0	1.0	0.332	0.0	1.0	33.0 43.9 -34.2 55.7	321	0.883	0.0	1.0
350	324	322	0.9	0.0	1.0	46.4 70.1 -11.2 71.0	350	0.351	0.0	1.0	33.4 45.5 -33.0 56.3	324	0.9	0.0	1.0	0.341	0.0	1.0	33.2 44.7 -33.7 56.0	322	0.9	0.0	1.0
351	325	323	0.916	0.0	1.0	46.7 70.6 -10.8 71.4	351	0.359	0.0	1.0	33.5 46.3 -32.3 56.5	325	0.917	0.0	1.0	0.349	0.0	1.0	33.4 45.4 -33.1 56.2	323	0.917	0.0	1.0
351	326	324	0.933	0.0	1.0	47.0 71.0 -10.3 71.8	351	0.368	0.0	1.0	33.7 47.1 -31.6 56.8	326	0.933	0.0	1.0	0.358	0.0	1.0	33.5 46.2 -32.4 56.5	324	0.933	0.0	1.0
352	327	325	0.95	0.0	1.0	47.3 71.5 -9.9 72.2	352	0.379	0.0	1.0	34.0 47.9 -31.0 57.1	327	0.95	0.0	1.0	0.366	0.0	1.0	33.7 46.9 -31.8 56.7	325	0.95	0.0	1.0
352	328	326	0.966	0.0	1.0	47.6 71.9 -9.4 72.5	352	0.397	0.0	1.0	34.5 48.7 -30.4 57.5	328	0.967	0.0	1.0	0.375	0.0	1.0	33.8 47.6 -31.2 57.0	326	0.967	0.0	1.0
352	329	327	0.983	0.0	1.0	47.9 72.4 -9.0 72.9	352	0.414	0.0	1.0	35.1 49.6 -29.7 57.9	329	0.983	0.0	1.0	0.391	0.0	1.0	34.3 48.4 -30.6 57.3	327	0.983	0.0	1.0
353	330	328	1.0	0.0	1.0	48.2 72.8 -8.5 73.3	353	0.432	0.0	1.0	35.7 50.5 -29.1 58.3	330	1.0	0.0	1.0	0.407	0.0	1.0	34.9 49.3 -30.0 57.7	328	1.0	0.0	1.0
353	331	329	1.0	0.0	0.983	48.2 72.7 -7.9 73.1	353	0.449	0.0	1.0	36.2 51.4 -28.4 58.7	331	1.0	0.0	0.983	0.424	0.0	1.0	35.4 50.1 -29.4 58.1	329	1.0	0.0	0.983
354	332	330	1.0	0.0	0.966	48.2 72.5 -7.4 72.9	354	0.467	0.0	1.0	36.8 52.2 -27.7 59.1	332	1.0	0.0	0.967	0.441	0.0	1.0	35.9 50.9 -28.7 58.5	330	1.0	0.0	0.967
354	333	331	1.0	0.0	0.95	48.2 72.4 -6.8 72.7	354	0.484	0.0	1.0	37.4 53.1 -26.9 59.6	333	1.0	0.0	0.95	0.457	0.0	1.0	36.5 51.8 -28.1 58.9	331	1.0	0.0	0.95
355	334	332	1.0	0.0	0.933	48.2 72.2 -6.2 72.5	355	0.502	0.0	1.0	37.9 53.9 -26.2 60.0	334	1.0	0.0	0.933	0.474	0.0	1.0	37.0 52.6 -27.4 59.3	332	1.0	0.0	0.933
