

Entrée et sortie: Système Offset Reflective ORS18a

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

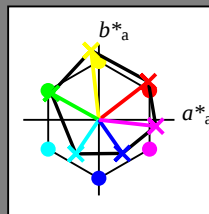
HIC^*

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

H^*_- = R00Y-, R25Y-, ..., B75R-

ORS20a; données CIELAB (a) adaptées

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



% Gamme

$u^*_{rel} = 92$

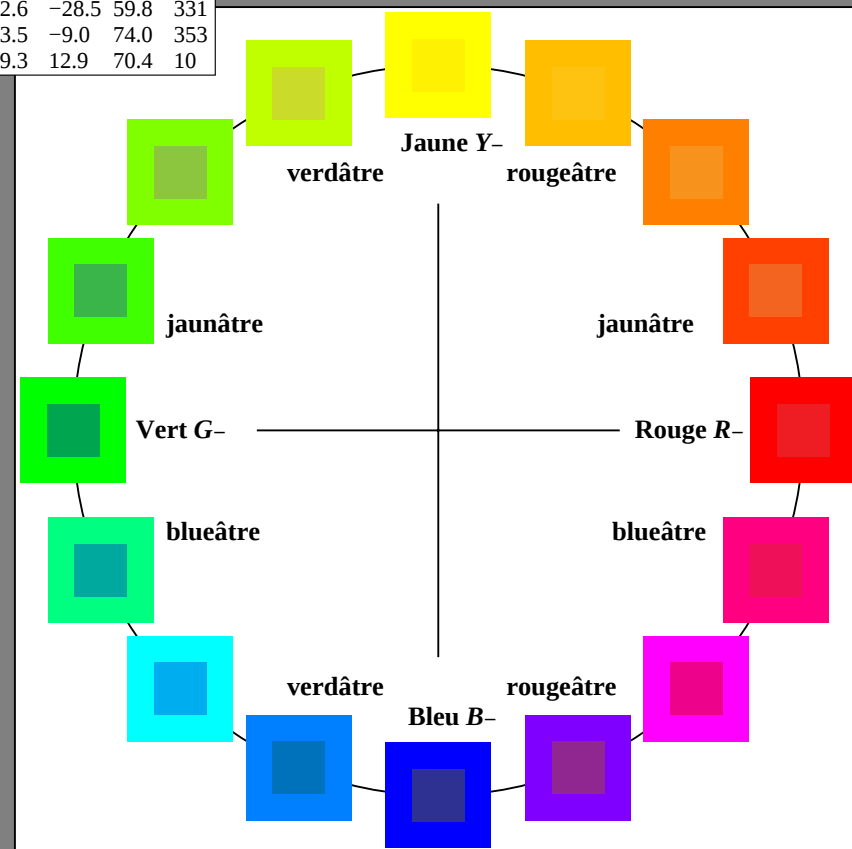
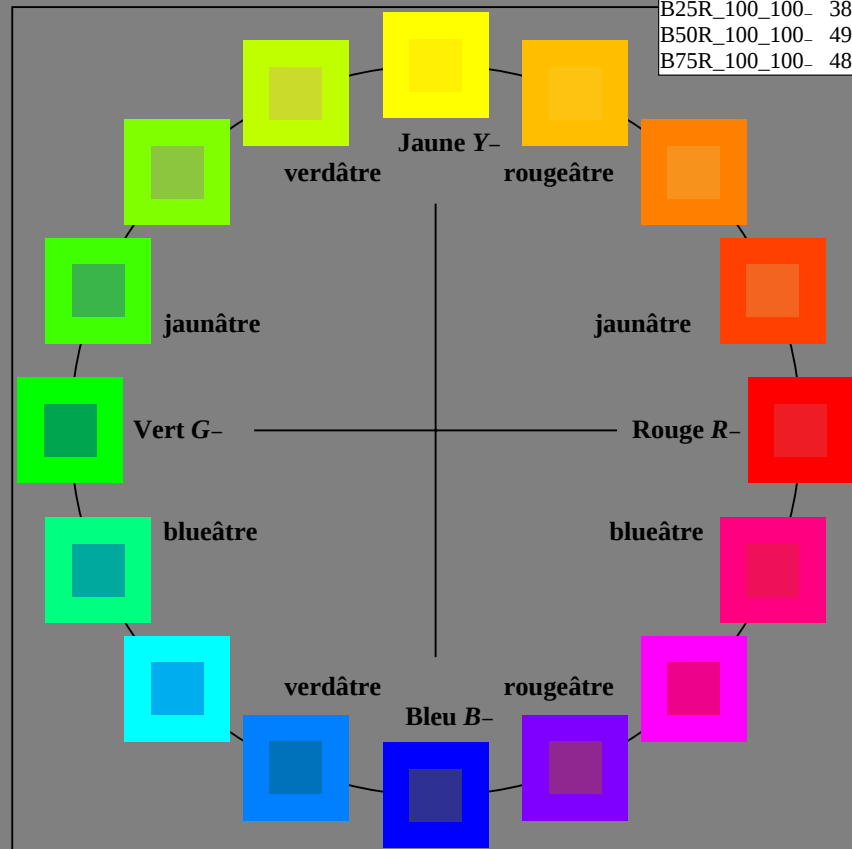
% Régularité

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

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

ORS18a; données CIELAB (a) adaptées

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



3-003030-L0 PF810-7N

graphique TUB-PF81; cercle de teinte, 16 étapes
graphique conforme à DIN 33872, 3D=0, de=0, sRGB

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

Entrée et sortie: Système Télévision Lumicie TLS00a

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

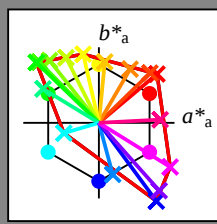
HIC^*_d

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

$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$

TLS00a; données CIELAB (a) adaptées

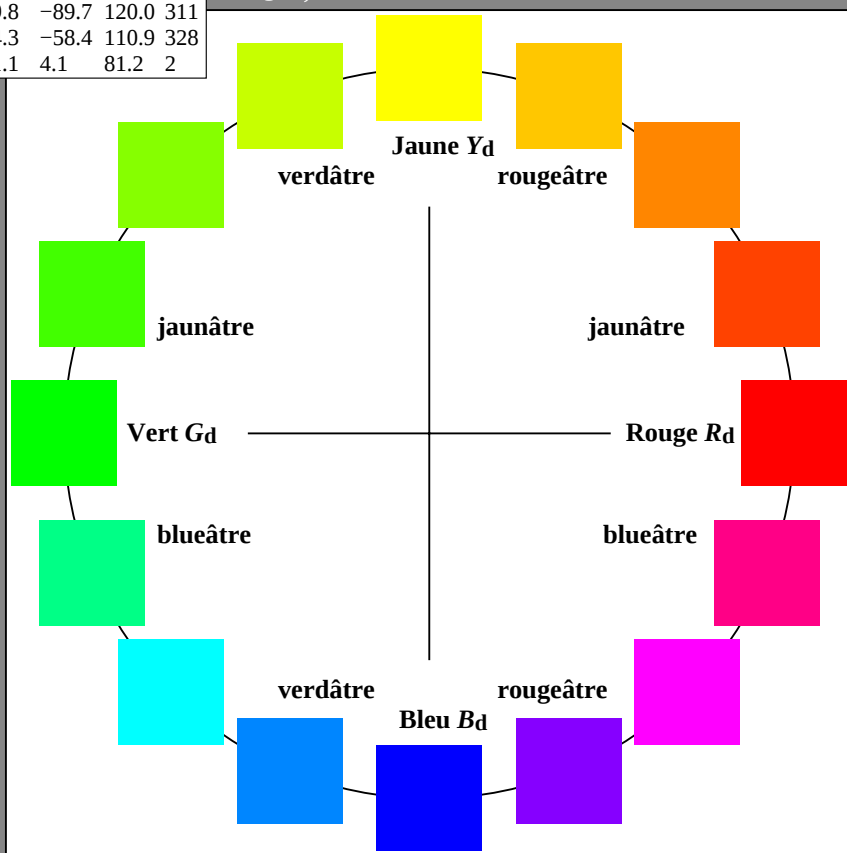
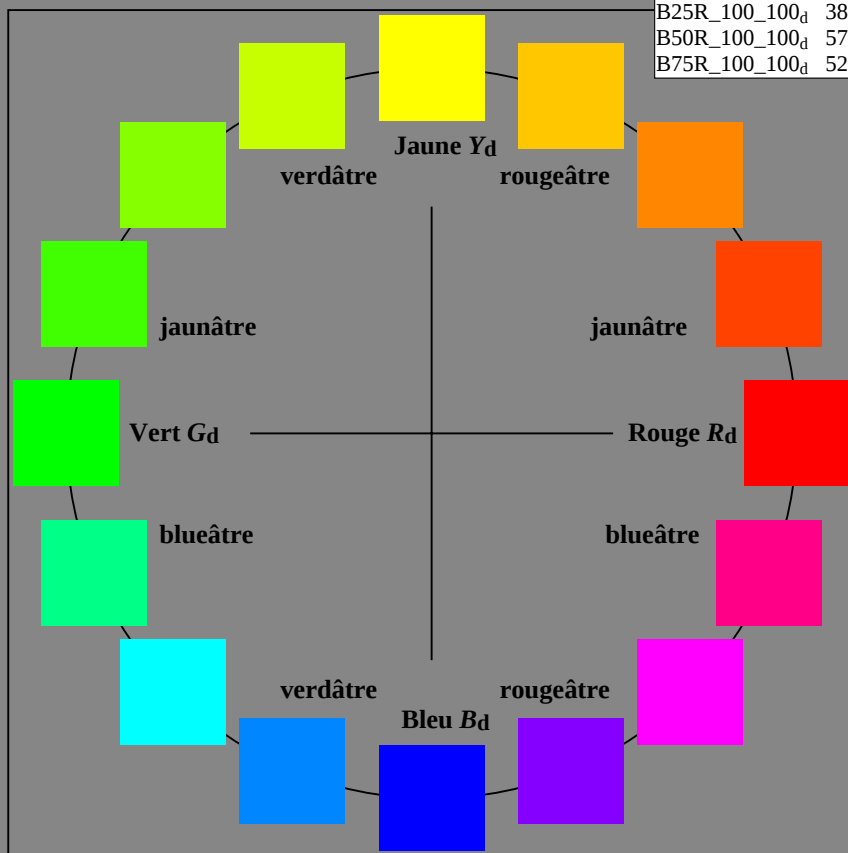
H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	50.4	76.9	64.5	100.4
R25Y_100_100_d	53.7	67.6	65.8	94.4
R50Y_100_100_d	63.6	41.3	71.0	82.2
R75Y_100_100_d	78.2	7.8	80.6	81.0
Y00G_100_100_d	92.6	-20.7	90.7	93.0
Y25G_100_100_d	88.7	-43.3	86.2	96.5
Y50G_100_100_d	85.7	-65.2	82.4	105.1
Y75G_100_100_d	84.0	-78.7	80.4	112.5
G00B_100_100_d	83.6	-82.7	79.8	115.0
G25B_100_100_d	84.3	-73.7	44.9	86.4
G50B_100_100_d	86.8	-46.1	-13.5	48.1
G75B_100_100_d	51.7	18.3	-68.3	70.7
B00R_100_100_d	30.3	76.0	-103.5	128.5
B25R_100_100_d	38.5	79.8	-89.7	120.0
B50R_100_100_d	57.2	94.3	-58.4	110.9
B75R_100_100_d	52.0	81.1	4.1	81.2



% Gamme
 $u^*_{rel} = 158$
% Régularité
 $g^*_{H,rel} = 19$
 $g^*_{C,rel} = 37$

TLS00a; données CIELAB (a) adaptées

nom	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d, Ma}	50.4	76.9	64.5	100.4
Y _{d, Ma}	92.6	-20.7	90.7	93.0
G _{d, Ma}	83.6	-82.7	79.8	115.0
C _{d, Ma}	86.8	-46.1	-13.5	48.1
B _{d, Ma}	30.3	76.0	-103.5	128.5
M _{d, Ma}	57.2	94.3	-58.4	110.9
N _{d, Ma}	0.0	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



3-003130-L0 PF810-70

graphique TUB-PF81; cercle de teinte, 16 étapes
graphique conforme à DIN 33872, 3D=0, de=0, sRGB

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

3-003130-F0

TUB enregistrement: 20130201-PF81/PF81L0NP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rha4ta

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, 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 $RYGCBM_d$: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

 $J=Y_d$ $LCH^*_d = 92.6 \ 93.0 \ 102.8$ $LAB^*_d = 92.6 \ -20.7 \ 90.7$ $rgb^*_d = 1.0 \ 1.0 \ 0.0$ $L=G_d$ $LCH^*_d = 83.6 \ 115.0 \ 136.0$ $LAB^*_d = 83.6 \ -82.7 \ 79.8$ $rgb^*_d = 0.0 \ 1.0 \ 0.0$ $C=C_d$ $LCH^*_d = 86.8 \ 48.1 \ 196.3$ $LAB^*_d = 86.8 \ -46.1 \ -13.5$ $rgb^*_d = 0.0 \ 1.0 \ 1.0$ CIE LAB ($a^*_d \ b^*_d$) $O=R_d$ $LCH^*_d = 50.4 \ 100.4 \ 40.0$ $LAB^*_d = 50.4 \ 76.9 \ 64.5$ $rgb^*_d = 1.0 \ 0.0 \ 0.0$ $M=M_d$ $LCH^*_d = 57.2 \ 110.9 \ 328.2$ $LAB^*_d = 57.2 \ 94.3 \ -58.4$ $rgb^*_d = 1.0 \ 0.0 \ 1.0$ $V=B_d$ $LCH^*_d = 30.3 \ 128.5 \ 306.2$ $LAB^*_d = 30.3 \ 76.0 \ -103.5$ $rgb^*_d = 0.0 \ 0.0 \ 1.0$ Y_e $LCH^*_e = 83.7 \ 84.5 \ 92.3$ $LAB^*_e = 83.7 \ -3.4 \ 84.5$ $rgb^*_{de} = 1.0 \ 0.856 \ 0.0$ G_e $LCH^*_e = 85.1 \ 67.9 \ 162.2$ $LAB^*_e = 85.1 \ -64.6 \ 20.7$ $rgb^*_{de} = 0.0 \ 1.0 \ 0.706$ C_e $LCH^*_e = 79.0 \ 42.8 \ 216.9$ $LAB^*_e = 79.0 \ -34.2 \ -25.7$ $rgb^*_{de} = 0.0 \ 0.89 \ 1.0$ B_e $LCH^*_e = 59.2 \ 56.6 \ 271.7$ $LAB^*_e = 59.2 \ 1.7 \ -56.6$ $rgb^*_{de} = 0.0 \ 0.609 \ 1.0$ CIE LAB ($a^*_e \ b^*_e$) R_e $LCH^*_e = 50.9 \ 86.7 \ 25.4$ $LAB^*_e = 50.9 \ 78.3 \ 37.3$ $rgb^*_{de} = 1.0 \ 0.0 \ 0.263$ M_e $LCH^*_e = 57.1 \ 110.3 \ 328.6$ $LAB^*_e = 57.1 \ 94.1 \ -57.4$ $rgb^*_{de} = 1.0 \ 0.0 \ 0.991$ CIE LAB ($a^*_s \ b^*_s$) Y_s $LCH^*_s = 82.1 \ 83.5 \ 90.0$ $LAB^*_s = 82.1 \ 0.0 \ 83.5$ $rgb^*_{ds} = 1.0 \ 0.83 \ 0.0$ G_s $LCH^*_s = 84.4 \ 84.2 \ 150.0$ $LAB^*_s = 84.4 \ -72.9 \ 42.1$ $rgb^*_{ds} = 0.0 \ 1.0 \ 0.523$ R_s $LCH^*_s = 50.7 \ 90.1 \ 30.0$ $LAB^*_s = 50.7 \ 78.0 \ 45.0$ $rgb^*_{ds} = 1.0 \ 0.0 \ 0.202$ M_s $LCH^*_s = 56.7 \ 107.7 \ 330.0$ $LAB^*_s = 56.7 \ 93.3 \ -53.8$ $rgb^*_{ds} = 1.0 \ 0.0 \ 0.962$ C_s $LCH^*_s = 81.7 \ 44.6 \ 210.0$ $LAB^*_s = 81.7 \ -38.6 \ -22.3$ $rgb^*_{ds} = 0.0 \ 0.927 \ 1.0$ B_s $LCH^*_s = 60.2 \ 54.7 \ 270.0$ $LAB^*_s = 60.2 \ 0.0 \ -54.7$ $rgb^*_{ds} = 0.0 \ 0.623 \ 1.0$ $(a^*_d \ b^*_d), (a^*_s \ b^*_s), (a^*_e \ b^*_e)$ $rgb^* \ LCH^* \ LAB^*$ $h_{ab,s} \ rgb^*_i$

