

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative  $h_{ab,a,rel} = h_{ab}/360 = 152/360 = 0.42$

$H^*_ = G00B_ -$

Données de couleurs périphériques (d)

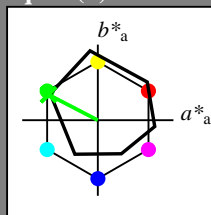
ou élémentaires (e):

$HIC^*_ -$

code de teinte pour les couleurs de cette page:

$H^*_ = G00B_ -$

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):

$LabCh^*_{-,Ma}$ : 55 -65 33 73 152

$HIC^*_{-,Ma}$ : G00B\_100\_100\_

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

0.0 1.0 0.0 1.0 1.0

triangle de luminosité  $T^*$

%Gamme

$u^*_{rel} = 92$

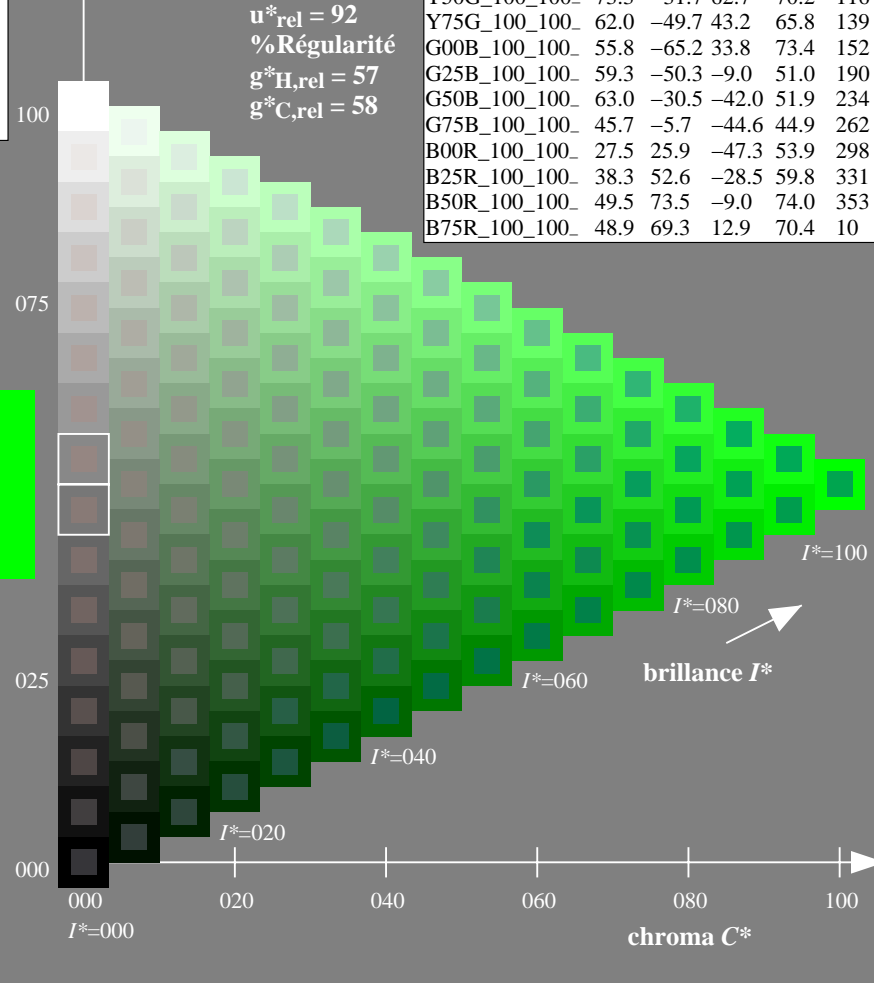
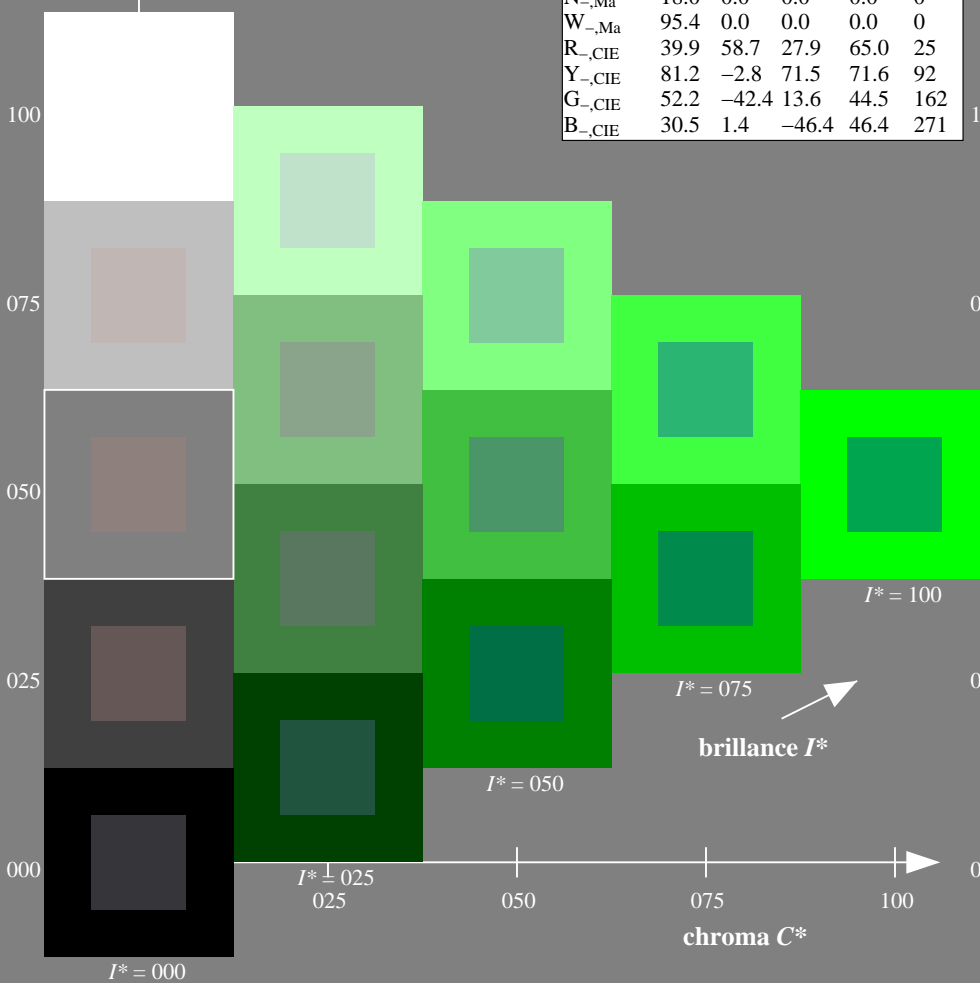
%Régularité

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

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

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	106
Y50G_100_100_	73.3	-31.7	62.7	70.2	112
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/QF74/QF74L0FP.PDF> / .PS  
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

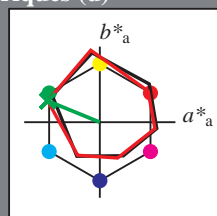
TUB enregistrement: 20130201-QF74/QF74L0FP.PDF / .PS  
 application pour la mesure des sorties sur offset

TUB matériel: code=rh4ta

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative  $h_{ab,a,rel} = h_{ab}/360 = 157/360 = 0.43$

$H^*_d = G00B_d$

Données de couleurs périphériques (d)  
ou élémentaires (e):  
 $HIC^*_d$   
code de teinte pour les couleurs de cette page:  
 $H^*_d = G00B_d$   
triangle de luminosité  $T^*$



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

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

Les données de couleur maximale (Ma):

$LabCh^*_d, Ma$ : 51 -68 28 74 157

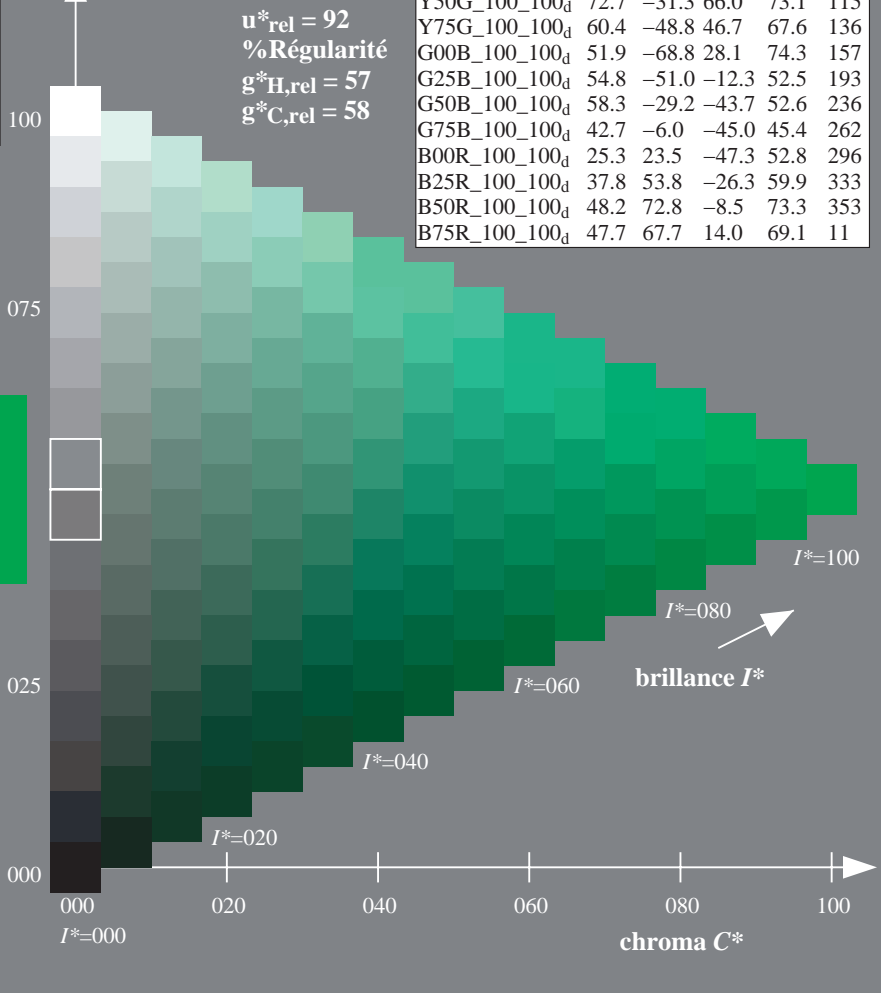
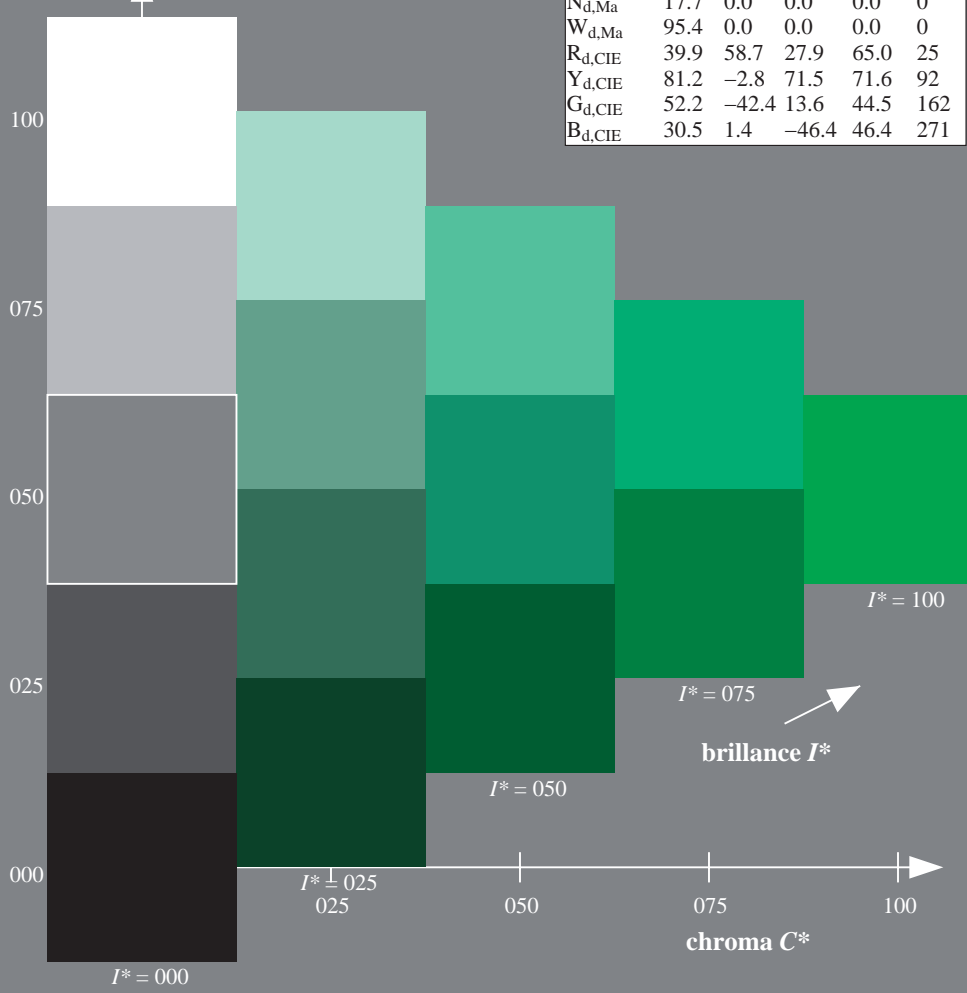
$HIC^*_d, Ma$ : G00B\_100\_100d

