

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

Données de couleurs périphériques (d)

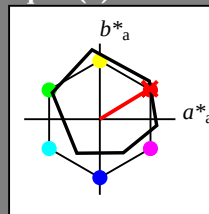
ou élémentaires (e):

HIC^*

code de teinte pour les couleurs de cette page:

$H^*_- = R00Y_-$

triangle de luminosité T^*



ORS18a; données CIELAB (a) adaptées

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

Les données de couleur maximale (Ma):

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

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

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

1.0 0.0 0.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

% Régularité

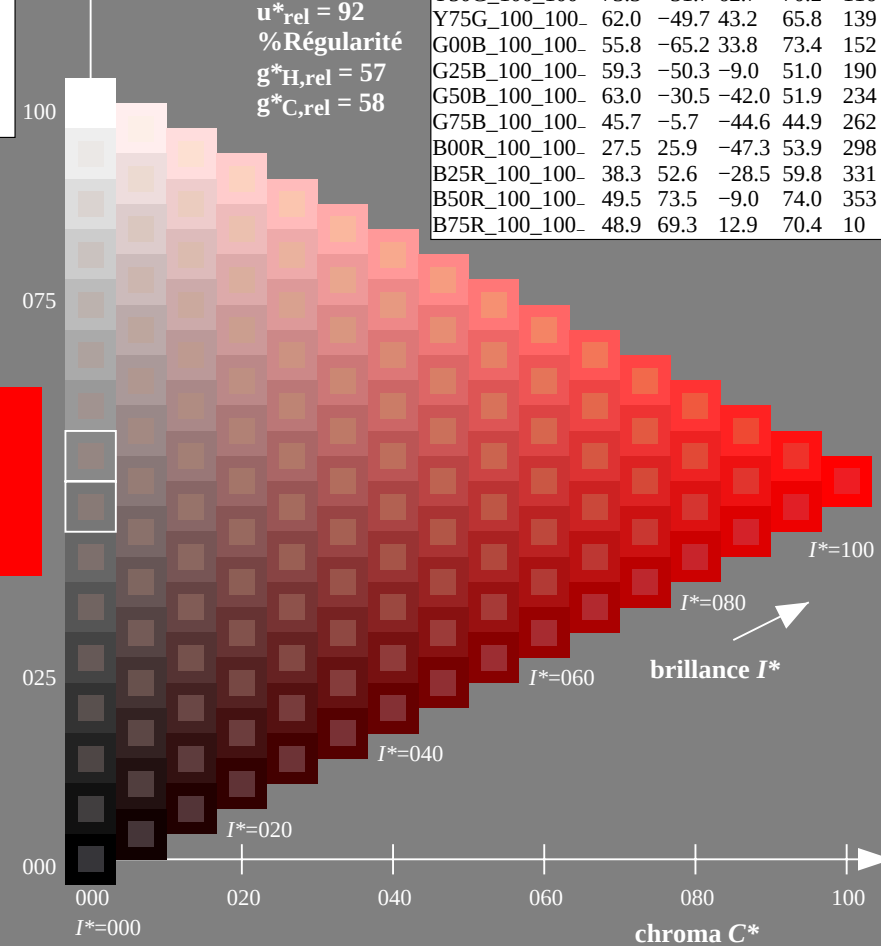
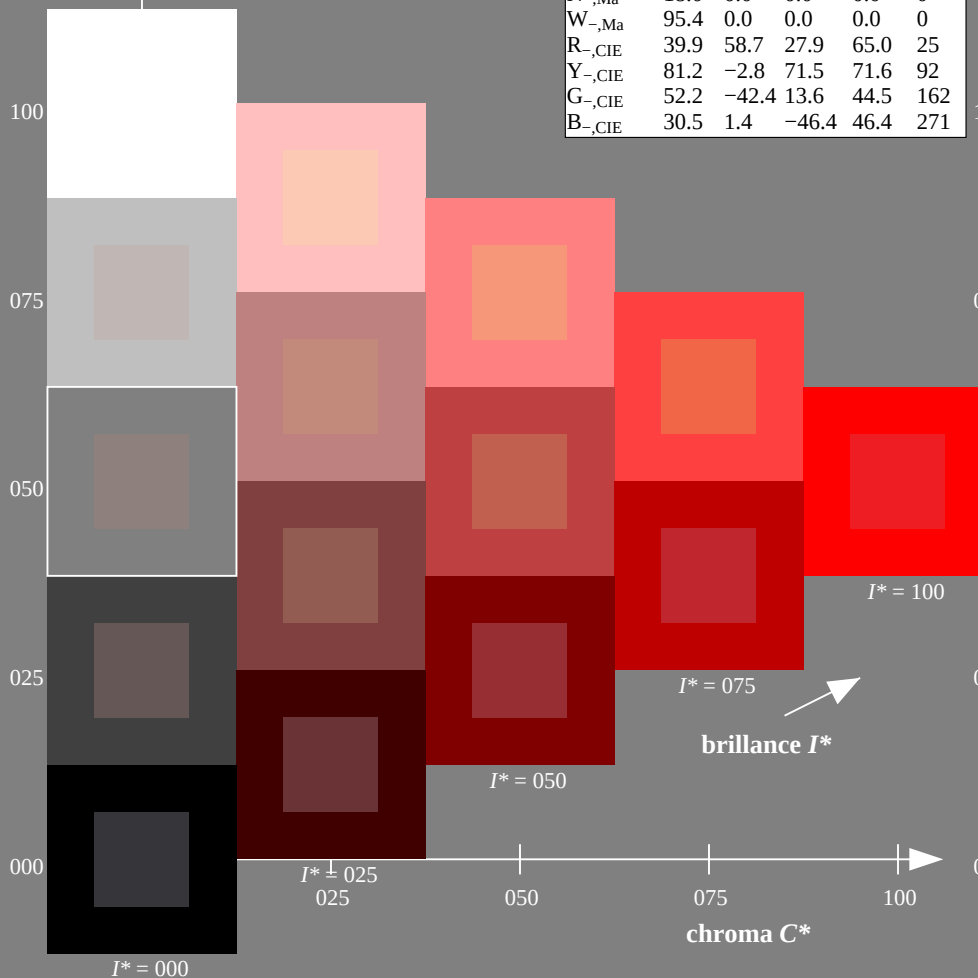
$g^*_{H,rel} = 57$

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

$H^*_- = R00Y_-$

ORS20a; données CIELAB (a) adaptées

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



graphique TUB-PF94; code de teinte: $H^*_- = R00Y_-$
graphique conforme à DIN 33872, 3D=1, de=0, cmk^*

entrée : $rgb/cmyk \rightarrow rgb/cmyk$
sortie : aucun changement

TUB enregistrement: 20130201-PF94/PF94L0FP.PDF /.PS
application pour la mesure des sorties sur offset

TUB matériel: code=rha4ta

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 32/360 = 0.09$

Données de couleurs périphériques (d)

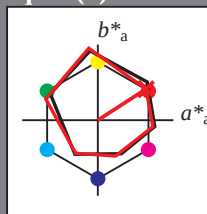
ou élémentaires (e):

HIC^*_d

code de teinte pour les couleurs de cette page:

$H^*_d = R00Y_d$

triangle de luminosité T^*



ORS20a; données CIELAB (a) adaptées

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

Les données de couleur maximale (Ma):

$LabCh^*_{d,Ma}$: 47 63 41 76 32

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

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

1.0 0.0 0.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

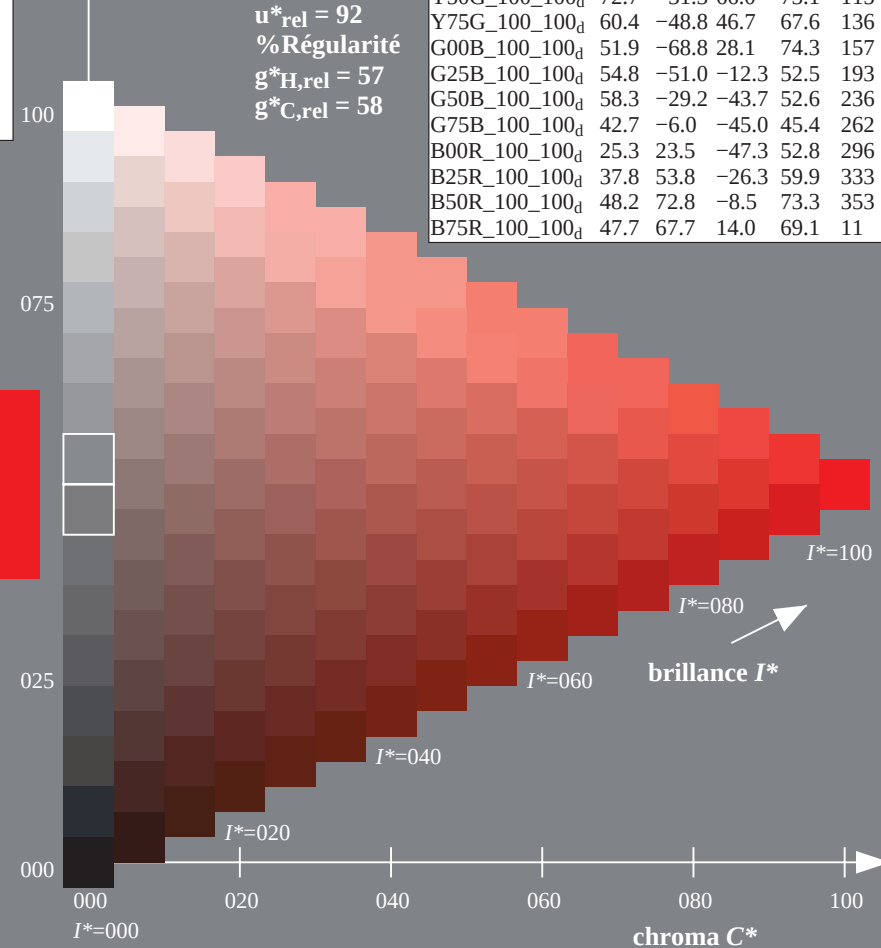
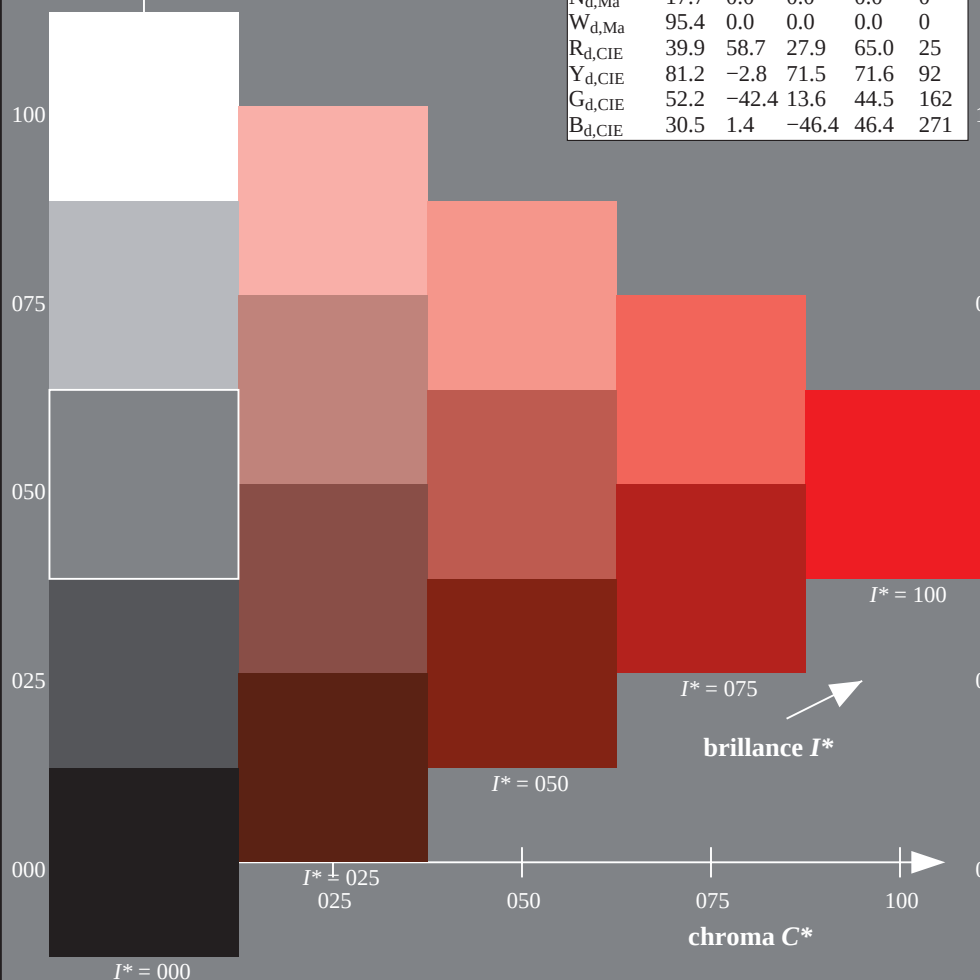
% Régularité

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

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

ORS20a; données CIELAB (a) adaptées

H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	47.3	63.8	41.2	76.0
R25Y_100_100d	55.3	45.8	52.2	69.5
R50Y_100_100d	67.2	22.6	67.6	71.2
R75Y_100_100d	79.9	1.0	83.9	83.9
Y00G_100_100d	88.3	-11.9	95.1	95.8
Y25G_100_100d	83.3	-19.2	83.7	85.9
Y50G_100_100d	72.7	-31.3	66.0	73.1
Y75G_100_100d	60.4	-48.8	46.7	67.6
G00B_100_100d	51.9	-68.8	28.1	74.3
G25B_100_100d	54.8	-51.0	-12.3	52.5
G50B_100_100d	58.3	-29.2	-43.7	52.6
G75B_100_100d	42.7	-6.0	-45.0	45.4
B00R_100_100d	25.3	23.5	-47.3	52.8
B25R_100_100d	37.8	53.8	-26.3	59.9
B50R_100_100d	48.2	72.8	-8.5	73.3
B75R_100_100d	47.7	67.7	14.0	69.1



3-103130-L0 PF940-72

graphique TUB-PF94; code de teinte: $H^*_d=R00Y_d$
graphique conforme à DIN 33872, 3D=1, de=0, cmk^*