355	335	333	1.0	0.0	0.916	48.2 72.0 -5.7 72.3	355	0.524	0.0	1.0	38.5 54.8 -25.5 60.5	335	1.0	0.0	0.917	0.49	0.0	1.0	37.6 53.4 -26.7 59.7	333	1.0	0.0	0.917
355	336	334	1.0	0.0	0.9	48.2 71.9 -5.1 72.1	355	0.546	0.0	1.0	39.0 55.7 -24.7 61.0	336	1.0	0.0	0.9	0.508	0.0	1.0	38.1 54.2 -26.0 60.1	334	1.0	0.0	0.9
356	337	335	1.0	0.0	0.883	48.2 71.7 -4.6 71.8	356	0.567	0.0	1.0	39.6 56.6 -23.9 61.5	337	1.0	0.0	0.883	0.529	0.0	1.0	38.6 55.0 -25.3 60.6	335	1.0	0.0	0.883
356	338	336	1.0	0.0	0.866	48.2 71.5 -4.0 71.7	356	0.589	0.0	1.0	40.1 57.5 -23.1 62.0	338	1.0	0.0	0.867	0.55	0.0	1.0	39.1 55.9 -24.6 61.1	336	1.0	0.0	0.867
357	339	337	1.0	0.0	0.85	48.2 71.4 -3.3 71.5	357	0.611	0.0	1.0	40.7 58.3 -22.3 62.5	339	1.0	0.0	0.85	0.57	0.0	1.0	39.6 56.7 -23.8 61.5	337	1.0	0.0	0.85
357	340	338	1.0	0.0	0.833	48.2 71.3 -2.7 71.3	357	0.631	0.0	1.0	41.1 59.2 -21.5 63.0	340	1.0	0.0	0.833	0.591	0.0	1.0	40.2 57.5 -23.0 62.0	338	1.0	0.0	0.833
358	341	339	1.0	0.0	0.816	48.2 71.1 -2.1 71.1	358	0.648	0.0	1.0	41.4 60.2 -20.6 63.7	341	1.0	0.0	0.817	0.612	0.0	1.0	40.7 58.3 -22.3 62.5	339	1.0	0.0	0.817
358	342	339	1.0	0.0	0.8	48.2 70.9 -1.4 71.0	358	0.664	0.0	1.0	41.7 61.1 -19.8 64.3	342	1.0	0.0	0.8	0.631	0.0	1.0	41.1 59.2 -21.5 63.0	339	1.0	0.0	0.8
359	343	340	1.0	0.0	0.783	48.1 70.8 -0.8 70.8	359	0.68	0.0	1.0	41.9 62.1 -18.9 64.9	343	1.0	0.0	0.783	0.646	0.0	1.0	41.4 60.1 -20.7 63.6	340	1.0	0.0	0.783
359	344	341	1.0	0.0	0.766	48.1 70.6 -0.2 70.6	359	0.697	0.0	1.0	42.2 63.0 -18.0 65.6	344	1.0	0.0	0.767	0.662	0.0	1.0	41.6 61.0 -19.9 64.2	341	1.0	0.0	0.767
360	345	342	1.0	0.0	0.75	48.1 70.4 0.3 70.4	360	0.713	0.0	1.0	42.5 64.0 -17.0 66.2	345	1.0	0.0	0.75	0.678	0.0	1.0	41.9 61.9 -				