$rgbic^*_d, Ma$ :  
0.0 1.0 0.0 1.0 1.0

triangle de luminosité  $T^*$

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

$H^*_d$	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100_d}$	47.3	63.8	41.2	76.0
$R25Y_{100_100_d}$	55.3	45.8	52.2	69.5
$R50Y_{100_100_d}$	67.2	22.6	67.6	71.2
$R75Y_{100_100_d}$	79.9	1.0	83.9	83.9
$Y00G_{100_100_d}$	88.3	-11.9	95.1	95.8
$Y25G_{100_100_d}$	83.3	-19.2	83.7	85.9
$Y50G_{100_100_d}$	72.7	-31.3	66.0	73.1
$Y75G_{100_100_d}$	60.4	-48.8	46.7	67.6
$G00B_{100_100_d}$	51.9	-68.8	28.1	74.3
$G25B_{100_100_d}$	54.8	-51.0	-12.3	52.5
$G50B_{100_100_d}$	58.3	-29.2	-43.7	52.6
$G75B_{100_100_d}$	42.7	-6.0	-45.0	45.4
$B00R_{100_100_d}$	25.3	23.5	-47.3	52.8
$B25R_{100_100_d}$	37.8	53.8	-26.3	59.9
$B50R_{100_100_d}$	48.2	72.8	-8.5	73.3
$B75R_{100_100_d}$	47.7	67.7	14.0	69.1



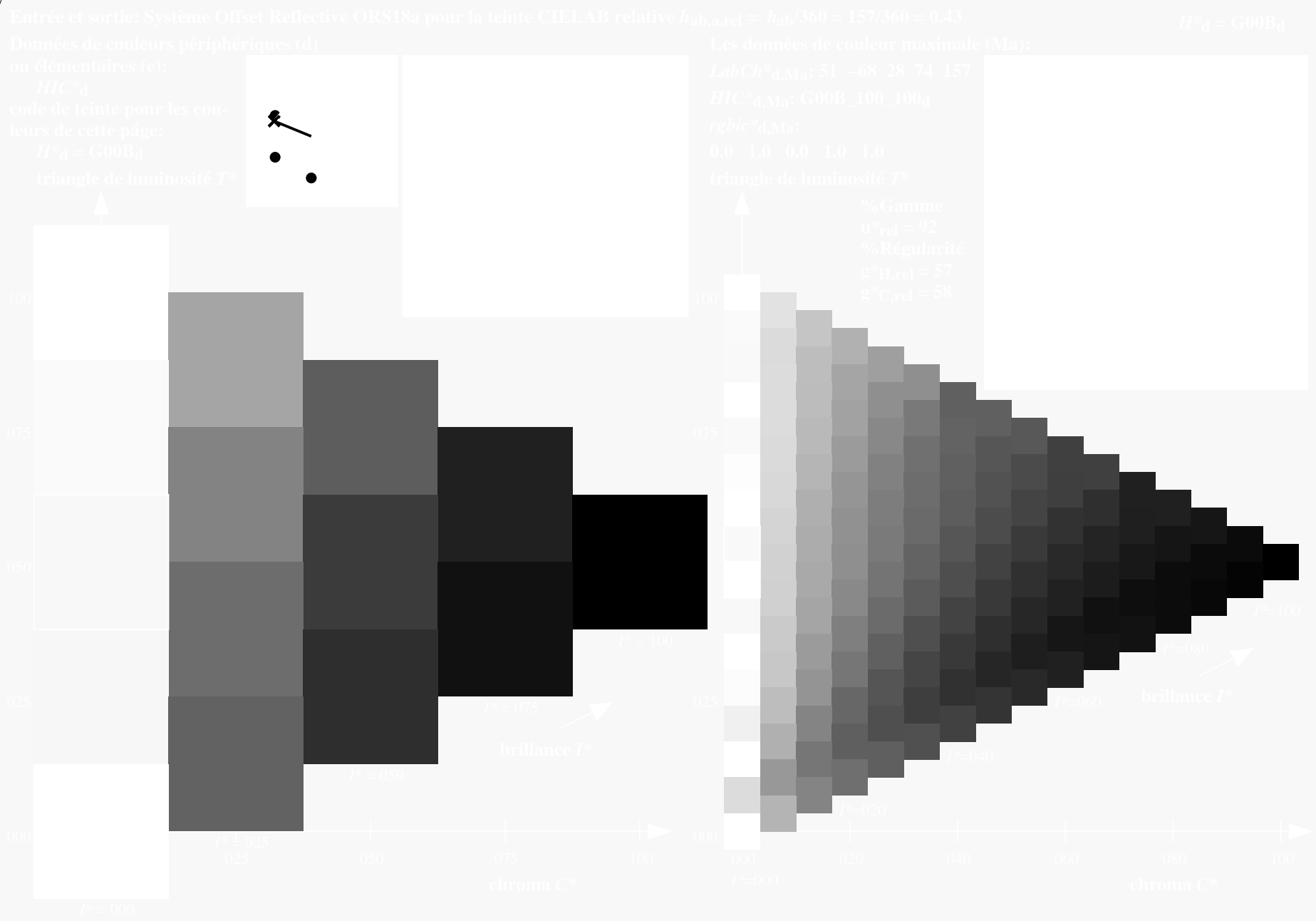
voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF74/QF74.HTM>  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF74/QF74L0FP.PDF /.PS TUB matériel: code=rh4ta  
application pour la mesure des sorties sur offset, séparation cmykn6\* (CMYK)



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF74/QF74.HTM>  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

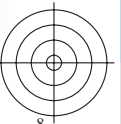
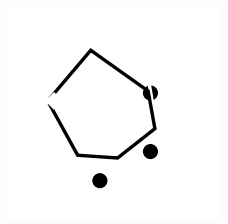
TUB enregistrement: 20130201-QF74/QF74L0FP.PDF /.PS TUB matériel: code=rh4ta  
application pour la mesure des sorties sur offset, séparation cmykn6\* (CMYK)





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TUB enregistrement: 20130201-QF74/QF74L0FP.PDF /.PS TUB matériel: code=rh4ta  
application pour la mesure des sorties sur offset, séparation cmyk6\* (CMYK)



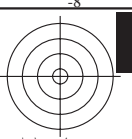
3-103330-L0 QF740-72

graphique TUB-QF74; code de teinte:  $H^*_d=G00B_d$   
graphique conforme à DIN 33872, 3D=1,  $de=0$ , cmyk\*

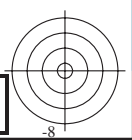
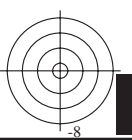
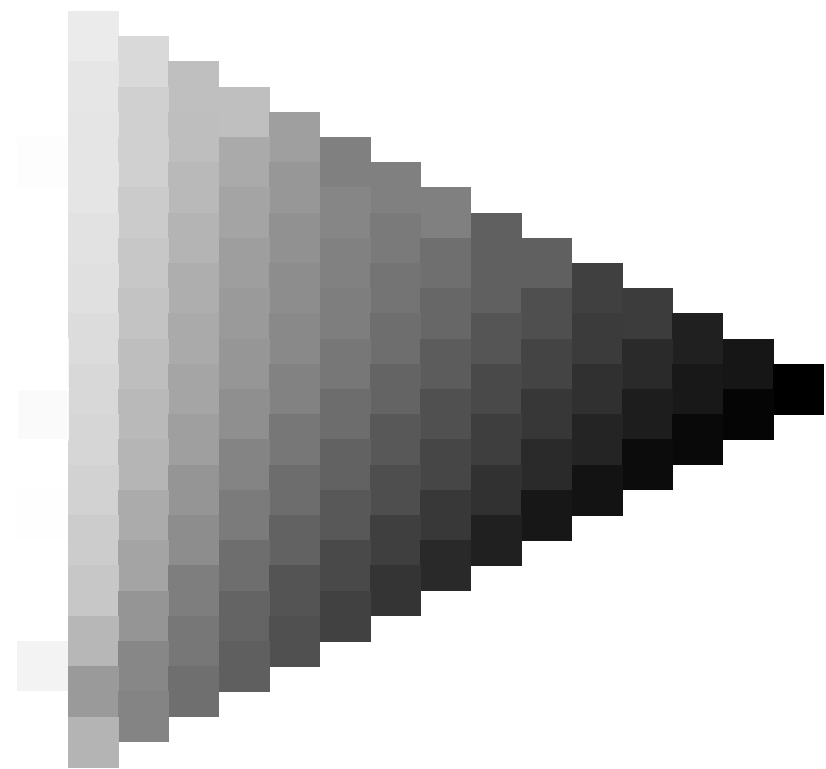
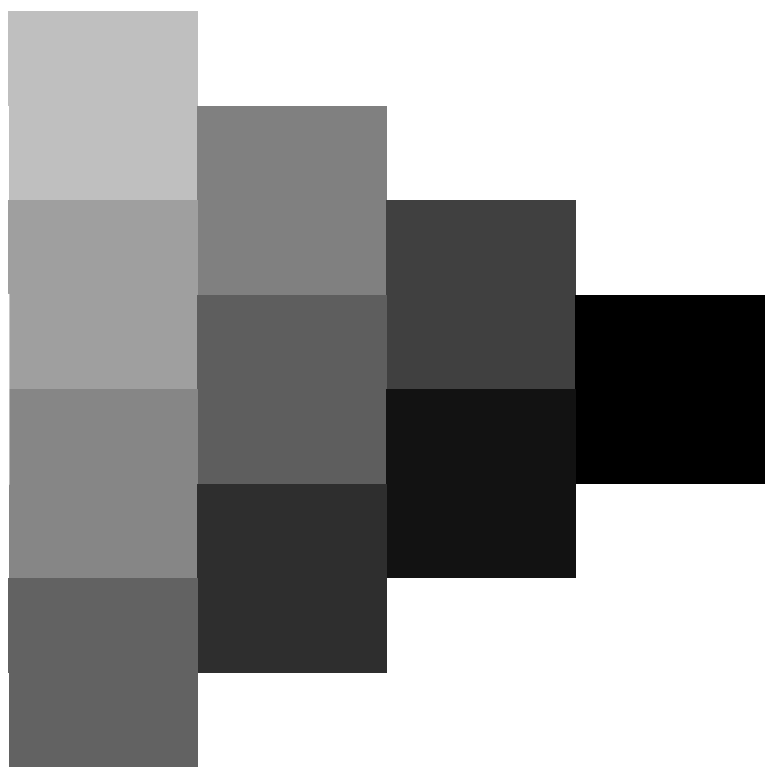
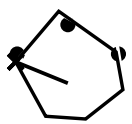
entrée :  $rgb/cmyk \rightarrow rgb_{dd}$   
sortie : linéarisation 3D selon  $cmyk^*_{dd}$

3-103330-F0





voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF74/QF74.HTM>  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>



3-103430-L0 QF740-72

graphique TUB-QF74; code de teinte:  $H^*_d=G00B_d$   
graphique conforme à DIN 33872, 3D=1, de=0, cmyk\*

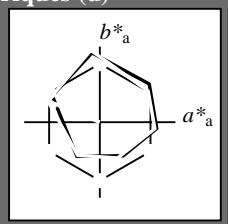
entrée : *rgb/cmyk* -> *rgb<sub>dd</sub>*  
sortie : linéarisation 3D selon *cmyk<sub>dd</sub>\**

3-103430-F0

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative  $h_{ab,a,rel} = h_{ab}/360 = 157/360 = 0.43$

$H^*_d = G00B_d$

Données de couleurs périphériques (d)  
ou élémentaires (e):  
 $HIC^*_d$   
code de teinte pour les couleurs de cette page:  
 $H^*_d = G00B_d$   
triangle de luminosité  $T^*$



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

nom	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R <sub>d,Ma</sub>	47.3	63.8	41.2	76.0	32
Y <sub>d,Ma</sub>	88.3	-11.9	95.1	95.8	97
G <sub>d,Ma</sub>	51.9	-68.8	28.1	74.3	157
C <sub>d,Ma</sub>	58.3	-29.2	-43.7	52.6	236
B <sub>d,Ma</sub>	25.3	23.5	-47.3	52.8	296
M <sub>d,Ma</sub>	48.2	72.8	-8.5	73.3	353
N <sub>d,Ma</sub>	17.7	0.0	0.0	0.0	0
W <sub>d,Ma</sub>	95.4	0.0	0.0	0.0	0
R <sub>d,CIE</sub>	39.9	58.7	27.9	65.0	25
Y <sub>d,CIE</sub>	81.2	-2.8	71.5	71.6	92
G <sub>d,CIE</sub>	52.2	-42.4	13.6	44.5	162
B <sub>d,CIE</sub>	30.5	1.4	-46.4	46.4	271

Les données de couleur maximale (Ma):