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

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

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

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

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

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

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

 $h_{ab,d}$ rgb^*_{ds}

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, 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 $RYGCBM_d$: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}	LAB^*_{ddx64M} (x=LabCh)	$rgb^*_{ddx361M}$	$LAB^*_{ddx361M}$ (x=LabCh)	$rgb^*_{dsx361M}$	$LAB^*_{dsx361M}$ (x=LabCh)	$rgb^*_{dex361M}$	$LAB^*_{dex361M}$
40.0	30.0	25.4	1.0	0.0	0.0	50.4	76.9	64.6	100.4	40.0
41.3	37.5	33.8	1.0	0.125	0.0	51.5	74.1	64.9	98.5	41
44.6	45.0	42.1	1.0	0.25	0.0	54.1	66.7	66.0	93.8	44
50.7	52.5	50.5	1.0	0.375	0.0	58.2	55.4	67.9	87.7	50
59.7	60.0	58.8	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59
71.0	67.5	67.2	1.0	0.625	0.0	70.1	25.7	75.0	79.3	71
82.9	75.0	75.6	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82
93.8	82.5	83.9	1.0	0.875	0.0	84.8	-5.7	85.0	85.2	93
102.8	90.0	92.3	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102
110.5	97.5	101.0	0.875	1.0	0.0	90.4	-33.1	88.1	94.1	110
117.6	105.0	109.7	0.75	1.0	0.0	88.5	-44.9	85.8	96.8	117
123.6	112.5	118.5	0.625	1.0	0.0	86.9	-55.8	83.9	100.7	123
128.3	120.0	127.2	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128
131.8	127.5	136.0	0.375	1.0	0.0	84.7	-72.8	81.2	109.1	131
134.1	135.0	144.7	0.25	1.0	0.0	84.1	-78.2	80.5	112.2	134
135.5	142.5	153.4	0.125	1.0	0.0	83.7	-81.4	80.0	114.2	135
136.0	150.0	162.2	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136
137.0	157.5	169.0	0.0	1.0	0.125	83.6	-82.1	76.6	112.3	137
139.3	165.0	175.9	0.0	1.0	0.25	83.8	-80.5	69.1	106.1	139
143.2	172.5	182.7	0.0	1.0	0.375	84.0	-77.8	58.1	97.1	143
148.6	180.0	189.6	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148
155.8	187.5	196.4	0.0	1.0	0.625	84.7	-68.5	30.6	75.0	155
165.6	195.0	203.2	0.0	1.0	0.75	85.3	-62.0	15.9	64.0	165
178.8	202.5	210.1	0.0	1.0	0.875	86.0	-54.5	1.0	54.5	178
196.3	210.0	216.9	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196
219.8	217.5	223.8	0.0	0.875	1.0	77.9	-32.3	-27.0	42.1	219
247.2	225.0	230.6	0.0	0.75	1.0	69.1	-17.0	-40.7	44.1	247
269.8	232.5	237.5	0.0	0.625	1.0	60.3	-0.1	-54.6	54.6	269
285.0	240.0	244.3	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285
294.8	247.5	251.2	0.0	0.375	1.0	43.8	37.6	-81.2	89.5	294
301.1	255.0	258.0	0.0	0.25	1.0	37.1	55.9	-92.3	107.9	301
304.8	262.5	264.8	0.0	0.125	1.0	32.4	69.5	-100.0	121.8	304
306.2	270.0	271.7	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306
306.6	277.5	278.8	0.125	0.0	1.0	31.0	76.2	-102.4	127.7	306
307.5	285.0	285.9	0.25	0.0	1.0	32.6	76.8	-99.8	125.9	307
309.2	292.5	293.0	0.375	0.0	1.0	35.1	77.9	-95.5	123.3	309
311.6	300.0	300.1	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311
314.8	307.5	307.2	0.625	0.0	1.0	42.7	82.5	-82.7	116.8	314
318.8	315.0	314.3	0.75	0.0	1.0	47.2	85.8	-75.1	114.0	318
323.3	322.5	321.4	0.875	0.0	1.0	52.1	89.8	-66.9	112.0	323
328.2	330.0	328.6	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328
334.0	337.5	335.7	1.0	0.0	0.875	55.6	90.3	-43.9	100.4	334
341.6	345.0	342.8	1.0	0.0	0.75	54.2	86.7	-28.6	91.3	341
351.4	352.5	349.9	1.0	0.0	0.625	53.0	83.6	-12.6	84.6	351
362.9	360.0	357.0	1.0	0.0	0.5	52.0	81.1	4.1	81.2	362
375.2	367.5	364.1	1.0	0.0	0.375	51.3	79.2	21.6	82.1	375
386.7	375.0	371.2	1.0	0.0	0.25	50.8	77.9	39.2	82.7	386
395.4	382.5	378.3	1.0	0.0	0.125	50.6	77.2	54.9	94.8	395
400.0	390.0	385.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	400

3-003330-L0 PF810-70 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

sortie: sRGB standard device; no separation, D65, page 4/29

graphique TUB-PF81; cercle de teinte, 16 étapes
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

TUB enregistrement: 20130201-PF81/PF81L0NP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rh4ta

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF81/PF81.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, 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 $RYGCBM_d$; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$			$h_{ab,s}$			$h_{ab,e}$			rgb^*_{dd64M}			$LAB^*_{ddx64M} (x=LabCh)$			$rgb^*_{dex361M}$			$LAB^*_{dex361M}$			rgb^*_{dd}			rgb^*_{ds}			rgb^*_{de}			
40.0	30.0	25.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0		40.0			1.0	0.0	0.263	50.9	78.3	37.3	86.7	25								
41.3	37.5	33.8	1.0	0.125	0.0	51.5	73.9	64.9	98.3	41.3		41.3			1.0	0.0	0.156	50.7	77.7	51.0	92.9	33								
44.6	45.0	42.1	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44.6		44.6			1.0	0.0	0.157	0.0	52.2	72.0	65.3	97.2	42							
50.7	52.5	50.5	1.0	0.375	0.0	58.2	55.4	67.9	87.7	50.7		50.7			1.0	0.0	0.358	0.0	57.7	56.9	67.8	88.6	49							
59.7	60.0	58.8	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7		59.7			1.0	0.0	0.488	0.0	63.1	42.8	70.9	82.8	58							
71.0	67.5	67.2	1.0	0.625	0.0	70.1	25.7	75.0	79.3	71.0		71.0			1.0	0.0	0.577	0.0	67.6	31.8	73.9	80.5	66							
82.9	75.0	75.6	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82.9		82.9			1.0	0.0	0.673	0.0	72.8	19.8	77.3	79.8	75							
93.8	82.5	83.9	1.0	0.875	0.0	84.8	-5.7	85.0	85.2	93.8		93.8			1.0	0.0	0.755	0.0	77.5	9.3	80.1	80.6	83							
102.8	90.0	92.3	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8		102.8			1.0	0.0	0.857	0.0	83.7	-3.3	84.5	84.6	92							
110.5	97.5	101.0	0.875	1.0	0.0	90.4	-33.1	88.1	94.1	110.5		110.5			1.0	0.0	0.967	0.0	90.6	-16.4	89.5	91.0	100							
117.6	105.0	109.7	0.75	1.0	0.0	88.5	-44.9	85.8	96.8	117.6		117.6			1.0	0.0	0.888	1.0	0.0	90.7	-31.7	88.5	94.0	109						
123.6	112.5	118.5	0.625	1.0	0.0	86.9	-55.8	83.9	100.7	123.6		123.6			1.0	0.0	0.743	1.0	0.0	88.5	-45.4	85.8	97.1	117						
128.3	120.0	127.2	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128.3		128.3			1.0	0.0	0.529	1.0	0.0	86.0	-62.9	82.9	104.1	127						
131.8	127.5	136.0	0.375	1.0	0.0	84.7	-72.8	81.2	109.1	131.8		131.8			1.0	0.0	0.132	1.0	0.0	83.8	-81.2	80.1	114.1	135						
134.1	135.0	144.7	0.25	1.0	0.0	84.1	-78.2	80.5	112.2	134.1		134.1			1.0	0.0	0.41	84.1		-76.8	54.3	94.1	144							
135.5	142.5	153.4	0.125	1.0	0.0	83.7	-81.4	80.0	114.2	135.5		135.5			1.0	0.0	0.573	84.6		-70.9	36.3	79.8	152							
136.0	150.0	162.2	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0		136.0			1.0	0.0	0.706	85.2		-64.6	20.7	67.9	162							
137.0	157.5	169.0	0.0	1.0	0.125	83.6	-82.1	76.6	112.3	137.0		137.0			1.0	0.0	0.778	85.5		-60.6	12.2	61.9	168							
139.3	165.0	175.9	0.0	1.0	0.25	83.8	-80.5	69.1	106.1	139.3		139.3			1.0	0.0	0.847	85.9		-56.4	4.0	56.7	175							
143.2	172.5	182.7	0.0	1.0	0.375	84.0	-77.8	58.1	97.1	143.2		143.2			1.0	0.0	0.9	86.2		-53.2	-2.0	53.3	182							
148.6	180.0	189.6	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148.6		148.6			1.0	0.0	0.952	86.6		-49.8	-8.3	50.6	189							
155.8	187.5	196.4	0.0	1.0	0.625	84.7	-68.5	30.6	75.0	155.8		155.8			1.0	0.0	0.997	86.9		-46.3	-13.2	48.3	195							
165.6	195.0	203.2	0.0	1.0	0.75	85.3	-62.0	15.9	64.0	165.6		165.6			1.0	0.0	0.963	1.0	84.3		-42.5	-18.2	46.4	203						
178.8	202.5	210.1	0.0	1.0	0.875	86.0	-54.5	1.0	54.5	178.8		178.8			1.0	0.0	0.929	1.0	81.8		-38.8	-22.1	44.7	209						
196.3	210.0	216.9	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3		196.3			1.0	0.0	0.89	1.0	79.1		-34.2	-25.7	42.9	216						
219.8	217.5	223.8	0.0	0.875	1.0	77.9	-32.3	-27.0	42.1	219.8		219.8			1.0	0.0	0.859	1.0	76.9		-30.7	-29.0	42.4	223						
247.2	225.0	230.6	0.0	0.75	1.0	69.1	-17.0	-40.7	44.1	247.2		247.2			1.0	0.0	0.826	1.0	74.5		-27.1	-33.1	43.0	230						
269.8	232.5	237.5	0.0	0.625	1.0	60.3	-0.1	-54.6	54.6	269.8		269.8			1.0	0.0	0.797	1.0	72.4		-23.5	-36.3	43.4	237						
285.0	240.0	244.3	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285.0		285.0			1.0	0.0	0.763	1.0	70.1		-18.9	-39.5	44.0	244						
294.8	247.5	251.2	0.0	0.375	1.0	43.8	37.6	-81.2	89.5	294.8		294.8			1.0	0.0	0.731	1.0	67.8		-15.0	-43.1	45.8	250						
301.1	255.0	258.0	0.0	0.25	1.0	37.1	55.9	-92.3	107.9	301.1		301.1			1.0	0.0	0.69	1.0	64.9		-10.1	-48.0	49.2	258						
304.8	262.5	264.8	0.0	0.125	1.0	32.4	69.5	-100.0	121.8	304.8		304.8			1.0	0.0	0.655	1.0	62.4		-5.0	-51.8	52.1	264						
306.2	270.0	271.7	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2		306.2			1.0	0.0	0.609	1.0	59.3		1.7	-56.5	56.6	271						
306.6	277.5	278.8	0.125	0.0	1.0	31.0	76.2	-102.4	127.7	306.6		306.6			1.0	0.0	0.555	1.0	55.5		9.3	-62.9	63.7	278						
307.5	285.0	285.9	0.25	0.0	1.0	32.6	76.8	-99.8	125.9	307.5		307.5			1.0	0.0	0.488	1.0	51.0		19.9	-69.6	72.5	285						
309.2	292.5	293.0	0.375	0.0	1.0	35.1	77.9	-95.5	123.3	309.2		309.2			1.0	0.0	0.404	1.0	45.7		32.7	-78.5	85.2	292						
311.6	300.0	300.1	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311.6		311.6			1.0	0.0	0.27	1.0	38.2		52.8	-90.6	105.0	300						
314.8	307.5	307.2	0.625	0.0	1.0	42.7	82.5	-82.7	116.8	314.8		314.8			1.0	0.0	0.146	0.0	31.3		76.4	-102.0	127.5	306						
318.8	315.0	314.3	0.75	0.0	1.0	47.2	85.8	-75.1	114.0	318.8		318.8			1.0	0.0	0.605	0.0	42.1		82.1	-83.8	117.4	314						
323.3	322.5	321.4	0.875	0.0	1.0	52.1	89.8	-66.9	112.0	323.3		323.3			1.0	0.0	0.811	0.0	49.7		87.9	-71.0	113.1	321						
328.2	330.0	328.6	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328.2		328.2			1.0	0.0	0.992	57.2	94.2		-57.4	110.3	328							
334.0	337.5	335.7	1.0	0.0	0.875	55.6	90.3	-43.9	100.4	334.0		334.0			1.0	0.0	0.856	55.4	89.9		-41.4	99.0	335							
341.6	345.0	342.8	1.0	0.0	0.75	54.2	86.7	-28.6	91.3	341.6		341.6			1.0	0.0	0.735	54.1	86.5		-26.6	90.6	342							
351.4	352.5	349.9	1.0	0.0	0.625	53.0	83.6	-12.6	84.6	351.4		351.4			1.0	0.0	0.65	53.3	84.5		-15.6	86.0	349							
362.9	360.0	357.0	1.0	0.0	0.5	52.0	81.1	4.1	81.2	362.9		362.9			1.0	0.0	0.618	53.0	83.6		-11.6	84.4	352							
375.2	367.5	364.1	1.0	0.0	0.375	51.3	79.2	21.6	82.1	375.2		375.2			1.0	0.0	0.533	52.3	82.2		-0.1	82.2	359							
386.7	375.0	371.2	1.0	0.0	0.25	50.8	77.9	39.2	87.2	386.7		386.7			1.0	0.0	0.441	51.7	80.7		12.5	81.7	368							
395.4	382.5	378.3	1.0	0.0	0.125	50.6	77.2	54.9	94.8	395.4		395.4			1.0	0.0	0.361	51.3	79.3		23.6	82.8	376							
400.0	390.0	385.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	400.0		400.0			1.0	0.0	0.263	50.9	78.3		37.3	86.7	385							

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, 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 $RYGCBM_d$; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	R_s	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
40	30	25	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40	1.0	0.0	0.0	0.0	0.0
40	31	26	1.0	0.016	0.0	50.6	76.5	64.6	100.1	40	1.0	0.0	0.017	0.0	0.0
40	32	27	1.0	0.033	0.0	50.7	76.1	64.6	99.8	40	1.0	0.0	0.033	0.0	0.0
40	33	28	1.0	0.05	0.0	50.9	75.7	64.7	99.6	40	1.0	0.0	0.05	0.0	0.0
40	34	29	1.0	0.066	0.0	51.0	75.3	64.7	99.3	40	1.0	0.0	0.067	0.0	0.0
40	35	31	1.0	0.083	0.0	51.1	74.9	64.8	99.0	40	1.0	0.0	0.083	0.0	0.0
41	36	32	1.0	0.1	0.0	51.3	74.5	64.8	98.7	41	1.0	0.0	0.1	0.0	0.0
41	37	33	1.0	0.116	0.0	51.4	74.1	64.9	98.5	41	1.0	0.0	0.117	0.0	0.0
41	38	34	1.0	0.133	0.0	51.7	73.4	65.0	98.0	41	1.0	0.0	0.133	0.0	0.0
41	39	35	1.0	0.15	0.0	52.0	72.4	65.2	97.4	41	1.0	0.0	0.15	0.0	0.0
42	40	36	1.0	0.166	0.0	52.3	71.4	65.3	96.8	42	1.0	0.0	0.167	0.0	0.0
42	41	37	1.0	0.183	0.0	52.7	70.5	65.5	96.2	42	1.0	0.0	0.183	0.0	0.0
43	42	38	1.0	0.2	0.0	53.0	69.5	65.6	95.6	43	1.0	0.0	0.2	0.0	0.0
43	43	39	1.0	0.216	0.0	53.4	68.6	65.7	95.0	43	1.0	0.0	0.217	0.0	0.0
44	44	41	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44	1.0	0.0	0.233	0.0	0.0
44	45	42	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44	1.0	0.0	0.25	0.0	0.0
45	46	43	1.0	0.266	0.0	54.6	65.1	66.3	93.0	45	1.0	0.0	0.267	0.0	0.0
46	47	44	1.0	0.283	0.0	55.1	63.6	66.6	92.2	46	1.0	0.0	0.283	0.0	0.0
47	48	45	1.0	0.3	0.0	55.7	62.1	66.9	91.3	47	1.0	0.0	0.3	0.0	0.0
47	49	46	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47	1.0	0.0	0.317	0.0	0.0
48	50	47	1.0	0.333	0.0	56.8	59.1	67.5	89.7	48	1.0	0.0	0.333	0.0	0.0
49	51	48	1.0	0.35	0.0	57.3	57.6	67.7	88.9	49	1.0	0.0	0.35	0.0	0.0
50	52	49	1.0	0.366	0.0	57.9	56.2	67.9	88.1	50	1.0	0.0	0.367	0.0	0.0
51	53	51	1.0	0.383	0.0	58.5	54.5	68.2	87.3	51	1.0	0.0	0.383	0.0	0.0
52	54	52	1.0	0.4	0.0	59.3	52.6	68.8	86.6	52	1.0	0.0	0.4	0.0	0.0
53	55	53	1.0	0.416	0.0	60.0	50.7	69.3	85.9	53	1.0	0.0	0.417	0.0	0.0
54	56	54	1.0	0.433	0.0	60.7	48.8	69.7	85.1	54	1.0	0.0	0.433	0.0	0.0
56	57	55	1.0	0.45	0.0	61.4	46.9	70.1	84.4	56	1.0	0.0	0.45	0.0	0.0
57	58	56	1.0	0.466	0.0	62.2	45.1	70.4	83.6	57	1.0	0.0	0.467	0.0	0.0
58	59	57	1.0	0.483	0.0	62.9	43.2	70.7	82.9	58	1.0	0.0	0.483	0.0	0.0
59	60	58	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59	1.0	0.0	0.5	0.0	0.0
61	61	60	1.0	0.516	0.0	64.5	39.3	71.7	81.8	61	1.0	0.0	0.517	0.0	0.0
62	62	61	1.0	0.533	0.0	65.3	37.2	72.4	81.4	62	1.0	0.0	0.533	0.0	0.0
64	63	62	1.0	0.55	0.0	66.2	35.1	73.0	81.0	64	1.0	0.0	0.55	0.0	0.0
65	64	63	1.0	0.566	0.0	67.1	33.0	73.5	80.6	65	1.0	0.0	0.567	0.0	0.0
67	65	64	1.0	0.583	0.0	67.9	31.0	74.0	80.3	67	1.0	0.0	0.583	0.0	0.0
68	66	65	1.0	0.6	0.0	68.8	28.9	74.5	79.9	68	1.0	0.0	0.6	0.0	0.0
70	67	66	1.0	0.616	0.0	69.6	26.8	74.8	79.5	70	1.0	0.0	0.617	0.0	0.0
71	68	67	1.0	0.633	0.0	70.5	24.7	75.4	79.4	71	1.0	0.0	0.633	0.0	0.0
73	69	68	1.0	0.65	0.0	71.5	22.7	76.2	79.5	73	1.0	0.0	0.65	0.0	0.0
75	70	70	1.0	0.666	0.0	72.4	20.6	76.9	79.7	75	1.0	0.0	0.667	0.0	0.0
76	71	71	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76	1.0	0.0	0.683	0.0	0.0
78	72	72	1.0	0.7	0.0	74.3	16.3	78.2	79.9	78	1.0	0.0	0.7	0.0	0.0
79	73	73	1.0	0.716	0.0	75.3	14.2	78.8	80.1	79	1.0	0.0	0.717	0.0	0.0
81	74	74	1.0	0.733	0.0	76.2	12.0	79.3	80.2	81	1.0	0.0	0.733	0.0	0.0
82	75	75	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82	1.0	0.0	0.75	0.0	0.0