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

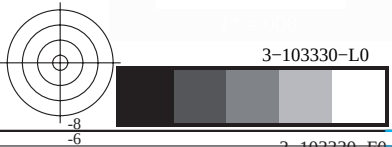
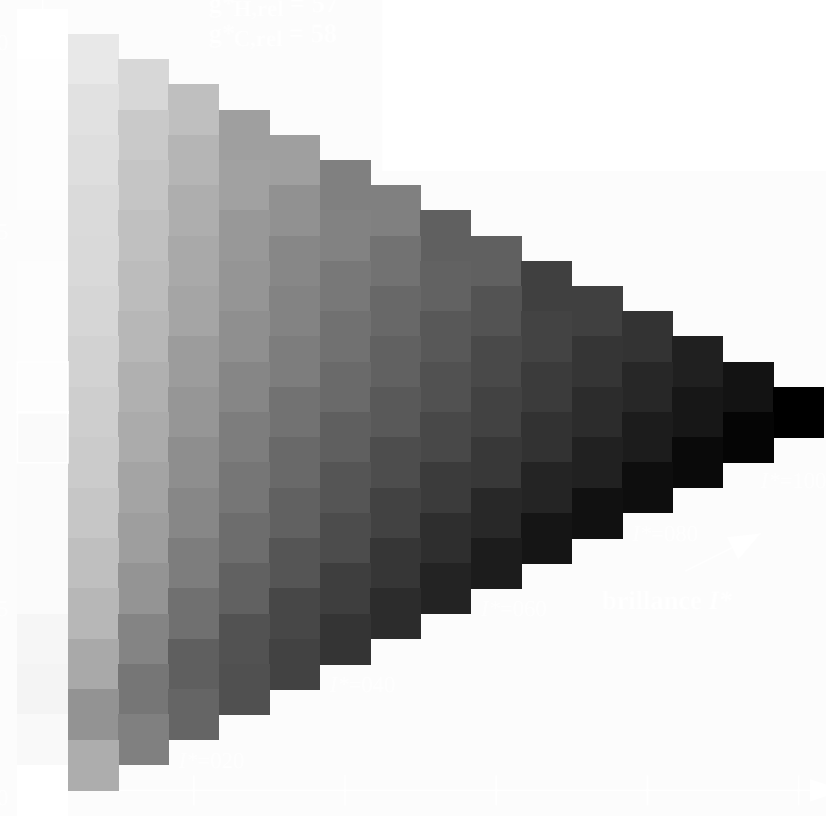
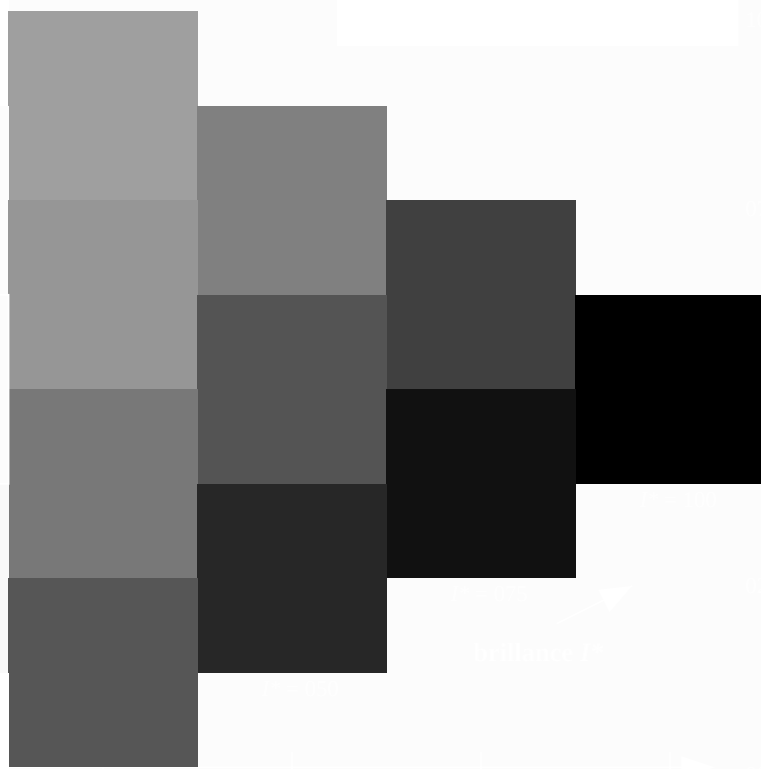
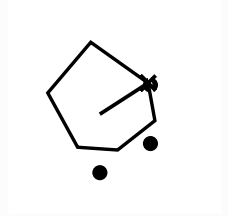
voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF94/PF94.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>



TUB enregistrement: 20130201-PF94/PF94L0FP.PDF /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmyk6* (CMYK)

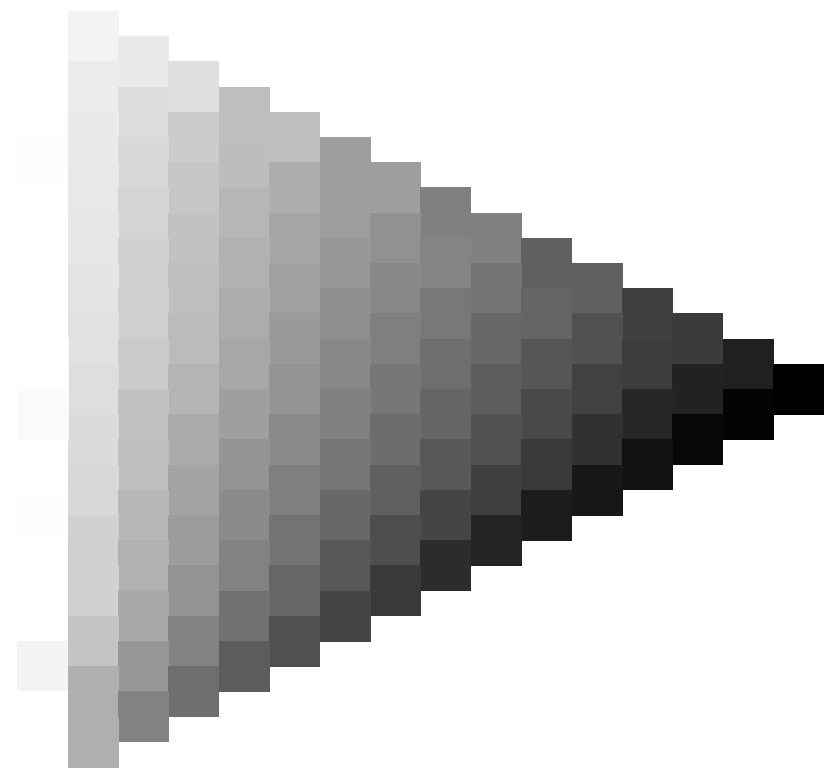
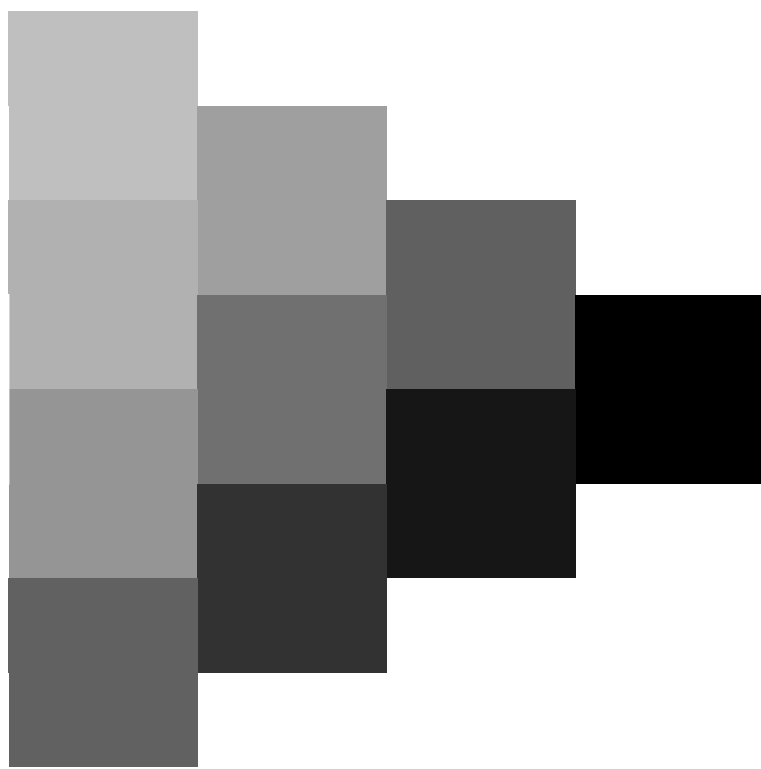
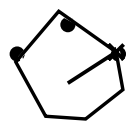


voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF94/PF94.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>





voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF94/PF94.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>



Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 32/360 = 0.09$

$H^*_d = R00Y_d$

Données de couleurs périphériques (d)

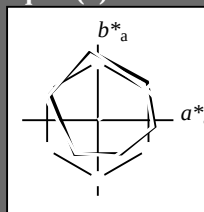
ou élémentaires (e):

HIC^*_d

code de teinte pour les couleurs de cette page:

$H^*_d = R00Y_d$

triangle de luminosité T^*



ORS20a; données CIELAB (a) adaptées

nom	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{d,Ma}$	47.3	63.8	41.2	76.0	32
$Y_{d,Ma}$	88.3	-11.9	95.1	95.8	97
$G_{d,Ma}$	51.9	-68.8	28.1	74.3	157
$C_{d,Ma}$	58.3	-29.2	-43.7	52.6	236
$B_{d,Ma}$	25.3	23.5	-47.3	52.8	296
$M_{d,Ma}$	48.2	72.8	-8.5	73.3	353
$N_{d,Ma}$	17.7	0.0	0.0	0.0	0
$W_{d,Ma}$	95.4	0.0	0.0	0.0	0
$R_{d,CIE}$	39.9	58.7	27.9	65.0	25
$Y_{d,CIE}$	81.2	-2.8	71.5	71.6	92
$G_{d,CIE}$	52.2	-42.4	13.6	44.5	162
$B_{d,CIE}$	30.5	1.4	-46.4	46.4	271

Les données de couleur maximale (Ma):

$LabCh^*_{d,Ma}$: 47 63 41 76 32

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

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

1.0 0.0 0.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

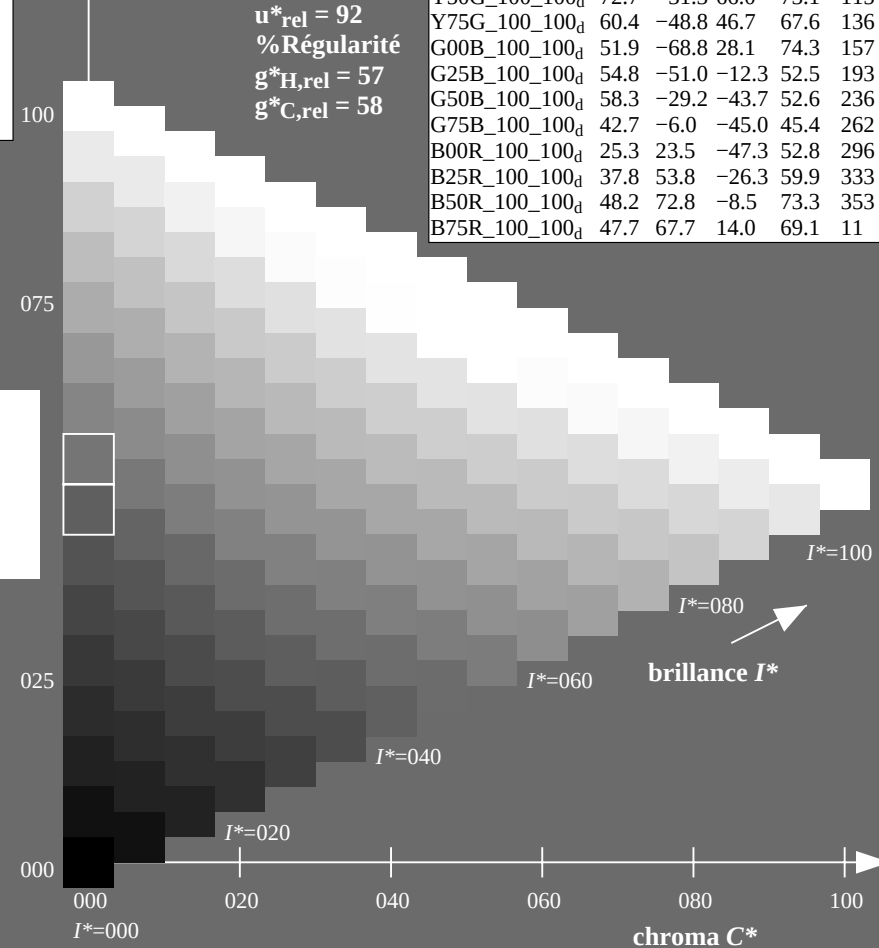
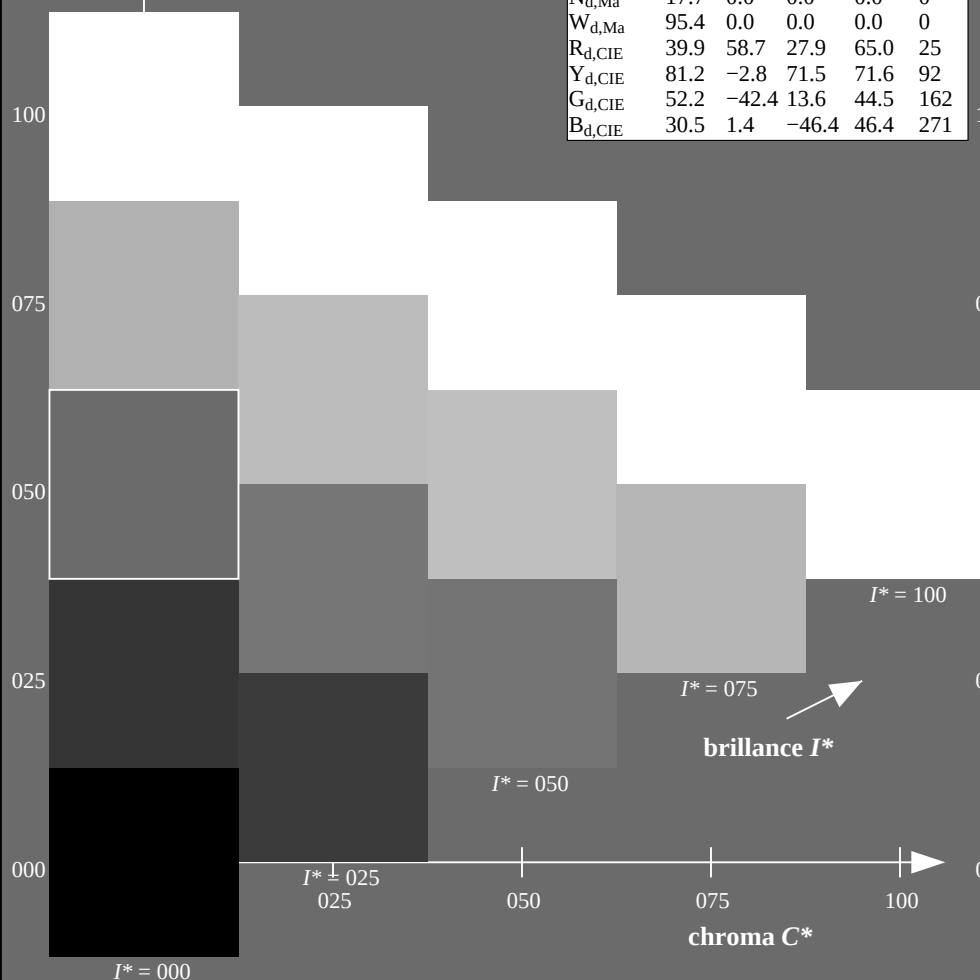
% Régularité

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

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

ORS20a; données CIELAB (a) adaptées

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	47.3	63.8	41.2	76.0	32
R25Y_100_100d	55.3	45.8	52.2	69.5	48
R50Y_100_100d	67.2	22.6	67.6	71.2	71
R75Y_100_100d	79.9	1.0	83.9	83.9	89
Y00G_100_100d	88.3	-11.9	95.1	95.8	97
Y25G_100_100d	83.3	-19.2	83.7	85.9	102
Y50G_100_100d	72.7	-31.3	66.0	73.1	115
Y75G_100_100d	60.4	-48.8	46.7	67.6	136
G00B_100_100d	51.9	-68.8	28.1	74.3	157
G25B_100_100d	54.8	-51.0	-12.3	52.5	193
G50B_100_100d	58.3	-29.2	-43.7	52.6	236
G75B_100_100d	42.7	-6.0	-45.0	45.4	262
B00R_100_100d	25.3	23.5	-47.3	52.8	296
B25R_100_100d	37.8	53.8	-26.3	59.9	333
B50R_100_100d	48.2	72.8	-8.5	73.3	353
B75R_100_100d	47.7	67.7	14.0	69.1	11



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graphique TUB-PF94; code de teinte: $H^*_d=R00Y_d$
graphique conforme à DIN 33872, 3D=1, de=0, cmk^*