LabCh<sup>\*</sup><sub>d,Ma</sub>: 51 -68 28 74 157

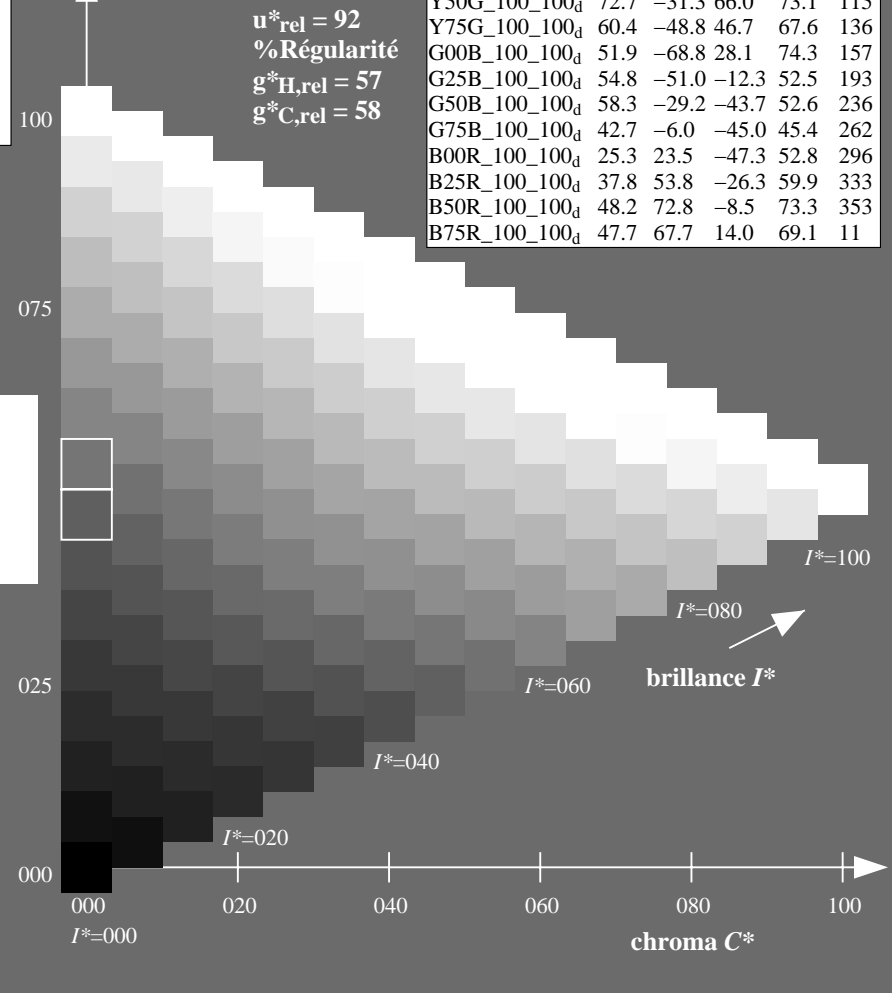
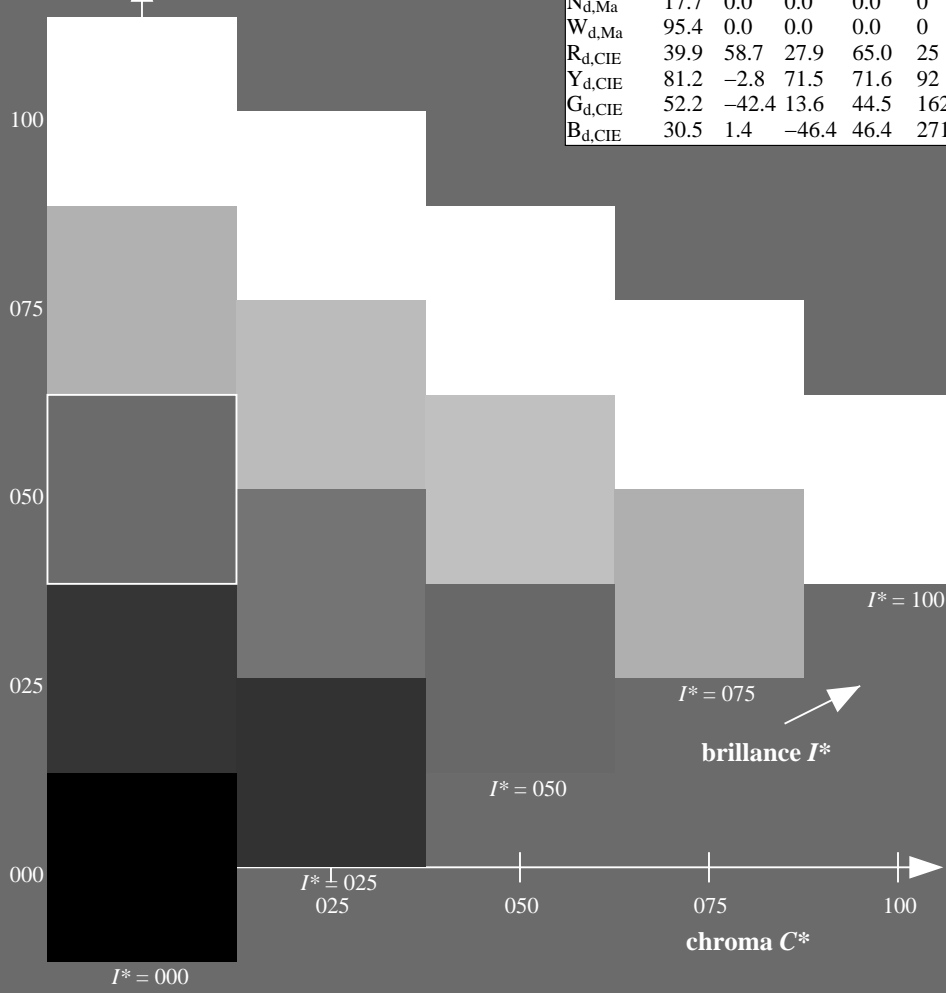
$HIC^*_d,Ma$ : G00B\_100\_100<sub>d</sub>

rgbic<sup>\*</sup><sub>d,Ma</sub>:  
0.0 1.0 0.0 1.0 1.0

triangle de luminosité  $T^*$

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

$H^*_d$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 <sub>d</sub>	47.3	63.8	41.2	76.0	32
R25Y_100_100 <sub>d</sub>	55.3	45.8	52.2	69.5	48
R50Y_100_100 <sub>d</sub>	67.2	22.6	67.6	71.2	71
R75Y_100_100 <sub>d</sub>	79.9	1.0	83.9	83.9	89
Y00G_100_100 <sub>d</sub>	88.3	-11.9	95.1	95.8	97
Y25G_100_100 <sub>d</sub>	83.3	-19.2	83.7	85.9	102
Y50G_100_100 <sub>d</sub>	72.7	-31.3	66.0	73.1	115
Y75G_100_100 <sub>d</sub>	60.4	-48.8	46.7	67.6	136
G00B_100_100 <sub>d</sub>	51.9	-68.8	28.1	74.3	157
G25B_100_100 <sub>d</sub>	54.8	-51.0	-12.3	52.5	193
G50B_100_100 <sub>d</sub>	58.3	-29.2	-43.7	52.6	236
G75B_100_100 <sub>d</sub>	42.7	-6.0	-45.0	45.4	262
B00R_100_100 <sub>d</sub>	25.3	23.5	-47.3	52.8	296
B25R_100_100 <sub>d</sub>	37.8	53.8	-26.3	59.9	333
B50R_100_100 <sub>d</sub>	48.2	72.8	-8.5	73.3	353
B75R_100_100 <sub>d</sub>	47.7	67.7	14.0	69.1	11



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF74/QF74.HTM>  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

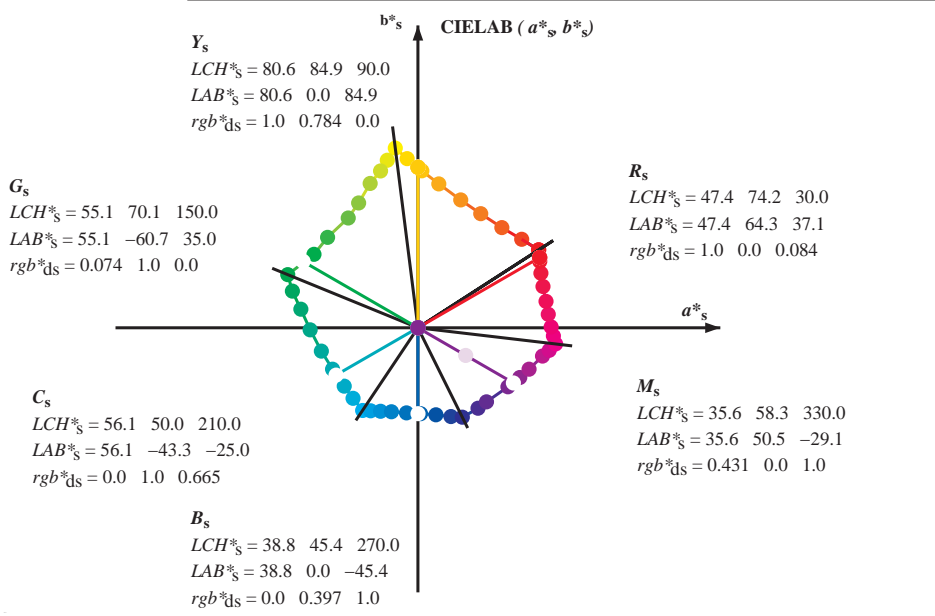
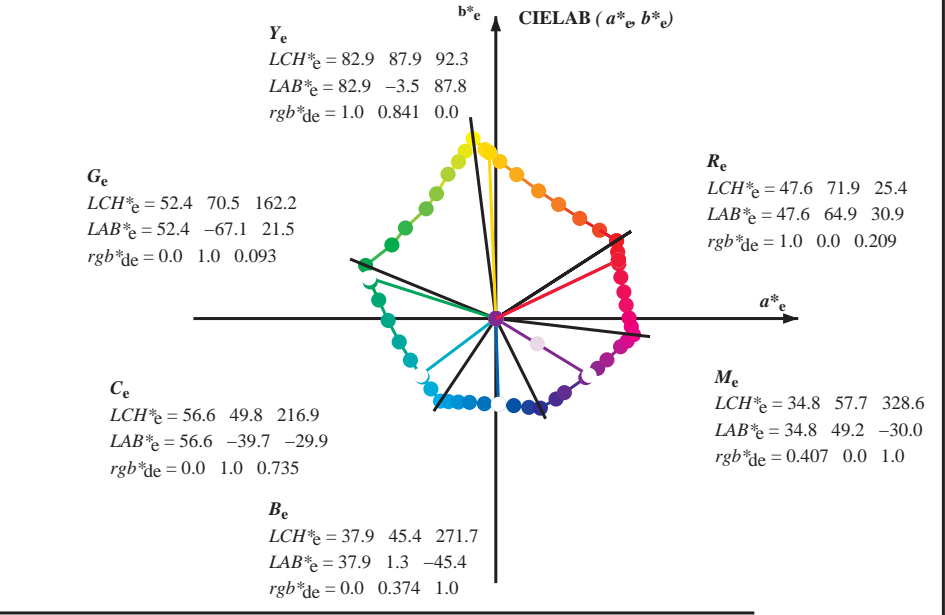
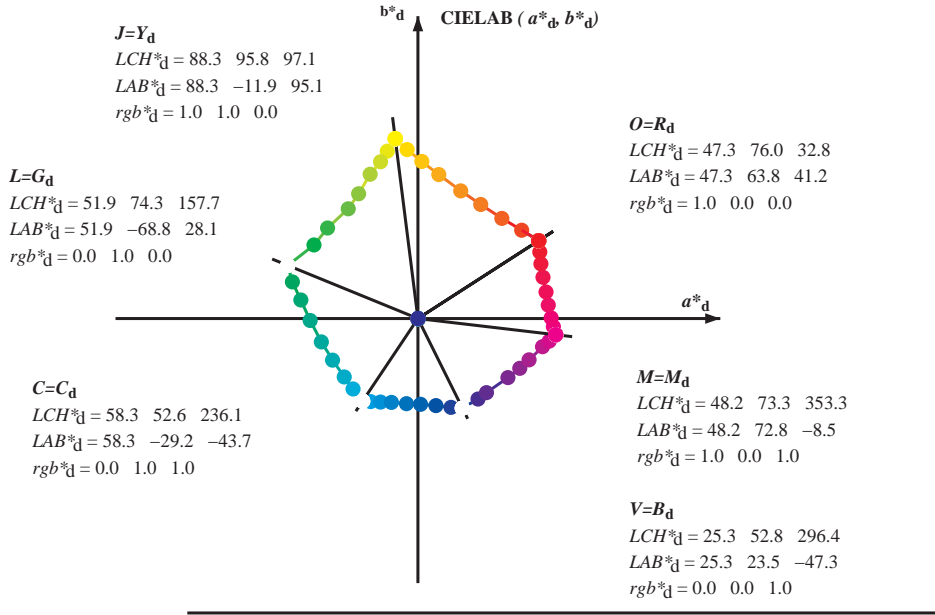
TUB enregistrement: 20130201-QF74/QF74L0FP.PDF /.PS TUB matériel: code=rh4ta  
application pour la mesure des sorties sur offset, séparation cmykn6\* (CMYK)