3-003530-L0 PF810-70 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

sortie: sRGB standard device; no separation, D65, page 6/29

graphique TUB-PF81; cercle de teinte, 16 étapes
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

TUB enregistrement: 20130201-PF81/PF81L0NP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rha4ta

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM_s; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques RYGBM_d; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six angles de teinte des couleurs élémentaires RYGBM_e; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361M}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	
82	75	75	1.0	0.75 0.0	77.2	9.8	79.7	80.4	82	1.0	0.75 0.0
84	76	76	1.0	0.766 0.0	78.2	7.8	80.6	81.0	84	1.0	0.767 0.0
85	77	77	1.0	0.783 0.0	79.2	5.8	81.4	81.7	85	1.0	0.783 0.0
87	78	78	1.0	0.8 0.0	80.2	3.8	82.2	82.3	87	1.0	0.8 0.0
88	79	80	1.0	0.816 0.0	81.2	1.7	82.9	83.0	88	1.0	0.817 0.0
90	80	81	1.0	0.833 0.0	82.2	-0.3	83.6	83.6	90	1.0	0.833 0.0
91	81	82	1.0	0.85 0.0	83.3	-2.5	84.2	84.3	91	1.0	0.85 0.0
93	82	83	1.0	0.866 0.0	84.3	-4.6	84.8	84.9	93	1.0	0.867 0.0
94	83	84	1.0	0.883 0.0	85.3	-6.7	85.5	85.8	94	1.0	0.883 0.0
95	84	85	1.0	0.9 0.0	86.3	-8.5	86.4	86.8	95	1.0	0.9 0.0
96	85	86	1.0	0.916 0.0	87.4	-10.5	87.2	87.8	96	1.0	0.917 0.0
98	86	87	1.0	0.933 0.0	88.4	-12.4	88.0	88.9	98	1.0	0.933 0.0
99	87	88	1.0	0.95 0.0	89.5	-14.4	88.7	89.9	99	1.0	0.95 0.0
100	88	90	1.0	0.966 0.0	90.5	-16.5	89.4	91.0	100	1.0	0.967 0.0
101	89	91	1.0	0.983 0.0	91.6	-18.5	90.1	92.0	101	1.0	0.983 0.0
102	90	92	1.0	1.0 0.0	92.6	-20.7	90.7	93.0	102	1.0	1.0 0.0
103	91	93	0.983	1.0 0.0	92.3	-22.3	90.5	93.2	103	1.0	0.983 1.0 0.0
104	92	94	0.966	1.0 0.0	92.0	-24.0	90.2	93.3	104	1.0	0.967 1.0 0.0
105	93	95	0.95	1.0 0.0	91.7	-25.6	89.9	93.5	105	1.0	0.95 1.0 0.0
106	94	96	0.933	1.0 0.0	91.4	-27.3	89.5	93.6	106	1.0	0.933 1.0 0.0
108	95	98	0.916	1.0 0.0	91.1	-28.9	89.1	93.7	108	1.0	0.917 1.0 0.0
109	96	99	0.9	1.0 0.0	90.8	-30.6	88.7	93.9	109	1.0	0.9 1.0 0.0
110	97	100	0.883	1.0 0.0	90.5	-32.2	88.3	94.0	110	1.0	0.883 1.0 0.0
111	98	101	0.866	1.0 0.0	90.3	-33.8	88.0	94.3	111	1.0	0.867 1.0 0.0
111	99	102	0.85	1.0 0.0	90.0	-35.4	87.7	94.6	111	1.0	0.85 1.0 0.0
112	100	103	0.833	1.0 0.0	89.8	-37.0	87.5	95.0	112	1.0	0.833 1.0 0.0
113	101	105	0.816	1.0 0.0	89.5	-38.6	87.2	95.4	113	1.0	0.817 1.0 0.0
114	102	106	0.8	1.0 0.0	89.3	-40.1	86.9	95.7	114	1.0	0.8 1.0 0.0
115	103	107	0.783	1.0 0.0	89.0	-41.7	86.6	96.1	115	1.0	0.783 1.0 0.0
116	104	108	0.766	1.0 0.0	88.7	-43.3	86.2	96.5	116	1.0	0.767 1.0 0.0
117	105	109	0.75	1.0 0.0	88.5	-44.9	85.8	96.8	117	1.0	0.75 1.0 0.0
118	106	110	0.733	1.0 0.0	88.3	-46.3	85.6	97.4	118	1.0	0.733 1.0 0.0
119	107	112	0.716	1.0 0.0	88.1	-47.8	85.4	97.9	119	1.0	0.717 1.0 0.0
120	108	113	0.7	1.0 0.0	87.9	-49.2	85.2	98.4	120	1.0	0.7 1.0 0.0
120	109	114	0.683	1.0 0.0	87.6	-50.7	84.9	98.9	120	1.0	0.683 1.0 0.0
121	110	115	0.666	1.0 0.0	87.4	-52.1	84.7	99.4	121	1.0	0.667 1.0 0.0
122	111	116	0.65	1.0 0.0	87.2	-53.6	84.4	100.0	122	1.0	0.65 1.0 0.0
123	112	117	0.633	1.0 0.0	87.0	-55.0	84.1	100.5	123	1.0	0.633 1.0 0.0
123	113	119	0.616	1.0 0.0	86.8	-56.4	83.8	101.0	123	1.0	0.617 1.0 0.0
124	114	120	0.6	1.0 0.0	86.7	-57.6	83.7	101.6	124	1.0	0.6 1.0 0.0
125	115	121	0.583	1.0 0.0	86.5	-58.9	83.5	102.2	125	1.0	0.583 1.0 0.0
125	116	122	0.566	1.0 0.0	86.3	-60.1	83.3	102.8	125	1.0	0.567 1.0 0.0
126	117	123	0.55	1.0 0.0	86.2	-61.4	83.1	103.3	126	1.0	0.55 1.0 0.0
127	118	124	0.533	1.0 0.0	86.0	-62.7	82.9	103.9	127	1.0	0.533 1.0 0.0
127	119	126	0.516	1.0 0.0	85.8	-63.9	82.6	104.5	127	1.0	0.517 1.0 0.0
128	120	127	0.5	1.0 0.0	85.7	-65.2	82.4	105.1	128	1.0	0.5 1.0 0.0

3-003630-L0 PF810-70 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

sortie: sRGB standard device; no separation, D65, page 7/29

graphique TUB-PF81; cercle de teinte, 16 étapes
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

e colorimetric : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGCBM_s$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

sphériques $RYGCBM_d$: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$				$h_{ab,s}$				$h_{ab,e}$				$rgb^*_{dd}361Mi$				$LAB^*_{dsx361Mi}(x=LabCh)$				$rgb^*_{ds361Mi}$				$LAB^*_{dsx361Mi}(x=LabCh)$				$rgb^*_{dd}361Mi$				$rgb^*_{de361Mi}$				$LAB^*_{dex361Mi}(x=LabCh)$				$rgb^*_{dd}361Mi$				$rgb^*_{dd}rgb^*_{ds}rgb^*_{de}$			
128	120	127	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128	0.7	1.0	0.0	87.9	-49.1	85.3	98.4	120	0.5	1.0	0.0	0.529	1.0	0.0	86.0	-62.9	82.9	104.1	127	0.5	1.0	0.0															
128	121	128	0.483	1.0	0.0	85.5	-66.2	82.3	105.6	128	0.68	1.0	0.0	87.7	-50.9	84.9	99.1	121	0.483	1.0	0.0	0.498	1.0	0.0	85.7	-65.3	82.4	105.2	128	0.483	1.0	0.0															
129	122	129	0.466	1.0	0.0	85.4	-67.2	82.1	106.1	129	0.659	1.0	0.0	87.4	-52.8	84.6	99.7	122	0.467	1.0	0.0	0.456	1.0	0.0	85.4	-67.8	82.1	106.5	129	0.467	1.0	0.0															
129	123	130	0.45	1.0	0.0	85.3	-68.2	82.0	106.7	129	0.638	1.0	0.0	87.1	-54.6	84.2	100.4	123	0.45	1.0	0.0	0.414	1.0	0.0	85.1	-70.3	81.7	107.9	130	0.45	1.0	0.0															
130	124	131	0.433	1.0	0.0	85.2	-69.2	81.8	107.2	130	0.615	1.0	0.0	86.9	-56.5	83.9	101.1	124	0.433	1.0	0.0	0.372	1.0	0.0	84.7	-72.9	81.3	109.2	131	0.433	1.0	0.0															
130	125	133	0.416	1.0	0.0	85.0	-70.2	81.7	107.8	130	0.589	1.0	0.0	86.6	-58.4	83.6	102.1	125	0.417	1.0	0.0	0.309	1.0	0.0	84.4	-75.6	80.9	110.8	133	0.417	1.0	0.0															
131	126	134	0.4	1.0	0.0	84.9	-71.3	81.5	108.3	131	0.562	1.0	0.0	86.3	-60.4	83.3	103.0	126	0.4	1.0	0.0	0.244	1.0	0.0	84.1	-78.3	80.5	112.4	134	0.4	1.0	0.0															
131	127	135	0.383	1.0	0.0	84.8	-72.3	81.3	108.8	131	0.536	1.0	0.0	86.1	-62.4	83.0	103.9	127	0.383	1.0	0.0	0.132	1.0	0.0	83.8	-81.2	80.1	114.1	135	0.383	1.0	0.0															
132	128	136	0.366	1.0	0.0	84.7	-73.2	81.2	109.3	132	0.51	1.0	0.0	85.8	-64.4	82.6	104.8	128	0.367	1.0	0.0	0.0	1.0	0.0	0.073	83.7	-82.3	78.0	113.5	136	0.367	1.0	0.0														
132	129	137	0.35	1.0	0.0	84.6	-73.9	81.1	109.7	132	0.477	1.0	0.0	85.5	-66.5	82.3	105.8	129	0.35	1.0	0.0	0.0	1.0	0.0	0.165	83.7	-81.6	74.2	110.4	137	0.35	1.0	0.0														
132	130	138	0.333	1.0	0.0	84.5	-74.6	81.0	110.1	132	0.442	1.0	0.0	85.3	-68.7	82.0	107.0	130	0.333	1.0	0.0	0.0	1.0	0.0	0.227	83.8	-80.8	70.5	107.3	138	0.333	1.0	0.0														
132	131	140	0.316	1.0	0.0	84.4	-75.3	80.9	110.6	132	0.406	1.0	0.0	85.0	-70.9	81.6	108.1	131	0.317	1.0	0.0	0.0	1.0	0.0	0.273	83.8	-80.0	67.0	104.5	140	0.317	1.0	0.0														
133	13																																														

PF810-70	LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0
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sortie: sRGB standard device; no separation, D65, page 8/29

graphique TUB-PF81; cercle de teinte, 16 étapes
cercle chromatique 48 paliers; tableaux *rqb- $\bar{L}abCh^*$*

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

A diagram of a chromosome consisting of two horizontal lines representing sister chromatids. A vertical line in the center represents the centromere. The left arm of the chromosome is labeled 'C' and the right arm is labeled 'M'.

V

voir fichiers similaires: <http://130.149.60.45/~farbmetik/PF81/PF81.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetik>

TUB enregistrement: 20130201-PF81/PF81L0NP.PDF /.PS TUB matériel: code=rha4ta
- application pour la mesure de sortie sur écran, aucune séparation

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, 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 $RYGCBM_d$; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; 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}	$LAB^*_{dd361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}										
139	165	175	0.0	1.0	0.25	83.8	-80.5	69.1	106.1	139	0.0	1.0	0.25										
139	166	176	0.0	1.0	0.266	83.8	-80.2	67.6	104.9	139	0.0	1.0	0.267										
140	167	177	0.0	1.0	0.283	83.8	-79.9	66.1	103.7	140	0.0	1.0	0.283										
140	168	178	0.0	1.0	0.3	83.8	-79.6	64.6	102.5	140	0.0	1.0	0.3										
141	169	179	0.0	1.0	0.316	83.9	-79.2	63.1	101.3	141	0.0	1.0	0.317										
141	170	180	0.0	1.0	0.333	83.9	-78.8	61.7	100.1	141	0.0	1.0	0.333										
142	171	181	0.0	1.0	0.35	83.9	-78.4	60.2	98.9	142	0.0	1.0	0.35										
142	172	182	0.0	1.0	0.366	84.0	-78.0	58.8	97.7	142	0.0	1.0	0.367										
143	173	183	0.0	1.0	0.383	84.0	-77.6	57.2	96.4	143	0.0	1.0	0.383										
144	174	184	0.0	1.0	0.4	84.0	-77.1	55.4	94.9	144	0.0	1.0	0.4										
145	175	185	0.0	1.0	0.416	84.1	-76.6	53.6	93.5	145	0.0	1.0	0.417										
145	176	185	0.0	1.0	0.433	84.1	-76.1	51.8	92.1	145	0.0	1.0	0.433										
146	177	186	0.0	1.0	0.45	84.2	-75.6	50.0	90.6	146	0.0	1.0	0.45										
147	178	187	0.0	1.0	0.466	84.2	-75.0	48.3	89.2	147	0.0	1.0	0.467										
147	179	188	0.0	1.0	0.483	84.3	-74.4	46.6	87.8	147	0.0	1.0	0.483										
148	180	189	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148	0.0	1.0	0.5										
149	181	190	0.0	1.0	0.516	84.4	-73.2	42.9	84.8	149	0.0	1.0	0.517										
150	182	191	0.0	1.0	0.533	84.4	-72.6	40.9	83.3	150	0.0	1.0	0.533										
151	183	192	0.0	1.0	0.55	84.5	-71.9	39.0	81.8	151	0.0	1.0	0.55										
152	184	193	0.0	1.0	0.566	84.5	-71.2	37.0	80.3	152	0.0	1.0	0.567										
153	185	194	0.0	1.0	0.583	84.6	-70.5	35.2	78.8	153	0.0	1.0	0.583										
154	186	195	0.0	1.0	0.6	84.6	-69.7	33.3	77.3	154	0.0	1.0	0.6										
155	187	195	0.0	1.0	0.616	84.7	-68.9	31.5	75.8	155	0.0	1.0	0.617										
156	188	196	0.0	1.0	0.633	84.8	-68.1	29.5	74.3	156	0.0	1.0	0.633										
157	189	197	0.0	1.0	0.65	84.8	-67.4	27.4	72.8	157	0.0	1.0	0.65										
159	190	198	0.0	1.0	0.666	84.9	-66.7	25.4	71.3	159	0.0	1.0	0.667										
160	191	199	0.0	1.0	0.683	85.0	-65.8	23.4	69.9	160	0.0	1.0	0.683										
161	192	200	0.0	1.0	0.7	85.1	-65.0	21.4	68.4	161	0.0	1.0	0.7										
163	193	201	0.0	1.0	0.716	85.2	-64.0	19.5	67.0	163	0.0	1.0	0.717										
164	194	202	0.0	1.0	0.733	85.2	-63.1	17.6	65.5	164	0.0	1.0	0.733										
165	195	203	0.0	1.0	0.75	85.3	-62.0	15.9	64.0	165	0.0	1.0	0.75										
167	196	204	0.0	1.0	0.766	85.4	-61.2	13.7	62.8	167	0.0	1.0	0.767										
169	197	205	0.0	1.0	0.783	85.5	-60.4	11.5	61.5	169	0.0	1.0	0.783										
170	198	206	0.0	1.0	0.8	85.6	-59.5	9.5	60.2	170	0.0	1.0	0.8										
172	199	206	0.0	1.0	0.816	85.7	-58.5	7.5	59.0	172	0.0	1.0	0.817										
174	200	207	0.0	1.0	0.833	85.8	-57.4	5.5	57.7	174	0.0	1.0	0.833										
176	201	208	0.0	1.0	0.85	85.9	-56.3	3.7	56.4	176	0.0	1.0	0.85										
177	202	209	0.0	1.0	0.866	86.0	-55.1	1.9	55.2	177	0.0	1.0	0.867										
180	203	210	0.0	1.0	0.883	86.1	-54.1	0.0	54.1	180	0.0	1.0	0.883										
182	204	211	0.0	1.0	0.9	86.2	-53.2	-2.1	53.2	182	0.0	1.0	0.9										
184	205	212	0.0	1.0	0.916	86.3	-52.2	-4.2	52.4	184	0.0	1.0	0.917										
187	206	213	0.0	1.0	0.933	86.4	-51.1	-6.3	51.5	187	0.0	1.0	0.933										
189	207	214	0.0	1.0	0.95	86.5	-50.0	-8.2	50.7	189	0.0	1.0	0.95										
191	208	215	0.0	1.0	0.966	86.6	-48.8	-10.1	49.8	191	0.0	1.0	0.967										
194	209	216	0.0	1.0	0.983	86.7	-47.5	-11.8	48.9	194	0.0	1.0	0.983										
196	210	216	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196	0.0	1.0	1.0										
C_d	0.927	1.0	81.7	-38.6	-22.2	44.7	210	C_s	0.0	1.0	1.0	0.0	0.89	1.0	79.1	-34.2	-25.7	42.9	216	C_e	0.0	1.0	1.0