http://130.149.60.45/~farbmetrik/QF15/QF15L0NP.PDF /.PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 18/33

Table with 14 columns: nrf, HHC*Fe, rpb*Fe, iet*Fe, hsa*Fe, rpb*Fe, LabCH*Fe, LabCH*Fe, DF*Fe, HAm*Fe, rpb*Fe, LabCH*Fe, rpb*Fe, LabCH*Fe. Rows include color names like R00Y, R13Y, R25Y, etc., and numerical values for each column.

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

graphique TUB-QF15; code de teinte: H*e=R50Ye couleurs et différences, ΔE*

http://130.149.60.45/~farbmetrik/QF15/QF15L0NP.PDF /PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 19/33

Table with columns: nif, HHC*Fe, rpb*Fe, icr*Fe, hsa*Fe, rpb*Fe, LabCH*Fe, LabCH*Fe, rpb*Fe, rpb*Fe, LabCH*Fe, DF*Fe, Hsa*Fe, rpb*Me, rpb*Me, LabCH*Me, LabCH*Me, rpb*Me, rpb*Me. Rows include various color and registration marks like 0/688 R00Y_100_100k, 1/668 R25Y_100_100k, etc.

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

graphique TUB-QF15; code de teinte: H*e=R50Ye couleurs et différences, ΔE*

3-0131830-F0

QF150-TN, 19/33-F

delta E* = 12,3

http://130.149.60.45/~farbmetrik/QF15/QF15LONP.PDF /.PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 20/33

Table with 80 columns (numbered 1-80) and 100 rows of data. Columns include color names (e.g., NV, BOOR, G1, G2, G3, G4, G5, G6, G7, G8, G9, G10, G11, G12, G13, G14, G15, G16, G17, G18, G19, G20, G21, G22, G23, G24, G25, G26, G27, G28, G29, G30, G31, G32, G33, G34, G35, G36, G37, G38, G39, G40, G41, G42, G43, G44, G45, G46, G47, G48, G49, G50, G51, G52, G53, G54, G55, G56, G57, G58, G59, G60, G61, G62, G63, G64, G65, G66, G67, G68, G69, G70, G71, G72, G73, G74, G75, G76, G77, G78, G79, G80) and various colorimetric values (H*, S*, L*, a*, b*, etc.).

http://130.149.60.45/~farbmetrik/QF15/QF15LONP.PDF /.PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 20/33

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

graphique TUB-QF15; code de teinte: H*e=R50Ye couleurs et différences, ΔE*

3-0131930-F0

QF150-TN, 2033-F

Table with 16 columns: n, HHC*Fe, rpb*Fe, icr*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. Rows 81-161.

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

graphique TUB-QF15; code de teinte: H*e=R50Ye couleurs et différences, ΔE*

QF150-TN; 21/33-F

3-0132030-F0

delta E* = 11,2

Table with 24 columns: n, HHC*Fe, Rgb*Fe, iet*Fe, Hsa*Fe, Rgb*Fe, LabCH*Fe, LabCH*Fe, Rgb*Fe, Rgb*Fe, LabCH*Fe, DF*Fe, Hsa*Fe, LabCH*Fe, Rgb*Fe, Rgb*Fe, LabCH*Fe, LabCH*Fe, Rgb*Fe, Rgb*Fe, LabCH*Fe, LabCH*Fe, Rgb*Fe, Rgb*Fe. Rows include color names like ROUY, B50R, B34R, etc.

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

graphique TUB-QF15; code de teinte: H*e=R50Ye couleurs et différences, ΔE*

3-0132130-F0

QF150-TN, 22/33-F

Table with 32 columns (n, HHC*Fe, rpb*Fe, icr*Fe, Hs*Fe, rpb*Fe, LabC*Fe, LabM*Fe, LabY*Fe, LabC*Fe, rpb*Fe, DF*Fe, Hs*Fe, LabC*Fe, rpb*Fe, LabM*Fe, LabY*Fe, LabC*Fe, rpb*Fe, LabM*Fe, LabY*Fe, LabC*Fe, rpb*Fe, LabM*Fe, LabY*Fe, LabC*Fe, rpb*Fe, LabM*Fe, LabY*Fe, LabC*Fe, rpb*Fe, LabM*Fe, LabY*Fe) and 32 rows of data.

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

graphique TUB-QF15; code de teinte: H*e=R50Ye couleurs et différences, ΔE*

3-013220-F0

3-013220-F0

http://130.149.60.45/~farbmetrik/QF15/QF15L0NP.PDF/.PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 24/33

Table with 10 columns: n, HHC*Fe, rpb*Fe, icr*Fe, HsL*Fe, rpb*Fe, LabCH*Fe, LabCH*Fe, LabCH*Fe, DF*Fe, HaM*Fe, rpb*Fe, LabCH*Fe, DF*Fe, HaM*Fe, rpb*Fe, LabCH*Fe, DF*Fe, HaM*Fe, rpb*Fe, LabCH*Fe, DF*Fe, HaM*Fe. The table contains a large amount of numerical data for each row.



graphique TUB-QF15; code de teinte: H*e=R50Ye couleurs et différences, ΔE*

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



voir fichiers techniques: http://130.149.60.45/~farbmetrik/QF15/QF15.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

Table with 10 columns: n, HHC*Fe, Rgb*Fe, icr*Fe, Hsa*Fe, LabCh*Fe, Rgb*Fe, LabCh*Fe, DF*Fe, Hsa*Fe, LabCh*Fe, Rgb*Fe, LabCh*Fe, DF*Fe, Hsa*Me, Rgb*Me, LabCh*Me, DF*Me, Hsa*Me. Rows list various color patches and their corresponding colorimetric values.