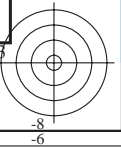
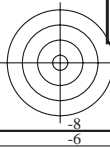
Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy6\*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard  $RYGCBM_s$ :  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ; Six angles de teinte des couleurs périphériques  $RYGCBM_d$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

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF74/QF74L0FP.PDF> / PS  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF74/QF74L0FP.PDF / PS  
application pour la mesure des sorties sur offset, séparation cmy6\* (CMYK)  
TUB matériel: code=rh4ta

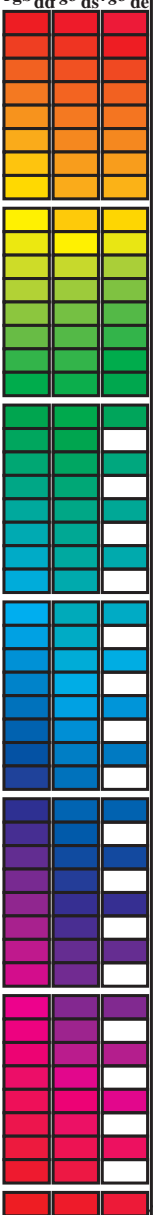


$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$   
 $rgb^*_d LCH^*_d LAB^*_d$   
 $h_{ab,s} = atan [ r^*_d \cos(30) + g^*_d \cos(150) ] / [ r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270) ]$  (1)  
 $h_{ba,s}$   
 $s: h_{ab,i} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)$   
 $h_{48ab,sij}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



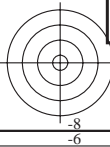
Couleur maximale dans le système colorimétrique : Offset standard print; separation cmyn6\*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGCMB<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six angles de teinte des couleurs périphériques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

Table with 18 columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sub>gb</sub><sup>dd</sup>, ddx64M, LAB\*<sup>dd</sup>, ddx361M, LAB\*<sup>dd</sup>, ddx361M (x=LabCh), r<sub>gb</sub><sup>ds</sup>, dsx361M, LAB\*<sup>ds</sup>, dsx361M (x=LabCh), r<sub>gb</sub><sup>de</sup>, dex361M, LAB\*<sup>de</sup>, dex361M. Rows contain numerical data for various color points.



voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF74/QF74L0FP.PDF / PS  
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-QF74/QF74L0FP.PDF / PS  
application pour la mesure des sorties sur offset, séparation cmyn6\* (CMYK)  
TUB matériel: code=rha4ra





Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy6\*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard *RYGCBM<sub>s</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 *RYGCBM<sub>d</sub>*; *h<sub>ab,d</sub>* = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six angles de teinte des couleurs élémentaires *RYGCBM<sub>e</sub>*; *h<sub>ab,e</sub>* = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

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



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF74/QF74L0FP.PDF> / .PS  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF74/QF74L0FP.PDF / .PS TUB matériel: code=rha4ta  
application pour la mesure des sorties sur offset, séparation cmy6\* (CMYK)

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361M}$	$LAB^*_{dx361Mi}$	$LAB^*_{dsx361Mi}$	$LAB^*_{dsx361Mi}$	$R_d$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$	$x=LabCh$	$R_s$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}$	$x=LabCh$	$R_c$	$rgb^*_{dd361Mi}$	$rgb^*_{dd}$	$rgb^*_{ds}$	$rgb^*_{de}$						
32	30	25	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32	1.0	0.0	0.084	47.4	64.3	37.1	74.3	30	1.0	0.0	0.0	1.0	0.0	0.0		
33	31	26	1.0	0.016	0.0	47.8	62.7	42.0	75.4	33	1.0	0.0	0.054	47.4	64.2	38.6	74.9	31	1.0	0.017	0.0	1.0	0.0	0.017	0.0	
34	32	27	1.0	0.033	0.0	48.3	61.5	42.8	74.9	34	1.0	0.0	0.025	47.4	64.0	40.0	75.5	32	1.0	0.033	0.0	1.0	0.0	0.033	0.0	
35	33	28	1.0	0.05	0.0	48.9	60.3	43.6	74.4	35	1.0	0.0	0.003	0.0	47.5	63.7	41.3	75.9	33	1.0	0.05	0.0	1.0	0.0	0.05	0.0
36	34	29	1.0	0.066	0.0	49.4	59.1	44.3	73.9	36	1.0	0.0	0.019	0.0	48.0	62.5	42.2	75.4	34	1.0	0.067	0.0	1.0	0.0	0.067	0.0
37	35	31	1.0	0.083	0.0	49.9	57.9	45.1	73.4	37	1.0	0.0	0.036	0.0	48.5	61.4	43.0	74.9	35	1.0	0.083	0.0	1.0	0.0	0.083	0.0
38	36	32	1.0	0.1	0.0	50.4	56.7	45.7	72.9	38	1.0	0.0	0.052	0.0	49.0	60.2	43.7	74.4	36	1.0	0.1	0.0	1.0	0.0	0.1	0.0
39	37	33	1.0	0.116	0.0	50.9	55.5	46.4	72.3	39	1.0	0.0	0.069	0.0	49.5	59.0	44.5	73.9	37	1.0	0.117	0.0	1.0	0.0	0.117	0.0
41	38	34	1.0	0.133	0.0	51.5	54.2	47.2	71.9	41	1.0	0.0	0.085	0.0	50.0	57.8	45.2	73.4	38	1.0	0.133	0.0	1.0	0.0	0.133	0.0
42	39	35	1.0	0.15	0.0	52.1	52.8	48.1	71.5	42	1.0	0.0	0.101	0.0	50.5	56.6	45.9	72.9	39	1.0	0.15	0.0	1.0	0.0	0.15	0.0
43	40	36	1.0	0.166	0.0	52.8	51.4	49.0	71.1	43	1.0	0.0	0.118	0.0	51.0	55.4	46.5	72.4	40	1.0	0.167	0.0	1.0	0.0	0.167	0.0
44	41	37	1.0	0.183	0.0	53.4	50.1	49.9	70.7	44	1.0	0.0	0.132	0.0	51.5	54.3	47.2	72.0	41	1.0	0.183	0.0	1.0	0.0	0.183	0.0
46	42	38	1.0	0.2	0.0	54.1	48.7	50.7	70.3	46	1.0	0.0	0.145	0.0	52.0	53.2	47.9	71.7	42	1.0	0.2	0.0	1.0	0.0	0.2	0.0
47	43	39	1.0	0.216	0.0	54.7	47.3	51.5	69.9	47	1.0	0.0	0.158	0.0	52.5	52.2	48.7	71.3	43	1.0	0.217	0.0	1.0	0.0	0.217	0.0
48	44	41	1.0	0.233	0.0	55.3	45.8	52.2	69.5	48	1.0	0.0	0.172	0.0	53.0	51.1	49.3	71.0	44	1.0	0.233	0.0	1.0	0.0	0.233	0.0
50	45	42	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50	1.0	0.0	0.185	0.0	53.5	50.0	50.0	70.7	45	1.0	0.25	0.0	1.0	0.0	0.25	0.0
51	46	43	1.0	0.266	0.0	56.7	43.0	54.1	69.1	51	1.0	0.0	0.198	0.0	54.0	48.9	50.7	70.4	46	1.0	0.267	0.0	1.0	0.0	0.267	0.0
52	47	44	1.0	0.283	0.0	57.4	41.5	55.1	69.1	52	1.0	0.0	0.211	0.0	54.5	47.8	51.3	70.1	47	1.0	0.283	0.0	1.0	0.0	0.283	0.0
54	48	45	1.0	0.3	0.0	58.2	40.1	56.2	69.0	54	1.0	0.0	0.224	0.0	55.0	46.7	51.9	69.8	48	1.0	0.3	0.0	1.0	0.0	0.3	0.0
55	49	46	1.0	0.316	0.0	58.9	38.6	57.1	69.0	55	1.0	0.0	0.237	0.0	55.5	45.6	52.4	69.5	49	1.0	0.317	0.0	1.0	0.0	0.317	0.0
57	50	47	1.0	0.333	0.0	59.6	37.1	58.1	68.9	57	1.0	0.0	0.25	0.0	56.0	44.5	53.0	69.2	50	1.0	0.333	0.0	1.0	0.0	0.333	0.0
58	51	48	1.0	0.35	0.0	60.3	35.5	59.0	68.9	58	1.0	0.0	0.261	0.0	56.5	43.5	53.7	69.2	51	1.0	0.35	0.0	1.0	0.0	0.35	0.0
60	52	49	1.0	0.366	0.0	61.0	34.0	59.9	68.9	60	1.0	0.0	0.272	0.0	57.0	42.6	54.5	69.1	52	1.0	0.367	0.0	1.0	0.0	0.367	0.0
61	53	51	1.0	0.383	0.0	61.8	32.5	60.8	69.0	61	1.0	0.0	0.283	0.0	57.5	41.6	55.2	69.1	53	1.0	0.383	0.0	1.0	0.0	0.383	0.0
63	54	52	1.0	0.4	0.0	62.5	31.2	61.9	69.3	63	1.0	0.0	0.295	0.0	58.0	40.6	55.9	69.1	54	1.0	0.4	0.0	1.0	0.0	0.4	0.0
64	55	53	1.0	0.416	0.0	63.3	29.8	62.9	69.6	64	1.0	0.0	0.306	0.0	58.5	39.6	56.6	69.1	55	1.0	0.417	0.0	1.0	0.0	0.417	0.0
65	56	54	1.0	0.433	0.0	64.1	28.4	63.9	70.0	65	1.0	0.0	0.317	0.0	58.9	38.6	57.2	69.0	56	1.0	0.433	0.0	1.0	0.0	0.433	0.0
67	57	55	1.0	0.45	0.0	64.9	27.0	64.9	70.3	67	1.0	0.0	0.328	0.0	59.4	37.6	57.9	69.0	57	1.0	0.45	0.0	1.0	0.0	0.45	0.0
68	58	56	1.0	0.466	0.0	65.6	25.6	65.8	70.6	68	1.0	0.0	0.34	0.0	59.9	36.6	58.5	69.0	58	1.0	0.467	0.0	1.0	0.0	0.467	0.0
70	59	57	1.0	0.483	0.0	66.4	24.1	66.7	70.9	70	1.0	0.0	0.351	0.0	60.4	35.5	59.1	69.0	59	1.0	0.483	0.0	1.0	0.0	0.483	0.0
71	60	58	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71	1.0	0.0	0.362	0.0	60.9	34.5	59.7	68.9	60	1.0	0.5	0.0	1.0	0.0	0.5	0.0
72	61	60	1.0	0.516	0.0	68.0	21.2	68.8	72.0	72	1.0	0.0	0.373	0.0	61.4	33.4	60.3	68.9	61	1.0	0.517	0.0	1.0	0.0	0.517	0.0
74	62	61	1.0	0.533	0.0	68.9	19.7	70.0	72.8	74	1.0	0.0	0.385	0.0	61.9	32.4	61.0	69.1	62	1.0	0.533	0.0	1.0	0.0	0.533	0.0
75	63	62	1.0	0.55	0.0	69.7	18.2	71.2	73.5	75	1.0	0.0	0.397	0.0	62.5	31.5	61.8	69.3	63	1.0	0.55	0.0	1.0	0.0	0.55	0.0
76	64	63	1.0	0.566	0.0	70.6	16.7	72.4	74.3	76	1.0	0.0	0.409	0.0	63.0	30.5	62.5	69.6	64	1.0	0.567	0.0	1.0	0.0	0.567	0.0
78	65	64	1.0	0.583	0.0	71.5	15.1	73.5	75.0	78	1.0	0.0	0.421	0.0	63.6	29.5	63.2	69.8	65	1.0	0.583	0.0	1.0	0.0	0.583	0.0
79	66	65	1.0	0.6	0.0	72.3	13.5	74.6	75.8	79	1.0	0.0	0.434	0.0	64.2	28.5	64.0	70.0	66	1.0	0.6	0.0	1.0	0.0	0.6	0.0
81	67	66	1.0	0.616	0.0	73.2	11.8	75.6	76.6	81	1.0	0.0	0.446	0.0	64.7	27.4	64.7	70.3	67	1.0	0.617	0.0	1.0	0.0	0.617	0.0
82	68	67	1.0	0.633	0.0	74.0	10.4	76.6	77.3	82	1.0	0.0	0.458	0.0	65.3	26.4	65.4	70.5	68	1.0	0.633	0.0	1.0	0.0	0.633	0.0
83	69	68	1.0	0.65	0.0	74.7	9.3	77.6	78.2	83	1.0	0.0	0.47	0.0	65.8	25.3	66.0	70.7	69	1.0	0.65	0.0	1.0	0.0	0.65	0.0
84	70	70	1.0	0.666	0.0	75.5	8.2	78.6	79.0	84	1.0	0.0	0.482	0.0	66.4	24.3	66.7	70.9	70	1.0	0.667	0.0	1.0	0.0	0.667	0.0
84	71	71	1.0	0.683	0.0	76.2	7.0	79.5	79.8	84	1.0	0.0	0.494	0.0	66.9	23.2	67.3	71.2	71	1.0	0.683	0.0	1.0	0.0	0.683	0.0
85	72	72	1.0	0.7	0.0	77.0	5.8	80.4	80.6	85	1.0	0.0	0.506	0.0	67.5	22.1	68.1	71.6	72	1.0	0.7	0.0	1.0	0.0	0.7	0.0
86	73	73	1.0	0.716	0.0	77.7	4.5	81.3	81.4	86	1.0	0.0	0.518	0.0	68.2	21.1	69.0	72.1	73	1.0	0.717	0.0	1.0	0.0	0.717	0.0
87	74	74	1.0	0.733	0.0	78.5	3.3	82.2	82.3	87	1.0	0.0	0.531	0.0	68.8	20.0	69.9	72.7	74	1.0	0.733	0.0	1.0	0.0	0.733	0.0
88	75	75	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88	1.0	0.0	0.543	0.0	69.4	19.0	70.7	73.2	75	1.0	0.75	0.0	1.0	0.0	0.75	0.0

graphique TUB-QF74; code de teinte:  $H^*_d=G00B_d$   
 cercle chromatique 48 paliers; tableaux  $rgb-LabCh^*$

entrée :  $rgb/cmyk \rightarrow rgb_{dd}$   
 sortie : linéarisation 3D selon  $cmyk^*_{dd}$