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

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

$J=Y_d$
 $LCH^*_d = 88.3 \ 95.8 \ 97.1$
 $LAB^*_d = 88.3 \ -11.9 \ 95.1$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 51.9 \ 74.3 \ 157.7$
 $LAB^*_d = 51.9 \ -68.8 \ 28.1$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 58.3 \ 52.6 \ 236.1$
 $LAB^*_d = 58.3 \ -29.2 \ -43.7$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

$O=R_d$
 $LCH^*_d = 47.3 \ 76.0 \ 32.8$
 $LAB^*_d = 47.3 \ 63.8 \ 41.2$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$
 $LCH^*_d = 48.2 \ 73.3 \ 353.3$
 $LAB^*_d = 48.2 \ 72.8 \ -8.5$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$
 $LCH^*_d = 25.3 \ 52.8 \ 296.4$
 $LAB^*_d = 25.3 \ 23.5 \ -47.3$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e
 $LCH^*_e = 82.9 \ 87.9 \ 92.3$
 $LAB^*_e = 82.9 \ -3.5 \ 87.8$
 $rgb^*_{de} = 1.0 \ 0.841 \ 0.0$

G_e
 $LCH^*_e = 52.4 \ 70.5 \ 162.2$
 $LAB^*_e = 52.4 \ -67.1 \ 21.5$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.093$

C_e
 $LCH^*_e = 56.6 \ 49.8 \ 216.9$
 $LAB^*_e = 56.6 \ -39.7 \ -29.9$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.735$

B_e
 $LCH^*_e = 37.9 \ 45.4 \ 271.7$
 $LAB^*_e = 37.9 \ 1.3 \ -45.4$
 $rgb^*_{de} = 0.0 \ 0.374 \ 1.0$

R_e
 $LCH^*_e = 47.6 \ 71.9 \ 25.4$
 $LAB^*_e = 47.6 \ 64.9 \ 30.9$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.209$

M_e
 $LCH^*_e = 34.8 \ 57.7 \ 328.6$
 $LAB^*_e = 34.8 \ 49.2 \ -30.0$
 $rgb^*_{de} = 0.407 \ 0.0 \ 1.0$

Y_s
 $LCH^*_s = 80.6 \ 84.9 \ 90.0$
 $LAB^*_s = 80.6 \ 0.0 \ 84.9$
 $rgb^*_{ds} = 1.0 \ 0.784 \ 0.0$

G_s
 $LCH^*_s = 55.1 \ 70.1 \ 150.0$
 $LAB^*_s = 55.1 \ -60.7 \ 35.0$
 $rgb^*_{ds} = 0.074 \ 1.0 \ 0.0$

C_s
 $LCH^*_s = 56.1 \ 50.0 \ 210.0$
 $LAB^*_s = 56.1 \ -43.3 \ -25.0$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.665$

R_s
 $LCH^*_s = 47.4 \ 74.2 \ 30.0$
 $LAB^*_s = 47.4 \ 64.3 \ 37.1$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.084$

M_s
 $LCH^*_s = 35.6 \ 58.3 \ 330.0$
 $LAB^*_s = 35.6 \ 50.5 \ -29.1$
 $rgb^*_{ds} = 0.431 \ 0.0 \ 1.0$

B_s
 $LCH^*_s = 38.8 \ 45.4 \ 270.0$
 $LAB^*_s = 38.8 \ 0.0 \ -45.4$
 $rgb^*_{ds} = 0.0 \ 0.397 \ 1.0$

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

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

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,d}$

rgb^*_{de}

http://130.149.60.45/~farbmetrik/PF94/PF94L0FP.PDF /.PS; linéarisation 3D
F: linéarisation 3D PF94/PF94LF30FP.DAT dans fichier (F), page 8/33

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}			LAB^*_{dd64M} (x=LabCh)				$rgb^*_{ddx361M}$			$LAB^*_{ddx361M}$ (x=LabCh)				$rgb^*_{dsx361M}$			$LAB^*_{dsx361M}$ (x=LabCh)				$rgb^*_{dex361M}$			$LAB^*_{dex361M}$							
32.8	30.0	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	1.0	0.0	0.0	47.4	63.9	41.2	76.0	32	1.0	0.0	0.084	47.4	64.3	37.1	74.3	30	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4	1.0	0.117	0.0	51.0	55.5	46.5	72.4	39	1.0	0.069	0.0	49.5	59.0	44.5	73.9	37	1.0	0.007	0.0	47.6	63.4	41.6	75.8	33
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0	1.0	0.25	0.0	56.0	44.4	53.0	69.2	50	1.0	0.185	0.0	53.5	50.0	50.0	70.7	45	1.0	0.148	0.0	52.1	53.0	48.1	71.6	42
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1	1.0	0.367	0.0	61.1	34.0	59.9	68.9	60	1.0	0.272	0.0	57.0	42.6	54.5	69.1	52	1.0	0.25	0.0	56.0	44.5	53.0	69.2	49
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4	1.0	0.5	0.0	67.2	22.6	67.6	71.3	71	1.0	0.362	0.0	60.9	34.5	59.7	68.9	60	1.0	0.35	0.0	60.3	35.6	59.0	69.0	58
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7	1.0	0.617	0.0	73.2	11.9	75.7	76.6	81	1.0	0.446	0.0	64.7	27.4	64.7	70.3	67	1.0	0.442	0.0	64.5	27.8	64.5	70.2	66
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5	1.0	0.75	0.0	79.3	2.0	83.1	83.1	88	1.0	0.543	0.0	69.4	19.0	70.7	73.2	75	1.0	0.55	0.0	69.8	18.3	71.3	73.6	75
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93.6	1.0	0.867	0.0	84.0	-5.1	89.1	89.2	93	1.0	0.629	0.0	73.8	10.7	76.5	77.2	82	1.0	0.655	0.0	75.0	9.0	77.9	78.5	83
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97.1	1.0	1.0	0.0	88.4	-11.9	95.1	95.9	97	1.0	0.785	0.0	80.7	0.0	84.9	84.9	90	1.0	0.842	0.0	83.0	-3.4	87.8	87.9	92
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3	0.883	1.0	0.0	86.0	-15.9	89.0	90.5	100	1.0	0.994	0.0	88.2	-11.5	94.8	95.6	97	0.871	1.0	0.0	85.8	-16.2	88.4	89.9	100
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103.3	0.75	1.0	0.0	83.0	-19.6	83.0	85.3	103	0.709	1.0	0.0	81.0	-21.6	80.9	83.7	105	0.599	1.0	0.0	76.2	-26.6	74.3	78.9	109
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108.3	0.633	1.0	0.0	77.5	-24.8	76.8	80.8	107	0.56	1.0	0.0	74.9	-28.6	71.1	76.6	112	0.455	1.0	0.0	71.4	-33.4	63.2	71.6	117
115.3	120.0	127.2	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115.3	0.5	1.0	0.0	72.8	-31.3	66.1	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122.4	0.383	1.0	0.0	69.2	-36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135
134.9	135.0	144.7	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134.9	0.25	1.0	0.0	60.9	-47.7	47.9	67.7	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144.6	0.133	1.0	0.0	57.6	-54.4	39.6	67.4	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152
157.7	150.0	162.2	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157.7	0.0	1.0	0.0	52.0	-68.8	28.1	74.4	157	0.074	1.0	0.0	55.2	-60.7	35.1	70.2	150	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	162
163.7	157.5	169.0	0.0	1.0	0.125	52.5	-66.4	19.3	69.1	163.7	0.0	1.0	0.117	52.5	-66.5	19.9	69.5	163	0.008	1.0	0.0	52.3	-68.0	28.9	73.9	157	0.0	1.0	0.209	53.1	-63.5	12.8	64.9	168
170.9	165.0	175.9	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170.9	0.0	1.0	0.25	53.3	-61.9	9.8	62.8	170	0.0	1.0	0.147	52.7	-65.7	17.6	68.1	165	0.0	1.0	0.311	53.7	-59.7	4.3	59.9	175
181.0	172.5	182.7	0.0	1.0	0.375	54.1	-56.9	-1.0	56.9	181.0	0.0	1.0	0.367	54.0	-57.3	-0.3	57.4	180	0.0	1.0	0.263	53.4	-61.5	8.7	62.2	172	0.0	1.0	0.387	54.2	-56.4	-2.2	56.5	182
193.5	180.0	189.6	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193.5	0.0	1.0	0.5	54.8	-51.0	-12.2	52.6	193	0.0	1.0	0.362	54.0	-57.5	0.0	57.6	180	0.0	1.0	0.46	54.6	-53.1	-8.9	54.0	189
205.9	187.5	196.4	0.0	1.0	0.625	55.8	-45.1	-21.9	50.1	205.9	0.0	1.0	0.617	55.8	-45.5	-21.3	50.3	205	0.0	1.0	0.434	54.5	-54.4	-6.6	54.9	187	0.0	1.0	0.524	55.0	-50.0	-14.3	52.1	195
218.4	195.0	203.2	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218.4	0.0	1.0	0.75	56.8	-38.9	-30.8	49.8	218	0.0	1.0	0.514	55.0	-50.4	-13.4	52.3	195	0.0	1.0	0.598	55.6	-46.5	-19.9	50.7	203
227.3	202.5	210.1	0.0	1.0	0.875	57.5	-34.3	-37.2	50.6	227.3	0.0	1.0	0.867	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.585	55.5	-47.1	-19.0	50.9	202	0.0	1.0	0.662	56.1	-43.4	-24.7	50.1	209
236.1	210.0	216.9	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236.1	0.0	1.0	1.0	58.3	-29.2	-43.6	52.6	236	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3	0.0	0.883	1.0	55.5	-25.2	-43.8	50.7	240	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8	0.0	0.75	1.0	51.8	-19.7	-44.1	48.4	245	0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5	0.0	0.633	1.0	48.0	-14.2	-44.3	46.7	252	0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232	0.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3	0.0	0.5	1.0	42.8	-5.9	-44.9	45.4	262	0.0	0.886	1.0	55.5	-25.3	-43.8	50.7	240	0.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7	0.0	0.383	1.0	38.3	0.9	-45.3	45.4	271	0.0	0.729	1.0	51.1	-18.7	-44.2	48.1	247	0.0	0.659	1.0	48.9	-15.4	-44.3	47.1	250
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6	0.0	0.25	1.0	33.3	9.5	-45.9	47.0	281	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	255	0.0	0.555	1.0	45.0	-9.4	-44.8	45.9	258
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3	0.0	0.133	1.0	28.9	16.9	-46.9	49.9	289	0.0	0.505	1.0	43.0	-6.2	-44.9	45.5	262	0.0	0.472	1.0	41.7	-4.3	-45.1	45.4	264
296.4	270.0	271.7	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296.4	0.0	0.0	1.0	25.3	23.5	-47.3	52.9	296	0.0	0.398	1.0	38.8	0.0	-45.3	45.4	270	0.0	0.375	1.0	37.9	1.4	-45.3	45.5	

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}	$LAB^*_{dd64M}(x=LabCh)$		$rgb^*_{dex361M}$	$LAB^*_{dex361M}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
32.8	30.0	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93.6
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97.1
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103.3
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108.3
115.3	120.0	127.2	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115.3
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122.4
134.9	135.0	144.7	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134.9
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144.6
157.7	150.0	162.2	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157.7
163.7	157.5	169.0	0.0	1.0	0.125	52.5	-66.4	19.3	69.1	163.7
170.9	165.0	175.9	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170.9
181.0	172.5	182.7	0.0	1.0	0.375	54.1	-56.9	-1.0	56.9	181.0
193.5	180.0	189.6	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193.5
205.9	187.5	196.4	0.0	1.0	0.625	55.8	-45.1	-21.9	50.1	205.9
218.4	195.0	203.2	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218.4
227.3	202.5	210.1	0.0	1.0	0.875	57.5	-34.3	-37.2	50.6	227.3
236.1	210.0	216.9	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236.1
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3
296.4	270.0	271.7	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296.4
306.7	277.5	278.8	0.125	0.0	1.0	29.3	31.8	-42.6	53.1	306.7
312.7	285.0	285.9	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312.7
326.7	292.5	293.0	0.375	0.0	1.0	33.8	47.6	-31.2	56.9	326.7
333.9	300.0	300.1	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333.9
339.6	307.5	307.2	0.625	0.0	1.0	40.9	58.8	-21.8	62.7	339.6
347.2	315.0	314.3	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347.2
350.2	322.5	321.4	0.875	0.0	1.0	45.9	69.4	-11.9	70.5	350.2
353.3	330.0	328.6	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353.3
356.5	337.5	335.7	1.0	0.0	0.875	48.2	71.6	-4.3	71.7	356.5
360.3	345.0	342.8	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360.3
365.8	352.5	349.9	1.0	0.0	0.625	48.0	68.9	7.1	69.3	365.8
371.6	360.0	357.0	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371.6
378.2	367.5	364.1	1.0	0.0	0.375	47.7	66.1	21.8	69.6	378.2
383.9	375.0	371.2	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383.9
388.6	382.5	378.3	1.0	0.0	0.125	47.4	64.4	35.1	73.4	388.6
392.8	390.0	385.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392.8

3-103830-L0

PF940-72

LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

sortie: Offset standard print; separation cmyn6*, D65, page 9/33

graphique TUB-PF94; code de teinte: $H^*_d=R00Y_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

TUB enregistrement: 20130201-PF94/PF94L0FP.PDF /.PS
application pour la mesure des sorties sur offset, séparation cmyn6* (CMYK)
TUB matériel: code=rh4ta