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGCMB _s ; h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;										Six angles de teinte des couleurs périphériques RYGCMB _d ; h _{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six angles de teinte des couleurs élémentaires RYGCMB _e ; h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																									
h _{ab,d}		h _{ab,s}		h _{ab,e}		rgb* dd361M		LAB* ddx361Mi (x=LabCh)		C _d		rgb* ds361Mi		LAB* dsx361Mi (x=LabCh)		C _s		rgb* dd361Mi		LAB* dex361Mi (x=LabCh)		C _e		rgb* dd361Mi		rgb* dd361Mi		rgb* ds361Mi		rgb* ds361Mi		rgb* ds361Mi			
196	210	216	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196	C _d	0.0	0.927	1.0	81.7	-38.6	-22.2	44.7	210	C _s	0.0	0.89	1.0	79.1	-34.2	-25.7	42.9	216	C _e	0.0	0.983	1.0	0.0	0.983	1.0
199	211	217	0.0	0.983	1.0	85.6	-44.6	-15.8	47.3	199		0.0	0.922	1.0	81.3	-38.0	-22.8	44.4	211		0.0	0.885	1.0	78.7	-33.6	-26.1	42.7	217		0.0	0.983	1.0	0.0	0.983	1.0
202	212	218	0.0	0.966	1.0	84.5	-42.9	-17.9	46.5	202		0.0	0.917	1.0	81.0	-37.3	-23.3	44.2	212		0.0	0.881	1.0	78.4	-33.0	-26.5	42.4	218		0.0	0.967	1.0	0.0	0.967	1.0
205	213	219	0.0	0.95	1.0	83.3	-41.1	-19.8	45.7	205		0.0	0.911	1.0	80.6	-36.7	-23.8	43.9	213		0.0	0.876	1.0	78.0	-32.3	-26.9	42.2	219		0.0	0.95	1.0	0.0	0.95	1.0
208	214	220	0.0	0.933	1.0	82.1	-39.3	-21.7	44.9	208		0.0	0.906	1.0	80.2	-36.1	-24.3	43.6	214		0.0	0.871	1.0	77.7	-31.9	-27.4	42.2	220		0.0	0.933	1.0	0.0	0.933	1.0
212	215	221	0.0	0.916	1.0	80.9	-37.4	-23.4	44.1	212		0.0	0.901	1.0	79.8	-35.4	-24.8	43.4	215		0.0	0.867	1.0	77.4	-31.5	-27.9	42.3	221		0.0	0.917	1.0	0.0	0.917	1.0
215	216	222	0.0	0.9	1.0	79.7	-35.4	-24.9	43.3	215		0.0	0.895	1.0	79.5	-34.8	-25.3	43.1	216		0.0	0.863	1.0	77.2	-31.1	-28.5	42.3	222		0.0	0.9	1.0	0.0	0.9	1.0
218	217	223	0.0	0.883	1.0	78.5	-33.4	-26.3	42.5	218		0.0	0.89	1.0	79.1	-34.1	-25.7	42.9	217		0.0	0.883	1.0	76.9	-30.7	-29.0	42.4	223		0.0	0.883	1.0	0.0	0.883	1.0
221	218	224	0.0	0.866	1.0	77.4	-31.5	-28.1	42.2	221		0.0	0.885	1.0	78.7	-33.5	-26.1	42.6	218		0.0	0.867	1.0	76.6	-30.3	-29.6	42.5	224		0.0	0.867	1.0	0.0	0.867	1.0
225	219	225	0.0	0.85	1.0	76.2	-29.9	-30.2	42.5	225		0.0	0.879	1.0	78.3	-32.8	-26.6	42.4	219		0.0	0.851	1.0	76.3	-29.9	-30.1	42.6	225		0.0	0.85	1.0	0.0	0.85	1.0
228	220	226	0.0	0.833	1.0	75.0	-28.1	-32.3	42.8	228		0.0	0.874	1.0	77.9	-32.2	-27.0	42.2	220		0.0	0.846	1.0	76.0	-29.4	-30.6	42.6	226		0.0	0.833	1.0	0.0	0.833	1.0
232	221	227	0.0	0.816	1.0	73.8	-26.1	-34.2	43.1	232		0.0	0.87	1.0	77.6	-31.8	-27.6	42.2	221		0.0	0.842	1.0	75.7	-29.0	-31.1	42.7	227		0.0	0.817	1.0	0.0	0.817	1.0
236	222	227	0.0	0.8	1.0	72.6	-24.0	-36.0	43.3	236		0.0	0.865	1.0	77.3	-31.3	-28.2	42.3	222		0.0	0.838	1.0	75.4	-28.5	-31.6	42.8	227		0.0	0.8	1.0	0.0	0.8	1.0
239	223	228	0.0	0.783	1.0	71.4	-21.8	-37.7	43.6	239		0.0	0.861	1.0	77.0	-30.9	-28.8	42.4	223		0.0	0.834	1.0	75.1	-28.1	-32.1	42.8	228		0.0	0.783	1.0	0.0	0.783	1.0
243	224	229	0.0	0.766	1.0	70.2	-19.5	-39.3	43.9	243		0.0	0.856	1.0	76.7	-30.4	-29.4	42.5	224		0.0	0.83	1.0	74.8	-27.6	-32.6	42.9	229		0.0	0.767	1.0	0.0	0.767	1.0
247	225	230	0.0	0.75	1.0	69.1	-17.0	-40.7	44.1	247		0.0	0.851	1.0	76.3	-30.0	-30.0	42.5	225		0.0	0.826	1.0	74.5	-27.1	-33.1	43.0	230		0.0	0.75	1.0	0.0	0.75	1.0
250	226	231	0.0	0.733	1.0	67.9	-15.3	-42.9	45.5	250		0.0	0.847	1.0	76.0	-29.5	-30.6	42.6	226		0.0	0.821	1.0	74.2	-26.6	-33.6	43.0	231		0.0	0.733	1.0	0.0	0.733	1.0
253	227	232	0.0	0.716	1.0	66.7	-13.5	-44.9	46.9	253		0.0	0.842	1.0	75.7	-29.0	-31.1	42.7	227		0.0	0.817	1.0	73.9	-26.1	-34.1	43.1	232		0.0	0.717	1.0	0.0	0.717	1.0
256	228	233	0.0	0.7	1.0	65.5	-11.4	-46.9	48.3	256		0.0	0.838	1.0	75.4	-28.5	-31.7	42.8	228		0.0	0.813	1.0	73.6	-25.6	-34.6	43.2	233		0.0	0.7	1.0	0.0	0.7	1.0
259	229	234	0.0	0.683	1.0	64.4	-9.2	-48.8	49.7	259		0.0	0.833	1.0	75.0	-28.0	-32.2	42.8	229		0.0	0.809	1.0	73.3	-25.1	-35.0	43.2	234		0.0	0.683	1.0	0.0	0.683	1.0
262	230	235	0.0	0.666	1.0	63.2	-6.8	-50.6	51.1	262		0.0	0.829	1.0	74.7	-27.5	-32.8	42.9	230		0.0	0.805	1.0	73.0	-24.6	-35.5	43.3	235		0.0	0.667	1.0	0.0	0.667	1.0
265	231	236	0.0	0.65	1.0	62.0	-4.2	-52.3	52.5	265		0.0	0.824	1.0	74.4	-26.9	-33.3	43.0	231		0.0	0.801	1.0	72.7	-24.1	-35.9	43.4	236		0.0	0.65	1.0	0.0	0.65	1.0
268	232	237	0.0	0.633	1.0	60.9	-1.5	-53.9	53.9	268		0.0	0.82	1.0	74.1	-26.4	-33.8	43.1	232		0.0	0.797	1.0	72.4	-23.5	-36.3	43.4	237		0.0	0.633	1.0	0.0	0.633	1.0
270	233	237	0.0	0.616	1.0	59.7	0.8	-55.6	55.7	270		0.0	0.815	1.0	73.7	-25.9	-34.3	43.1	233		0.0	0.792	1.0	72.1	-23.0	-36.8	43.5	237		0.0	0.617	1.0	0.0	0.617	1.0
272	234	238	0.0	0.6	1.0	58.6	2.9	-57.7	57.8	272		0.0	0.81	1.0	73.4	-25.3	-34.9	43.2	234		0.0	0.788	1.0	71.8	-22.4	-37.2	43.6	238		0.0	0.6	1.0	0.0	0.6	1.0
274	235	239	0.0	0.583	1.0	57.4	5.1	-59.7	59.9	274		0.0	0.806	1.0	73.1	-24.7	-35.4	43.3	235		0.0	0.784	1.0	71.5	-21.8	-37.6	43.6	239		0.0	0.583	1.0	0.0	0.583	1.0
276	236	240	0.0	0.566	1.0	56.3	7.4	-61.6	62.1	276		0.0	0.801	1.0	72.8	-24.1	-35.8	43.4	236		0.0	0.78	1.0	71.2	-21.3	-38.0	43.7	240		0.0	0.567	1.0	0.0	0.567	1.0
278	237	241	0.0	0.55	1.0	55.2	10.0	-63.5	64.2	278		0.0	0.797	1.0	72.4	-23.6	-36.3	43.4	237		0.0	0.776	1.0	70.9	-20.7	-38.4	43.8	241		0.0	0.55	1.0	0.0	0.55	1.0
280	238	242	0.0	0.533	1.0	54.0	12.6	-65.2	66.4	280		0.0	0.792	1.0	72.1	-23.0	-36.8	43.5	238		0.0	0.772	1.0	70.6	-20.1	-38.8	43.8	242		0.0	0.533	1.0	0.0	0.533	1.0
283	239	243	0.0	0.516	1.0	52.9	15.4	-66.8	68.5	283		0.0	0.788	1.0	71.8	-22.3	-37.2	43.6	239		0.0	0.767	1.0	70.3	-19.5	-39.2	43.9	243		0.0	0.517	1.0	0.0	0.517	1.0
285	240	244	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285		0.0	0.783	1.0	71.5	-21.7	-37.7	43.6	240		0.0	0.763	1.0	70.1	-18.9	-39.5	44.0	244		0.0	0.5	1.0	0.0	0.5	1.0
286	241	245	0.0	0.483	1.0	50.7	20.6	-70.2	73.2	286		0.0	0.779	1.0	71.1	-21.1	-38.1	43.7	241		0.0	0.759	1.0	69.8	-18.3	-39.9	44.0	245		0.0	0.483	1.0	0.0	0.483	1.0
287	242	246	0.0	0.466	1.0	49.6	22.9	-72.1	75.7	287		0.0	0.774	1.0	70.8	-20.5	-38.6	43.8	242		0.0	0.755	1.0	69.5	-17.7	-40.2	44.1	246		0.0	0.467	1.0	0.0	0.467	1.0
288	243	247	0.0	0.45	1.0	48.6	25.4	-74.0	78.2	288		0.0	0.769	1.0	70.5	-19.8	-39.0	43.9	243		0.0	0.751	1.0	69.2	-17.1	-40.6	44.2	247		0.0	0.45	1.0	0.0	0.45	1.0
290	244	248	0.0	0.433	1.0	47.5	28.0	-75.7	80.7	290		0.0	0.765	1.0	70.2	-19.2	-39.4	43.9	244		0.0	0.746	1.0	68.8	-16.6	-41.2	44.5	248		0.0	0.433	1.0	0.0	0.433	1.0
291	245	248	0.0	0.416	1.0	46.5	30.6	-77.4	83.2	291		0.0	0.76	1.0	69.8	-18.5	-39.8	44.0	245		0.0	0.741	1.0	68.5	-16.1	-41.8	45.0	248		0.0	0.417	1.0	0.0	0.417	1.0
292	246	249	0.0	0.4	1.0	45.4	33.3	-79.0	85.7	292		0.0	0.756	1.0	69.5	-17.8	-40.2	44.1	246		0.0	0.736	1.0	68.1	-15.5	-42.5	45.4	249		0.0	0.4	1.0	0.0	0.4	1.0
294	247	250	0.0	0.383	1.0																														

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM_s; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques RYGBM_d; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six angles de teinte des couleurs élémentaires RYGBM_e; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^{*}_{dd361M}	$LAB^{*}_{dd361M}(x=LabCh)$	$rgb^{*}_{ds361Mi}$	$LAB^{*}_{ds361Mi}(x=LabCh)$	$rgb^{*}_{dd361Mi}$	$rgb^{*}_{de361Mi}$	$LAB^{*}_{dex361Mi}(x=LabCh)$	$rgb^{*}_{dd361Mi}$								
301	255	258	0.0	0.25	1.0	37.1	55.9	-92.3	107.9	301	0.0	0.25	1.0	37.1	55.9	-92.3	107.9	301
301	256	258	0.0	0.233	1.0	36.5	57.6	-93.4	109.7	301	0.0	0.233	1.0	36.5	57.6	-93.4	109.7	301
302	257	259	0.0	0.216	1.0	35.9	59.4	-94.5	111.6	302	0.0	0.217	1.0	35.3	61.2	-95.5	113.5	302
302	258	260	0.0	0.2	1.0	35.2	61.2	-95.5	113.5	302	0.0	0.2	1.0	35.2	61.2	-95.5	113.5	302
303	259	261	0.0	0.183	1.0	34.6	63.0	-96.6	115.3	303	0.0	0.183	1.0	34.6	63.0	-96.6	115.3	303
303	260	262	0.0	0.166	1.0	34.0	64.8	-97.6	117.2	303	0.0	0.167	1.0	34.0	64.8	-97.6	117.2	303
304	261	263	0.0	0.15	1.0	33.4	66.7	-98.6	119.1	304	0.0	0.15	1.0	33.4	66.7	-98.6	119.1	304
304	262	264	0.0	0.133	1.0	32.8	68.6	-99.6	120.9	304	0.0	0.133	1.0	32.8	68.6	-99.6	120.9	304
304	263	265	0.0	0.116	1.0	32.3	70.0	-100.3	122.3	304	0.0	0.117	1.0	32.3	70.0	-100.3	122.3	304
305	264	266	0.0	0.1	1.0	32.0	70.8	-100.8	123.2	305	0.0	0.1	1.0	32.0	70.8	-100.8	123.2	305
305	265	267	0.0	0.083	1.0	31.7	71.7	-101.2	124.1	305	0.0	0.083	1.0	31.7	71.7	-101.2	124.1	305
305	266	268	0.0	0.066	1.0	31.5	72.5	-101.7	124.9	305	0.0	0.067	1.0	31.5	72.5	-101.7	124.9	305
305	267	269	0.0	0.049	1.0	31.2	73.4	-102.2	125.8	305	0.0	0.05	1.0	31.2	73.4	-102.2	125.8	305
305	268	269	0.0	0.033	1.0	30.9	74.3	-102.6	126.7	305	0.0	0.033	1.0	30.9	74.3	-102.6	126.7	305
306	269	270	0.0	0.016	1.0	30.6	75.1	-103.1	127.6	306	0.0	0.017	1.0	30.6	75.1	-103.1	127.6	306
306	270	271	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306
306	271	272	0.016	0.0	1.0	30.4	76.0	-103.4	128.4	306	0.0	0.017	1.0	30.4	76.0	-103.4	128.4	306
306	272	273	0.033	0.0	1.0	30.5	76.1	-103.3	128.3	306	0.0	0.033	1.0	30.5	76.1	-103.3	128.3	306
306	273	274	0.05	0.0	1.0	30.6	76.1	-103.1	128.2	306	0.0	0.05	1.0	30.6	76.1	-103.1	128.2	306
306	274	275	0.066	0.0	1.0	30.7	76.1	-103.0	128.1	306	0.0	0.067	1.0	30.7	76.1	-103.0	128.1	306
306	275	276	0.083	0.0	1.0	30.8	76.2	-102.8	128.0	306	0.0	0.083	1.0	30.8	76.2	-102.8	128.0	306
306	276	277	0.1	0.0	1.0	30.9	76.2	-102.7	127.9	306	0.0	0.1	1.0	30.9	76.2	-102.7	127.9	306
306	277	278	0.116	0.0	1.0	30.9	76.2	-102.5	127.8	306	0.0	0.117	1.0	30.9	76.2	-102.5	127.8	306
306	278	279	0.133	0.0	1.0	31.1	76.3	-102.3	127.6	306	0.0	0.133	1.0	31.1	76.3	-102.3	127.6	306
306	279	280	0.15	0.0	1.0	31.3	76.3	-101.9	127.4	306	0.0	0.15	1.0	31.3	76.3	-101.9	127.4	306
306	280	281	0.166	0.0	1.0	31.5	76.4	-101.6	127.1	306	0.0	0.167	1.0	31.5	76.4	-101.6	127.1	306
307	281	282	0.183	0.0	1.0	31.7	76.5	-101.2	126.9	307	0.0	0.183	1.0	31.7	76.5	-101.2	126.9	307
307	282	283	0.2	0.0	1.0	31.9	76.6	-100.9	126.7	307	0.0	0.2	1.0	31.9	76.6	-100.9	126.7	307
307	283	284	0.216	0.0	1.0	32.1	76.6	-100.5	126.4	307	0.0	0.217	1.0	32.1	76.6	-100.5	126.4	307
307	284	285	0.233	0.0	1.0	32.3	76.7	-100.1	126.2	307	0.0	0.233	1.0	32.3	76.7	-100.1	126.2	307
307	285	286	0.25	0.0	1.0	32.6	76.8	-99.8	125.9	307	0.0	0.25	1.0	32.6	76.8	-99.8	125.9	307
307	286	286	0.266	0.0	1.0	32.9	77.0	-99.2	125.6	307	0.0	0.267	1.0	32.9	77.0	-99.2	125.6	307
308	287	287	0.283	0.0	1.0	33.2	77.1	-98.6	125.2	308	0.0	0.283	1.0	33.2	77.1	-98.6	125.2	308
308	288	288	0.3	0.0	1.0	33.6	77.3	-98.1	124.9	308	0.0	0.3	1.0	33.6	77.3	-98.1	124.9	308
308	289	289	0.316	0.0	1.0	33.9	77.4	-97.5	124.5	308	0.0	0.317	1.0	33.9	77.4	-97.5	124.5	308
308	290	290	0.333	0.0	1.0	34.3	77.6	-96.9	124.1	308	0.0	0.333	1.0	34.3	77.6	-96.9	124.1	308
308	291	291	0.35	0.0	1.0	34.6	77.7	-96.3	123.8	308	0.0	0.35	1.0	34.6	77.7	-96.3	123.8	308
309	292	292	0.366	0.0	1.0	34.9	77.9	-95.7	123.4	309	0.0	0.367	1.0	34.9	77.9	-95.7	123.4	309
309	293	293	0.383	0.0	1.0	35.3	78.1	-95.1	123.0	309	0.0	0.383	1.0	35.3	78.1	-95.1	123.0	309
309	294	294	0.4	0.0	1.0	35.8	78.3	-94.3	122.6	309	0.0	0.4	1.0	35.8	78.3	-94.3	122.6	309
310	295	295	0.416	0.0	1.0	36.3	78.6	-93.5	122.2	310	0.0	0.417	1.0	36.3	78.6	-93.5	122.2	310
310	296	296	0.433	0.0	1.0	36.7	78.9	-92.7	121.8	310	0.0	0.433	1.0	36.7	78.9	-92.7	121.8	310
310	297	297	0.45	0.0	1.0	37.2	79.1	-92.0	121.3	310	0.0	0.45	1.0	37.2	79.1	-92.0	121.3	310
311	298	298	0.466	0.0	1.0	37.6	79.3	-91.2	120.9	311	0.0	0.467	1.0	37.6	79.3	-91.2	120.9	311
311	299	299	0.483	0.0	1.0	38.1	79.6	-90.4	120.5	311	0.0	0.483	1.0	38.1	79.6	-90.4	120.5	311
311	300	300	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311	0.0	0.5	1.0	38.5	79.8	-89.7	120.0	311