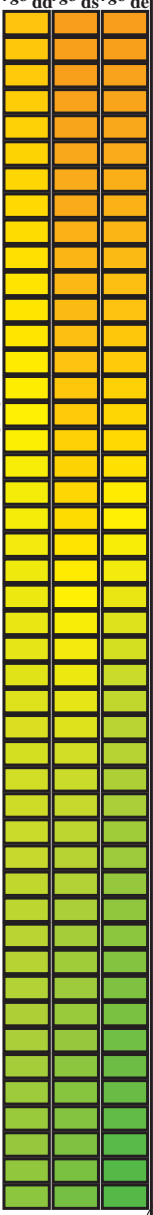
voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF74/QF74L0FP.PDF> / .PS  
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF74/QF74L0FP.PDF / .PS  
 application pour la mesure des sorties sur offset, séparation cmy6\* (CMYK)  
 TUB matériel: code=rha4ta

http://130.149.60.45/~farbmetrik/QF74/QF74L0FP.PDF /PS; linéarisation 3D  
F: linéarisation 3D QF74/QF74LF30FP.DAT dans fichier (F), page 11/33

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^{*}_{dd361M}$	$LAB^{*}_{ddx361Mi}$ (x=LabCh)	$rgb^{*}_{ds361Mi}$	$LAB^{*}_{dsx361Mi}$ (x=LabCh)	$rgb^{*}_{dd361Mi}$	$LAB^{*}_{dex361Mi}$ (x=LabCh)	$rgb^{*}_{dd361Mi}$	$LAB^{*}_{dex361Mi}$ (x=LabCh)	$rgb^{*}_{dd361Mi}$	$Y_d$	$Y_s$	$Y_e$
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	1.0 0.785 0.0	80.7 0.0 84.9 84.9 90	1.0 1.0 0.0	1.0 0.842 0.0	83.0 -3.4 87.8 87.9 92	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				



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF74/QF74L0FP.PDF> /PS  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>



graphique TUB-QF74; code de teinte:  $H^*_d=G00B_d$   
cercle chromatique 48 paliers; tableaux  $rgb-LabCh^*$

entrée :  $rgb/cmyk \rightarrow rgb_{dd}$   
sortie : linéarisation 3D selon  $cmyk^*_{dd}$

TUB enregistrement: 20130201-QF74/QF74L0FP.PDF /PS  
application pour la mesure des sorties sur offset, séparation cmyn6\* (CMYK)  
TUB matériel: code=rha4ta



Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy6\*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard  $RYGCBM_s$ ;  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;

Six angles de teinte des couleurs périphériques  $RYGCBM_d$ :  $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$ ; Six angles de teinte des couleurs élémentaires  $RYGCBM_e$ :  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361M}$	$LAB^*_{ddx361Mi}$	$LAB^*_{dsx361Mi}$	$x=LabCh$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$	$x=LabCh$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}$	$x=LabCh$	$rgb^*_{dd361Mi}$	$rgb^*_{dd}$	$rgb^*_{ds}$	$rgb^*_{de}$																
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	0.0	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	0.0	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	0.0	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	$150G_s$	0.0	1.0	0.0	0.0	1.0	0.0	0.093	52.4	-67.0	21.5	70.5	$162G_e$	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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																		

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<sub>s</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>*;  $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$ ; Six angles de teinte des couleurs élémentaires *RYGCBM<sub>c</sub>*;  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

<i>h<sub>ab,d</sub></i>	<i>h<sub>ab,s</sub></i>	<i>h<sub>ab,e</sub></i>	<i>rgb<sup>*</sup><sub>dd361M</sub></i>	<i>LAB<sup>*</sup><sub>dsx361Mi</sub></i> (x=LabCh)	<i>rgb<sup>*</sup><sub>ds361Mi</sub></i>	<i>LAB<sup>*</sup><sub>dsx361Mi</sub></i> (x=LabCh)	<i>rgb<sup>*</sup><sub>dd361Mi</sub></i>	<i>LAB<sup>*</sup><sub>dc361Mi</sub></i>	<i>rgb<sup>*</sup><sub>dex361Mi</sub></i> (x=LabCh)	<i>rgb<sup>*</sup><sub>dd361Mi</sub></i>	<i>rgb<sup>*</sup><sub>dd</sub></i>	<i>rgb<sup>*</sup><sub>ds</sub></i>	<i>rgb<sup>*</sup><sub>de</sub></i>
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.25
172	166	176	0.0	1.0	0.266	53.4	-61.4	8.2	61.9	172	0.0	1.0	0.267
173	167	177	0.0	1.0	0.283	53.5	-60.8	6.7	61.2	173	0.0	1.0	0.283
175	168	178	0.0	1.0	0.3	53.6	-60.2	5.2	60.4	175	0.0	1.0	0.3
176	169	179	0.0	1.0	0.316	53.7	-59.5	3.7	59.6	176	0.0	1.0	0.317
177	170	180	0.0	1.0	0.333	53.8	-58.8	2.3	58.9	177	0.0	1.0	0.333
179	171	181	0.0	1.0	0.35	53.9	-58.1	0.9	58.1	179	0.0	1.0	0.35
180	172	182	0.0	1.0	0.366	54.0	-57.3	-0.4	57.3	180	0.0	1.0	0.367
181	173	183	0.0	1.0	0.383	54.1	-56.6	-1.8	56.6	181	0.0	1.0	0.383
183	174	184	0.0	1.0	0.4	54.2	-55.9	-3.5	56.0	183	0.0	1.0	0.4
185	175	185	0.0	1.0	0.416	54.3	-55.2	-5.0	55.5	185	0.0	1.0	0.417
186	176	185	0.0	1.0	0.433	54.4	-54.5	-6.6	54.9	186	0.0	1.0	0.433
188	177	186	0.0	1.0	0.45	54.5	-53.7	-8.0	54.3	188	0.0	1.0	0.45
190	178	187	0.0	1.0	0.466	54.6	-52.8	-9.5	53.7	190	0.0	1.0	0.467
191	179	188	0.0	1.0	0.483	54.7	-52.0	-10.9	53.1	191	0.0	1.0	0.483
193	180	189	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193	0.0	1.0	0.5
195	181	190	0.0	1.0	0.516	54.9	-50.4	-13.7	52.2	195	0.0	1.0	0.517
196	182	191	0.0	1.0	0.533	55.1	-49.6	-15.0	51.9	196	0.0	1.0	0.533
198	183	192	0.0	1.0	0.55	55.2	-48.9	-16.3	51.6	198	0.0	1.0	0.55
200	184	193	0.0	1.0	0.566	55.3	-48.1	-17.6	51.2	200	0.0	1.0	0.567
201	185	194	0.0	1.0	0.583	55.5	-47.3	-18.9	50.9	201	0.0	1.0	0.583
203	186	195	0.0	1.0	0.6	55.6	-46.4	-20.1	50.6	203	0.0	1.0	0.6
205	187	195	0.0	1.0	0.616	55.7	-45.5	-21.3	50.3	205	0.0	1.0	0.617
206	188	196	0.0	1.0	0.633	55.8	-44.7	-22.5	50.1	206	0.0	1.0	0.633
208	189	197	0.0	1.0	0.65	56.0	-44.0	-23.8	50.1	208	0.0	1.0	0.65
210	190	198	0.0	1.0	0.666	56.1	-43.2	-25.0	50.0	210	0.0	1.0	0.667
211	191	199	0.0	1.0	0.683	56.2	-42.4	-26.3	49.9	211	0.0	1.0	0.683
213	192	200	0.0	1.0	0.7	56.3	-41.6	-27.5	49.9	213	0.0	1.0	0.7
215	193	201	0.0	1.0	0.716	56.5	-40.8	-28.6	49.8	215	0.0	1.0	0.717
216	194	202	0.0	1.0	0.733	56.6	-39.9	-29.8	49.8	216	0.0	1.0	0.733
218	195	203	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218	0.0	1.0	0.75
219	196	204	0.0	1.0	0.766	56.8	-38.4	-31.7	49.8	219	0.0	1.0	0.767
220	197	205	0.0	1.0	0.783	56.9	-37.8	-32.6	49.9	220	0.0	1.0	0.783
221	198	206	0.0	1.0	0.8	57.0	-37.2	-33.5	50.1	221	0.0	1.0	0.8
223	199	206	0.0	1.0	0.816	57.1	-36.6	-34.3	50.2	223	0.0	1.0	0.817
224	200	207	0.0	1.0	0.833	57.3	-36.0	-35.2	50.3	224	0.0	1.0	0.833
225	201	208	0.0	1.0	0.85	57.4	-35.3	-36.0	50.4	225	0.0	1.0	0.85
226	202	209	0.0	1.0	0.866	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.867
227	203	210	0.0	1.0	0.883	57.6	-34.0	-37.7	50.8	227	0.0	1.0	0.883
229	204	211	0.0	1.0	0.9	57.7	-33.4	-38.6	51.0	229	0.0	1.0	0.9
230	205	212	0.0	1.0	0.916	57.8	-32.8	-39.4	51.3	230	0.0	1.0	0.917
231	206	213	0.0	1.0	0.933	57.9	-32.1	-40.3	51.6	231	0.0	1.0	0.933
232	207	214	0.0	1.0	0.95	58.0	-31.4	-41.2	51.8	232	0.0	1.0	0.95
233	208	215	0.0	1.0	0.966	58.1	-30.7	-42.0	52.1	233	0.0	1.0	0.967
235	209	216	0.0	1.0	0.983	58.2	-30.0	-42.9	52.3	235	0.0	1.0	0.983
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	1.0

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF74/QF74L0FP.PDF> / PS  
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF74/QF74L0FP.PDF / PS  
 application pour la mesure des sorties sur offset, séparation cmy6\* (CMYK)  
 TUB matériel: code=rha4ta

Couleur maximale dans le système colorimétrique : Offset standard print; séparation cmyn6\*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGCBM<sub>s</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 RYGCBM<sub>d</sub>; h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six angles de teinte des couleurs élémentaires RYGCBM<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>			r <sub>gb</sub> * <sub>dd361M</sub>			LAB* <sub>dsx361Mi</sub> (x=LabCh)			r <sub>gb</sub> * <sub>ds361Mi</sub>			LAB* <sub>dsx361Mi</sub> (x=LabCh)			r <sub>gb</sub> * <sub>de361Mi</sub>			LAB* <sub>dex361Mi</sub> (x=LabCh)			r <sub>gb</sub> * <sub>dd361Mi</sub>			r <sub>gb</sub> * <sub>ds</sub>			r <sub>gb</sub> * <sub>ds</sub>							
h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	r <sub>gb</sub> * <sub>dd361M</sub>	r <sub>gb</sub> * <sub>dsx361Mi</sub>	r <sub>gb</sub> * <sub>dsx361Mi</sub>	r <sub>gb</sub> * <sub>ds361Mi</sub>	r <sub>gb</sub> * <sub>dsx361Mi</sub>	r <sub>gb</sub> * <sub>dsx361Mi</sub>	r <sub>gb</sub> * <sub>de361Mi</sub>	r <sub>gb</sub> * <sub>dex361Mi</sub>	r <sub>gb</sub> * <sub>de361Mi</sub>	r <sub>gb</sub> * <sub>dex361Mi</sub>	r <sub>gb</sub> * <sub>dd361Mi</sub>	r <sub>gb</sub> * <sub>ds</sub>	r <sub>gb</sub> * <sub>ds</sub>	r <sub>gb</sub> * <sub>ds</sub>	r <sub>gb</sub> * <sub>ds</sub>	r <sub>gb</sub> * <sub>ds</sub>	r <sub>gb</sub> * <sub>ds</sub>	r <sub>gb</sub> * <sub>ds</sub>	r <sub>gb</sub> * <sub>ds</sub>	r <sub>gb</sub> * <sub>ds</sub>	r <sub>gb</sub> * <sub>ds</sub>	r <sub>gb</sub> * <sub>ds</sub>	r <sub>gb</sub> * <sub>ds</sub>	r <sub>gb</sub> * <sub>ds</sub>	r <sub>gb</sub> * <sub>ds</sub>	r <sub>gb</sub> * <sub>ds</sub>	r <sub>gb</sub> * <sub>ds</sub>	r <sub>gb</sub> * <sub>ds</sub>										
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	C <sub>d</sub>	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	C <sub>s</sub>	0.0	1.0	1.0	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216	C <sub>e</sub>	0.0	1.0	1.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.976	1.0	57.7	-28.4	-43.7	52.2	237		0.0	0.55	1.0	0.0	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	0.946	1.0	57.0	-27.3	-43.8	51.7	238		0.0	0.533	1.0	0.0	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	0.916	1.0	56.3	-26.3	-43.8	51.2	239		0.0	0.517	1.0	0.0	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	0.886	1.0	55.5	-25.3	-43.8	50.7	240		0.0	0.5	1.0	0.0	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	0.861	1.0	54.9	-24.3	-43.9	50.3	241		0.0	0.483	1.0	0.0	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	0.838	1.0	54.2	-23.3	-44.0	49.9	242		0.0	0.467	1.0	0.0	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	0.815	1.0	53.6	-22.4	-44.0	49.5	243		0.0	0.45	1.0	0.0	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.																																		