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

Angles de teinte des couleurs perceptuelles (L*, a*, b*)										Angles de teinte des couleurs élémentaires (L*, a*, b*)										Angles de teinte des couleurs perceptuelles (L*, a*, b*)																							
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}					$LAB^*_{d361M}(x=LabCh)$					R_d	$rgb^*_{ds361Mi}$					$LAB^*_{ds361Mi}(x=LabCh)$					R_s	$rgb^*_{dd361Mi}$					$LAB^*_{de361Mi}(x=LabCh)$					R_e	$rgb^*_{dd361Mi}$					rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
32	30	25	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32	1.0	0.0	0.084	47.4	64.3	37.1	74.3	30	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25	1.0	0.0	0.0								
33	31	26	1.0	0.016	0.0	47.8	62.7	42.0	75.4	33	1.0	0.0	0.054	47.4	64.2	38.6	74.9	31	1.0	0.017	0.0	1.0	0.0	0.18	47.6	64.8	32.4	72.5	26	1.0	0.017	0.0											
34	32	27	1.0	0.033	0.0	48.3	61.5	42.8	74.9	34	1.0	0.0	0.025	47.4	64.0	40.0	75.5	32	1.0	0.033	0.0	1.0	0.0	0.15	47.5	64.6	33.9	73.0	27	1.0	0.033	0.0											
35	33	28	1.0	0.05	0.0	48.9	60.3	43.6	74.4	35	1.0	0.003	0.0	47.5	63.7	41.3	75.9	33	1.0	0.05	0.0	1.0	0.0	0.119	47.5	64.4	35.5	73.6	28	1.0	0.05	0.0											
36	34	29	1.0	0.066	0.0	49.4	59.1	44.3	73.9	36	1.0	0.019	0.0	48.0	62.5	42.2	75.4	34	1.0	0.067	0.0	1.0	0.0	0.086	47.4	64.3	37.0	74.2	29	1.0	0.067	0.0											
37	35	31	1.0	0.083	0.0	49.9	57.9	45.1	73.4	37	1.0	0.036	0.0	48.5	61.4	43.0	74.9	35	1.0	0.083	0.0	1.0	0.0	0.053	47.4	64.2	38.6	74.9	31	1.0	0.083	0.0											
38	36	32	1.0	0.1	0.0	50.4	56.7	45.7	72.9	38	1.0	0.052	0.0	49.0	60.2	43.7	74.4	36	1.0	0.1	0.0	1.0	0.0	0.02	47.4	64.0	40.2	75.6	32	1.0	0.1	0.0											
39	37	33	1.0	0.116	0.0	50.9	55.5	46.4	72.3	39	1.0	0.069	0.0	49.5	59.0	44.5	73.9	37	1.0	0.117	0.0	1.0	0.007	0.0	47.6	63.4	41.6	75.8	33	1.0	0.117	0.0											
41	38	34	1.0	0.133	0.0	51.5	54.2	47.2	71.9	41	1.0	0.085	0.0	50.0	57.8	45.2	73.4	38	1.0	0.133	0.0	1.0	0.026	0.0	48.2	62.1	42.5	75.2	34	1.0	0.133	0.0											
42	39	35	1.0	0.15	0.0	52.1	52.8	48.1	71.5	42	1.0	0.101	0.0	50.5	56.6	45.9	72.9	39	1.0	0.15	0.0	1.0	0.044	0.0	48.7	60.8	43.4	74.6	35	1.0	0.15	0.0											
43	40	36	1.0	0.166	0.0	52.8	51.4	49.0	71.1	43	1.0	0.118	0.0	51.0	55.4	46.5	72.4	40	1.0	0.167	0.0	1.0	0.062	0.0	49.3	59.5	44.2	74.1	36	1.0	0.167	0.0											
44	41	37	1.0	0.183	0.0	53.4	50.1	49.9	70.7	44	1.0	0.132	0.0	51.5	54.3	47.2	72.0	41	1.0	0.183	0.0	1.0	0.081	0.0	49.8	58.1	45.0	73.5	37	1.0	0.183	0.0											
46	42	38	1.0	0.2	0.0	54.1	48.7	50.7	70.3	46	1.0	0.145	0.0	52.0	53.2	47.9	71.7	42	1.0	0.2	0.0	1.0	0.099	0.0	50.4	56.8	45.8	72.9	38	1.0	0.2	0.0											
47	43	39	1.0	0.216	0.0	54.7	47.3	51.5	69.9	47	1.0	0.158	0.0	52.5	52.2	48.7	71.3	43	1.0	0.217	0.0	1.0	0.117	0.0	51.0	55.5	46.5	72.4	39	1.0	0.217	0.0											
48	44	41	1.0	0.233	0.0	55.3	45.8	52.2	69.5	48	1.0	0.172	0.0	53.0	51.1	49.3	71.0	44	1.0	0.233	0.0	1.0	0.133	0.0	51.5	54.2	47.3	71.9	41	1.0	0.233	0.0											
50	45	42	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50	1.0	0.185	0.0	53.5	50.0	50.0	70.7	45	1.0	0.25	0.0	1.0	0.148	0.0	52.1	53.0	48.1	71.6	42	1.0	0.25	0.0											
51	46	43	1.0	0.266	0.0	56.7	43.0	54.1	69.1	51	1.0	0.198	0.0	54.0	48.9	50.7	70.4	46	1.0	0.267	0.0	1.0	0.162	0.0	52.7	51.9	48.9	71.2	43	1.0	0.267	0.0											
52	47	44	1.0	0.283	0.0	57.4	41.5	55.1	69.1	52	1.0	0.211	0.0	54.5	47.8	51.3	70.1	47	1.0	0.283	0.0	1.0	0.177	0.0	53.2	50.6	49.6	70.9	44	1.0	0.283	0.0											
54	48	45	1.0	0.3	0.0	58.2	40.1	56.2	69.0	54	1.0	0.224	0.0	55.0	46.7	51.9	69.8	48	1.0	0.3	0.0	1.0	0.191	0.0	53.8	49.4	50.4	70.6	45	1.0	0.3	0.0											
55	49	46	1.0	0.316	0.0	58.9	38.6	57.1	69.0	55	1.0	0.237	0.0	55.5	45.6	52.4	69.5	49	1.0	0.317	0.0	1.0	0.206	0.0	54.3	48.2	51.1	70.2	46	1.0	0.317	0.0											
57	50	47	1.0	0.333	0.0	59.6	37.1	58.1	68.9	57	1.0	0.25	0.0	56.0	44.5	53.0	69.2	50	1.0	0.333	0.0	1.0	0.22	0.0	54.9	47.0	51.7	69.9	47	1.0	0.333	0.0											
58	51	48	1.0	0.35	0.0	60.3	35.5	59.0	68.9	58	1.0	0.261	0.0	56.5	43.5	53.7	69.2	51	1.0	0.35	0.0	1.0	0.235	0.0	55.5	45.7	52.4	69.5	48	1.0	0.35	0.0											
60	52	49	1.0	0.366	0.0	61.0	34.0	59.9	68.9	60	1.0	0.272	0.0	57.0	42.6	54.5	69.1	52	1.0	0.367	0.0	1.0	0.25	0.0	56.0	44.5	53.0	69.2	49	1.0	0.367	0.0											
61	53	51	1.0	0.383	0.0	61.8	32.5	60.8	69.0	61	1.0	0.283	0.0	57.5	41.6	55.2	69.1	53	1.0	0.383	0.0	1.0	0.262	0.0	56.6	43.4	53.8	69.1	51	1.0	0.383	0.0											
63	54	52	1.0	0.4	0.0	62.5	31.2	61.9	69.3	63	1.0	0.295	0.0	58.0	40.6	55.9	69.1	54	1.0	0.4	0.0	1.0	0.275	0.0	57.1	42.4	54.6	69.1	52	1.0	0.4	0.0											
64	55	53	1.0	0.416	0.0	63.3	29.8	62.9	69.6	64	1.0	0.306	0.0	58.5	39.6	56.6	69.1	55	1.0	0.417	0.0	1.0	0.287	0.0	57.6	41.3	55.4	69.1	53	1.0	0.417	0.0											
65	56	54	1.0	0.433	0.0	64.1	28.4	63.9	70.0	65	1.0	0.317	0.0	58.9	38.6	57.2	69.0	56	1.0	0.433	0.0	1.0	0.3	0.0	58.2	40.2	56.2	69.1	54	1.0	0.433	0.0											
67	57	55	1.0	0.45	0.0	64.9	27.0	64.9	70.3	67	1.0	0.328	0.0	59.4	37.6	57.9	69.0	57	1.0	0.45	0.0	1.0	0.312	0.0	58.7	39.0	56.9	69.0	55	1.0	0.45	0.0											
68	58	56	1.0	0.466	0.0	65.6	25.6	65.8	70.6	68	1.0	0.34	0.0	59.9	36.6	58.5	69.0	58	1.0	0.467	0.0	1.0	0.325	0.0	59.3	37.9	57.7	69.0	56	1.0	0.467	0.0											
70	59	57	1.0	0.483	0.0	66.4	24.1	66.7	70.9	70	1.0	0.351	0.0	60.4	35.5	59.1	69.0	59	1.0	0.483	0.0	1.0	0.337	0.0	59.8	36.8	58.4	69.0	57	1.0	0.483	0.0											
71	60	58	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71	1.0	0.362	0.0	60.9	34.5	59.7	68.9	60	1.0	0.5	0.0	1.0	0.35	0.0	60.3	35.6	59.0	69.0	58	1.0	0.5	0.0											
72	61	60	1.0	0.516	0.0	68.0	21.2	68.8	72.0	72	1.0	0.373	0.0	61.4	33.4	60.3	68.9	61	1.0	0.517	0.0	1.0	0.362	0.0	60.9	34.5	59.7	68.9	60	1.0	0.517	0.0											
74	62	61	1.0	0.533	0.0	68.9	19.7	70.0	72.8	74	1.0	0.385	0.0	61.9	32.4	61.0	69.1	62	1.0	0.533	0.0	1.0	0.375	0.0	61.4	33.3	60.3	68.9	61	1.0	0.533	0.0											
75	63	62	1.0	0.55	0.0	69.7	18.2	71.2	73.5	75	1.0	0.397	0.0	62.5	31.5	61.8	69.3	63	1.0	0.55	0.0	1.0	0.388	0.0	62.0	32.2	61.2	69.1	62	1.0	0.55	0.0											
76	64	63	1.0	0.566	0.0	70.6	16.7	72.4	74.3	76	1.0	0.409	0.0	63.0	30.5	62.5	69.6	64	1.0	0.567	0.0	1.0	0.402	0.0	62.7	31.1	62.0	69.4	63	1.0	0.567	0.0											
78	65	64	1.0	0.583	0.0	71.5	15.1	73.5	75.0	78	1.0	0.421	0.0	63.6	29.5	63.2	69.8	65	1.0	0.583	0.0	1.0	0.415	0.0	63.3	30.0	62.9	69.7	64	1.0	0.583	0.0											
79	66	65	1.0	0.6	0.0	72.3	13.5	74.6	75.8	79	1.0	0.434	0.0	64.2	28.5	64.0	70.0	66	1.0	0.6	0.0	1.0	0.428	0.0	63.9	28.9	63.7	69.9	65	1.0	0.6	0.0											
81	67	66	1.0	0.616	0.0	73.2	11.8	75.6	76.6	81	1.0	0.446	0.0	64.7	27.4	64.7	70.3	67	1.0	0.617	0.0	1.0	0.442	0.0	64.5	27.8	64.5	70.2	66	1.0	0.617	0.0											
82	68	67	1.0	0.633	0.0	74.0	10.4	76.6	77.3	82	1.0	0.458	0.0	65.3	26.4	65.4	70.5	68	1.0	0.633	0.0	1.0	0.455	0.0	65.2	26.6	65.2	70.4	67	1.0	0.633	0.0											
83	69	68	1.0	0.65	0.0	74.7	9.3	77.6																																			

3-103930-L0

PF940-72

LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

sortie: Offset standard print; separation cmy6*, D65, page 10/33

graphique TUB-PF94; code de teinte: $H^*_d=R00Y_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

3-103930-F0

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF94/PF94L0FP.PDF> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-PF94/PF94L0FP.PDF / .PS
application pour la mesure des sorties sur offset, séparation cmy6* (CMYK)
TUB matériel: code=rha4ta

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmyk6*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGCBM_s$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques $RYGCBM_d$; $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$
88	75	75	1.0	0.75 0.0	79.2	2.0	83.0	83.1	88	1.0	0.75 0.0
89	76	76	1.0	0.766 0.0	79.9	1.0	83.9	83.9	89	1.0	0.767 0.0
89	77	77	1.0	0.783 0.0	80.6	0.0	84.8	84.8	89	1.0	0.783 0.0
90	78	78	1.0	0.8 0.0	81.2	-0.9	85.7	85.7	90	1.0	0.8 0.0
91	79	80	1.0	0.816 0.0	81.9	-1.9	86.5	86.5	91	1.0	0.817 0.0
91	80	81	1.0	0.833 0.0	82.6	-3.0	87.4	87.4	91	1.0	0.833 0.0
92	81	82	1.0	0.85 0.0	83.2	-4.0	88.2	88.3	92	1.0	0.85 0.0
93	82	83	1.0	0.866 0.0	83.9	-5.1	89.0	89.2	93	1.0	0.867 0.0
93	83	84	1.0	0.883 0.0	84.5	-6.1	89.8	90.0	93	1.0	0.883 0.0
94	84	85	1.0	0.9 0.0	85.1	-6.9	90.6	90.8	94	1.0	0.9 0.0
94	85	86	1.0	0.916 0.0	85.6	-7.7	91.3	91.7	94	1.0	0.917 0.0
95	86	87	1.0	0.933 0.0	86.1	-8.5	92.1	92.5	95	1.0	0.933 0.0
95	87	88	1.0	0.95 0.0	86.7	-9.3	92.9	93.3	95	1.0	0.95 0.0
96	88	90	1.0	0.966 0.0	87.2	-10.2	93.6	94.2	96	1.0	0.967 0.0
96	89	91	1.0	0.983 0.0	87.8	-11.1	94.3	95.0	96	1.0	0.983 0.0
97	90	92	1.0	1.0 0.0	88.3	-11.9	95.1	95.8	97	1.0	1.0 0.0
97	91	93	0.983	1.0 0.0	88.0	-12.5	94.2	95.1	97	1.0	0.983 1.0 0.0
98	92	94	0.966	1.0 0.0	87.7	-13.1	93.4	94.3	98	1.0	0.967 1.0 0.0
98	93	95	0.95	1.0 0.0	87.3	-13.7	92.5	93.5	98	1.0	0.95 1.0 0.0
98	94	96	0.933	1.0 0.0	87.0	-14.3	91.6	92.7	98	1.0	0.933 1.0 0.0
99	95	98	0.916	1.0 0.0	86.6	-14.8	90.8	92.0	99	1.0	0.917 1.0 0.0
99	96	99	0.9	1.0 0.0	86.3	-15.4	89.9	91.2	99	1.0	0.9 1.0 0.0
100	97	100	0.883	1.0 0.0	86.0	-15.9	89.0	90.4	100	1.0	0.883 1.0 0.0
100	98	101	0.866	1.0 0.0	85.6	-16.4	88.2	89.7	100	1.0	0.867 1.0 0.0
100	99	102	0.85	1.0 0.0	85.2	-16.9	87.4	89.1	100	1.0	0.85 1.0 0.0
101	100	103	0.833	1.0 0.0	84.8	-17.4	86.7	88.4	101	1.0	0.833 1.0 0.0
101	101	105	0.816	1.0 0.0	84.5	-17.9	86.0	87.8	101	1.0	0.817 1.0 0.0
102	102	106	0.8	1.0 0.0	84.1	-18.3	85.2	87.2	102	1.0	0.8 1.0 0.0
102	103	107	0.783	1.0 0.0	83.7	-18.8	84.5	86.5	102	1.0	0.783 1.0 0.0
102	104	108	0.766	1.0 0.0	83.3	-19.2	83.7	85.9	102	1.0	0.767 1.0 0.0
103	105	109	0.75	1.0 0.0	82.9	-19.7	83.0	85.3	103	1.0	0.75 1.0 0.0
104	106	110	0.733	1.0 0.0	82.2	-20.5	82.1	84.6	104	1.0	0.733 1.0 0.0
104	107	112	0.716	1.0 0.0	81.4	-21.3	81.2	84.0	104	1.0	0.717 1.0 0.0
105	108	113	0.7	1.0 0.0	80.6	-22.0	80.3	83.3	105	1.0	0.7 1.0 0.0
106	109	114	0.683	1.0 0.0	79.8	-22.8	79.5	82.7	106	1.0	0.683 1.0 0.0
106	110	115	0.666	1.0 0.0	79.0	-23.5	78.6	82.0	106	1.0	0.667 1.0 0.0
107	111	116	0.65	1.0 0.0	78.2	-24.2	77.7	81.4	107	1.0	0.65 1.0 0.0
107	112	117	0.633	1.0 0.0	77.4	-24.9	76.8	80.7	107	1.0	0.633 1.0 0.0
108	113	119	0.616	1.0 0.0	76.8	-25.7	75.6	79.9	108	1.0	0.617 1.0 0.0
109	114	120	0.6	1.0 0.0	76.2	-26.6	74.3	78.9	109	1.0	0.6 1.0 0.0
110	115	121	0.583	1.0 0.0	75.6	-27.5	72.9	78.0	110	1.0	0.583 1.0 0.0
111	116	122	0.566	1.0 0.0	75.0	-28.3	71.6	77.0	111	1.0	0.567 1.0 0.0
112	117	123	0.55	1.0 0.0	74.5	-29.1	70.2	76.0	112	1.0	0.55 1.0 0.0
113	118	124	0.533	1.0 0.0	73.9	-29.9	68.8	75.0	113	1.0	0.533 1.0 0.0
114	119	126	0.516	1.0 0.0	73.3	-30.6	67.4	74.1	114	1.0	0.517 1.0 0.0
115	120	127	0.5	1.0 0.0	72.7	-31.3	66.0	73.1	115	1.0	0.5 1.0 0.0