3-0031030-L0 PF810-70 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

sortie: sRGB standard device; no separation, D65, page 11/29

graphique TUB-PF81; cercle de teinte, 16 étapes
cercle chromatique 48 paliers; tableaux $rgb-LabCh^{*}$

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

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM_s; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six angles de teinte des couleurs périphériques RYGBM_d; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six angles de teinte des couleurs élémentaires RYGBM_e; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
311	300	300	0.5 0.0 1.0	38.5 79.8 -89.7 120.0 311	0.0 0.274 1.0	38.4 52.2 -90.4 104.5 300	0.5 0.0 1.0	0.0 0.27 1.0	38.2 52.8 -90.6 105.0 300	0.5 0.0 1.0			
312	301	301	0.516 0.0 1.0	39.1 80.2 -88.7 119.6 312	0.0 0.254 1.0	37.4 55.3 -91.9 107.4 301	0.517 0.0 1.0	0.0 0.251 1.0	37.2 55.7 -92.1 107.7 301	0.517 0.0 1.0			
312	302	302	0.533 0.0 1.0	39.6 80.6 -87.8 119.2 312	0.0 0.222 1.0	36.1 58.8 -94.1 111.0 302	0.533 0.0 1.0	0.0 0.22 1.0	36.0 59.1 -94.2 111.3 302	0.533 0.0 1.0			
312	303	303	0.55 0.0 1.0	40.2 80.9 -86.9 118.8 312	0.0 0.188 1.0	34.8 62.6 -96.3 114.9 303	0.55 0.0 1.0	0.0 0.187 1.0	34.8 62.6 -96.3 115.0 303	0.55 0.0 1.0			
313	304	303	0.566 0.0 1.0	40.7 81.3 -86.0 118.3 313	0.0 0.153 1.0	33.5 66.4 -98.4 118.8 304	0.567 0.0 1.0	0.0 0.154 1.0	33.6 66.3 -98.3 118.6 303	0.567 0.0 1.0			
313	305	304	0.583 0.0 1.0	41.3 81.6 -85.1 117.9 313	0.0 0.109 1.0	32.2 70.4 -100.4 122.7 305	0.583 0.0 1.0	0.0 0.117 1.0	32.4 70.0 -100.2 122.3 304	0.583 0.0 1.0			
314	306	305	0.6 0.0 1.0	41.8 82.0 -84.1 117.5 314	0.0 0.024 1.0	30.8 74.8 -102.8 127.2 306	0.6 0.0 1.0	0.0 0.036 1.0	31.0 74.2 -102.5 126.6 305	0.6 0.0 1.0			
314	307	306	0.616 0.0 1.0	42.4 82.3 -83.2 117.0 314	0.172 0.0 1.0	31.6 76.5 -101.4 127.1 307	0.617 0.0 1.0	0.146 0.0 1.0	31.3 76.4 -102.0 127.5 306	0.617 0.0 1.0			
315	308	307	0.633 0.0 1.0	43.0 82.7 -82.2 116.6 315	0.282 0.0 1.0	33.2 77.2 -98.6 125.3 308	0.633 0.0 1.0	0.263 0.0 1.0	32.9 77.0 -99.3 125.7 307	0.633 0.0 1.0			
315	309	308	0.65 0.0 1.0	43.6 83.2 -81.2 116.3 315	0.357 0.0 1.0	34.8 77.8 -96.0 123.7 309	0.65 0.0 1.0	0.335 0.0 1.0	34.3 77.6 -96.8 124.2 308	0.65 0.0 1.0			
316	310	309	0.666 0.0 1.0	44.2 83.7 -80.2 115.9 316	0.414 0.0 1.0	36.2 78.6 -93.6 122.3 310	0.667 0.0 1.0	0.396 0.0 1.0	35.8 78.3 -94.4 122.8 309	0.667 0.0 1.0			
316	311	310	0.683 0.0 1.0	44.8 84.1 -79.2 115.5 316	0.465 0.0 1.0	37.6 79.4 -91.2 121.0 311	0.683 0.0 1.0	0.445 0.0 1.0	37.1 79.1 -92.2 121.5 310	0.683 0.0 1.0			
317	312	311	0.7 0.0 1.0	45.4 84.6 -78.1 115.2 317	0.513 0.0 1.0	39.0 80.1 -88.9 119.8 312	0.7 0.0 1.0	0.493 0.0 1.0	38.4 79.8 -89.9 120.3 311	0.7 0.0 1.0			
317	313	312	0.716 0.0 1.0	46.0 85.0 -77.1 114.8 317	0.551 0.0 1.0	40.3 81.0 -86.8 118.8 313	0.717 0.0 1.0	0.532 0.0 1.0	39.6 80.6 -87.9 119.3 312	0.717 0.0 1.0			
318	314	313	0.733 0.0 1.0	46.6 85.4 -76.1 114.4 318	0.59 0.0 1.0	41.6 81.8 -84.6 117.8 314	0.733 0.0 1.0	0.569 0.0 1.0	40.8 81.4 -85.8 118.3 313	0.733 0.0 1.0			
318	315	314	0.75 0.0 1.0	47.2 85.8 -75.1 114.0 318	0.628 0.0 1.0	42.8 82.6 -82.5 116.8 315	0.75 0.0 1.0	0.605 0.0 1.0	42.1 82.1 -83.8 117.4 314	0.75 0.0 1.0			
319	316	315	0.766 0.0 1.0	47.9 86.4 -74.0 113.8 319	0.66 0.0 1.0	44.0 83.5 -80.6 116.1 316	0.767 0.0 1.0	0.639 0.0 1.0	43.2 82.9 -81.8 116.6 315	0.767 0.0 1.0			
320	317	316	0.783 0.0 1.0	48.5 87.0 -72.9 113.5 320	0.692 0.0 1.0	45.2 84.4 -78.6 115.4 317	0.783 0.0 1.0	0.669 0.0 1.0	44.3 83.8 -80.0 115.9 316	0.783 0.0 1.0			
320	318	317	0.8 0.0 1.0	49.2 87.5 -71.8 113.2 320	0.724 0.0 1.0	46.3 85.2 -76.6 114.7 318	0.8 0.0 1.0	0.699 0.0 1.0	45.4 84.6 -78.1 115.2 317	0.8 0.0 1.0			
321	319	318	0.816 0.0 1.0	49.8 88.1 -70.7 113.0 321	0.755 0.0 1.0	47.5 86.0 -74.7 114.0 319	0.817 0.0 1.0	0.729 0.0 1.0	46.5 85.4 -76.3 114.5 318	0.817 0.0 1.0			
321	320	319	0.833 0.0 1.0	50.5 88.6 -69.6 112.7 321	0.783 0.0 1.0	48.6 87.0 -72.9 113.6 320	0.833 0.0 1.0	0.758 0.0 1.0	47.6 86.2 -74.5 114.0 319	0.833 0.0 1.0			
322	321	320	0.85 0.0 1.0	51.2 89.1 -68.5 112.4 322	0.81 0.0 1.0	49.7 87.9 -71.1 113.1 321	0.85 0.0 1.0	0.785 0.0 1.0	48.6 87.1 -72.8 113.5 320	0.85 0.0 1.0			
323	322	321	0.866 0.0 1.0	51.8 89.6 -67.4 112.1 323	0.838 0.0 1.0	50.7 88.8 -69.3 112.7 322	0.867 0.0 1.0	0.811 0.0 1.0	49.7 87.9 -71.0 113.1 321	0.867 0.0 1.0			
323	323	321	0.883 0.0 1.0	52.5 90.1 -66.3 111.9 323	0.866 0.0 1.0	51.8 89.6 -67.4 112.2 323	0.883 0.0 1.0	0.837 0.0 1.0	50.7 88.8 -69.3 112.7 321	0.883 0.0 1.0			
324	324	322	0.9 0.0 1.0	53.2 90.8 -65.2 111.8 324	0.892 0.0 1.0	52.9 90.5 -65.7 111.9 324	0.9 0.0 1.0	0.864 0.0 1.0	51.7 89.5 -67.6 112.2 322	0.9 0.0 1.0			
324	325	323	0.916 0.0 1.0	53.8 91.4 -64.1 111.6 324	0.918 0.0 1.0	53.9 91.5 -64.0 111.7 325	0.917 0.0 1.0	0.889 0.0 1.0	52.8 90.4 -65.9 111.9 323	0.917 0.0 1.0			
325	326	324	0.933 0.0 1.0	54.5 92.0 -62.9 111.5 325	0.943 0.0 1.0	55.0 92.4 -62.2 111.5 326	0.933 0.0 1.0	0.913 0.0 1.0	53.7 91.3 -64.3 111.7 324	0.933 0.0 1.0			
326	327	325	0.95 0.0 1.0	55.2 92.6 -61.8 111.4 326	0.969 0.0 1.0	56.0 93.3 -60.5 111.3 327	0.95 0.0 1.0	0.937 0.0 1.0	54.7 92.2 -62.6 111.5 325	0.95 0.0 1.0			
326	328	326	0.966 0.0 1.0	55.9 93.2 -60.7 111.2 326	0.994 0.0 1.0	57.1 94.2 -58.7 111.0 328	0.967 0.0 1.0	0.961 0.0 1.0	55.7 93.1 -61.0 111.3 326	0.967 0.0 1.0			
327	329	327	0.983 0.0 1.0	56.6 93.8 -59.5 111.1 327	1.0 0.0	0.984 57.1 93.9 -56.4 109.6 329	0.983 0.0 1.0	0.985 0.0 1.0	56.7 93.9 -59.3 111.1 327	0.983 0.0 1.0			
328	330	328	1.0 0.0 1.0	57.2 94.3 -58.4 110.9 328	M_d 1.0 0.0	0.962 56.8 93.4 -53.8 107.8 330	M_s 1.0 0.0 1.0	1.0 0.0	0.992 57.2 94.2 -57.4 110.3 328	M_e 1.0 0.0 1.0			
329	331	329	1.0 0.0 0.983	57.0 93.9 -56.4 109.5 329	1.0 0.0	0.941 56.5 92.7 -51.3 106.0 331	1.0 0.0 0.983	1.0 0.0	0.972 56.9 93.6 -54.9 108.6 329	1.0 0.0 0.983			
329	332	330	1.0 0.0 0.966	56.8 93.4 -54.4 108.1 329	1.0 0.0	0.919 56.2 92.0 -48.8 104.2 332	1.0 0.0 0.967	1.0 0.0	0.951 56.7 93.0 -52.5 106.9 330	1.0 0.0 0.967			
330	333	331	1.0 0.0 0.95	56.6 92.9 -52.4 106.7 330	1.0 0.0	0.898 55.9 91.2 -46.4 102.4 333	1.0 0.0 0.95	1.0 0.0	0.931 56.4 92.4 -50.2 105.2 331	1.0 0.0 0.95			
331	334	332	1.0 0.0 0.933	56.4 92.4 -50.5 105.3 331	1.0 0.0	0.876 55.7 90.4 -44.0 100.5 334	1.0 0.0 0.933	1.0 0.0	0.911 56.1 91.7 -47.8 103.4 332	1.0 0.0 0.933			
332	335	333	1.0 0.0 0.916	56.1 91.8 -48.6 103.9 332	1.0 0.0	0.86 55.5 90.0 -41.9 99.3 335	1.0 0.0 0.917	1.0 0.0	0.89 55.8 90.9 -45.5 101.7 333	1.0 0.0 0.917			
332	336	334	1.0 0.0 0.9	55.9 91.2 -46.7 102.5 332	1.0 0.0	0.843 55.3 89.6 -39.8 98.1 336	1.0 0.0 0.9	1.0 0.0	0.871 55.6 90.2 -43.3 100.2 334	1.0 0.0 0.9			
333	337	335	1.0 0.0 0.883	55.7 90.6 -44.8 101.1 333	1.0 0.0	0.827 55.1 89.2 -37.8 96.9 337	1.0 0.0 0.883	1.0 0.0	0.856 55.4 89.9 -41.4 99.0 335	1.0 0.0 0.883			
334	338	336	1.0 0.0 0.866	55.5 90.1 -42.8 99.8 334	1.0 0.0	0.811 54.9 88.8 -35.8 95.8 338	1.0 0.0 0.867	1.0 0.0	0.84 55.2 89.6 -39.4 97.9 336	1.0 0.0 0.867			
335	339	337	1.0 0.0 0.85	55.3 89.8 -40.7 98.6 335	1.0 0.0	0.794 54.7 88.3 -33.8 94.6 339	1.0 0.0 0.85	1.0 0.0	0.825 55.1 89.2 -37.5 96.8 337	1.0 0.0 0.85			
336	340	338	1.0 0.0 0.833	55.1 89.4 -38.6 97.4 336	1.0 0.0	0.778 54.5 87.7 -31.8 93.4 340	1.0 0.0 0.833	1.0 0.0	0.809 54.9 88.7 -35.6 95.7 338	1.0 0.0 0.833			
337	341	339	1.0 0.0 0.816	54.9 88.9 -36.6 96.2 337	1.0 0.0	0.761 54.3 87.2 -29.9 92.2 341	1.0 0.0 0.817	1.0 0.0	0.794 54.7 88.3 -33.7 94.5 339	1.0 0.0 0.817			
338	342	339	1.0 0.0 0.8	54.7 88.4 -34.5 94.9 338	1.0 0.0	0.746 54.2 86.7 -28.1 91.1 342	1.0 0.0 0.8	1.0 0.0	0.778 54.5 87.8 -31.9 93.4 339	1.0 0.0 0.8			
339	343	340	1.0 0.0 0.783	54.5 87.9 -32.5 93.7 339	1.0 0.0	0.733 54.1 86.5 -26.3 90.5 343	1.0 0.0 0.783	1.0 0.0	0.763 54.4 87.2 -30.0 92.3 340	1.0 0.0 0.783			
340	344	341	1.0 0.0 0.766	54.4 87.3 -30.6 92.5 340	1.0 0.0	0.72 53.9 86.3 -24.6 89.8 344	1.0 0.0 0.767	1.0 0.0	0.748 54.2 86.7 -28.3 91.2 341	1.0 0.0 0.767			
341	345	342	1.0 0.0 0.75	54.2 86.7 -28.6 91.3 341	1.0 0.0	0.707 53.8 86.0 -23.0 89.1 345	1.0 0.0 0.75	1.0 0.0	0.735 54.1 86.5 -26.6 90.6 342	1.0 0.0 0.75			