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

graphique TUB-QF15; code de teinte: H*e=R50Ye couleurs et différences, ΔE*

3-013270-F0

QF150-7N, 2833-F

delta E** = 14.4

n	HC*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	DF*Fe	rgb*Fe	LabCH*Fe	DF*Fe	rgb*Fe	LabCH*Fe
729	NW_100k	0.875	1.0	1.0	0.875	1.0	1.0	0.0	0.0	110.4	0.1	360
730	G50B_100.012k	0.75	1.0	1.0	0.75	1.0	1.0	0.0	0.0	233.1	2.4	195
731	G50B_100.025k	0.625	1.0	1.0	0.625	1.0	1.0	0.0	0.0	335.3	4.8	195
732	G50B_100.037k	0.5	1.0	1.0	0.5	1.0	1.0	0.0	0.0	437.5	7.2	195
733	G50B_100.050k	0.375	1.0	1.0	0.375	1.0	1.0	0.0	0.0	539.7	9.6	195
734	G50B_100.062k	0.25	1.0	1.0	0.25	1.0	1.0	0.0	0.0	641.9	12.0	195
735	G50B_100.075k	0.125	1.0	1.0	0.125	1.0	1.0	0.0	0.0	744.1	14.4	195
736	G50B_100.087k	0.0	1.0	1.0	0.0	1.0	1.0	0.0	0.0	846.3	16.8	195
737	G50B_100.100k	0.0	1.0	1.0	0.0	1.0	1.0	0.0	0.0	948.5	19.2	195
738	ROY_100.012k	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	3.7	7.3	8.3
739	NW_087k	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	3.7	7.3	8.3
740	G50B_087.012k	0.75	0.875	0.875	0.75	0.875	0.875	0.75	0.875	3.7	7.3	8.3
741	G50B_087.025k	0.625	0.875	0.875	0.625	0.875	0.875	0.625	0.875	3.7	7.3	8.3
742	G50B_087.037k	0.5	0.875	0.875	0.5	0.875	0.875	0.5	0.875	3.7	7.3	8.3
743	G50B_087.050k	0.375	0.875	0.875	0.375	0.875	0.875	0.375	0.875	3.7	7.3	8.3
744	G50B_087.062k	0.25	0.875	0.875	0.25	0.875	0.875	0.25	0.875	3.7	7.3	8.3
745	G50B_087.075k	0.125	0.875	0.875	0.125	0.875	0.875	0.125	0.875	3.7	7.3	8.3
746	G50B_087.087k	0.0	0.875	0.875	0.0	0.875	0.875	0.0	0.875	3.7	7.3	8.3
747	ROY_100.012k	0.875	0.75	0.875	0.875	0.75	0.875	0.875	0.75	8.2	16.4	24.6
748	ROY_100.025k	0.875	0.75	0.875	0.875	0.75	0.875	0.875	0.75	8.2	16.4	24.6
749	NW_075k	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	8.2	16.4	24.6
750	G50B_075.012k	0.625	0.75	0.75	0.625	0.75	0.75	0.625	0.75	8.2	16.4	24.6
751	G50B_075.025k	0.5	0.75	0.75	0.5	0.75	0.75	0.5	0.75	8.2	16.4	24.6
752	G50B_075.037k	0.375	0.75	0.75	0.375	0.75	0.75	0.375	0.75	8.2	16.4	24.6
753	G50B_075.050k	0.25	0.75	0.75	0.25	0.75	0.75	0.25	0.75	8.2	16.4	24.6
754	G50B_075.062k	0.125	0.75	0.75	0.125	0.75	0.75	0.125	0.75	8.2	16.4	24.6
755	G50B_075.075k	0.0	0.75	0.75	0.0	0.75	0.75	0.0	0.75	8.2	16.4	24.6
756	ROY_100.037k	0.875	0.625	0.875	0.875	0.625	0.875	0.875	0.625	16.3	32.6	48.9
757	ROY_087.025k	0.875	0.625	0.875	0.875	0.625	0.875	0.875	0.625	16.3	32.6	48.9
758	NW_062k	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	16.3	32.6	48.9
759	G50B_062.012k	0.5	0.625	0.625	0.5	0.625	0.625	0.5	0.625	16.3	32.6	48.9
760	G50B_062.025k	0.375	0.625	0.625	0.375	0.625	0.625	0.375	0.625	16.3	32.6	48.9
761	G50B_062.037k	0.25	0.625	0.625	0.25	0.625	0.625	0.25	0.625	16.3	32.6	48.9
762	G50B_062.050k	0.125	0.625	0.625	0.125	0.625	0.625	0.125	0.625	16.3	32.6	48.9
763	G50B_062.062k	0.0	0.625	0.625	0.0	0.625	0.625	0.0	0.625	16.3	32.6	48.9
764	ROY_100.050k	0.875	0.5	0.875	0.875	0.5	0.875	0.875	0.5	32.6	65.2	97.8
765	ROY_087.037k	0.875	0.5	0.875	0.875	0.5	0.875	0.875	0.5	32.6	65.2	97.8
766	ROY_075.025k	0.75	0.5	0.75	0.75	0.5	0.75	0.75	0.5	32.6	65.2	97.8
767	ROY_062.012k	0.625	0.5	0.625	0.625	0.5	0.625	0.625	0.5	32.6	65.2	97.8