3-1031030-L0 PF940-72

LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

sortie: Offset standard print; separation cmyk6*, D65, page 11/33

graphique TUB-PF94; code de teinte: $H^*_d=R00Y_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

TUB enregistrement: 20130201-PF94/PF94L0FP.PDF /.PS
application pour la mesure des sorties sur offset, séparation cmyk6* (CMYK)

TUB matériel: code=rha4ta

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

Angles de centre des couleurs perceptuelles (CIE 1931, 2° observer, 2° field)										Angles de centre des couleurs perceptuelles (CIE 1931, 2° observer, 2° field)										Angles de centre des couleurs perceptuelles (CIE 1931, 2° observer, 2° field)										Angles de centre des couleurs perceptuelles (CIE 1931, 2° observer, 2° field)									
Lab _d	hab _s	hab _e	rgb [*] dd361Mi			LAB [*] dsx361Mi (x=LabCh)			rgb [*] ds361Mi			LAB [*] dsx361Mi (x=LabCh)			rgb [*] dd361Mi			LAB [*] dex361Mi (x=LabCh)			rgb [*] dd361Mi			LAB [*] dex361Mi (x=LabCh)			rgb [*] dd361Mi			LAB [*] dex361Mi (x=LabCh)									
115	120	127	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120	0.5	1.0	0.0	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127	0.5	1.0	0.0							
116	121	128	0.483	1.0	0.0	72.2	-32.1	65.0	72.5	116	0.4	1.0	0.0	69.7	-35.8	59.8	69.7	121	0.483	1.0	0.0	0.315	1.0	0.0	65.1	-42.3	53.5	68.3	128	0.483	1.0	0.0							
117	122	129	0.466	1.0	0.0	71.7	-32.9	63.9	71.9	117	0.383	1.0	0.0	69.2	-36.5	58.6	69.1	122	0.467	1.0	0.0	0.303	1.0	0.0	64.3	-43.3	52.5	68.2	129	0.467	1.0	0.0							
118	123	130	0.45	1.0	0.0	71.2	-33.7	62.9	71.4	118	0.369	1.0	0.0	68.5	-37.4	57.7	68.8	123	0.45	1.0	0.0	0.292	1.0	0.0	63.6	-44.3	51.5	68.1	130	0.45	1.0	0.0							
119	124	131	0.433	1.0	0.0	70.7	-34.5	61.8	70.8	119	0.359	1.0	0.0	67.9	-38.3	56.9	68.7	124	0.433	1.0	0.0	0.28	1.0	0.0	62.8	-45.3	50.6	67.9	131	0.433	1.0	0.0							
120	125	133	0.416	1.0	0.0	70.2	-35.2	60.8	70.2	120	0.349	1.0	0.0	67.3	-39.2	56.2	68.6	125	0.417	1.0	0.0	0.269	1.0	0.0	62.1	-46.2	49.5	67.8	133	0.417	1.0	0.0							
121	126	134	0.4	1.0	0.0	69.6	-35.9	59.7	69.6	121	0.339	1.0	0.0	66.6	-40.2	55.4	68.5	126	0.4	1.0	0.0	0.257	1.0	0.0	61.3	-47.2	48.5	67.7	134	0.4	1.0	0.0							
121	127	135	0.383	1.0	0.0	69.1	-36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127	0.383	1.0	0.0	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135	0.383	1.0	0.0							
123	128	136	0.366	1.0	0.0	68.3	-37.7	57.4	68.7	123	0.319	1.0	0.0	65.3	-42.0	53.8	68.3	128	0.367	1.0	0.0	0.229	1.0	0.0	60.3	-49.0	46.5	67.6	136	0.367	1.0	0.0							
124	129	137	0.35	1.0	0.0	67.3	-39.2	56.2	68.6	124	0.309	1.0	0.0	64.7	-42.8	53.0	68.2	129	0.35	1.0	0.0	0.214	1.0	0.0	59.9	-49.9	45.4	67.6	137	0.35	1.0	0.0							
126	130	138	0.333	1.0	0.0	66.2	-40.8	54.9	68.4	126	0.299	1.0	0.0	64.1	-43.7	52.2	68.1	130	0.333	1.0	0.0	0.199	1.0	0.0	59.5	-50.8	44.4	67.5	138	0.333	1.0	0.0							
128	131	140	0.316	1.0	0.0	65.1	-42.3	53.6	68.2	128	0.289	1.0	0.0	63.4	-44.5	51.3	68.0	131	0.317	1.0	0.0	0.184	1.0	0.0	59.1	-51.7	43.3	67.5	140	0.317	1.0	0.0							
129	132	141	0.3	1.0	0.0	64.0	-43.7	52.2	68.1	129	0.28	1.0	0.0	62.8	-45.4	50.5	67.9	132	0.3	1.0	0.0	0.169	1.0	0.0	58.6	-52.5	42.2	67.5	141	0.3	1.0	0.0							
131	133	142	0.283	1.0	0.0	63.0	-45.1	50.8	67.9	131	0.27	1.0	0.0	62.1	-46.2	49.6	67.8	133	0.283	1.0	0.0	0.154	1.0	0.0	58.2	-53.3	41.1	67.4	142	0.283	1.0	0.0							
133	134	143	0.266	1.0	0.0	61.9	-46.5	49.3	67.8	133	0.26	1.0	0.0	61.5	-47.0	48.7	67.8	134	0.267	1.0	0.0	0.139	1.0	0.0	57.8	-54.1	40.0	67.4	143	0.267	1.0	0.0							
134	135	144	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135	0.25	1.0	0.0	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144	0.25	1.0	0.0							
136	136	145	0.233	1.0	0.0	60.4	-48.8	46.7	67.6	136	0.237	1.0	0.0	60.5	-48.5	47.0	67.6	136	0.233	1.0	0.0	0.113	1.0	0.0	56.9	-56.2	38.1	68.0	145	0.233	1.0	0.0							
137	137	147	0.216	1.0	0.0	59.9	-49.8	45.6	67.5	137	0.224	1.0	0.0	60.1	-49.3	46.1	67.6	137	0.217	1.0	0.0	0.102	1.0	0.0	56.4	-57.5	37.3	68.6	147	0.217	1.0	0.0							
138	138	148	0.2	1.0	0.0	59.4	-50.8	44.4	67.5	138	0.211	1.0	0.0	59.8	-50.1	45.2	67.6	138	0.2	1.0	0.0	0.091	1.0	0.0	55.9	-58.8	36.4	69.2	148	0.2	1.0	0.0							
140	139	149	0.183	1.0	0.0	59.0	-51.8	43.2	67.4	140	0.198	1.0	0.0	59.4	-50.9	44.3	67.5	139	0.183	1.0	0.0	0.08	1.0	0.0	55.4	-60.0	35.6	69.9	149	0.183	1.0	0.0							
141	140	150	0.166	1.0	0.0	58.5	-52.7	42.0	67.4	141	0.185	1.0	0.0	59.1	-51.6	43.4	67.5	140	0.167	1.0	0.0	0.069	1.0	0.0	55.0	-61.3	34.6	70.5	150	0.167	1.0	0.0							
142	141	151	0.15	1.0	0.0	58.1	-53.6	40.8	67.4	142	0.172	1.0	0.0	58.7	-52.3	42.5	67.5	141	0.15	1.0	0.0	0.058	1.0	0.0	54.5	-62.5	33.7	71.1	151	0.15	1.0	0.0							
144	142	152	0.133	1.0	0.0	57.6	-54.5	39.5	67.3	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142	0.133	1.0	0.0	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152	0.133	1.0	0.0							
145	143	154	0.116	1.0	0.0	57.0	-55.9	38.3	67.8	145	0.147	1.0	0.0	58.0	-53.7	40.6	67.4	143	0.117	1.0	0.0	0.035	1.0	0.0	53.5	-65.0	31.7	72.4	154	0.117	1.0	0.0							
147	144	155	0.1	1.0	0.0	56.3	-57.8	37.1	68.7	147	0.134	1.0	0.0	57.7	-54.4	39.6	67.4	144	0.1	1.0	0.0	0.024	1.0	0.0	53.0	-66.2	30.6	73.0	155	0.1	1.0	0.0							
149	145	156	0.083	1.0	0.0	55.5	-59.7	35.8	69.6	149	0.122	1.0	0.0	57.3	-55.2	38.7	67.5	145	0.083	1.0	0.0	0.013	1.0	0.0	52.5	-67.4	29.5	73.6	156	0.083	1.0	0.0							
150	146	157	0.066	1.0	0.0	54.8	-61.6	34.4	70.6	150	0.112	1.0	0.0	56.9	-56.3	38.1	68.0	146	0.067	1.0	0.0	0.002	1.0	0.0	52.0	-68.5	28.3	74.2	157	0.067	1.0	0.0							
152	147	158	0.049	1.0	0.0	54.1	-63.4	32.9	71.5	152	0.103	1.0	0.0	56.4	-57.4	37.4	68.6	147	0.05	1.0	0.0	0.0	1.0	0.02	52.1	-68.4	26.7	73.6	158	0.05	1.0	0.0							
154	148	159	0.033	1.0	0.0	53.4	-65.3	31.4	72.4	154	0.093	1.0	0.0	56.0	-58.5	36.6	69.1	148	0.033	1.0	0.0	0.0	1.0	0.044	52.2	-68.0	24.9	72.5	159	0.033	1.0	0.0							
156	149	161	0.016	1.0	0.0	52.6	-67.1	29.8	73.4	156	0.084	1.0	0.0	55.6	-59.6	35.9	69.7	149	0.017	1.0	0.0	0.0	1.0	0.069	52.3	-67.6	23.2	71.5	161	0.017	1.0	0.0							
157	150	162	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157	G _d 0.074	1.0	0.0	55.2	-60.7	35.1	70.2	150	G _s 0.0	1.0	0.0	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	162	G _e 0.0	1.0	0.0							
158	151	163	0.0	1.0	0.016	52.0	-68.5	26.9	73.6	158	0.065	1.0	0.0	54.8	-61.8	34.3	70.7	151	0.0	1.0	0.017	0.0	1.0	0.112	52.5	-66.6	20.2	69.7	163	0.0	1.0	0.017							
159	152	164	0.0	1.0	0.033	52.1	-68.3	25.7	72.9	159	0.055	1.0	0.0	54.4	-62.8	33.5	71.3	152	0.0	1.0	0.033	0.0	1.0	0.13	52.6	-66.2	18.9.												

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{de361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}			
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170
172	166	176	0.0	1.0	0.266	53.4	-61.4	8.2	61.9	172	0.0	1.0	0.267	53.8	-59.2	3.3	59.4	176
173	167	177	0.0	1.0	0.283	53.5	-60.8	6.7	61.2	173	0.0	1.0	0.283	53.8	-58.7	2.3	58.9	177
175	168	178	0.0	1.0	0.3	53.6	-60.2	5.2	60.4	175	0.0	1.0	0.3	53.9	-58.3	1.4	58.4	178
176	169	179	0.0	1.0	0.316	53.7	-59.5	3.7	59.6	176	0.0	1.0	0.317	54.0	-57.7	0.4	57.8	179
177	170	180	0.0	1.0	0.333	53.8	-58.8	2.3	58.9	177	0.0	1.0	0.333	54.1	-57.2	-0.4	57.3	180
179	171	181	0.0	1.0	0.35	53.9	-58.1	0.9	58.1	179	0.0	1.0	0.35	54.1	-56.8	-1.3	56.9	181
180	172	182	0.0	1.0	0.366	54.0	-57.3	-0.4	57.3	180	0.0	1.0	0.367	54.2	-56.4	-2.2	56.5	182
181	173	183	0.0	1.0	0.383	54.1	-56.6	-1.8	56.6	181	0.0	1.0	0.383	54.2	-56.0	-3.1	56.2	183
183	174	184	0.0	1.0	0.4	54.2	-55.9	-3.5	56.0	183	0.0	1.0	0.4	54.3	-55.7	-3.9	55.9	184
185	175	185	0.0	1.0	0.416	54.3	-55.2	-5.0	55.5	185	0.0	1.0	0.417	54.3	-55.3	-4.8	55.6	185
186	176	186	0.0	1.0	0.433	54.4	-54.5	-6.6	54.9	186	0.0	1.0	0.433	54.4	-54.9	-5.6	55.3	185
188	177	186	0.0	1.0	0.45	54.5	-53.7	-8.0	54.3	188	0.0	1.0	0.45	54.4	-54.4	-6.5	54.9	186
190	178	187	0.0	1.0	0.466	54.6	-52.8	-9.5	53.7	190	0.0	1.0	0.467	54.5	-54.0	-7.3	54.6	187
191	179	188	0.0	1.0	0.483	54.7	-52.0	-10.9	53.1	191	0.0	1.0	0.483	54.6	-53.6	-8.1	54.3	188
193	180	189	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193	0.0	1.0	0.5	54.6	-53.1	-8.9	54.0	189
195	181	190	0.0	1.0	0.516	54.9	-50.4	-13.7	52.2	195	0.0	1.0	0.517	54.7	-52.6	-9.7	53.6	190
196	182	191	0.0	1.0	0.533	55.1	-49.6	-15.0	51.9	196	0.0	1.0	0.533	54.7	-52.2	-10.5	53.3	191
198	183	192	0.0	1.0	0.55	55.2	-48.9	-16.3	51.6	198	0.0	1.0	0.55	54.8	-51.7	-11.2	53.0	192
200	184	193	0.0	1.0	0.566	55.3	-48.1	-17.6	51.2	200	0.0	1.0	0.567	54.8	-51.2	-12.0	52.7	193
201	185	194	0.0	1.0	0.583	55.5	-47.3	-18.9	50.9	201	0.0	1.0	0.583	54.9	-50.8	-12.7	52.5	194
203	186	195	0.0	1.0	0.6	55.6	-46.4	-20.1	50.6	203	0.0	1.0	0.6	55.0	-50.4	-13.5	52.3	195
205	187	195	0.0	1.0	0.616	55.7	-45.5	-21.3	50.3	205	0.0	1.0	0.617	55.0	-50.0	-14.3	52.1	195
206	188	196	0.0	1.0	0.633	55.8	-44.7	-22.5	50.1	206	0.0	1.0	0.633	55.1	-49.6	-15.0	51.9	196
208	189	197	0.0	1.0	0.65	56.0	-44.0	-23.8	50.1	208	0.0	1.0	0.65	55.2	-49.2	-15.7	51.7	197
210	190	198	0.0	1.0	0.666	56.1	-43.2	-25.0	50.0	210	0.0	1.0	0.667	55.3	-48.7	-16.5	51.6	198
211	191	199	0.0	1.0	0.683	56.2	-42.4	-26.3	49.9	211	0.0	1.0	0.683	55.3	-48.3	-17.2	51.4	199
213	192	200	0.0	1.0	0.7	56.3	-41.6	-27.5	49.9	213	0.0	1.0	0.7	55.4	-47.9	-17.9	51.2	200
215	193	201	0.0	1.0	0.716	56.5	-40.8	-28.6	49.8	215	0.0	1.0	0.717	55.5	-47.4	-18.6	51.0	201
216	194	202	0.0	1.0	0.733	56.6	-39.9	-29.8	49.8	216	0.0	1.0	0.733	55.6	-46.9	-19.3	50.9	202
218	195	203	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218	0.0	1.0	0.75	55.6	-46.5	-19.9	50.7	203
219	196	204	0.0	1.0	0.766	56.8	-38.4	-31.7	49.8	219	0.0	1.0	0.767	55.7	-46.0	-20.6	50.5	204
220	197	205	0.0	1.0	0.783	56.9	-37.8	-32.6	49.9	220	0.0	1.0	0.783	55.8	-45.5	-21.3	50.3	205
221	198	206	0.0	1.0	0.8	57.0	-37.2	-33.5	50.1	221	0.0	1.0	0.8	55.8	-45.0	-21.9	50.2	206
223	199	206	0.0	1.0	0.816	57.1	-36.6	-34.3	50.2	223	0.0	1.0	0.817	55.9	-44.6	-22.6	50.2	206
224	200	207	0.0	1.0	0.833	57.3	-36.0	-35.2	50.3	224	0.0	1.0	0.833	56.0	-44.2	-23.3	50.1	207
225	201	208	0.0	1.0	0.85	57.4	-35.3	-36.0	50.4	225	0.0	1.0	0.85	56.0	-43.8	-24.0	50.1	208
226	202	209	0.0	1.0	0.866	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.867	56.1	-43.4	-24.7	50.1	209
227	203	210	0.0	1.0	0.883	57.6	-34.0	-37.7	50.8	227	0.0	1.0	0.883	56.2	-43.0	-25.4	50.0	210
229	204	211	0.0	1.0	0.9	57.7	-33.4	-38.6	51.0	229	0.0	1.0	0.9	56.3	-42.5	-26.0	50.0	211
230	205	212	0.0	1.0	0.916	57.8	-32.8	-39.4	51.3	230	0.0	1.0	0.917	56.3	-42.1	-26.7	50.0	212
231	206	213	0.0	1.0	0.933	57.9	-32.1	-40.3	51.6	231	0.0	1.0	0.933	56.4	-41.6	-27.3	49.9	213
232	207	214	0.0	1.0	0.95	58.0	-31.4	-41.2	51.8	232	0.0	1.0	0.95	56.5	-41.1	-28.0	49.9	214
233	208	215	0.0	1.0	0.966	58.1	-30.7	-42.0	52.1	233	0.0	1.0	0.967	56.5	-40.7	-28.6	49.9	215
235	209	216	0.0	1.0	0.983	58.2	-30.0	-42.9	52.3	235	0.0	1.0	0.983	56.6	-40.2	-29.2	49.8	216
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	1.0	56.7	-39.7	-29.9	49.8	216