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard *RYGBM*; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six angles de teinte des couleurs périphériques $RYGCBM_d$: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$			$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd}361M$				$LAB^*_{dsx}361Mi$ (x=LabCh)				$rgb^*_{ds}361Mi$				$LAB^*_{dsx}361Mi$ (x=LabCh)				$rgb^*_{dd}361Mi$				$rgb^*_{de}361Mi$				$LAB^*_{dex}361Mi$ (x=LabCh)				$rgb^*_{dd}361Mi$				rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
341	345	342	1.0	0.0	0.75	54.2	86.7	-28.6	91.3	341	1.0	0.0	0.707	53.8	86.0	-23.0	89.1	345	1.0	0.0	0.75	1.0	0.0	0.735	54.1	86.5	-26.6	90.6	342	1.0	0.0	0.75							
342	346	343	1.0	0.0	0.733	54.0	86.5	-26.4	90.4	342	1.0	0.0	0.695	53.7	85.7	-21.3	88.4	346	1.0	0.0	0.733	1.0	0.0	0.723	54.0	86.3	-25.0	89.9	343	1.0	0.0	0.733							
344	347	344	1.0	0.0	0.716	53.8	86.2	-24.2	89.5	344	1.0	0.0	0.682	53.6	85.4	-19.6	87.7	347	1.0	0.0	0.717	1.0	0.0	0.711	53.8	86.1	-23.4	89.3	344	1.0	0.0	0.717							
345	348	345	1.0	0.0	0.7	53.7	85.8	-22.0	88.6	345	1.0	0.0	0.669	53.4	85.1	-18.0	87.0	348	1.0	0.0	0.7	1.0	0.0	0.699	53.7	85.8	-21.8	88.6	345	1.0	0.0	0.7							
346	349	346	1.0	0.0	0.683	53.5	85.4	-19.9	87.7	346	1.0	0.0	0.656	53.3	84.7	-16.4	86.3	349	1.0	0.0	0.683	1.0	0.0	0.687	53.6	85.6	-20.3	87.9	346	1.0	0.0	0.683							
348	350	347	1.0	0.0	0.666	53.4	85.0	-17.8	86.8	348	1.0	0.0	0.643	53.2	84.3	-14.8	85.6	350	1.0	0.0	0.667	1.0	0.0	0.674	53.5	85.2	-18.7	87.3	347	1.0	0.0	0.667							
349	351	348	1.0	0.0	0.65	53.2	84.5	-15.7	85.9	349	1.0	0.0	0.63	53.1	83.9	-13.2	84.9	351	1.0	0.0	0.65	1.0	0.0	0.662	53.4	84.9	-17.2	86.6	348	1.0	0.0	0.65							
350	352	349	1.0	0.0	0.633	53.0	83.9	-13.6	85.0	350	1.0	0.0	0.619	53.0	83.6	-11.7	84.4	352	1.0	0.0	0.633	1.0	0.0	0.65	53.3	84.5	-15.6	86.0	349	1.0	0.0	0.633							
352	353	350	1.0	0.0	0.616	52.9	83.6	-11.4	84.3	352	1.0	0.0	0.608	52.9	83.5	-10.2	84.2	353	1.0	0.0	0.617	1.0	0.0	0.638	53.1	84.1	-14.1	85.3	350	1.0	0.0	0.617							
353	354	351	1.0	0.0	0.6	52.8	83.4	-9.1	83.9	353	1.0	0.0	0.597	52.8	83.4	-8.7	83.9	354	1.0	0.0	0.6	1.0	0.0	0.626	53.0	83.7	-12.6	84.7	351	1.0	0.0	0.6							
355	355	352	1.0	0.0	0.583	52.7	83.2	-6.9	83.5	355	1.0	0.0	0.586	52.7	83.3	-7.2	83.6	355	1.0	0.0	0.583	1.0	0.0	0.615	52.9	83.6	-11.2	84.4	352	1.0	0.0	0.583							
356	356	353	1.0	0.0	0.566	52.5	82.9	-4.6	83.0	356	1.0	0.0	0.575	52.6	83.1	-5.7	83.3	356	1.0	0.0	0.567	1.0	0.0	0.605	52.9	83.5	-9.8	84.1	353	1.0	0.0	0.567							
358	357	354	1.0	0.0	0.55	52.4	82.5	-2.4	82.6	358	1.0	0.0	0.564	52.6	82.9	-4.2	83.0	357	1.0	0.0	0.55	1.0	0.0	0.595	52.8	83.4	-8.4	83.8	354	1.0	0.0	0.55							
359	358	355	1.0	0.0	0.533	52.3	82.1	-0.1	82.1	359	1.0	0.0	0.554	52.5	82.7	-2.8	82.7	358	1.0	0.0	0.533	1.0	0.0	0.584	52.7	83.2	-7.0	83.5	355	1.0	0.0	0.533							
361	359	356	1.0	0.0	0.516	52.1	81.6	2.0	81.7	361	1.0	0.0	0.543	52.4	82.4	-1.3	82.4	359	1.0	0.0	0.517	1.0	0.0	0.574	52.6	83.1	-5.6	83.3	356	1.0	0.0	0.517							
362	360	352	1.0	0.0	0.5	52.0	81.1	4.1	81.2	362	1.0	0.0	0.532	52.3	82.1	0.0	82.1	360	1.0	0.0	0.5	1.0	0.0	0.618	53.0	83.6	-11.6	84.4	352	1.0	0.0	0.5							
364	361	353	1.0	0.0	0.483	51.9	81.1	6.5	81.3	364	1.0	0.0	0.521	52.2	81.8	1.4	81.8	361	1.0	0.0	0.483	1.0	0.0	0.606	52.9	83.5	-9.9	84.1	353	1.0	0.0	0.483							
366	362	354	1.0	0.0	0.466	51.8	81.0	8.8	81.5	366	1.0	0.0	0.51	52.1	81.5	2.8	81.6	362	1.0	0.0	0.467	1.0	0.0	0.594	52.8	83.4	-8.2	83.8	354	1.0	0.0	0.467							
367	363	355	1.0	0.0	0.45	51.7	80.8	11.1	81.6	367	1.0	0.0	0.499	52.1	81.2	4.3	81.3	363	1.0	0.0	0.45	1.0	0.0	0.582	52.7	83.2	-6.6	83.5	355	1.0	0.0	0.45							
369	364	356	1.0	0.0	0.433	51.6	80.6	13.5	81.7	369	1.0	0.0	0.489	52.0	81.2	5.7	81.4	364	1.0	0.0	0.433	1.0	0.0	0.57	52.6	83.0	-5.0	83.1	356	1.0	0.0	0.433							
371	365	357	1.0	0.0	0.416	51.5	80.3	15.8	81.8	371	1.0	0.0	0.479	51.9	81.1	7.1	81.4	365	1.0	0.0	0.417	1.0	0.0	0.558	52.5	82.7	-3.3	82.8	357	1.0	0.0	0.417							
372	366	358	1.0	0.0	0.4	51.4	79.9	18.1	81.9	372	1.0	0.0	0.469	51.9	81.1	8.5	81.5	366	1.0	0.0	0.4	1.0	0.0	0.546	52.4	82.5	-1.7	82.5	358	1.0	0.0	0.4							
374	367	359	1.0	0.0	0.383	51.4	79.5	20.4	82.1	374	1.0	0.0	0.459	51.8	81.0	9.9	81.6	367	1.0	0.0	0.383	1.0	0.0	0.533	52.3	82.2	-0.1	82.2	359	1.0	0.0	0.383							
376	368	360	1.0	0.0	0.366	51.3	79.3	22.7	82.5	376	1.0	0.0	0.449	51.8	80.9	11.4	81.6	368	1.0	0.0	0.367	1.0	0.0	0.521	52.2	81.8	1.4	81.9	360	1.0	0.0	0.367							
377	369	362	1.0	0.0	0.35	51.2	79.3	25.1	83.2	377	1.0	0.0	0.439	51.7	80.7	12.8	81.7	369	1.0	0.0	0.35	1.0	0.0	0.509	52.1	81.5	3.0	81.5	362	1.0	0.0	0.35							
379	370	363	1.0	0.0	0.333	51.1	79.2	27.4	83.8	379	1.0	0.0	0.429	51.7	80.6	14.2	81.8	370	1.0	0.0	0.333	1.0	0.0	0.497	52.1	81.2	4.5	81.3	363	1.0	0.0	0.333							
380	371	364	1.0	0.0	0.316	51.1	79.1	29.7	84.5	380	1.0	0.0	0.418	51.6	80.4	15.6	81.9	371	1.0	0.0	0.317	1.0	0.0	0.486	52.0	81.1	6.1	81.4	364	1.0	0.0	0.317							
382	372	365	1.0	0.0	0.3	51.0	78.9	32.1	85.2	382	1.0	0.0	0.408	51.5	80.1	17.0	81.9	372	1.0	0.0	0.3	1.0	0.0	0.475	51.9	81.1	7.7	81.5	365	1.0	0.0	0.3							
383	373	366	1.0	0.0	0.283	51.0	78.7	34.4	85.9	383	1.0	0.0	0.398	51.5	79.9	18.4	82.0	373	1.0	0.0	0.283	1.0	0.0	0.464	51.9	81.0	9.3	81.5	366	1.0	0.0	0.283							
385	374	367	1.0	0.0	0.266	50.9	78.3	36.8	86.6	385	1.0	0.0	0.388	51.4	79.6	19.9	82.1	374	1.0	0.0	0.267	1.0	0.0	0.452	51.8	80.9	10.9	81.6	367	1.0	0.0	0.267							
386	375	368	1.0	0.0	0.25	50.8	77.9	39.2	87.2	386	1.0	0.0	0.378	51.4	79.4	21.3	82.2	375	1.0	0.0	0.25	1.0	0.0	0.441	51.7	80.7	12.5	81.7	368	1.0	0.0	0.25							
387	376	369	1.0	0.0	0.233	50.8	78.0	41.2	88.2	387	1.0	0.0	0.367	51.3	79.3	22.7	82.5	376	1.0	0.0	0.233	1.0	0.0	0.43	51.7	80.6	14.0	81.8	369	1.0	0.0	0.233							
389	377	370	1.0	0.0	0.216	50.8	78.0	43.3	89.2	389	1.0	0.0	0.356	51.3	79.3	24.3	82.9	377	1.0	0.0	0.217	1.0	0.0	0.418	51.6	80.4	15.6	81.9	370	1.0	0.0	0.217							
390	378	372	1.0	0.0	0.2	50.7	78.0	45.4	90.2	390	1.0	0.0	0.345	51.2	79.3	25.8	83.4	378	1.0	0.0	0.2	1.0	0.0	0.407	51.5	80.1	17.2	81.9	372	1.0	0.0	0.2							
391	379	373	1.0	0.0	0.183	50.7	77.9	47.5	91.2	391	1.0	0.0	0.334	51.2	79.3	27.3	83.8	379	1.0	0.0	0.183	1.0	0.0	0.396	51.5	79.9	18.8	82.0	373	1.0	0.0	0.183							
392	380	374	1.0	0.0	0.166	50.6	77.8	49.6	92.2	392	1.0	0.0	0.323	51.2	79.2	28.8	84.3	380	1.0	0.0	0.167	1.0	0.0	0.385	51.4	79.6	20.3	82.1	374	1.0	0.0	0.167							
393	381	375	1.0	0.0	0.15	50.6	77.6	51.7	93.3	393	1.0	0.0	0.312	51.1	79.1	30.4	84.7	381	1.0	0.0	0.15	1.0	0.0	0.373	51.3	79.3	21.9	82.3	375	1.0	0.0	0.15							
394	382	376	1.0	0.0	0.133	50.6	77.3	53.9	94.3	394	1.0	0.0	0.301	51.1	79.0	31.9	85.2	382	1.0	0.0	0.133	1.0	0.0	0.361	51.3	79.3	23.6	82.8	376	1.0	0.0	0.133							
395	383	377	1.0	0.0	0.116	50.5	77.2	55.6	95.1	395	1.0	0.0	0.291	51.0	78.8	33.5	85.6	383	1.0	0.0	0.117	1.0	0.0	0.349	51.3	79.3	25.3	83.3	377	1.0	0.0	0.117							
396	384	378	1.0	0.0	0.1	50.5	77.2	56.8	95.9	396	1.0	0.0	0.28	51.0	78.6	35.0	86.1	384	1.0	0.0	0.1	1.0	0.0	0.337	51.2	79.3	27.0	83.8	378	1.0	0.0	0.1							
396	385	379	1.0	0.0	0.083	50.5	77.2	58.1	96.6	396	1.0	0.0	0.269	50.																									

3-0031230-L0	PF810-70	LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0
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sortie: sRGB standard device; no separation, D65, page 13/29

graphique TUB-PF81; cercle de teinte, 16 étapes
cercle chromatique 48 paliers; tableaux *rqb-LabCh**

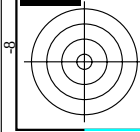
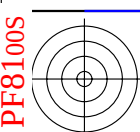
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 sortie : transférer à rgb_d

3-0031230-F0

TUB. enregistrement: 20130201-PF81/PF81L0NP.PDF /.PS

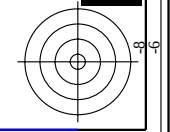
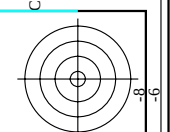
TUB matériel: code=rha4ta

pour fichiers similaires: <http://130.149.60.45/~farbmatrik/PF81/PF81.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmatrik>

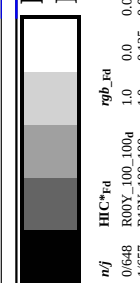


TUB enregistrement: 20130201-PF81/PF81L0NP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rha4ta



http://130.149.60.45/~farbmetrik/PF81/PF81L0NP.PDF /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 14/29



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF81/PF81.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

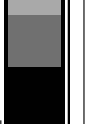
n/f		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*		HfL*		HfA*		HfB*		HfG*		HfR*		HfY*		HfM*		HfC*
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voir fichiers similaires: <http://130.149.60.45/~farbmatrik/PF81/PF81.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmatrik>

TUB enregistrement: 20130201-PF81/PF81L0NP.PDF /.PS
- application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rha4ta

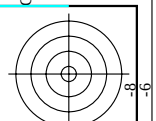
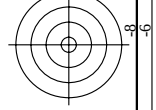


PF810-7N, 15/29-F

graphique TUB-PF81; cercle de teinte, 16 étapes
couleurs et différences ΔE^* ;

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

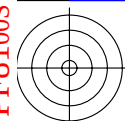
3-0031430-E0



<http://130.149.60.45/~farbmatrik/PF81/PF81L0NP.PDF> /PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S) page 15/29

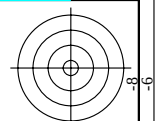
n/j	$HIC^{*}Ed$	$rgb_{-}rd$	$ict_{-}Ed$	$hs_{-}Ed$	$rgb_{-}Ed$	$LabCh^{*}Ed$	$LabCh^{*}Ed$	$rgb^{*}Ed$	$DE^{*}Ed$	$hs_{-}Ed$	$rgb^{*}Ed$	$LabCh^{*}Ed$	$LabCh^{*}Ed$				
0/648	R25Y_100_100d	1.0	0.0	1.0	0.5	390	64.5	100.4	40.0	389	1.0	0.0	50.4	76.9	64.5	100.4	40.4
1/666	R25Y_100_100d	1.0	0.25	1.0	1.0	44	65.8	94.4	44.2	42	1.0	0.233	50.4	76.9	65.8	94.4	44.2
2/684	R25Y_100_100d	1.0	0.5	1.0	1.0	60	63.6	41.3	71.0	82.2	59.7	1.0	0.5	63.6	41.3	71.0	82.2
3/702	R25Y_100_100d	1.0	0.75	1.0	1.0	76	73.2	7.8	80.6	81.0	84.4	1.0	1.0	78.2	7.8	80.6	81.0
4/720	R25Y_100_100d	1.0	1.0	1.0	1.0	90	70.0	90.7	90.7	90.7	90.7	1.0	1.0	92.6	90.7	90.7	90.7
5/738	R25Y_100_100d	1.0	1.0	1.0	1.0	104	68.7	86.2	86.2	86.2	86.2	1.0	1.0	88.6	86.2	86.2	86.2
6/756	R25Y_100_100d	1.0	1.0	1.0	1.0	118	66.5	84.0	84.0	84.0	84.0	1.0	1.0	85.7	84.0	84.0	84.0
7/774	R25Y_100_100d	1.0	1.0	1.0	1.0	132	64.3	81.7	81.7	81.7	81.7	1.0	1.0	82.8	81.7	81.7	81.7
8/792	R25Y_100_100d	1.0	1.0	1.0	1.0	146	62.1	79.4	79.4	79.4	79.4	1.0	1.0	80.0	79.4	79.4	79.4
9/810	R25Y_100_100d	1.0	1.0	1.0	1.0	160	59.9	76.7	76.7	76.7	76.7	1.0	1.0	77.2	76.7	76.7	76.7
10/828	R25Y_100_100d	1.0	1.0	1.0	1.0	174	57.7	73.5	73.5	73.5	73.5	1.0	1.0	75.0	73.5	73.5	73.5
11/846	R25Y_100_100d	1.0	1.0	1.0	1.0	188	55.5	70.3	70.3	70.3	70.3	1.0	1.0	72.8	70.3	70.3	70.3
12/864	R25Y_100_100d	1.0	1.0	1.0	1.0	202	53.3	67.1	67.1	67.1	67.1	1.0	1.0	70.6	67.1	67.1	67.1
13/882	R25Y_100_100d	1.0	1.0	1.0	1.0	216	51.1	63.9	63.9	63.9	63.9	1.0	1.0	68.4	63.9	63.9	63.9
14/900	R25Y_100_100d	1.0	1.0	1.0	1.0	230	48.9	60.7	60.7	60.7	60.7	1.0	1.0	66.2	60.7	60.7	60.7
15/918	R25Y_100_100d	1.0	1.0	1.0	1.0	244	46.7	57.5	57.5	57.5	57.5	1.0	1.0	64.0	57.5	57.5	57.5
16/936	R25Y_100_100d	1.0	1.0	1.0	1.0	258	44.5	54.3	54.3	54.3	54.3	1.0	1.0	61.8	54.3	54.3	54.3
17/954	R25Y_100_100d	1.0	1.0	1.0	1.0	272	42.3	51.1	51.1	51.1	51.1	1.0	1.0	59.6	51.1	51.1	51.1
18/972	R25Y_100_100d	1.0	1.0	1.0	1.0	286	40.1	47.9	47.9	47.9	47.9	1.0	1.0	57.4	47.9	47.9	47.9
19/990	R25Y_100_100d	1.0	1.0	1.0	1.0	300	37.9	44.7	44.7	44.7	44.7	1.0	1.0	55.2	44.7	44.7	44.7
20/1008	R25Y_100_100d	1.0	1.0	1.0	1.0	314	35.7	41.5	41.5	41.5	41.5	1.0	1.0	53.0	41.5	41.5	41.5
21/1026	R25Y_100_100d	1.0	1.0	1.0	1.0	328	33.5	38.3	38.3	38.3	38.3	1.0	1.0	50.8	38.3	38.3	38.3
22/1044	R25Y_100_100d	1.0	1.0	1.0	1.0	342	31.3	35.1	35.1	35.1	35.1	1.0	1.0	48.6	35.1	35.1	35.1
23/1062																	