768	NW_050k	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	32.6	65.2	97.8
769	G50B_050.012k	0.375	0.5	0.375	0.375	0.5	0.375	0.375	0.5	32.6	65.2	97.8
770	G50B_050.025k	0.25	0.5	0.25	0.25	0.5	0.25	0.25	0.5	32.6	65.2	97.8
771	G50B_050.037k	0.125	0.5	0.125	0.125	0.5	0.125	0.125	0.5	32.6	65.2	97.8
772	G50B_050.050k	0.0	0.5	0.0	0.0	0.5	0.0	0.0	0.5	32.6	65.2	97.8
773	G50B_050.062k	0.0	0.5	0.0	0.0	0.5	0.0	0.0	0.5	32.6	65.2	97.8
774	ROY_100.062k	0.875	0.375	0.875	0.875	0.375	0.875	0.875	0.375	65.2	130.4	194.6
775	ROY_087.050k	0.875	0.375	0.875	0.875	0.375	0.875	0.875	0.375	65.2	130.4	194.6
776	ROY_075.037k	0.75	0.375	0.75	0.75	0.375	0.75	0.75	0.375	65.2	130.4	194.6
777	ROY_062.025k	0.625	0.375	0.625	0.625	0.375	0.625	0.625	0.375	65.2	130.4	194.6
778	ROY_050.012k	0.5	0.375	0.5	0.5	0.375	0.5	0.5	0.375	65.2	130.4	194.6
779	NW_037k	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	65.2	130.4	194.6
780	G50B_037.012k	0.25	0.375	0.375	0.25	0.375	0.375	0.25	0.375	65.2	130.4	194.6
781	G50B_037.025k	0.125	0.375	0.375	0.125	0.375	0.375	0.125	0.375	65.2	130.4	194.6
782	ROY_100.075k	0.875	0.25	0.875	0.875	0.25	0.875	0.875	0.25	130.4	260.8	389.2
783	ROY_100.050k	0.875	0.25	0.875	0.875	0.25	0.875	0.875	0.25	130.4	260.8	389.2
784	ROY_087.025k	0.75	0.25	0.75	0.75	0.25	0.75	0.75	0.25	130.4	260.8	389.2
785	ROY_062.012k	0.625	0.25	0.625	0.625	0.25	0.625	0.625	0.25	130.4	260.8	389.2
786	ROY_050.012k	0.5	0.25	0.5	0.5	0.25	0.5	0.5	0.25	130.4	260.8	389.2
787	ROY_037.012k	0.375	0.25	0.375	0.375	0.25	0.375	0.375	0.25	130.4	260.8	389.2
788	NW_025k	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	130.4	260.8	389.2
789	G50B_025.012k	0.125	0.25	0.125	0.125	0.25	0.125	0.125	0.25	130.4	260.8	389.2
790	G50B_025.025k	0.0	0.25	0.0	0.0	0.25	0.0	0.0	0.25	130.4	260.8	389.2
791	G50B_025.037k	0.0	0.25	0.0	0.0	0.25	0.0	0.0	0.25	130.4	260.8	389.2
792	ROY_087.050k	0.875	0.125	0.875	0.875	0.125	0.875	0.875	0.125	260.8	521.6	778.4
793	ROY_075.062k	0.75	0.125	0.75	0.75	0.125	0.75	0.75	0.125	260.8	521.6	778.4
794	ROY_062.050k	0.625	0.125	0.625	0.625	0.125	0.625	0.625	0.125	260.8	521.6	778.4
795	ROY_050.037k	0.5	0.125	0.5	0.5	0.125	0.5	0.5	0.125	260.8	521.6	778.4
796	ROY_037.025k	0.375	0.125	0.375	0.375	0.125	0.375	0.375	0.125	260.8	521.6	778.4
797	ROY_025.012k	0.25	0.125	0.25	0.25	0.125	0.25	0.25	0.125	260.8	521.6	778.4
798	NW_012k	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	260.8	521.6	778.4
799	G50B_012.012k	0.0	0.125	0.0	0.0	0.125	0.0	0.0	0.125	260.8	521.6	778.4
800	ROY_100.100k	0.875	0.0	0.875	0.875	0.0	0.875	0.875	0.0	521.6	1043.2	1564.8
801	ROY_087.087k	0.875	0.0	0.875	0.875	0.0	0.875	0.875	0.0	521.6	1043.2	1564.8
802	ROY_075.075k	0.75	0.0	0.75	0.75	0.0	0.75	0.75	0.0	521.6	1043.2	1564.8
803	ROY_062.062k	0.625	0.0	0.625	0.625	0.0	0.625	0.625	0.0	521.6	1043.2	1564.8
804	ROY_050.050k	0.5	0.0	0.5	0.5	0.0	0.5	0.5	0.0	521.6	1043.2	1564.8
805	ROY_037.037k	0.375	0.0	0.375	0.375	0.0	0.375	0.375	0.0	521.6	1043.2	1564.8
806	ROY_025.025k	0.25	0.0	0.25	0.25	0.0	0.25	0.25	0.0	521.6	1043.2	1564.8
807	ROY_012.012k	0.125	0.0	0.125	0.125	0.0	0.125	0.125	0.0	521.6	1043.2	1564.8
808	NW_000k	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	521.6	1043.2	1564.8