3-1031230-L0 PF940-72

LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

sortie: Offset standard print; separation cmy6*, D65, page 13/33

graphique TUB-PF94; code de teinte: $H^*_d=R00Y_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

3-1031230-F0

TUB enregistrement: 20130201-PF94/PF94L0FP.PDF /.PS
application pour la mesure des sorties sur offset, séparation cmy6* (CMYK)
TUB matériel: code=rha4ta

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmyn6*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGCBM_s$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Six angles de teinte des couleurs périphériques $RYGCBM_d$; $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																																								
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dex361Mi}(x=LabCh)$																															
210	216	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	C_d	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	C_s	0.0	1.0	0.0	1.0	1.0	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216	C_e	0.0	1.0	1.0	0.0	0.983	1.0
236	211	217	0.0	0.983	1.0	57.9	-28.7	-43.7	52.3	236		0.0	1.0	0.676	56.2	-42.8	-25.7	50.0	211		0.0	0.983	1.0	0.0	1.0	0.745	56.7	-39.2	-30.5	49.8	217	0.0	0.983	1.0						
237	212	218	0.0	0.966	1.0	57.5	-28.1	-43.8	52.0	237		0.0	1.0	0.686	56.3	-42.3	-26.4	50.0	212		0.0	0.967	1.0	0.0	1.0	0.755	56.8	-38.7	-31.1	49.8	218	0.0	0.967	1.0						
237	213	219	0.0	0.95	1.0	57.1	-27.5	-43.8	51.8	237		0.0	1.0	0.696	56.4	-41.8	-27.1	49.9	213		0.0	0.95	1.0	0.0	1.0	0.768	56.9	-38.3	-31.8	49.9	219	0.0	0.95	1.0						
238	214	220	0.0	0.933	1.0	56.7	-26.9	-43.9	51.5	238		0.0	1.0	0.706	56.4	-41.3	-27.8	49.9	214		0.0	0.933	1.0	0.0	1.0	0.781	57.0	-37.8	-32.4	50.0	220	0.0	0.933	1.0						
238	215	221	0.0	0.916	1.0	56.2	-26.4	-43.9	51.2	238		0.0	1.0	0.716	56.5	-40.8	-28.5	49.9	215		0.0	0.917	1.0	0.0	1.0	0.794	57.0	-37.4	-33.1	50.1	221	0.0	0.917	1.0						
239	216	222	0.0	0.9	1.0	55.8	-25.8	-43.9	50.9	239		0.0	1.0	0.726	56.6	-40.2	-29.2	49.8	216		0.0	0.9	1.0	0.0	1.0	0.807	57.1	-36.9	-33.8	50.2	222	0.0	0.9	1.0						
240	217	223	0.0	0.883	1.0	55.4	-25.2	-43.9	50.7	240		0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217		0.0	0.883	1.0	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223	0.0	0.883	1.0						
240	218	224	0.0	0.866	1.0	55.0	-24.6	-43.9	50.4	240		0.0	1.0	0.746	56.7	-39.1	-30.5	49.8	218		0.0	0.867	1.0	0.0	1.0	0.832	57.3	-36.0	-35.1	50.4	224	0.0	0.867	1.0						
241	219	225	0.0	0.85	1.0	54.5	-23.9	-44.0	50.1	241		0.0	1.0	0.758	56.8	-38.6	-31.2	49.8	219		0.0	0.85	1.0	0.0	1.0	0.845	57.4	-35.5	-35.7	50.5	225	0.0	0.85	1.0						
242	220	226	0.0	0.833	1.0	54.1	-23.2	-44.0	49.8	242		0.0	1.0	0.772	56.9	-38.1	-32.0	49.9	220		0.0	0.833	1.0	0.0	1.0	0.858	57.5	-35.0	-36.3	50.6	226	0.0	0.833	1.0						
242	221	227	0.0	0.816	1.0	53.6	-22.5	-44.1	49.5	242		0.0	1.0	0.786	57.0	-37.7	-32.7	50.0	221		0.0	0.817	1.0	0.0	1.0	0.871	57.5	-34.4	-37.0	50.7	227	0.0	0.817	1.0						
243	222	227	0.0	0.8	1.0	53.1	-21.8	-44.1	49.2	243		0.0	1.0	0.8	57.1	-37.2	-33.4	50.1	222		0.0	0.8	1.0	0.0	1.0	0.884	57.6	-33.9	-37.6	50.8	227	0.0	0.8	1.0						
244	223	228	0.0	0.783	1.0	52.7	-21.1	-44.1	48.9	244		0.0	1.0	0.814	57.2	-36.6	-34.2	50.2	223		0.0	0.783	1.0	0.0	1.0	0.896	57.7	-33.5	-38.3	51.0	228	0.0	0.783	1.0						
245	224	229	0.0	0.766	1.0	52.2	-20.4	-44.1	48.6	245		0.0	1.0	0.828	57.3	-36.1	-34.9	50.3	224		0.0	0.767	1.0	0.0	1.0	0.909	57.8	-33.0	-39.0	51.2	229	0.0	0.767	1.0						
245	225	230	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245		0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225		0.0	0.75	1.0	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230	0.0	0.75	1.0						
246	226	231	0.0	0.733	1.0	51.2	-18.9	-44.2	48.1	246		0.0	1.0	0.856	57.5	-35.0	-36.3	50.5	226		0.0	0.733	1.0	0.0	1.0	0.935	57.9	-32.0	-40.4	51.6	231	0.0	0.733	1.0						
247	227	232	0.0	0.716	1.0	50.7	-18.1	-44.3	47.8	247		0.0	1.0	0.87	57.5	-34.4	-36.9	50.7	227		0.0	0.717	1.0	0.0	1.0	0.948	58.0	-31.5	-41.0	51.8	232	0.0	0.717	1.0						
248	228	233	0.0	0.7	1.0	50.1	-17.4	-44.3	47.6	248		0.0	1.0	0.884	57.6	-33.9	-37.7	50.8	228		0.0	0.7	1.0	0.0	1.0	0.961	58.1	-30.9	-41.7	52.0	233	0.0	0.7	1.0						
249	229	234	0.0	0.683	1.0	49.6	-16.6	-44.3	47.4	249		0.0	1.0	0.899	57.7	-33.4	-38.4	51.1	229		0.0	0.683	1.0	0.0	1.0	0.974	58.2	-30.4	-42.3	52.2	234	0.0	0.683	1.0						
250	230	235	0.0	0.666	1.0	49.1	-15.8	-44.4	47.1	250		0.0	1.0	0.913	57.8	-32.9	-39.2	51.3	230		0.0	0.667	1.0	0.0	1.0	0.987	58.3	-29.8	-43.0	52.4	235	0.0	0.667	1.0						
251	231	236	0.0	0.65	1.0	48.5	-15.0	-44.4	46.9	251		0.0	1.0	0.927	57.9	-32.3	-39.9	51.5	231		0.0	0.65	1.0	0.0	1.0	0.999	58.3	-29.2	-43.6	52.6	236	0.0	0.65	1.0						
252	232	237	0.0	0.633	1.0	48.0	-14.3	-44.4	46.6	252		0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232		0.0	0.633	1.0	0.0	1.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237	0.0	0.633	1.0					
253	233	237	0.0	0.616	1.0	47.4	-13.4	-44.5	46.4	253		0.0	1.0	0.955	58.1	-31.2	-41.4	51.9	233		0.0	0.617	1.0	0.0	1.0	0.947	1.0	57.0	-27.4	-43.8	51.8	237	0.0	0.617	1.0					
254	234	238	0.0	0.6	1.0	46.7	-12.3	-44.6	46.3	254		0.0	1.0	0.969	58.2	-30.6	-42.1	52.2	234		0.0	0.6	1.0	0.0	1.0	0.919	1.0	56.4	-26.4	-43.8	51.3	238	0.0	0.6	1.0					
255	235	239	0.0	0.583	1.0	46.1	-11.3	-44.7	46.1	255		0.0	1.0	0.983	58.2	-29.9	-42.8	52.4	235		0.0	0.583	1.0	0.0	1.0	0.892	1.0	55.7	-25.5	-43.8	50.8	239	0.0	0.583	1.0					
257	236	240	0.0	0.566	1.0	45.4	-10.2	-44.8	46.0	257		0.0	1.0	0.997	58.3	-29.3	-43.5	52.6	236		0.0	0.567	1.0	0.0	1.0	0.867	1.0	55.0	-24.6	-43.9	50.4	240	0.0	0.567	1.0					
258	237	241	0.0	0.55	1.0	44.7	-9.1	-44.9	45.8	258		0.0	0.976	1.0	57.7	-28.4	-43.7	52.2	237		0.0	0.55	1.0	0.0	1.0	0.847	1.0	54.5	-23.7	-44.0	50.1	241	0.0	0.55	1.0					
259	238	242	0.0	0.533	1.0	44.1	-8.1	-45.0	45.7	259		0.0	0.946	1.0	57.0	-27.3	-43.8	51.7	238		0.0	0.533	1.0	0.0	1.0	0.826	1.0	53.9	-22.8	-44.0	49.7	242	0.0	0.533	1.0					
261	239	243	0.0	0.516	1.0	43.4	-7.0	-45.0	45.5	261		0.0	0.916	1.0	56.3	-26.3	-43.8	51.2	239		0.0	0.517	1.0	0.0	1.0	0.805	1.0	53.3	-22.0	-44.0	49.3	243	0.0	0.517	1.0					
262	240	244	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262		0.0	0.886	1.0	55.5	-25.3	-43.8	50.7	240		0.0	0.5	1.0	0.0	1.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244	0.0	0.5	1.0					
263	241	245	0.0	0.483	1.0	42.1	-5.0	-45.1	45.4	263		0.0	0.861	1.0	54.9	-24.3	-43.9	50.3	241		0.0	0.483	1.0	0.0	1.0	0.764	1.0	52.2	-20.2	-44.1	48.6	245	0.0	0.483	1.0					
264	242	246	0.0	0.466	1.0	41.4	-4.0	-45.2	45.4	264		0.0	0.838	1.0	54.2	-23.3	-44.0	49.9	242		0.0	0.467	1.0	0.0	1.0	0.745	1.0	51.6	-19.4	-44.1	48.3	246	0.0	0.467	1.0					
266	243	247	0.0	0.45	1.0	40.8	-3.0	-45.3	45.4	266		0.0	0.815	1.0	53.6	-22.4	-44.0	49.5	243		0.0	0.45	1.0	0.0	1.0	0.727	1.0	51.1	-18.6	-44.2	48.1	247	0.0	0.45	1.0					
267	244	248	0.0	0.433	1.0	40.2	-2.1	-45.3	45.4	267		0.0	0.793	1.0	53.0	-21.4	-44.1	49.1	244		0.0	0.433	1.0	0.0	1.0	0.71	1.0	50.5	-17.8	-44.2	47.8	248	0.0	0.433	1.0					
268	245	248	0.0	0.416	1.0	39.5	-1.1	-45.4	45.4	268		0.0	0.77	1.0	52.3	-20.5	-44.1	48.7	245		0.0	0.417	1.0	0.0	1.0	0.693	1.0	50.0	-17.0	-44.3	47.6	248	0.0	0.417	1.0					
269	246	249	0.0	0.4	1.0	38.9	-0.1	-45.4	45.4	269		0.0	0.748	1.0	51.7	-19.6	-44.1	48.4	246		0.0	0.4	1.0	0.0	1.0	0.676	1.0	49.4	-16.2	-44.3	47.3	249	0.0	0.4	1.0					
271	247	250	0.0	0.383	1.0	38.2	0.8	-45.4	45.4	271		0.0	0.729																											



http://130.149.60.45/~farbmetrik/PF94/PF94L0FP.PDF /.PS; linéarisation 3D
F: linéarisation 3D PF94/PF94LF30FP.DAT dans fichier (F), page 16/33