 $\Delta E^* = 6.5$



TUB enregistrement: 20130201-PF81/PF81L0NP.PDF /.PS
- application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rha4ta



http://130.149.60.45/~farbmatrik/PF81/PF81LONP.PDF /.PS; sortie de transfert
: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 17/29

[illegible] $\Delta E^* = 8.3$

3-0031630-F0

graphique TUB-PF81; cercle de teinte, 16 étapes
couleurs et différences ΔE^* ,

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

1. circle

M

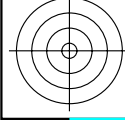
0

L

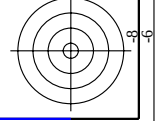
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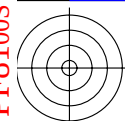
-6-

4



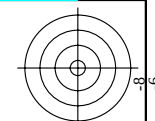
voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF81/PF81.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>





TUB enregistrement: 20130201-PF81/PF81L0NP.PDF /.PS
- application pour la mesure de sortie sur écran, aucune séparation

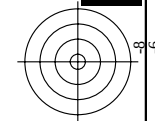
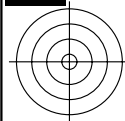
TUB matériel: code=rha4ta

[illegible]

entrée : *rgb/cmyk* → *rgba*
 sortie : transférer à *rgba*

graphique TUB-PF81; cercle de teinte, 16 étapes
couleurs et différences. ΔE^* ,

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF81/PF81.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>



TUB enregistrement: 20130201-PF81/PF81L0NP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rha4ta

n	HIC*Fd	rgb*Fd	ic*Fd	hs*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	rgb*Fd	DF*Fd	hs*Fd	rgb*Nd	LabCH*Nd
243	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	390	0.0	18.9	28.8	24.2	37.6	16.8	37.5	16.8
244	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	391	0.0	19.1	29.0	24.4	37.8	17.0	37.7	17.0
245	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	392	0.0	19.3	29.2	24.6	38.0	17.2	37.9	17.2
246	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	393	0.0	19.5	29.4	24.8	38.2	17.4	38.1	17.4
247	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	394	0.0	19.7	29.6	25.0	38.4	17.6	38.3	17.6
248	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	395	0.0	19.9	29.8	25.2	38.6	17.8	38.5	17.8
249	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	396	0.0	20.1	30.0	25.4	38.8	18.0	38.7	18.0
250	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	397	0.0	20.3	30.2	25.6	39.0	18.2	38.9	18.2
251	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	398	0.0	20.5	30.4	25.8	39.2	18.4	39.1	18.4
252	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	399	0.0	20.7	30.6	26.0	39.4	18.6	39.3	18.6
253	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	400	0.0	20.9	30.8	26.2	39.6	18.8	39.5	18.8
254	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	401	0.0	21.1	31.0	26.4	39.8	19.0	39.7	19.0
255	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	402	0.0	21.3	31.2	26.6	40.0	19.2	39.9	19.2
256	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	403	0.0	21.5	31.4	26.8	40.2	19.4	40.1	19.4
257	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	404	0.0	21.7	31.6	27.0	40.4	19.6	40.3	19.6
258	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	405	0.0	21.9	31.8	27.2	40.6	19.8	40.5	19.8
259	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	406	0.0	22.1	32.0	27.4	40.8	20.0	40.7	20.0
260	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	407	0.0	22.3	32.2	27.6	41.0	20.2	40.9	20.2
261	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	408	0.0	22.5	32.4	27.8	41.2	20.4	41.1	20.4
262	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	409	0.0	22.7	32.6	28.0	41.4	20.6	41.3	20.6
263	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	410	0.0	22.9	32.8	28.2	41.6	20.8	41.5	20.8
264	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	411	0.0	23.1	33.0	28.4	41.8	21.0	41.7	21.0
265	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	412	0.0	23.3	33.2	28.6	42.0	21.2	41.9	21.2
266	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	413	0.0	23.5	33.4	28.8	42.2	21.4	42.1	21.4
267	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	414	0.0	23.7	33.6	29.0	42.4	21.6	42.3	21.6
268	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	415	0.0	23.9	33.8	29.2	42.6	21.8	42.5	21.8
269	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	416	0.0	24.1	34.0	29.4	42.8	22.0	42.7	22.0
270	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	417	0.0	24.3	34.2	29.6	43.0	22.2	42.9	22.2
271	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	418	0.0	24.5	34.4	29.8	43.2	22.4	43.1	22.4
272	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	419	0.0	24.7	34.6	30.0	43.4	22.6	43.3	22.6
273	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	420	0.0	24.9	34.8	30.2	43.6	22.8	43.5	22.8
274	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	421	0.0	25.1	35.0	30.4	43.8	23.0	43.7	23.0
275	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	422	0.0	25.3	35.2	30.6	44.0	23.2	43.9	23.2
276	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	423	0.0	25.5	35.4	30.8	44.2	23.4	44.1	23.4
277	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	424	0.0	25.7	35.6	31.0	44.4	23.6	44.3	23.6
278	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	425	0.0	25.9	35.8	31.2	44.6	23.8	44.5	23.8
279	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	426	0.0	26.1	36.0	31.4	44.8	24.0	44.7	24.0
280	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	427	0.0	26.3	36.2	31.6	45.0	24.2	44.9	24.2
281	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	428	0.0	26.5	36.4	31.8	45.2	24.4	45.1	24.4
282	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	429	0.0	26.7	36.6	32.0	45.4	24.6	45.3	24.6
283	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	430	0.0	26.9	36.8	32.2	45.6	24.8	45.5	24.8
284	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	431	0.0	27.1	37.0	32.4	45.8	25.0	45.7	25.0
285	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	432	0.0	27.3	37.2	32.6	46.0	25.2	45.9	25.2
286	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	433	0.0	27.5	37.4	32.8	46.2	25.4	46.1	25.4
287	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	434	0.0	27.7	37.6	33.0	46.4	25.6	46.3	25.6
288	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	435	0.0	27.9	37.8	33.2	46.6	25.8	46.5	25.8
289	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	436	0.0	28.1	38.0	33.4	46.8	26.0	46.7	26.0
290	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	437	0.0	28.3	38.2	33.6	47.0	26.2	46.9	26.2
291	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	438	0.0	28.5	38.4	33.8	47.2	26.4	47.1	26.4
292	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	439	0.0	28.7	38.6	34.0	47.4	26.6	47.3	26.6
293	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	440	0.0	28.9	38.8	34.2	47.6	26.8	47.5	26.8
294	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	441	0.0	29.1	39.0	34.4	47.8	27.0	47.7	27.0
295	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	442	0.0	29.3	39.2	34.6	48.0	27.2	47.9	27.2
296	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	443	0.0	29.5	39.4	34.8	48.2	27.4	48.1	27.4
297	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	444	0.0	29.7	39.6	35.0	48.4	27.6	48.3	27.6
298	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	445	0.0	29.9	39.8	35.2	48.6	27.8	48.5	27.8
299	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	446	0.0	30.1	40.0	35.4	48.8	28.0	48.7	28.0
300	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	447	0.0	30.3	40.2	35.6	49.0	28.2	48.9	28.2
301	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	448	0.0	30.5	40.4	35.8	49.2	28.4	49.1	28.4
302	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	449	0.0	30.7	40.6	36.0	49.4	28.6	49.3	28.6
303	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	450	0.0	30.9	40.8	36.2	49.6	28.8	49.5	28.8
304	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	451	0.0	31.1	41.0	36.4	49.8	29.0	49.7	29.0
305	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	452	0.0	31.3	41.2	36.6	50.0	29.2	49.9	29.2
306	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	453	0.0	31.5	41.4	36.8	50.2	29.4	50.1	29.4
307	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	454	0.0	31.7	41.6	37.0	50.4	29.6	50.3	29.6
308	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	455	0.0	31.9	41.8	37.2	50.6	29.8	50.5	29.8
309	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	456	0.0	32.1	42.0	37.4	50.8	30.0	50.7	30.0
310	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	457	0.0	32.3	42.2	37.6	51.0	30.2	50.9	30.2
311	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	458	0.0	32.5	42.4	37.8	51.2	30.4	51.1	30.4
312	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	459	0.0	32.7	42.6	38.0	51.4	30.6	51.3	30.6
313	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	460	0.0	32.9	42.8	38.2	51.6	30.8	51.5	30.8
314	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	461	0.0	33.1	43.0	38.4	51.8	31.0	51.7	31.0
315	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	462	0.0	33.3	43.2	38.6	52.0	31.2	51.9	31.2
316	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	463	0.0	33.5	43.4	38.8	52.2	31.4	52.1	31.4
317	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	464	0.0	33.7	43.6	39.0	52.4	31.6	52.3	31.6
318	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	465	0.0	33.9	43.8	39.2	52.6	31.8	52.5	31.8
319	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	466	0.0	34.1	44.0	39.4	52.8	32.0	52.7	32.0
320	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	467	0.0	34.3	44.2	39.6	53.0	32.2	52.9	32.2
321	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	468	0.0	34.5	44.4	39.8	53.2	32.4	53.1	32.4
322	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	469	0.0	34.7	44.6	40.0	53.4	32.6	53.3	32.6
323	ROYX.037.037a	0.375 0.0	0.375 0.375 0.187	470	0.0	34.9	44.8	40.2	53.6	32.8	53.5	32.8

delta F* = 10.5

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF81/PF81L0NP.PDF> /.PS; sortie de transfert
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

graphique TUB-PF81; cercle de teinte, 16 étapes
couleurs et différences, ΔE^*

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

<http://130.149.60.45/~farbmatrik/PF81/PF81L0NP.PDF> /PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S) page 20/29

[illegible]

entrée : *rgb/cmyk* –
sortie : transférer à

graphique TUB-PF81; cercle de teinte, 16 étapes

TUB enregistrement: 20130201-PF81/PF81L0NP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rha4ta

n	HC*Fd	rgb*Fd	te*Fd	hs*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	rgb*Fd	DF*Fd	hs*Fd	rgb*Nd	LabCH*Nd	LabCH*Nd
486	R00Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
487	R35Y, 075, 075a	0.75	0.125	0.75	0.75	0.375	391	0.75	0.0	48.4	0.75	61.9	37.5
488	R10Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
489	R00Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
490	B65R, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
491	B57R, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
492	B40R, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
493	B50R, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
494	B38R, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
495	R15Y, 075, 075a	0.75	0.125	0.75	0.75	0.375	391	0.75	0.0	48.4	0.75	61.9	37.5
496	R00Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
497	R00Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
498	R11Y, 075, 075a	0.75	0.125	0.75	0.75	0.375	391	0.75	0.0	48.4	0.75	61.9	37.5
499	B60R, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
500	B50R, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
501	B50R, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
502	B42R, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
503	B36R, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
504	R10Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
505	R10Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
506	R20Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
507	R20Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
508	B01R, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
509	B01R, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
510	B01R, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
511	B34R, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
512	B30Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
513	B30Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
514	R00Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
515	R23Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
516	R10Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
517	R10Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
518	B65R, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
519	B38R, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
520	B30R, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
521	R68Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
522	R61Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
523	R50Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
524	R31Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
525	R00Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
526	R00Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
527	R00Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
528	B50R, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
529	B34R, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
530	R85Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
531	R81Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
532	R76Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
533	R68Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
534	R61Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
535	R50Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
536	R31Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
537	R00Y, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
538	B23R, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
539	B13R, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
540	Y00G, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
541	Y00G, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
542	Y00G, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
543	Y00G, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
544	Y00G, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
545	Y00G, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
546	NW, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
547	B00R, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
548	B00R, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
549	Y13C, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
550	Y18C, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
551	Y18C, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
552	Y23C, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
553	Y31G, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
554	Y50C, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
555	G00B, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
556	G00B, 075, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
557	G73B, 100, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
558	Y23C, 100, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
559	Y26C, 100, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
560	Y31G, 100, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
561	Y38C, 100, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
562	Y50C, 100, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
563	Y68C, 100, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
564	G00B, 100, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
565	G25B, 100, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5
566	G50B, 100, 075a	0.75	0.0	0.75	0.75	0.375	380	0.75	0.0	48.4	0.75	61.9	37.5

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF81/PF81L0NP.PDF> /.PS; sortie de transfert
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

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

graphique TUB-PF81; cercle de teinte, 16 étapes
couleurs et différences, ΔE*

PF810-7N, 22/29-F

3-0032130-F0

delta E* = 9.4

http://130.149.60.45/~farbmatrik/PF81/PF81LONP.PDF / PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S) page 23/29

graphique TUB-PF81; cercle de teinte, 16 étapes

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

[illegible] $\Delta E^* = 9.2$

DE810-7N 23/20-F

[illegible]graph:
couleu
C

graphique TUB-PF81; cercle de teinte, 16 étapes

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

 $\Delta E^* = 9.2$

DE810-7N 23/20-F

[illegible]graph:
couleu
C

graphique TUB-PF81; cercle de teinte, 16 étapes

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

<http://130.149.60.45/~farbmetrik/PF81/PF81LONP.PDF> /PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 24/29

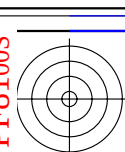
[illegible]

— $\Delta E^* = 9.3$

graphique TUB-PF81; cercle de teinte, 16 étapes

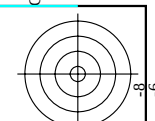
entrée : *rgb/cmyk* —> *rgb*_d
sortie : transférer à *rgb*_d

voir fichiers similaires: <http://130.149.60.45/~farbmatrik/PF81/PF81.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmatrik>



TUB enregistrement: 20130201-PF81/PF81L0NP.PDF /.PS
- application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rha4ta



http://130.149.60.45/~farbmatrik/PF81/PF81LONP.PDF / PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S) page 25/29

graphique TUB-PF81; cercle de teinte, 16 étapes

entrée : *rgb/cmyk* –> *rgb*_d
sortie : transférer à *rgb*_d

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF81/PF81.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

[illegible]

3-0032430-E0

PF810-7N, 25/29-F

 $\Delta E^* = 7.3$

(

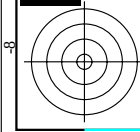
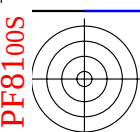
http://130.149.60.45/~farbmatrik/PF81/PF81L0NP.PDF / PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S) page 26/29

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

graphique TUB-PF81; cercle de teinte, 16 étapes
couleurs et différences. ΔE^* ,

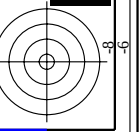
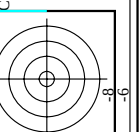
voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF81/PF81.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