<http://130.149.60.45/~farbmetrik/QF74/QF74L0FP.PDF> / .PS; linéarisation 3D  
F: linéarisation 3D QF74/QF74LF30FP.DAT dans fichier (F), page 15/33

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmyn6\*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard *RYGCBM*<sub>s</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 *RYGCBM*<sub>d</sub>; *h*<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six angles de teinte des couleurs élémentaires *RYGCBM*<sub>e</sub>; *h*<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

<i>h</i> <sub>ab,d</sub>	<i>h</i> <sub>ab,s</sub>	<i>h</i> <sub>ab,e</sub>	<i>rgb</i> <sup>*</sup> <sub>dd361M</sub>	<i>LAB</i> <sup>*</sup> <sub>dsx361M</sub>	<i>x</i> (=LabCh)	<i>rgb</i> <sup>*</sup> <sub>ds361M</sub>	<i>LAB</i> <sup>*</sup> <sub>dsx361M</sub>	<i>x</i> (=LabCh)	<i>rgb</i> <sup>*</sup> <sub>dc361M</sub>	<i>LAB</i> <sup>*</sup> <sub>dex361M</sub>	<i>x</i> (=LabCh)	<i>rgb</i> <sup>*</sup> <sub>de361M</sub>	<i>LAB</i> <sup>*</sup> <sub>dex361M</sub>	<i>x</i> (=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	<i>B<sub>d</sub></i>	0.0	0.398	1.0	38.8	0.0	-45.3	45.4	270	<i>B<sub>s</sub></i>	0.0	0.0	1.0	0.0	0.375	1.0	37.9	1.4	-45.3	45.5	271	<i>B<sub>e</sub></i>	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	26.4	21.6	-47.2	52.0	294	0.4	0.0	1.0			
329	295	295																																	

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF74/QF74L0FP.PDF> /PS  
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF74/QF74L0FP.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; séparation cmykn6\*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard *RYGCBM<sub>s</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>*:  $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$ ; Six angles de teinte des couleurs élémentaires *RYGCBM<sub>c</sub>*:  $h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

<i>h<sub>ab,d</sub></i>	<i>h<sub>ab,s</sub></i>	<i>h<sub>ab,e</sub></i>	<i>rgb</i> <sup>*</sup> <i>dd361M</i>	<i>LAB</i> <sup>*</sup> <i>dx361Mi (x=LabCh)</i>	<i>rgb</i> <sup>*</sup> <i>ds361Mi</i>	<i>LAB</i> <sup>*</sup> <i>dsx361Mi (x=LabCh)</i>	<i>rgb</i> <sup>*</sup> <i>dd361Mi</i>	<i>LAB</i> <sup>*</sup> <i>dc361Mi</i>	<i>rgb</i> <sup>*</sup> <i>de361Mi</i>	<i>LAB</i> <sup>*</sup> <i>dex361Mi (x=LabCh)</i>	<i>rgb</i> <sup>*</sup> <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



Couleur maximale dans le système colorimétrique : Offset standard print; separation cmykn6\*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM<sub>s</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 RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six angles de teinte des couleurs élémentaires RYGBM<sub>c</sub>; h<sub>ab,c</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

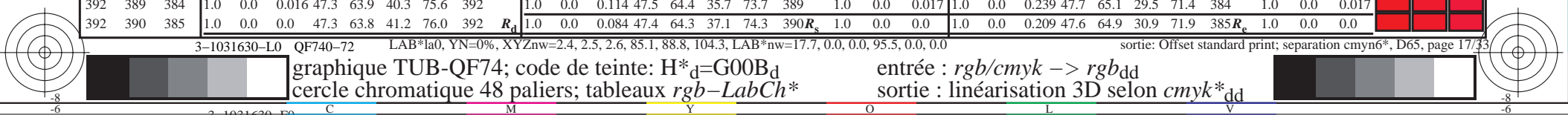
Table with 15 columns of colorimetric data: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, rgb\*dd361Mi, LAB\*dsx361Mi (x=LabCh), rgb\*ds361Mi, LAB\*dsx361Mi (x=LabCh), rgb\*dd361Mi, LAB\*de361Mi, LAB\*dex361Mi (x=LabCh), rgb\*dd361Mi, and a 3x3 grid of rgb\*dd, rgb\*ds, and rgb\*de values.

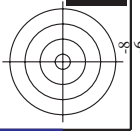
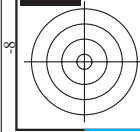
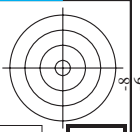
TUB enregistrement: 20130201-QF74/QF74L0FP.PDF /.PS TUB matériel: code=rh4ta application pour la mesure des sorties sur offset, séparation cmykn6\* (CMYK)

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF74/QF74L0FP.PDF /PS informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

graphique TUB-QF74; code de teinte: H\*d=G00Bd cercle chromatique 48 paliers; tableaux rgb-LabCh\*

entrée: rgb/cmyk -> rgb<sub>dd</sub> sortie: linéarisation 3D selon cmyk\*<sub>dd</sub>





http://130.149.60.45/~farbmetrik/QF74/QF74L0FP.PDF /.PS; linéarisation 3D F: linéarisation 3D QF74/QF74L30FP.DAT dans fichier (F), page 18/33

Table with columns: nrf, HHC\*Fid, rpb\_Fid, icr\_Fid, hsa\_Fid, rpb\_Fid, LabCM\*Fid, cmyn\*sep\_Fid, rpb\*Fid, hsa\*Fid, LabCM\*Fid, rpb\*Fid, hsa\*Fid, LabCM\*Fid, delta. Rows list various color and registration marks.

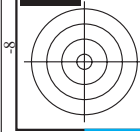
entrée : rgb/cmyk -> rgbd sortie : linéarisation 3D selon cmyk\*dd

graphique TUB-QF74; code de teinte: H\*d=G00Bd couleurs et différences, ΔE,\*



<http://130.149.60.45/~farbmetrik/QF74/QF74L0FP.PDF> /PS; linéarisation 3D  
F: linéarisation 3D QF74/QF74L30FP.DAT dans fichier (F), page 20/33

#/	HC*Fut	rgb*Fut	lcr*Fut	hs*Fut	rgb*Fut	LabC*Fut	cmyn*sep.Fut	cmyn*sep.Red	0.0	1.0	LabC*Yad	rgb*Yad	hs*Yad	0.0	1.0	LabC*Mad	rgb*Mad	hs*Mad	
0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	0.125	0.0	0.125	0.125	0.0	0.177	0.431	0.896	0.0	0.0	0.0	0.0	0.0	0.0	95.4	0.0	25.3	23.5	296.4
2	0.25	0.125	0.25	0.25	0.125	17.7	0.431	0.896	6.6	0.429	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
3	0.375	0.25	0.375	0.375	0.25	17.7	0.431	0.896	13.2	0.808	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
4	0.5	0.375	0.5	0.5	0.375	17.7	0.431	0.896	19.8	0.714	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
5	0.625	0.5	0.625	0.625	0.5	17.7	0.431	0.896	26.4	0.601	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
6	0.75	0.625	0.75	0.75	0.625	17.7	0.431	0.896	33.0	0.474	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
7	0.875	0.75	0.875	0.875	0.75	17.7	0.431	0.896	39.6	0.344	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
8	1.0	0.875	1.0	1.0	0.875	17.7	0.431	0.896	46.2	0.193	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
9	0.125	0.0	0.125	0.125	0.0	17.7	0.431	0.896	52.8	0.0483	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
10	0.25	0.125	0.25	0.25	0.125	17.7	0.431	0.896	59.4	0.0882	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
11	0.375	0.25	0.375	0.375	0.25	17.7	0.431	0.896	66.0	0.1715	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
12	0.5	0.375	0.5	0.5	0.375	17.7	0.431	0.896	72.6	0.263	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
13	0.625	0.5	0.625	0.625	0.5	17.7	0.431	0.896	79.2	0.354	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
14	0.75	0.625	0.75	0.75	0.625	17.7	0.431	0.896	85.8	0.446	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
15	0.875	0.75	0.875	0.875	0.75	17.7	0.431	0.896	92.4	0.537	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
16	1.0	0.875	1.0	1.0	0.875	17.7	0.431	0.896	99.0	0.629	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
17	0.125	0.0	0.125	0.125	0.0	17.7	0.431	0.896	105.6	0.721	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
18	0.25	0.125	0.25	0.25	0.125	17.7	0.431	0.896	112.2	0.812	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
19	0.375	0.25	0.375	0.375	0.25	17.7	0.431	0.896	118.8	0.904	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
20	0.5	0.375	0.5	0.5	0.375	17.7	0.431	0.896	125.4	0.996	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
21	0.625	0.5	0.625	0.625	0.5	17.7	0.431	0.896	132.0	1.088	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
22	0.75	0.625	0.75	0.75	0.625	17.7	0.431	0.896	138.6	1.180	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
23	0.875	0.75	0.875	0.875	0.75	17.7	0.431	0.896	145.2	1.272	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
24	1.0	0.875	1.0	1.0	0.875	17.7	0.431	0.896	151.8	1.364	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
25	0.125	0.0	0.125	0.125	0.0	17.7	0.431	0.896	158.4	1.456	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
26	0.25	0.125	0.25	0.25	0.125	17.7	0.431	0.896	165.0	1.548	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
27	0.375	0.25	0.375	0.375	0.25	17.7	0.431	0.896	171.6	1.640	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
28	0.5	0.375	0.5	0.5	0.375	17.7	0.431	0.896	178.2	1.732	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
29	0.625	0.5	0.625	0.625	0.5	17.7	0.431	0.896	184.8	1.824	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
30	0.75	0.625	0.75	0.75	0.625	17.7	0.431	0.896	191.4	1.916	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
31	0.875	0.75	0.875	0.875	0.75	17.7	0.431	0.896	198.0	2.008	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
32	1.0	0.875	1.0	1.0	0.875	17.7	0.431	0.896	204.6	2.100	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
33	0.125	0.0	0.125	0.125	0.0	17.7	0.431	0.896	211.2	2.192	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
34	0.25	0.125	0.25	0.25	0.125	17.7	0.431	0.896	217.8	2.284	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
35	0.375	0.25	0.375	0.375	0.25	17.7	0.431	0.896	224.4	2.376	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
36	0.5	0.375	0.5	0.5	0.375	17.7	0.431	0.896	231.0	2.468	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
37	0.625	0.5	0.625	0.625	0.5	17.7	0.431	0.896	237.6	2.560	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
38	0.75	0.625	0.75	0.75	0.625	17.7	0.431	0.896	244.2	2.652	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
39	0.875	0.75	0.875	0.875	0.75	17.7	0.431	0.896	250.8	2.744	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
40	1.0	0.875	1.0	1.0	0.875	17.7	0.431	0.896	257.4	2.836	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
41	0.125	0.0	0.125	0.125	0.0	17.7	0.431	0.896	264.0	2.928	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
42	0.25	0.125	0.25	0.25	0.125	17.7	0.431	0.896	270.6	3.020	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
43	0.375	0.25	0.375	0.375	0.25	17.7	0.431	0.896	277.2	3.112	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
44	0.5	0.375	0.5	0.5	0.375	17.7	0.431	0.896	283.8	3.204	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
45	0.625	0.5	0.625	0.625	0.5	17.7	0.431	0.896	290.4	3.296	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
46	0.75	0.625	0.75	0.75	0.625	17.7	0.431	0.896	297.0	3.388	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
47	0.875	0.75	0.875	0.875	0.75	17.7	0.431	0.896	303.6	3.480	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
48	1.0	0.875	1.0	1.0	0.875	17.7	0.431	0.896	310.2	3.572	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
49	0.125	0.0	0.125	0.125	0.0	17.7	0.431	0.896	316.8	3.664	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
50	0.25	0.125	0.25	0.25	0.125	17.7	0.431	0.896	323.4	3.756	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
51	0.375	0.25	0.375	0.375	0.25	17.7	0.431	0.896	330.0	3.848	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
52	0.5	0.375	0.5	0.5	0.375	17.7	0.431	0.896	336.6	3.940	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
53	0.625	0.5	0.625	0.625	0.5	17.7	0.431	0.896	343.2	4.032	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
54	0.75	0.625	0.75	0.75	0.625	17.7	0.431	0.896	349.8	4.124	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
55	0.875	0.75	0.875	0.875	0.75	17.7	0.431	0.896	356.4	4.216	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
56	1.0	0.875	1.0	1.0	0.875	17.7	0.431	0.896	363.0	4.308	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
57	0.125	0.0	0.125	0.125	0.0	17.7	0.431	0.896	369.6	4.400	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
58	0.25	0.125	0.25	0.25	0.125	17.7	0.431	0.896	376.2	4.492	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
59	0.375	0.25	0.375	0.375	0.25	17.7	0.431	0.896	382.8	4.584	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
60	0.5	0.375	0.5	0.5	0.375	17.7	0.431	0.896	389.4	4.676	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
61	0.625	0.5	0.625	0.625	0.5	17.7	0.431	0.896	396.0	4.768	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
62	0.75	0.625	0.75	0.75	0.625	17.7	0.431	0.896	402.6	4.860	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	296.4
63	0.875	0.75	0.875	0.875	0.75	17.7	0.431	0.896	409.2	4.952	0.0	0.0	270	0.0	25.3	23.5	296.4	52.8	