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

Six angles de teinte des couleurs périphériques RYGBCM _e : $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six angles de teinte des couleurs élémentaires RYGBCM _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)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$
333	300	300	0.5 0.0 1.0	37.8 53.8 -26.3 59.9	333	0.043 0.0 1.0	26.7 26.5 -45.8 53.0	300	0.5 0.0 1.0	0.046 0.0 1.0	26.8 26.6 -45.7 53.0	300	0.5 0.0 1.0	
334	301	301	0.516 0.0 1.0	38.3 54.5 -25.7 60.3	334	0.056 0.0 1.0	27.1 27.3 -45.3 53.0	301	0.517 0.0 1.0	0.057 0.0 1.0	27.2 27.4 -45.3 53.0	301	0.517 0.0 1.0	
335	302	302	0.533 0.0 1.0	38.7 55.2 -25.2 60.6	335	0.068 0.0 1.0	27.5 28.1 -44.9 53.0	302	0.533 0.0 1.0	0.068 0.0 1.0	27.5 28.2 -44.8 53.0	302	0.533 0.0 1.0	
336	303	303	0.55 0.0 1.0	39.1 55.8 -24.6 61.0	336	0.08 0.0 1.0	27.9 28.9 -44.4 53.1	303	0.55 0.0 1.0	0.08 0.0 1.0	27.9 28.9 -44.4 53.1	303	0.55 0.0 1.0	
336	304	303	0.566 0.0 1.0	39.5 56.5 -24.0 61.4	336	0.092 0.0 1.0	28.3 29.7 -43.9 53.1	304	0.567 0.0 1.0	0.091 0.0 1.0	28.3 29.7 -43.9 53.1	303	0.567 0.0 1.0	
337	305	304	0.583 0.0 1.0	39.9 57.2 -23.4 61.8	337	0.104 0.0 1.0	28.7 30.5 -43.4 53.1	305	0.583 0.0 1.0	0.103 0.0 1.0	28.6 30.4 -43.5 53.1	304	0.583 0.0 1.0	
338	306	305	0.6 0.0 1.0	40.3 57.8 -22.8 62.2	338	0.116 0.0 1.0	29.0 31.2 -42.9 53.1	306	0.6 0.0 1.0	0.114 0.0 1.0	29.0 31.1 -43.0 53.1	305	0.6 0.0 1.0	
339	307	306	0.616 0.0 1.0	40.7 58.5 -22.1 62.5	339	0.13 0.0 1.0	29.4 32.0 -42.4 53.2	307	0.617 0.0 1.0	0.126 0.0 1.0	29.4 31.9 -42.5 53.2	306	0.617 0.0 1.0	
340	308	307	0.633 0.0 1.0	41.1 59.3 -21.4 63.0	340	0.151 0.0 1.0	29.8 32.8 -41.8 53.2	308	0.633 0.0 1.0	0.146 0.0 1.0	29.7 32.6 -42.0 53.2	307	0.633 0.0 1.0	
341	309	308	0.65 0.0 1.0	41.4 60.3 -20.5 63.7	341	0.172 0.0 1.0	30.2 33.5 -41.3 53.3	309	0.65 0.0 1.0	0.166 0.0 1.0	30.1 33.3 -41.5 53.2	308	0.65 0.0 1.0	
342	310	309	0.666 0.0 1.0	41.7 61.3 -19.7 64.3	342	0.193 0.0 1.0	30.6 34.3 -40.7 53.3	310	0.667 0.0 1.0	0.186 0.0 1.0	30.4 34.0 -40.9 53.3	309	0.667 0.0 1.0	
343	311	310	0.683 0.0 1.0	41.9 62.2 -18.8 65.0	343	0.214 0.0 1.0	30.9 35.0 -40.2 53.3	311	0.683 0.0 1.0	0.205 0.0 1.0	30.8 34.7 -40.4 53.3	310	0.683 0.0 1.0	
344	312	311	0.7 0.0 1.0	42.2 63.2 -17.8 65.6	344	0.234 0.0 1.0	31.3 35.7 -39.6 53.4	312	0.7 0.0 1.0	0.225 0.0 1.0	31.1 35.4 -39.8 53.4	311	0.7 0.0 1.0	
345	313	312	0.716 0.0 1.0	42.5 64.1 -16.9 66.3	345	0.252 0.0 1.0	31.6 36.5 -39.0 53.5	313	0.717 0.0 1.0	0.245 0.0 1.0	31.5 36.1 -39.3 53.4	312	0.717 0.0 1.0	
346	314	313	0.733 0.0 1.0	42.8 65.0 -15.9 66.9	346	0.261 0.0 1.0	31.8 37.3 -38.5 53.7	314	0.733 0.0 1.0	0.256 0.0 1.0	31.7 36.8 -38.8 53.6	313	0.733 0.0 1.0	
347	315	314	0.75 0.0 1.0	43.1 65.9 -14.9 67.6	347	0.27 0.0 1.0	31.9 38.2 -38.1 54.0	315	0.75 0.0 1.0	0.265 0.0 1.0	31.8 37.7 -38.4 53.8	314	0.75 0.0 1.0	
347	316	315	0.766 0.0 1.0	43.5 66.4 -14.5 68.0	347	0.279 0.0 1.0	32.1 39.0 -37.6 54.2	316	0.767 0.0 1.0	0.273 0.0 1.0	32.0 38.5 -37.9 54.1	315	0.767 0.0 1.0	
348	317	316	0.783 0.0 1.0	43.8 66.9 -14.1 68.4	348	0.288 0.0 1.0	32.3 39.8 -37.1 54.5	317	0.783 0.0 1.0	0.282 0.0 1.0	32.1 39.3 -37.4 54.3	316	0.783 0.0 1.0	
348	318	317	0.8 0.0 1.0	44.2 67.3 -13.7 68.7	348	0.297 0.0 1.0	32.4 40.7 -36.5 54.7	318	0.8 0.0 1.0	0.29 0.0 1.0	32.3 40.0 -36.9 54.5	317	0.8 0.0 1.0	
348	319	318	0.816 0.0 1.0	44.6 67.8 -13.3 69.1	348	0.306 0.0 1.0	32.6 41.5 -36.0 55.0	319	0.817 0.0 1.0	0.299 0.0 1.0	32.4 40.8 -36.4 54.8	318	0.817 0.0 1.0	
349	320	319	0.833 0.0 1.0	45.0 68.3 -12.9 69.5	349	0.315 0.0 1.0	32.7 42.3 -35.4 55.2	320	0.833 0.0 1.0	0.307 0.0 1.0	32.6 41.6 -35.9 55.0	319	0.833 0.0 1.0	
349	321	320	0.85 0.0 1.0	45.3 68.8 -12.5 69.9	349	0.324 0.0 1.0	32.9 43.1 -34.8 55.5	321	0.85 0.0 1.0	0.315 0.0 1.0	32.7 42.4 -35.4 55.3	320	0.85 0.0 1.0	
350	322	321	0.866 0.0 1.0	45.7 69.2 -12.1 70.3	350	0.333 0.0 1.0	33.1 43.9 -34.2 55.8	322	0.867 0.0 1.0	0.324 0.0 1.0	32.9 43.2 -34.8 55.5	321	0.867 0.0 1.0	
350	323	321	0.883 0.0 1.0	46.1 69.7 -11.7 70.7	350	0.342 0.0 1.0	33.2 44.7 -33.6 56.0	323	0.883 0.0 1.0	0.332 0.0 1.0	33.0 43.9 -34.2 55.7	321	0.883 0.0 1.0	
350	324	322	0.9 0.0 1.0	46.4 70.1 -11.2 71.0	350	0.351 0.0 1.0	33.4 45.5 -33.0 56.3	324	0.9 0.0 1.0	0.341 0.0 1.0	33.2 44.7 -33.7 56.0	322	0.9 0.0 1.0	
351	325	323	0.916 0.0 1.0	46.7 70.6 -10.8 71.4	351	0.359 0.0 1.0	33.5 46.3 -32.3 56.5	325	0.917 0.0 1.0	0.349 0.0 1.0	33.4 45.4 -33.1 56.2	323	0.917 0.0 1.0	
351	326	324	0.933 0.0 1.0	47.0 71.0 -10.3 71.8	351	0.368 0.0 1.0	33.7 47.1 -31.6 56.8	326	0.933 0.0 1.0	0.358 0.0 1.0	33.5 46.2 -32.4 56.5	324	0.933 0.0 1.0	
352	327	325	0.95 0.0 1.0	47.3 71.5 -9.9 72.2	352	0.379 0.0 1.0	34.0 47.9 -31.0 57.1	327	0.95 0.0 1.0	0.366 0.0 1.0	33.7 46.9 -31.8 56.7	325	0.95 0.0 1.0	
352	328	326	0.966 0.0 1.0	47.6 71.9 -9.4 72.5	352	0.397 0.0 1.0	34.5 48.7 -30.4 57.5	328	0.967 0.0 1.0	0.375 0.0 1.0	33.8 47.6 -31.2 57.0	326	0.967 0.0 1.0	
352	329	327	0.983 0.0 1.0	47.9 72.4 -9.0 72.9	352	0.414 0.0 1.0	35.1 49.6 -29.7 57.9	329	0.983 0.0 1.0	0.391 0.0 1.0	34.3 48.4 -30.6 57.3	327	0.983 0.0 1.0	
353	330	328	1.0 0.0 1.0	48.2 72.8 -8.5 73.3	353	0.432 0.0 1.0	35.7 50.5 -29.1 58.3	330	1.0 0.0 1.0	0.407 0.0 1.0	34.9 49.3 -30.0 57.7	328	1.0 0.0 1.0	
353	331	329	1.0 0.0 0.983	48.2 72.7 -7.9 73.1	353	0.449 0.0 1.0	36.2 51.4 -28.4 58.7	331	1.0 0.0 0.983	0.424 0.0 1.0	35.4 50.1 -29.4 58.1	329	1.0 0.0 0.983	
354	332	330	1.0 0.0 0.966	48.2 72.5 -7.4 72.9	354	0.467 0.0 1.0	36.8 52.2 -27.7 59.1	332	1.0 0.0 0.967	0.441 0.0 1.0	35.9 50.9 -28.7 58.5	330	1.0 0.0 0.967	
354	333	331	1.0 0.0 0.95	48.2 72.4 -6.8 72.7	354	0.484 0.0 1.0	37.4 53.1 -26.9 59.6	333	1.0 0.0 0.95	0.457 0.0 1.0	36.5 51.8 -28.1 58.9	331	1.0 0.0 0.95	
355	334	332	1.0 0.0 0.933	48.2 72.2 -6.2 72.5	355	0.502 0.0 1.0	37.9 53.9 -26.2 60.0	334	1.0 0.0 0.933	0.474 0.0 1.0	37.0 52.6 -27.4 59.3	332	1.0 0.0 0.933	
355	335	333	1.0 0.0 0.916	48.2 72.0 -5.7 72.3	355	0.524 0.0 1.0	38.5 54.8 -25.5 60.5	335	1.0 0.0 0.917	0.49 0.0 1.0	37.6 53.4 -26.7 59.7	333	1.0 0.0 0.917	
355	336	334	1.0 0.0 0.9	48.2 71.9 -5.1 72.1	355	0.546 0.0 1.0	39.0 55.7 -24.7 61.0	336	1.0 0.0 0.9	0.508 0.0 1.0	38.1 54.2 -26.0 60.1	334	1.0 0.0 0.9	
356	337	335	1.0 0.0 0.883	48.2 71.7 -4.6 71.8	356	0.567 0.0 1.0	39.6 56.6 -23.9 61.5	337	1.0 0.0 0.883	0.529 0.0 1.0	38.6 55.0 -25.3 60.6	335	1.0 0.0 0.883	
356	338	336	1.0 0.0 0.866	48.2 71.5 -4.0 71.7	356	0.589 0.0 1.0	40.1 57.5 -23.1 62.0	338	1.0 0.0 0.867	0.55 0.0 1.0	39.1 55.9 -24.6 61.1	336	1.0 0.0 0.867	
357	339	337	1.0 0.0 0.85	48.2 71.4 -3.3 71.5	357	0.611 0.0 1.0	40.7 58.3 -22.3 62.5	339	1.0 0.0 0.85	0.57 0.0 1.0	39.6 56.7 -23.8 61.5	337	1.0 0.0 0.85	
357	340	338	1.0 0.0 0.833	48.2 71.3 -2.7 71.3	357	0.631 0.0 1.0	41.1 59.2 -21.5 63.0	340	1.0 0.0 0.833	0.591 0.0 1.0	40.2 57.5 -23.0 62.0	338	1.0 0.0 0.833	
358	341	339	1.0 0.0 0.816	48.2 71.1 -2.1 71.1	358	0.648 0.0 1.0	41.4 60.2 -20.6 63.7	341	1.0 0.0 0.817	0.612 0.0 1.0	40.7 58.3 -22.3 62.5	339	1.0 0.0 0.817	
358	342	339	1.0 0.0 0.8	48.2 70.9 -1.4 71.0	358	0.664 0.0 1.0	41.7 61.1 -19.8 64.3	342	1.0 0.0 0.8	0.631 0.0 1.0	41.1 59.2 -21.5 63.0	339	1.0 0.0 0.8	
359	343	340	1.0 0.0 0.783	48.1 70.8 -0.8 70.8	359	0.68 0.0 1.0	41.9 62.1 -18.9 64.9	343	1.0 0.0 0.783	0.646 0.0 1.0	41.4 60.1 -20.7 63.6	340	1.0 0.0 0.783	
359	344	341	1.0 0.0 0.766	48.1 70.6 -0.2 70.6	359	0.697 0.0 1.0	42.2 63.0 -18.0 65.6	344	1.0 0.0 0.767	0.662 0.0 1.0	41.6 61.0 -19.9 64.2	341	1.0 0.0 0.767	
360	345	342	1.0 0.0 0.75	48.1 70.4 0.3 70.4	360	0.713 0.0 1.0	42.5 64.0 -17.0 66.2	345	1.0 0.0 0.75	0.678 0.0 1.0	41.9 61.9 -19.0 64.8	342	1.0 0.0 0.75	

3-1031530-L0 PF940-72

LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

sortie: Offset standard print; separation cmy6*, D65, page 16/33

graphique TUB-PF94; code de teinte: $H^*_d=R00Y_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

3-1031530-F0

C

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF94/PF94.L0FP.PDF> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-PF94/PF94L0FP.PDF /.PS
application pour la mesure des sorties sur offset, séparation cmy6* (CMYK)
TUB matériel: code=rha4ta

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}								$LAB^*_{dd361Mi} (x=LabCh)$								$rgb^*_{ds361Mi}$								$LAB^*_{dsx361Mi} (x=LabCh)$								$rgb^*_{de361Mi}$								$LAB^*_{dex361Mi} (x=LabCh)$								$rgb^*_{dd361Mi}$								$rgb^*_{dd361Mi}$								$rgb^*_{dd361Mi}$								$rgb^*_{dd361Mi}$																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
360	345	342	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360	0.713	0.0	1.0	42.5	64.0	-17.0	66.2	345	1.0	0.0	0.75	0.678	0.0	1.0	41.9	61.9	-19.0	64.8	342	1.0	0.0	0.75																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																

TUB enregistrement: 20130201-PF94/PF94L0FP.PDF /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmyk6* (CMYK)