<i>n</i>	HIC [†] _{rd}	rgb [†] _{rd}	lcr [†] _{rd}	h ₂ [†] _{rd}	rgb [†] _{Fd}	LabCh [†] _{Fd}	DE [†] _{Fd}	rgb [†] _{Md}	LabCh [†] _{Md}
810	NW_100q	1.0	1.0	1.0	0.0	95.4	0.0	1.0	95.4
811	BOOR_100.012d	0.875	0.875	1.0	0.875	0.875	1.0	1.0	95.4
812	BOOR_100.025d	0.75	0.75	1.0	0.75	0.75	1.0	1.0	95.4
813	BOOR_100.037d	0.625	0.625	1.0	0.625	0.625	1.0	1.0	95.4
814	BOOR_100.050d	0.5	0.5	1.0	0.5	0.5	1.0	1.0	95.4
815	BOOR_100.062d	0.375	0.375	1.0	0.375	0.375	1.0	1.0	95.4
816	BOOR_100.075d	0.25	0.25	1.0	0.25	0.25	1.0	1.0	95.4
817	BOOR_100.087d	0.125	0.125	1.0	0.125	0.125	1.0	1.0	95.4
818	BOOR_100.100d	0.0	0.0	1.0	0.0	0.0	1.0	1.0	95.4
819	BOOR_100.012d	0.0	0.0	1.0	0.0	0.0	1.0	1.0	95.4
820	NW_067d	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
821	BOOR_067.012d	0.75	0.75	0.875	0.75	0.75	0.875	0.75	0.875
822	BOOR_067.025d	0.625	0.625	0.875	0.625	0.625	0.875	0.625	0.875
823	BOOR_067.037d	0.5	0.5	0.875	0.5	0.5	0.875	0.5	0.875
824	BOOR_067.050d	0.375	0.375	0.875	0.375	0.375	0.875	0.375	0.875
825	BOOR_067.062d	0.25	0.25	0.875	0.25	0.25	0.875	0.25	0.875
826	BOOR_067.075d	0.125	0.125	0.875	0.125	0.125	0.875	0.125	0.875
827	BOOR_067.087d	0.0	0.0	0.875	0.0	0.0	0.875	0.0	0.875
828	Y00G_007.012d	1.0	1.0	0.75	1.0	0.75	0.75	1.0	95.4
829	Y00G_007.025d	0.875	0.875	0.75	0.875	0.875	0.75	1.0	95.4
830	Y00G_007.037d	0.75	0.75	0.75	0.75	0.75	0.75	1.0	95.4
831	BOOR_075.012d	0.625	0.625	0.75	0.625	0.625	0.75	1.0	95.4
832	BOOR_075.025d	0.5	0.5	0.75	0.5	0.5	0.75	1.0	95.4
833	BOOR_075.037d	0.375	0.375	0.75	0.375	0.375	0.75	1.0	95.4
834	BOOR_075.050d	0.25	0.25	0.75	0.25	0.25	0.75	1.0	95.4
835	BOOR_075.062d	0.125	0.125	0.75	0.125	0.125	0.75	1.0	95.4
836	BOOR_075.075d	0.0	0.0	0.75	0.0	0.0	0.75	1.0	95.4
837	Y00G_007.012d	1.0	1.0	0.625	1.0	0.625	0.625	1.0	95.4
838	Y00G_007.025d	0.875	0.875	0.625	0.875	0.875	0.625	1.0	95.4
839	Y00G_007.037d	0.75	0.75	0.625	0.75	0.75	0.625	1.0	95.4
840	Y00G_007.050d	0.625	0.625	0.625	0.625	0.625	0.625	1.0	95.4
841	BOOR_062.012d	0.5	0.5	0.625	0.5	0.5	0.625	1.0	95.4
842	BOOR_062.025d	0.375	0.375	0.625	0.375	0.375	0.625	1.0	95.4
843	BOOR_062.037d	0.25	0.25	0.625	0.25	0.25	0.625	1.0	95.4
844	BOOR_062.050d	0.125	0.125	0.625	0.125	0.125	0.625	1.0	95.4
845	BOOR_062.062d	0.0	0.0	0.625	0.0	0.0	0.625	1.0	95.4
846	Y00G_100.062d	1.0	1.0	0.5	1.0	0.5	1.0	1.0	95.4
847	Y00G_007.037d	0.875	0.875	0.5	0.875	0.875	0.5	1.0	95.4
848	Y00G_007.050d	0.75	0.75	0.5	0.75	0.75	0.5	1.0	95.4
849	Y00G_007.062d	0.625	0.625	0.5	0.625	0.625	0.5	1.0	95.4
850	NW_067d	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
851	BOOR_067.012d	0.75	0.75	0.875	0.75	0.75	0.875	0.75	0.875
852	BOOR_067.025d	0.625	0.625	0.875	0.625	0.625	0.875	0.625	0.875
853	BOOR_067.037d	0.5	0.5	0.875	0.5	0.5	0.875	0.5	0.875
854	BOOR_067.050d	0.375	0.375	0.875	0.375	0.375	0.875	0.375	0.875
855	BOOR_067.062d	0.25	0.25	0.875	0.25	0.25	0.875	0.25	0.875
856	BOOR_067.075d	0.125	0.125	0.875	0.125	0.125	0.875	0.125	0.875
857	BOOR_067.087d	0.0	0.0	0.875	0.0	0.0	0.875	0.0	0.875
858	Y00G_050.050d	1.0	1.0	0.375	1.0	0.375	0.375	1.0	95.4
859	Y00G_062.012d	0.875	0.875	0.375	0.875	0.875	0.375	1.0	95.4
860	BOOR_037.012d	0.75	0.75	0.375	0.75	0.75	0.375	1.0	95.4
861	NW_037d	0.625	0.625	0.375	0.625	0.625	0.375	1.0	95.4
862	BOOR_037.025d	0.5	0.5	0.375	0.5	0.5	0.375	1.0	95.4
863	BOOR_037.037d	0.375	0.375	0.375	0.375	0.375	0.375	1.0	95.4
864	Y00G_100.075d	1.0	1.0	0.25	1.0	0.25	1.0	1.0	95.4
865	Y00G_007.062d	0.875	0.875	0.25	0.875	0.875	0.25	1.0	95.4
866	Y00G_007.050d	0.75	0.75	0.25	0.75	0.75	0.25	1.0	95.4
867	Y00G_062.037d	0.625	0.625	0.25	0.625	0.625	0.25	1.0	95.4
868	Y00G_050.025d	0.5	0.5	0.25	0.5	0.5	0.25	1.0	95.4
869	Y00G_037.012d	0.375	0.375	0.25	0.375	0.375	0.25	1.0	95.4
870	NW_025d	0.25	0.25	0.25	0.25	0.25	0.25	1.0	95.4
871	BOOR_025.012d	0.125	0.125	0.25	0.125	0.125	0.25	1.0	95.4
872	Y00G_100.025d	1.0	1.0	0.125	1.0	0.125	1.0	1.0	95.4
873	Y00G_007.087d	0.875	0.875	0.125	0.875	0.875	0.125	1.0	95.4
874	Y00G_007.062d	0.75	0.75	0.125	0.75	0.75	0.125	1.0	95.4
875	Y00G_050.037d	0.625	0.625	0.125	0.625	0.625	0.125	1.0	95.4
876	Y00G_037.025d	0.5	0.5	0.125	0.5	0.5	0.125	1.0	95.4
877	Y00G_025.012d	0.375	0.375	0.125	0.375	0.375	0.125	1.0	95.4
878	Y00G_025.025d	0.25	0.25	0.125	0.25	0.25	0.125	1.0	95.4
879	Y00G_025.012d	0.125	0.125	0.125	0.125	0.125	0.125	1.0	95.4
880	Y00G_025.012d	0.0	0.0	0.125	0.0	0.0	0.125	1.0	95.4
881	BOOR_100.012d	1.0	1.0	0.0	1.0	0.0	1.0	1.0	95.4
882	BOOR_100.025d	0.875	0.875	0.0	0.875	0.875	0.0	1.0	95.4
883	BOOR_100.037d	0.75	0.75	0.0	0.75	0.75	0.0	1.0	95.4
884	BOOR_100.050d	0.625	0.625	0.0	0.625	0.625	0.0	1.0	95.4
885	Y00G_062.062d	0.5	0.5	0.0	0.5	0.5	0.0	1.0	95.4
886	Y00G_050.050d	0.375	0.375	0.0	0.375	0.375	0.0	1.0	95.4
887	BOOR_037.037d	0.25	0.25	0.0	0.25	0.25	0.0	1.0	95.4
888	Y00G_025.025d	0.125	0.125	0.0	0.125	0.125	0.0	1.0	95.4
889	NW_000q	0.0	0.0	0.0	0.0	0.0	0.0	1.0	95.4



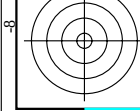
TUB enregistrement: 20130201-PF81/PF81L0NP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rha4ta

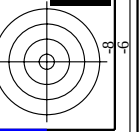


n	HFC*Fd	rgb*Fd	tc*Fd	hsa*Fd	rgb*Fid	LabCH*Fid	LabCH*Fd	rgb*Fid	DF*Fid	hsaNd	LabCH*Nd
972	NW 0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0
973	NW 0124	0.125	0.125	0.125	0.0	0.125	0.125	0.125	0.0	360	0.0
974	NW 0254	0.25	0.25	0.25	0.0	0.25	0.25	0.25	0.0	360	0.0
975	NW 0374	0.375	0.375	0.375	0.0	0.375	0.375	0.375	0.0	360	0.0
976	NW 0504	0.5	0.5	0.5	0.0	0.5	0.5	0.5	0.0	360	0.0
977	NW 0624	0.625	0.625	0.625	0.0	0.625	0.625	0.625	0.0	360	0.0
978	NW 0754	0.75	0.75	0.75	0.0	0.75	0.75	0.75	0.0	360	0.0
979	NW 0874	0.875	0.875	0.875	0.0	0.875	0.875	0.875	0.0	360	0.0
980	NW 1004	1.0	1.0	1.0	0.0	1.0	1.0	1.0	0.0	360	0.0
981	NW 0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0
982	NW 0124	0.125	0.125	0.125	0.0	0.125	0.125	0.125	0.0	360	0.0
983	NW 0254	0.25	0.25	0.25	0.0	0.25	0.25	0.25	0.0	360	0.0
984	NW 0374	0.375	0.375	0.375	0.0	0.375	0.375	0.375	0.0	360	0.0
985	NW 0504	0.5	0.5	0.5	0.0	0.5	0.5	0.5	0.0	360	0.0
986	NW 0624	0.625	0.625	0.625	0.0	0.625	0.625	0.625	0.0	360	0.0
987	NW 0754	0.75	0.75	0.75	0.0	0.75	0.75	0.75	0.0	360	0.0
988	NW 0874	0.875	0.875	0.875	0.0	0.875	0.875	0.875	0.0	360	0.0
989	NW 1004	1.0	1.0	1.0	0.0	1.0	1.0	1.0	0.0	360	0.0
990	NW 0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0
991	NW 0124	0.125	0.125	0.125	0.0	0.125	0.125	0.125	0.0	360	0.0
992	NW 0254	0.25	0.25	0.25	0.0	0.25	0.25	0.25	0.0	360	0.0
993	NW 0374	0.375	0.375	0.375	0.0	0.375	0.375	0.375	0.0	360	0.0
994	NW 0504	0.5	0.5	0.5	0.0	0.5	0.5	0.5	0.0	360	0.0
995	NW 0624	0.625	0.625	0.625	0.0	0.625	0.625	0.625	0.0	360	0.0
996	NW 0754	0.75	0.75	0.75	0.0	0.75	0.75	0.75	0.0	360	0.0
997	NW 0874	0.875	0.875	0.875	0.0	0.875	0.875	0.875	0.0	360	0.0
998	NW 1004	1.0	1.0	1.0	0.0	1.0	1.0	1.0	0.0	360	0.0
999	NW 0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0
1000	NW 0124	0.125	0.125	0.125	0.0	0.125	0.125	0.125	0.0	360	0.0
1001	NW 0254	0.25	0.25	0.25	0.0	0.25	0.25	0.25	0.0	360	0.0
1002	NW 0374	0.375	0.375	0.375	0.0	0.375	0.375	0.375	0.0	360	0.0
1003	NW 0504	0.5	0.5	0.5	0.0	0.5	0.5	0.5	0.0	360	0.0
1004	NW 0624	0.625	0.625	0.625	0.0	0.625	0.625	0.625	0.0	360	0.0
1005	NW 0754	0.75	0.75	0.75	0.0	0.75	0.75	0.75	0.0	360	0.0
1006	NW 0874	0.875	0.875	0.875	0.0	0.875	0.875	0.875	0.0	360	0.0
1007	NW 1004	1.0	1.0	1.0	0.0	1.0	1.0	1.0	0.0	360	0.0
1008	NW 0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0
1009	NW 0124	0.125	0.125	0.125	0.0	0.125	0.125	0.125	0.0	360	0.0
1010	NW 0254	0.25	0.25	0.25	0.0	0.25	0.25	0.25	0.0	360	0.0
1011	NW 0374	0.375	0.375	0.375	0.0	0.375	0.375	0.375	0.0	360	0.0
1012	NW 0504	0.5	0.5	0.5	0.0	0.5	0.5	0.5	0.0	360	0.0
1013	NW 0624	0.625	0.625	0.625	0.0	0.625	0.625	0.625	0.0	360	0.0
1014	NW 0754	0.75	0.75	0.75	0.0	0.75	0.75	0.75	0.0	360	0.0
1015	NW 0874	0.875	0.875	0.875	0.0	0.875	0.875	0.875	0.0	360	0.0
1016	NW 1004	1.0	1.0	1.0	0.0	1.0	1.0	1.0	0.0	360	0.0
1017	NW 0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0
1018	NW 0124	0.125	0.125	0.125	0.0	0.125	0.125	0.125	0.0	360	0.0
1019	NW 0254	0.25	0.25	0.25	0.0	0.25	0.25	0.25	0.0	360	0.0
1020	NW 0374	0.375	0.375	0.375	0.0	0.375	0.375	0.375	0.0	360	0.0
1021	NW 0504	0.5	0.5	0.5	0.0	0.5	0.5	0.5	0.0	360	0.0
1022	NW 0624	0.625	0.625	0.625	0.0	0.625	0.625	0.625	0.0	360	0.0
1023	NW 0754	0.75	0.75	0.75	0.0	0.75	0.75	0.75	0.0	360	0.0
1024	NW 0874	0.875	0.875	0.875	0.0	0.875	0.875	0.875	0.0	360	0.0
1025	NW 1004	1.0	1.0	1.0	0.0	1.0	1.0	1.0	0.0	360	0.0
1026	NW 0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0
1027	NW 0124	0.125	0.125	0.125	0.0	0.125	0.125	0.125	0.0	360	0.0
1028	NW 0254	0.25	0.25	0.25	0.0	0.25	0.25	0.25	0.0	360	0.0
1029	NW 0374	0.375	0.375	0.375	0.0	0.375	0.375	0.375	0.0	360	0.0
1030	NW 0504	0.5	0.5	0.5	0.0	0.5	0.5	0.5	0.0	360	0.0
1031	NW 0624	0.625	0.625	0.625	0.0	0.625	0.625	0.625	0.0	360	0.0
1032	NW 0754	0.75	0.75	0.75	0.0	0.75	0.75	0.75	0.0	360	0.0
1033	NW 0874	0.875	0.875	0.875	0.0	0.875	0.875	0.875	0.0	360	0.0
1034	NW 1004	1.0	1.0	1.0	0.0	1.0	1.0	1.0	0.0	360	0.0
1035	NW 0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0
1036	NW 0124	0.125	0.125	0.125	0.0	0.125	0.125	0.125	0.0	360	0.0
1037	NW 0254	0.25	0.25	0.25	0.0	0.25	0.25	0.25	0.0	360	0.0
1038	NW 0374	0.375	0.375	0.375	0.0	0.375	0.375	0.375	0.0	360	0.0
1039	NW 0504	0.5	0.5	0.5	0.0	0.5	0.5	0.5	0.0	360	0.0
1040	NW 0624	0.625	0.625	0.625	0.0	0.625	0.625	0.625	0.0	360	0.0
1041	NW 0754	0.75	0.75	0.75	0.0	0.75	0.75	0.75	0.0	360	0.0
1042	NW 0874	0.875	0.875	0.875	0.0	0.875	0.875	0.875	0.0	360	0.0
1043	NW 1004	1.0	1.0	1.0	0.0	1.0	1.0	1.0	0.0	360	0.0
1044	NW 0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0
1045	NW 0124	0.125	0.125	0.125	0.0	0.125	0.125	0.125	0.0	360	0.0
1046	NW 0254	0.25	0.25	0.25	0.0	0.25	0.25	0.25	0.0	360	0.0
1047	NW 0374	0.375	0.375	0.375	0.0	0.375	0.375	0.375	0.0	360	0.0
1048	NW 0504	0.5	0.5	0.5	0.0	0.5	0.5	0.5	0.0	360	0.0
1049	NW 0624	0.625	0.625	0.625	0.0	0.625	0.625	0.625	0.0	360	0.0
1050	NW 0754	0.75	0.75	0.75	0.0	0.75	0.75	0.75	0.0	360	0.0
1051	NW 0874	0.875	0.875	0.875	0.0	0.875	0.875	0.875	0.0	360	0.0
1052	NW 1004	1.0	1.0	1.0	0.0	1.0	1.0	1.0	0.0	360	0.0

delta E* = 1.6



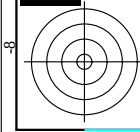
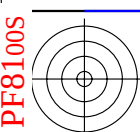
voir fichiers similaires: <http://130.149.60.45/~farbmatrik/PF81/PF81.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmatrik>



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

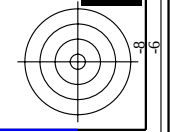
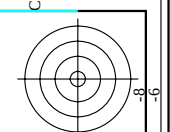
graphique TUB-PF81; cercle de teinte, 16 étapes
couleurs et différences, ΔE*

PF810-7N, 2629-F



TUB enregistrement: 20130201-PF81/PF81L0NP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rha4ta



n	HC*	rgb*	Lab*	rgb*	Lab*	rgb*	Lab*	rgb*	Lab*	DF*	h _{ab}	rgb*	Lab*	DF*	h _{ab}	rgb*	Lab*
1053	NW_086q	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1054	NW_093d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1055	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1056	NW_006q	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_013a	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1058	NW_026q	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1059	NW_033a	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1060	NW_040d	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1061	NW_046q	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1062	NW_053a	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1063	NW_060d	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1064	NW_066q	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1065	NW_073a	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1066	NW_080d	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1067	NW_086q	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1068	NW_093d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1069	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1070	ROUY_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1071	G50B_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1072	Y06C_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	B06C_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1074	R06C_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1075	Y06C_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1076	B06C_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1077	R06C_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1078	Y06C_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	B06C_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF81/PF81.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

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

graphique TUB-PF81; cercle de teinte, 16 étapes
couleurs et différences, ΔE*