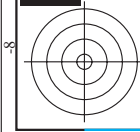
http://130.149.60.45/~farbmetrik/QF74/QF74L0FP.PDF /.PS; linéarisation 3D F: linéarisation 3D QF74/QF74L30FP.DAT dans fichier (F), page 21/33

Table with columns: n, HHC\*Foid, rpb\*Foid, icr\*Foid, hsa\*Foid, rpb\*Foid, LabC\*Foid, LabC\*Foid, cmyk\*\_sep\*Foid, LabC\*\_sep\*Foid, rpb\*Foid, hsa\*Foid, LabC\*Foid, LabC\*Foid, delta. Rows 81-161.

graphique TUB-QF74; code de teinte: H\*d=G00Bd couleurs et différences, ΔE,\* entrée : rgb/cmyk -> rrgbdd sortie : linéarisation 3D selon cmyk\*dd

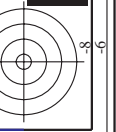
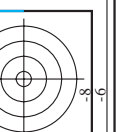
QF7410L

QF7410L



http://130.149.60.45/~farbmetrik/QF74/QF74L0FP.PDF /.PS; linéarisation 3D F: linéarisation 3D QF74/QF74L30FP.DAT dans fichier (F), page 22/33

Table with 24 columns: n, HHC\*Foid, rpb\_Foid, icr\_Foid, Hsa\_Foid, rpb\_Foid, LabCH\*Foid, cmyk\*\_sep\_Foid, cmyk\*\_sep\_Foid, rpb\*Foid, Hsa\*Foid, rpb\*Foid, LabCH\*Foid, delta, and 24 columns of numerical data.



entrée : rgb/cmyk -> rrgbdd sortie : linéarisation 3D selon cmyk\*dd

graphique TUB-QF74; code de teinte: H\*d=G00Bd couleurs et différences, ΔE'\*

3-1032130-F0

QF740-22N33-F

QF7410L

TUB enregistrement: 20130201-QF74/QF74L0FP.PDF /.PS TUB matériel: code=rha4ta application pour la mesure des sorties sur offset, séparation cmyn6\* (CMYK)

Table with 32 columns: n, HHC\*Foid, rbg\_Foid, icr\_Foid, hsa\_Foid, rbg\*Foid, LabCM\*Foid, cmyn\*\_sep\_Foid, cmyn\*\_sep\_Raid, LabCM\*\_sep\_Raid, rbg\*\_Maid, rbg\*\_Maid, LabCM\*\_Maid, rbg\*\_Maid, LabCM\*\_Maid, delta. It contains a large amount of numerical data for various color and registration parameters.

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF74/QF74.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

entrée : rgb/cmyk -> rbgdd sortie : linéarisation 3D selon cmyk\*dd

graphique TUB-QF74; code de teinte: H\*d=G00Bd couleurs et différences, ΔE,\*

3-1032230-F0

3-1032230-F0

http://130.149.60.45/~farbmetrik/QF74/QF74L0FP.PDF /.PS; linéarisation 3D F: linéarisation 3D QF74/QF74L30FP.DAT dans fichier (F), page 24/33

Table with 44 columns: n, H#C\_Fid, rgb\_Fid, icr\_Fid, H#s\_Fid, rgb\_Fid, LabCm\_Fid, LabCh\_Fid, cmyk6\_sep\_Fid, H#m\_Fid, rgb\_Mid, LabCH\_Fid, LabCH\_Fid, delta. Rows include color names like ROY, ROY, ROY, etc.

entrée : rgb/cmyk -> rrgbdd sortie : linéarisation 3D selon cmyk\*dd

graphique TUB-QF74; code de teinte: H\*d=G00Bd couleurs et différences, ΔE,\*

3-1032330-F0

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF74/QF74.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik



QF7410L

TUB enregistrement: 20130201-QF74/QF74L0FP.PDF /.PS TUB matériel: code=rha4ta application pour la mesure des sorties sur offset, séparation cmyn6\* (CMYK)

http://130.149.60.45/~farbmetrik/QF74/QF74L0FP.PDF /.PS; linéarisation 3D F: linéarisation 3D QF74/QF74L30FP.DAT dans fichier (F), page 25/33

Table of 485 rows and 48 columns containing registration marks and numerical data.

entrée : rgb/cmyk -> rgbd sortie : linéarisation 3D selon cmyk\*dd

graphique TUB-QF74; code de teinte: H\*d=G00Bd couleurs et différences, ΔE,\*

3-1032430-F0

QF740-25/33-F

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF74/QF74.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

http://130.149.60.45/~farbmetrik/QF74/QF74L0FP.PDF /.PS; linéarisation 3D F: linéarisation 3D QF74/QF74L30FP.DAT dans fichier (F), page 26/33

Table with 10 columns: n, HHC\*Fid, rpb\_Fid, icr\_Fid, Hsa\_Fid, rpb\*Fid, LabC\*Fid, cmyk\*sep\_Fid, Hsa\*Fid, rpb\*Fid, LabC\*Fid, delta. Rows include color names like R00Y, R35Y, R50Y, etc.

entrée : rgb/cmyk -> rrgbdd sortie : linéarisation 3D selon cmyk\*dd

graphique TUB-QF74; code de teinte: H\*d=G00Bd couleurs et différences, ΔE,\*

http://130.149.60.45/~farbmetrik/QF74/QF74LOFP.PDF /.PS; linéarisation 3D F: linéarisation 3D QF74/QF74LF30FP.DAT dans fichier (F), page 27/33

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF74/QF74.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

Table with 20 columns: n, HHC\*Fid, rpb\_Fid, icr\_Fid, Hsa\_Fid, rpb\*Fid, LabCM\*Fid, cmyn\*\_sep\_Fid, cmyn\*\_sep\_Fid, LabCM\*\_Fid, rpb\*\_Fid, LabCM\*\_Fid, delta, Hsa\*\_Fid, rpb\*\_Fid, LabCM\*\_Fid, LabCM\*\_Fid, delta. Rows 567-647.

entrée : rgb/cmyk -> rrgbdd sortie : linéarisation 3D selon cmyk\*dd

graphique TUB-QF74; code de teinte: H\*d=G00Bd couleurs et différences, ΔE,\*

QF7410L

TUB enregistrement: 20130201-QF74/QF74L0FP.PDF /.PS TUB matériel: code=rha4ta application pour la mesure des sorties sur offset, séparation cmyn6\* (CMYK)

http://130.149.60.45/~farbmetrik/QF74/QF74L0FP.PDF /.PS; linéarisation 3D F: linéarisation 3D QF74/QF74L30FP.DAT dans fichier (F), page 28/33

Table with 22 columns (n, HHC\*F0d, rpb\_F0d, icr\_F0d, Hss\_F0d, Hrs\_F0d, rpb\_F0d, LabCH\*F0d, LabCH\*F0d, cmyn\*\_sep\_F0d, cmyn\*\_sep\_F0d, rpb\*\_Mid, rpb\*\_Mid, LabCH\*Mid, LabCH\*Mid, delta) and 728 rows of numerical data.

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF74/QF74.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

entrée : rgb/cmyk -> rbgdd sortie : linéarisation 3D selon cmyk\*dd

graphique TUB-QF74; code de teinte: H\*d=G00Bd couleurs et différences, ΔE '\*'

3-1032730-F0 1032730-F0

QF740-7N-2833-F

http://130.149.60.45/~farbmetrik/QF74/QF74L0FP.PDF /.PS; linéarisation 3D F: linéarisation 3D QF74/QF74L30FP.DAT dans fichier (F), page 29/33

Table with 10 columns: n, H/C/F, r/g/b, i/c/m, h/s, r/g/b, Lab, Lab, cmyk, cmyk, h/s, r/g/b, Lab, Lab, delta. Rows 729-809.

entrée : rgb/cmyk -> r/g/b/d/d sortie : linéarisation 3D selon cmyk\*dd

graphique TUB-QF74; code de teinte: H\*d=G00Bd couleurs et différences, ΔE\*'

http://130.149.60.45/~farbmetrik/QF74/QF74L0FP.PDF /.PS; linéarisation 3D F: linéarisation 3D QF74/QF74L30FP.DAT dans fichier (F), page 30/33

Table with 10 columns: n, HHC\*Fid, rgb\_Fid, icr\_Fid, Hs\_Fid, rgb\*Fid, LabC\*Fid, cmyk\*\_sep\_Fid, rgb\*\_Mid, Hs\_Mid, LabC\*\_Mid, cmyk\*\_sep\_Mid, delta. Rows include color names like NV, BOOR, YOUC, and numerical values.

entrée : rgb/cmyk -> rrgbdd sortie : linéarisation 3D selon cmyk\*dd

graphique TUB-QF74; code de teinte: H\*d=G00Bd couleurs et différences, ΔE\*'

QF7410L

QF7410L



Table with columns: n, HHC\*Fid, rpb\*Fid, icr\*Fid, hsa\*Fid, rpb\*Fid, LabC\*Fid, LabC\*Sep, cmyk\*Sep, rpb\*Fid, hsa\*Fid, rpb\*Fid, LabC\*Fid, LabC\*Sep, cmyk\*Sep, delta. Rows list various color calibration patches and their corresponding colorimetric data.

voir fichiers similaires: http://130.149.60.45/~farbmetrik/QF74/QF74.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

entrée : rgb/cmyk -> rgbd  
sortie : linéarisation 3D selon cmyk\*dd

graphique TUB-QF74; code de teinte: H\*d=G00Bd  
couleurs et différences, ΔE\*<sup>\*</sup>

3-103300-F0

QF740-TN; 31/33-F

QF7410L

TUB enregistrement: 20130201-QF74/QF74L0FP.PDF /.PS TUB matériel: code=rha4ta  
application pour la mesure des sorties sur offset, séparation cmykn6\* (CMYK)http://130.149.60.45/~farbmetrik/QF74/QF74L0FP.PDF /.PS; linéarisation 3D  
F: linéarisation 3D QF74/QF74L30FP.DAT dans fichier (F), page 32/33entrée : rgb/cmyk - > rgbd  
sortie : linéarisation 3D selon cmyk\*dd