delta E* = 9.3

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

graphique TUB-QF15; code de teinte: H*e=R50Ye couleurs et différences, ΔE*

http://130.149.60.45/~farbmetrik/QF15/QF15L0NP.PDF /.PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 33/33

n	HC*Fe	rgb*Fe	iet*Fe	hsa*Fe	rgb*Fe	LabCIP*Fe	hsa*Fe	LabCIP*Fe	rgb*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCIP*Fe	hsa*Me	rgb*Me	LabCIP*Me	hsa*Me	rgb*Me	LabCIP*Me
1053	NW_086e	0.866	0.866	0.866	0.866	0.866	0.866	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1054	NW_093e	0.933	0.933	0.933	0.933	0.933	0.933	90.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1055	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1056	NW_100e	0.0	0.0	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_100e	0.066	0.066	0.066	0.066	0.066	0.066	22.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1058	NW_013e	0.133	0.133	0.133	0.133	0.133	0.133	33.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1059	NW_026e	0.266	0.266	0.266	0.266	0.266	0.266	33.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1060	NW_026e	0.333	0.333	0.333	0.333	0.333	0.333	43.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1061	NW_033e	0.4	0.4	0.4	0.4	0.4	0.4	48.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1062	NW_046e	0.466	0.466	0.466	0.466	0.466	0.466	53.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1063	NW_053e	0.533	0.533	0.533	0.533	0.533	0.533	59.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1064	NW_053e	0.666	0.666	0.666	0.666	0.666	0.666	64.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1065	NW_066e	0.666	0.666	0.666	0.666	0.666	0.666	69.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1066	NW_066e	0.734	0.734	0.734	0.734	0.734	0.734	74.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1067	NW_073e	0.734	0.734	0.734	0.734	0.734	0.734	79.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1068	NW_086e	0.866	0.866	0.866	0.866	0.866	0.866	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1069	NW_086e	0.933	0.933	0.933	0.933	0.933	0.933	90.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1070	NW_093e	1.0	1.0	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1071	NW_100e	0.0	0.0	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1072	NW_100e	0.066	0.066	0.066	0.066	0.066	0.066	22.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	NW_100e	0.133	0.133	0.133	0.133	0.133	0.133	33.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1074	ROX_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1075	GS0B_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1076	Y06C_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1077	B06M_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1078	B06M_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	B50R_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

delta E** = 7.6



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

graphique TUB-QF15; code de teinte: H*e=R50Ye couleurs et différences, ΔE*