n	HC*Foid	rgp_Foid	izt_Foid	hsa_Foid	rgpb_Foid	LabCP*Foid	cmykn*sep_Foid	hsa_Jdd	rgpb_Jdd	LabCP*Jdd	delta
972	NW_0000ad	0.125 0.125 0.125	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	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
973	NW_012ad	0.125 0.125 0.125	0.125 0.125 0.125	360	0.125 0.125 0.125	27.4 0.0 0.0	0.0 0.037 0.041	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
974	NW_025ad	0.25 0.25 0.25	0.25 0.25 0.25	360	0.25 0.25 0.25	56.5 0.0 0.0	0.0 0.031 0.021	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
975	NW_037ad	0.375 0.375 0.375	0.375 0.375 0.375	360	0.375 0.375 0.375	85.7 0.0 0.0	0.0 0.034 0.018	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
976	NW_050ad	0.5 0.5 0.5	0.5 0.5 0.5	360	0.5 0.5 0.5	177.0 0.0 0.0	0.0 0.026 0.01	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
977	NW_062ad	0.625 0.625 0.625	0.625 0.625 0.625	360	0.625 0.625 0.625	271.0 0.0 0.0	0.0 0.021 0.007	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
978	NW_075ad	0.75 0.75 0.75	0.75 0.75 0.75	360	0.75 0.75 0.75	360.0 0.0 0.0	0.0 0.018 0.006	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
979	NW_087ad	0.875 0.875 0.875	0.875 0.875 0.875	360	0.875 0.875 0.875	454.5 0.0 0.0	0.0 0.023 0.007	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
980	NW_100ad	1.0 1.0 1.0	1.0 1.0 1.0	360	1.0 1.0 1.0	549.0 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
981	NW_0000ad	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	177.0 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
982	NW_012ad	0.125 0.125 0.125	0.125 0.125 0.125	360	0.125 0.125 0.125	27.4 0.0 0.0	0.0 0.037 0.041	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
983	NW_025ad	0.25 0.25 0.25	0.25 0.25 0.25	360	0.25 0.25 0.25	56.5 0.0 0.0	0.0 0.031 0.021	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
984	NW_037ad	0.375 0.375 0.375	0.375 0.375 0.375	360	0.375 0.375 0.375	85.7 0.0 0.0	0.0 0.034 0.018	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
985	NW_050ad	0.5 0.5 0.5	0.5 0.5 0.5	360	0.5 0.5 0.5	177.0 0.0 0.0	0.0 0.026 0.01	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
986	NW_062ad	0.625 0.625 0.625	0.625 0.625 0.625	360	0.625 0.625 0.625	271.0 0.0 0.0	0.0 0.021 0.007	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
987	NW_075ad	0.75 0.75 0.75	0.75 0.75 0.75	360	0.75 0.75 0.75	360.0 0.0 0.0	0.0 0.018 0.006	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
988	NW_087ad	0.875 0.875 0.875	0.875 0.875 0.875	360	0.875 0.875 0.875	454.5 0.0 0.0	0.0 0.023 0.007	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
989	NW_100ad	1.0 1.0 1.0	1.0 1.0 1.0	360	1.0 1.0 1.0	549.0 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
990	NW_0000ad	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	177.0 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
991	NW_012ad	0.125 0.125 0.125	0.125 0.125 0.125	360	0.125 0.125 0.125	27.4 0.0 0.0	0.0 0.037 0.041	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
992	NW_025ad	0.25 0.25 0.25	0.25 0.25 0.25	360	0.25 0.25 0.25	56.5 0.0 0.0	0.0 0.031 0.021	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
993	NW_037ad	0.375 0.375 0.375	0.375 0.375 0.375	360	0.375 0.375 0.375	85.7 0.0 0.0	0.0 0.034 0.018	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
994	NW_050ad	0.5 0.5 0.5	0.5 0.5 0.5	360	0.5 0.5 0.5	177.0 0.0 0.0	0.0 0.026 0.01	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
995	NW_062ad	0.625 0.625 0.625	0.625 0.625 0.625	360	0.625 0.625 0.625	271.0 0.0 0.0	0.0 0.021 0.007	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
996	NW_075ad	0.75 0.75 0.75	0.75 0.75 0.75	360	0.75 0.75 0.75	360.0 0.0 0.0	0.0 0.018 0.006	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
997	NW_087ad	0.875 0.875 0.875	0.875 0.875 0.875	360	0.875 0.875 0.875	454.5 0.0 0.0	0.0 0.023 0.007	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
998	NW_100ad	1.0 1.0 1.0	1.0 1.0 1.0	360	1.0 1.0 1.0	549.0 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
999	NW_0000ad	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	177.0 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1000	NW_012ad	0.125 0.125 0.125	0.125 0.125 0.125	360	0.125 0.125 0.125	27.4 0.0 0.0	0.0 0.037 0.041	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1001	NW_025ad	0.25 0.25 0.25	0.25 0.25 0.25	360	0.25 0.25 0.25	56.5 0.0 0.0	0.0 0.031 0.021	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1002	NW_037ad	0.375 0.375 0.375	0.375 0.375 0.375	360	0.375 0.375 0.375	85.7 0.0 0.0	0.0 0.034 0.018	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1003	NW_050ad	0.5 0.5 0.5	0.5 0.5 0.5	360	0.5 0.5 0.5	177.0 0.0 0.0	0.0 0.026 0.01	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1004	NW_062ad	0.625 0.625 0.625	0.625 0.625 0.625	360	0.625 0.625 0.625	271.0 0.0 0.0	0.0 0.021 0.007	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1005	NW_075ad	0.75 0.75 0.75	0.75 0.75 0.75	360	0.75 0.75 0.75	360.0 0.0 0.0	0.0 0.018 0.006	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1006	NW_087ad	0.875 0.875 0.875	0.875 0.875 0.875	360	0.875 0.875 0.875	454.5 0.0 0.0	0.0 0.023 0.007	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1007	NW_100ad	1.0 1.0 1.0	1.0 1.0 1.0	360	1.0 1.0 1.0	549.0 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1008	NW_0000ad	0.066 0.066 0.066	0.066 0.066 0.066	360	0.066 0.066 0.066	22.8 0.0 0.0	0.0 0.139 0.022	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1009	NW_006ad	0.133 0.133 0.133	0.133 0.133 0.133	360	0.133 0.133 0.133	28.0 0.0 0.0	0.0 0.043 0.048	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1010	NW_013ad	0.2 0.2 0.2	0.2 0.2 0.2	360	0.2 0.2 0.2	33.2 0.0 0.0	0.0 0.057 0.036	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1011	NW_020ad	0.266 0.266 0.266	0.266 0.266 0.266	360	0.266 0.266 0.266	38.3 0.0 0.0	0.0 0.081 0.015	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1012	NW_026ad	0.333 0.333 0.333	0.333 0.333 0.333	360	0.333 0.333 0.333	43.6 0.0 0.0	0.0 0.106 0.005	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1013	NW_033ad	0.4 0.4 0.4	0.4 0.4 0.4	360	0.4 0.4 0.4	48.8 0.0 0.0	0.0 0.131 0.018	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1014	NW_040ad	0.466 0.466 0.466	0.466 0.466 0.466	360	0.466 0.466 0.466	53.9 0.0 0.0	0.0 0.156 0.027	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1015	NW_046ad	0.533 0.533 0.533	0.533 0.533 0.533	360	0.533 0.533 0.533	59.1 0.0 0.0	0.0 0.181 0.036	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1016	NW_053ad	0.6 0.6 0.6	0.6 0.6 0.6	360	0.6 0.6 0.6	64.3 0.0 0.0	0.0 0.206 0.045	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1017	NW_060ad	0.666 0.666 0.666	0.666 0.666 0.666	360	0.666 0.666 0.666	69.5 0.0 0.0	0.0 0.231 0.054	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1018	NW_066ad	0.734 0.734 0.734	0.734 0.734 0.734	360	0.734 0.734 0.734	74.7 0.0 0.0	0.0 0.256 0.063	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1019	NW_073ad	0.8 0.8 0.8	0.8 0.8 0.8	360	0.8 0.8 0.8	79.9 0.0 0.0	0.0 0.281 0.072	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1020	NW_080ad	0.866 0.866 0.866	0.866 0.866 0.866	360	0.866 0.866 0.866	85.0 0.0 0.0	0.0 0.306 0.081	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1021	NW_086ad	0.933 0.933 0.933	0.933 0.933 0.933	360	0.933 0.933 0.933	90.2 0.0 0.0	0.0 0.331 0.090	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1022	NW_093ad	1.0 1.0 1.0	1.0 1.0 1.0	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.356 0.099	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1023	NW_100ad	0.066 0.066 0.066	0.066 0.066 0.066	360	0.066 0.066 0.066	22.8 0.0 0.0	0.0 0.139 0.022	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1024	NW_006ad	0.133 0.133 0.133	0.133 0.133 0.133	360	0.133 0.133 0.133	28.0 0.0 0.0	0.0 0.043 0.048	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1025	NW_013ad	0.2 0.2 0.2	0.2 0.2 0.2	360	0.2 0.2 0.2	33.2 0.0 0.0	0.0 0.057 0.036	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1026	NW_020ad	0.266 0.266 0.266	0.266 0.266 0.266	360	0.266 0.266 0.266	38.3 0.0 0.0	0.0 0.081 0.015	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1027	NW_026ad	0.333 0.333 0.333	0.333 0.333 0.333	360	0.333 0.333 0.333	43.6 0.0 0.0	0.0 0.106 0.005	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1028	NW_033ad	0.4 0.4 0.4	0.4 0.4 0.4	360	0.4 0.4 0.4	48.8 0.0 0.0	0.0 0.131 0.018	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1029	NW_040ad	0.466 0.466 0.466	0.466 0.466 0.466	360	0.466 0.466 0.466	53.9 0.0 0.0	0.0 0.156 0.027	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1030	NW_046ad	0.533 0.533 0.533	0.533 0.533 0.533	360	0.533 0.533 0.533	59.1 0.0 0.0	0.0 0.181 0.036	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1031	NW_053ad	0.6 0.6 0.6	0.6 0.6 0.6	360	0.6 0.6 0.6	64.3 0.0 0.0	0.0 0.206 0.045	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1032	NW_060ad	0.666 0.666 0.666	0.666 0.666 0.666	360	0.666 0.666 0.666	69.5 0.0 0.0	0.0 0.231 0.054	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1033	NW_066ad	0.734 0.734 0.734	0.734 0.734 0.734	360	0.734 0.734 0.734	74.7 0.0 0.0	0.0 0.256 0.063	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1034	NW_073ad	0.8 0.8 0.8	0.8 0.8 0.8	360	0.8 0.8 0.8	79.9 0.0 0.0	0.0 0.281 0.072	360	1.0 1.0 1.0	95.4 95.4 95.4	0.0 0.0 0.0
1035	NW_080ad	0.866 0.866 0.866	0.866 0.866 0.866	360	0.866 0.866 0.866	85.0 0.0 0.0	0.0 0.306 0.08				





n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabC0*Fid	cmyn* <sub>sep</sub> Fid	0.007	0.0	0.179	LabC0*Fid	rgb*Fid	hsa_Fid
1053	NW_0860ad	0.866	0.866	0.866	0.866	85.0	0.007	0.0	0.179	0.0	95.4	1.0	360
1054	NW_0975ad	0.933	0.933	0.933	0.933	90.2	0.005	0.0	0.084	0.0	95.4	1.0	360
1055	NW_1000ad	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	95.4	1.0	360
1056	NW_0060ad	0.066	0.066	0.066	0.066	22.8	0.0	0.0	0.0	0.0	95.4	1.0	360
1057	NW_0063ad	0.133	0.133	0.133	0.133	28.0	0.0	0.0	0.0	0.0	95.4	1.0	360
1058	NW_0133ad	0.2	0.2	0.2	0.2	33.2	0.0	0.043	0.871	0.0	95.4	1.0	360
1059	NW_0260ad	0.266	0.266	0.266	0.266	38.3	0.0	0.057	0.825	0.0	95.4	1.0	360
1060	NW_0266ad	0.333	0.333	0.333	0.333	43.6	0.0	0.013	0.781	0.0	95.4	1.0	360
1061	NW_0333ad	0.4	0.4	0.4	0.4	48.8	0.0	0.016	0.731	0.0	95.4	1.0	360
1062	NW_0460ad	0.466	0.466	0.466	0.466	53.9	0.0	0.019	0.628	0.0	95.4	1.0	360
1063	NW_0533ad	0.533	0.533	0.533	0.533	59.1	0.0	0.027	0.541	0.0	95.4	1.0	360
1064	NW_0660ad	0.666	0.666	0.666	0.666	64.3	0.0	0.006	0.478	0.0	95.4	1.0	360
1065	NW_0666ad	0.6	0.6	0.6	0.6	69.5	0.0	0.006	0.405	0.0	95.4	1.0	360
1066	NW_0734ad	0.734	0.734	0.734	0.734	74.7	0.0	0.021	0.322	0.0	95.4	1.0	360
1067	NW_0860ad	0.8	0.8	0.8	0.8	79.9	0.0	0.011	0.26	0.0	95.4	1.0	360
1068	NW_0975ad	0.866	0.866	0.866	0.866	85.0	0.0	0.007	0.179	0.0	95.4	1.0	360
1069	NW_1000ad	1.0	1.0	1.0	1.0	90.2	0.0	0.024	0.084	0.0	95.4	1.0	360
1070	NW_0060ad	0.0	0.0	0.0	0.0	22.8	0.0	0.0	0.0	0.0	95.4	1.0	360
1071	NW_0063ad	0.0	0.0	0.0	0.0	28.0	0.0	0.0	0.0	0.0	95.4	1.0	360
1072	NW_0133ad	0.0	0.0	0.0	0.0	33.2	0.0	0.0	0.0	0.0	95.4	1.0	360
1073	NW_0260ad	0.0	0.0	0.0	0.0	38.3	0.0	0.0	0.0	0.0	95.4	1.0	360
1074	NW_0266ad	0.0	0.0	0.0	0.0	43.6	0.0	0.0	0.0	0.0	95.4	1.0	360
1075	NW_0333ad	0.0	0.0	0.0	0.0	48.8	0.0	0.0	0.0	0.0	95.4	1.0	360
1076	NW_0460ad	0.0	0.0	0.0	0.0	53.9	0.0	0.0	0.0	0.0	95.4	1.0	360
1077	NW_0533ad	0.0	0.0	0.0	0.0	59.1	0.0	0.0	0.0	0.0	95.4	1.0	360
1078	NW_0660ad	0.0	0.0	0.0	0.0	64.3	0.0	0.0	0.0	0.0	95.4	1.0	360
1079	NW_0666ad	0.0	0.0	0.0	0.0	69.5	0.0	0.0	0.0	0.0	95.4	1.0	360

delta

entrée : rgb/cmyk -> rgbd  
sortie : linéarisation 3D selon cmyk\*<sub>dd</sub>

graphique TUB-QF74; code de teinte: H\*d=G00Bd  
couleurs et différences, ΔE,\*