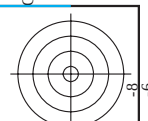
n°	H* _{CMYK}	rgb_Fid	icr_Fid	hsa_Fid	rgb_Fid	LabCh*Fid	cmyk*_sep_Fid	rgb*_Mid	hsa*_Mid	LabCh*_Mid	delta
0/648	R00Y_100_100ad	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	47.3	32.8
1/657	R13Y_100_100ad	0.125	0.0	0.5	1.0	0.116	0.0	0.0	0.0	50.9	46.4
2/666	R25Y_100_100ad	0.25	0.0	1.0	0.0	0.233	0.0	0.0	0.0	55.3	52.2
3/675	R38Y_100_100ad	0.375	0.0	1.0	0.0	0.366	0.0	0.0	0.0	61.0	59.9
4/684	R50Y_100_100ad	0.5	0.0	1.0	0.0	0.498	0.0	0.0	0.0	67.2	67.6
5/693	R63Y_100_100ad	0.625	0.0	1.0	0.0	0.633	0.0	0.0	0.0	74.0	76.6
6/702	R75Y_100_100ad	0.75	0.0	1.0	0.0	0.766	0.0	0.0	0.0	79.9	83.9
7/711	R88Y_100_100ad	1.0	0.0	1.0	0.0	0.883	0.0	0.0	0.0	84.5	89.8
8/720	Y00C_100_100ad	1.0	0.0	1.0	0.0	88.3	0.0	0.0	0.0	88.3	95.1
9/639	Y13C_100_100ad	0.875	1.0	0.0	0.0	86.0	0.0	0.0	0.0	86.0	90.4
10/658	Y25C_100_100ad	0.75	1.0	0.0	0.0	83.3	0.0	0.0	0.0	83.3	95.9
11/477	Y38C_100_100ad	0.625	1.0	0.0	0.0	77.4	0.0	0.0	0.0	77.4	107.9
12/396	Y50C_100_100ad	0.5	1.0	0.0	0.0	72.7	0.0	0.0	0.0	72.7	115.3
13/315	Y63C_100_100ad	0.375	1.0	0.0	0.0	68.3	0.0	0.0	0.0	68.3	123.2
14/234	Y75C_100_100ad	0.25	1.0	0.0	0.0	60.4	0.0	0.0	0.0	60.4	136.2
15/153	Y88C_100_100ad	0.125	1.0	0.0	0.0	57.0	0.0	0.0	0.0	57.0	145.5
16/72	G00C_100_100ad	0.0	1.0	0.0	0.0	51.9	0.0	0.0	0.0	51.9	157.7
17/73	G13C_100_100ad	0.0	1.0	0.0	0.0	52.5	0.0	0.0	0.0	52.5	163.3
18/74	G25C_100_100ad	0.0	1.0	0.0	0.0	53.2	0.0	0.0	0.0	53.2	170.0
19/75	G38C_100_100ad	0.0	1.0	0.0	0.0	54.0	0.0	0.0	0.0	54.0	176.6
20/76	G50C_100_100ad	0.0	1.0	0.0	0.0	54.8	0.0	0.0	0.0	54.8	183.5
21/77	G63C_100_100ad	0.0	1.0	0.0	0.0	55.8	0.0	0.0	0.0	55.8	190.5
22/78	G75C_100_100ad	0.0	1.0	0.0	0.0	56.8	0.0	0.0	0.0	56.8	197.6
23/79	G88C_100_100ad	0.0	1.0	0.0	0.0	57.6	0.0	0.0	0.0	57.6	204.7
24/80	C00B_100_100ad	0.0	1.0	0.0	0.0	58.3	0.0	0.0	0.0	58.3	211.7
25/71	C13B_100_100ad	0.0	1.0	0.0	0.0	55.4	0.0	0.0	0.0	55.4	218.3
26/62	C25B_100_100ad	0.0	1.0	0.0	0.0	52.2	0.0	0.0	0.0	52.2	225.1
27/63	C38B_100_100ad	0.0	1.0	0.0	0.0	48.0	0.0	0.0	0.0	48.0	231.9
28/44	C50B_100_100ad	0.0	1.0	0.0	0.0	42.7	0.0	0.0	0.0	42.7	238.7
29/35	C63B_100_100ad	0.0	1.0	0.0	0.0	37.6	0.0	0.0	0.0	37.6	245.5
30/26	C75B_100_100ad	0.0	1.0	0.0	0.0	32.7	0.0	0.0	0.0	32.7	252.3
31/17	C88B_100_100ad	0.0	1.0	0.0	0.0	28.3	0.0	0.0	0.0	28.3	259.1
32/8	B00M_100_100ad	0.0	1.0	0.0	0.0	25.3	0.0	0.0	0.0	25.3	265.9
33/89	B13M_100_100ad	0.125	0.0	0.5	1.0	29.0	0.0	0.0	0.0	29.0	272.7
34/170	B25M_100_100ad	0.25	0.0	1.0	0.0	31.2	0.0	0.0	0.0	31.2	279.5
35/251	B38M_100_100ad	0.375	0.0	1.0	0.0	33.6	0.0	0.0	0.0	33.6	286.3
36/332	B50M_100_100ad	0.5	0.0	1.0	0.0	37.8	0.0	0.0	0.0	37.8	293.1
37/413	B63M_100_100ad	0.625	0.0	1.0	0.0	41.1	0.0	0.0	0.0	41.1	300.0
38/494	B75M_100_100ad	0.75	0.0	1.0	0.0	43.5	0.0	0.0	0.0	43.5	306.8
39/575	B88M_100_100ad	0.875	0.0	1.0	0.0	46.1	0.0	0.0	0.0	46.1	313.6
40/656	M00R_100_100ad	1.0	0.0	0.0	0.0	48.2	0.0	0.0	0.0	48.2	320.4
41/655	M13R_100_100ad	1.0	0.0	0.0	0.0	48.2	0.0	0.0	0.0	48.2	327.2
42/654	M25R_100_100ad	1.0	0.0	0.0	0.0	48.2	0.0	0.0	0.0	48.2	334.0
43/653	M38R_100_100ad	1.0	0.0	0.0	0.0	48.2	0.0	0.0	0.0	48.2	340.8
44/652	M50R_100_100ad	1.0	0.0	0.0	0.0	48.2	0.0	0.0	0.0	48.2	347.6
45/651	M63R_100_100ad	1.0	0.0	0.0	0.0	48.2	0.0	0.0	0.0	48.2	354.4
46/650	M75R_100_100ad	1.0	0.0	0.0	0.0	48.2	0.0	0.0	0.0	48.2	361.2
47/649	M88R_100_100ad	1.0	0.0	0.0	0.0	48.2	0.0	0.0	0.0	48.2	368.0
48/648	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	0.0	0.0	0.0	47.3	374.8
49/0	NW_000ad	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.0	17.7	381.6
50/91	NW_013ad	0.125	0.0	0.125	0.0	17.7	0.0	0.0	0.0	17.7	388.4
51/182	NW_025ad	0.25	0.0	0.25	0.0	17.7	0.0	0.0	0.0	17.7	395.2
52/273	NW_038ad	0.375	0.0	0.375	0.0	17.7	0.0	0.0	0.0	17.7	402.0
53/364	NW_050ad	0.5	0.0	0.5	0.0	17.7	0.0	0.0	0.0	17.7	408.8
54/455	NW_063ad	0.625	0.0	0.625	0.0	17.7	0.0	0.0	0.0	17.7	415.6
55/546	NW_075ad	0.75	0.0	0.75	0.0	17.7	0.0	0.0	0.0	17.7	422.4
56/637	NW_088ad	0.875	0.0	0.875	0.0	17.7	0.0	0.0	0.0	17.7	429.2
57/728	NW_100ad	1.0	0.0	1.0	0.0	17.7	0.0	0.0	0.0	17.7	436.0

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

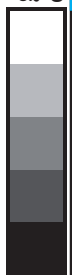


TUB enregistrement: 20130201-PF94/PF94L0FP.PDF /.PS
- application pour la mesure des sorties sur offset, séparation

TUB matériel: code=rha4ta
n6* (CMYK)



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

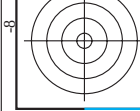
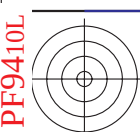
graphique TUB-PF94; code de teinte: H^{*}_d=R00Y_d

DE940-7N 19/33-E

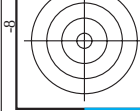
2-1031830-E0

3 1031030 FO

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF94/PF94.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

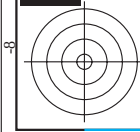
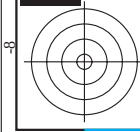
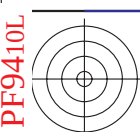


TUB enregistrement: 20130201-PF94/PF94L0FP.PDF /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmyn6* (CMYK)



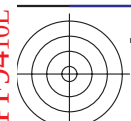
http://130.149.60.45/~farbmetrik/PF94/PF94L0FP.PDF /.PS; linéarisation 3D
F: linéarisation 3D PF94/PF94L0FP.DAT dans fichier (F), page 20/33

n=j	HIC* ₁ id	rgb* ₁ id	lcl* ₁ id	hsa* ₁ id	rgb* ₁ id	LabCh* ₁ id	cmyn* ₁ sep,Id	hsa* ₁ id	rgb* ₁ id	LabCh* ₁ id
0	NW_0004id	0.0	0.0	360	0.0	17.7	0.0	0.0	0.0	0.0
1	N00R_012_012id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
2	N00R_012_012id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
3	N00R_012_012id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
4	N00R_050_050id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
5	N00R_062_062id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
6	N00R_075_075id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
7	N00R_087_087id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
8	N00R_100_100id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
9	G00B_012_012id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
10	G50B_025_025id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
11	G75B_025_025id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
12	G84B_037_037id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
13	G88B_050_050id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
14	G92B_062_062id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
15	G92B_075_075id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
16	G93B_087_087id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
17	G94B_100_100id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
18	G00B_025_025id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
19	G25B_025_025id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
20	G50B_025_025id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
21	G65B_037_037id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
22	G75B_050_050id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
23	G80B_062_062id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
24	G84B_075_075id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
25	G86B_087_087id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
26	G88B_100_100id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
27	G88B_037_037id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
28	G15B_037_037id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
29	G34B_037_037id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
30	G50B_037_037id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
31	G61B_050_050id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
32	G69B_062_062id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
33	G75B_062_062id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
34	G79B_087_087id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
35	G81B_100_100id	0.0	0.125	0.062	0.0	0.0	0.0	0.431	0.429	0.0
36	G00B_050_050id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
37	G11B_050_050id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
38	G28B_050_050id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
39	G30B_050_050id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
40	G35B_062_062id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
41	G50B_062_062id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
42	G65B_075_075id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
43	G75B_087_087id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
44	G75B_100_100id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
45	G00B_062_062id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
46	G00B_062_062id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
47	G19B_062_062id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
48	G40B_062_062id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
49	G40B_062_062id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
50	G50B_062_062id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
51	G57B_075_075id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
52	G57B_087_087id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
53	G68B_100_100id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
54	G00B_075_075id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
55	G07B_075_075id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
56	G15B_075_075id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
57	G25B_075_075id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
58	G34B_075_075id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
59	G42B_075_075id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
60	G50B_075_075id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
61	G56B_087_087id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
62	G61B_100_100id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
63	G00B_087_087id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
64	G06B_087_087id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
65	G13B_087_087id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
66	G20B_087_087id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
67	G29B_087_087id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
68	G36B_087_087id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
69	G43B_087_087id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
70	G50B_087_087id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
71	G55B_100_100id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
72	G55B_100_100id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
73	G65B_100_100id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
74	G11B_100_100id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
75	G18B_100_100id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
76	G28B_100_100id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
77	G38B_100_100id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
78	G38B_100_100id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
79	G44B_100_100id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0
80	G50B_100_100id	0.0	0.0	0.0	0.0	0.0	0.0	0.431	0.429	0.0



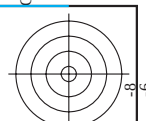
http://130.149.60.45/~farbmetrik/PF94/PF94L0FP.PDF /.PS; linéarisation 3D
F: linéarisation 3D PF94/PF94L0FP.DAT dans fichier (F), page 21/33

n	H1C*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	cmv*sep_Fid	Y	M	C	delta
81	R00Y.012.012ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	21.4 7.9 9.1	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	32.8 33.3 33.3 33.3 33.3
82	B25R.025.025ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	22.7 13.4 13.4	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
83	B15R.037.037ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	23.3 15.4 15.4	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
84	B11R.050.050ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	24.4 17.8 17.8	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
85	B09R.062.062ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	25.6 21.2 21.2	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
86	B07R.075.075ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	26.7 24.5 24.5	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
87	B06R.087.087ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	28.0 28.1 28.1	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
88	B05R.100.100ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	30.0 31.1 31.1	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
89	Y00C.012.012ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	29.0 31.1 31.1	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
90	NW.012ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	26.5 0.0 0.0	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
91	B00R.025.012ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	28.3 2.9 5.9	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
92	B00R.037.025ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	29.3 5.8 11.8	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
93	B00R.050.037ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	30.2 8.8 17.7	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
94	B00R.062.050ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	31.2 11.7 23.6	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
95	B00R.075.062ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	32.1 14.6 29.5	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
96	B00R.087.075ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	33.1 17.6 35.5	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
97	B00R.100.087ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	34.1 20.5 41.4	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
98	Y50G.025.025ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	31.4 7.8 16.5	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
99	G00B.025.012ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	31.7 8.6 16.5	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
100	G50B.025.012ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	32.5 3.5 5.4	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
101	G75B.037.025ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	33.6 1.5 11.2	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
102	G44B.060.037ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	34.2 1.9 17.2	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
103	G44B.060.037ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	34.9 5.2 23.1	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
104	G00B.075.062ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	35.6 8.5 29.1	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
105	G00B.075.062ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	36.3 11.8 35.1	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
106	G30B.100.087ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	37.5 14.7 32.1	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
107	G68B.037.037ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	35.5 15.8 20.1	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
108	G50B.037.025ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	35.9 17.2 30.5	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
109	G25B.037.025ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	36.7 12.7 10.9	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
110	G50B.037.025ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	39.4 6.2 16.6	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
111	G65B.050.037ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	40.2 3.8 28.4	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
112	G75B.050.037ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	40.2 3.8 28.4	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
113	G75B.050.037ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	40.9 3.8 34.4	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
114	G80B.075.062ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	41.6 7.3 40.2	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
115	G84B.087.075ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	42.4 23.3 33.8	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
116	G84B.087.075ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	40.2 25.8 10.5	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
117	Y76C.050.050ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	40.2 25.8 10.5	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
118	G15B.050.037ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	40.9 22.3 1.4	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
119	G34B.050.037ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	41.8 15.9 9.8	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
120	G50B.050.037ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	42.6 10.2 24.0	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
121	G61B.062.050ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	44.6 10.2 24.0	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
122	G60B.075.062ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	45.1 7.5 46.0	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
123	G50B.075.062ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	46.2 4.5 33.7	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
124	G75B.087.075ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	46.5 19.2 39.7	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
125	G75B.087.075ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	46.5 19.2 39.7	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
126	Y81C.062.062ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	44.5 32.3 27.0	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
127	G00B.062.050ad	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	0.125 0.0 0.0	44.5 32.3 27.0	0.0 0.0 0.0	0.476 0.874	0.484 0.874	0.0 0.0 0.0	33.3 33.3 33.3 33.3 33.3
128	G11B.062.050ad	0.125 0.0 0.0	0.1								



TUB enregistrement: 20130201-PF94/PF94L0FP.PDF /.PS
- application pour la mesure des sorties sur offset, séparation

TUB matériel: code=rha4ta
n6* (CMYK)



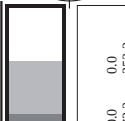
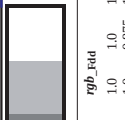
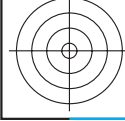
V L O Y
http://130.149.60.45/~farbmatrik/PF94/PF94L0FP.PDF / PS; linéarisation 3D
F: linéarisation 3D PF94/PF94L30FP.DAT dans fichier (F), page 30/33

[illegible]

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

graphique TUB-PF94; code de teinte: H_d*=R00Y_d

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF94/PF94.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>



TUB enregistrement: 20130201-PF94/PF94L0FP.PDF /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmyk6* (CMYK)

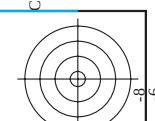
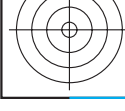
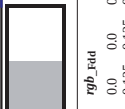
http://130.149.60.45/~farbmetrik/PF94/PF94L0FP.PDF /.PS; linéarisation 3D
F: linéarisation 3D PF94/PF94L0FP.DAT dans fichier (F), page 31/33

n	H* ^a *Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb_Fid	LabCh*Fid	cmyk*_sep_Fid	hsa_id	rgb*_id	LabCh*_id	delta
891	NW_1000ad	1.0	1.0	1.0	1.0	95.4	0.0	360	1.0	95.4	0.0
892	NW_1000ad	0.875	1.0	0.875	1.0	89.5	9.1	330	1.0	48.2	72.8
893	B50R_100_012ad	0.75	1.0	0.75	1.0	83.6	18.3	330	1.0	48.2	72.8
894	B50R_100_025ad	0.625	1.0	0.625	1.0	77.7	27.5	330	1.0	48.2	72.8
895	B50R_100_037ad	0.5	1.0	0.5	1.0	71.8	36.4	330	1.0	48.2	72.8
896	B50R_100_050ad	0.375	1.0	0.375	1.0	65.9	45.8	330	1.0	48.2	72.8
897	B50R_100_062ad	0.25	1.0	0.25	1.0	60.0	54.6	330	1.0	48.2	72.8
898	B50R_100_075ad	0.125	1.0	0.125	1.0	54.1	63.7	330	1.0	48.2	72.8
899	B50R_100_100ad	0.0	1.0	0.0	1.0	48.2	72.8	330	1.0	48.2	72.8
900	GOB_100_012ad	0.875	1.0	0.875	1.0	90.0	8.6	360	1.0	95.4	0.0
901	NW_087ad	0.875	0.875	0.875	0.875	85.7	0.0	360	1.0	95.4	0.0
902	B50R_087_012ad	0.75	0.875	0.75	0.875	79.8	9.1	330	1.0	48.2	72.8
903	B50R_087_025ad	0.625	0.875	0.625	0.875	73.9	18.3	330	1.0	48.2	72.8
904	B50R_087_037ad	0.5	0.875	0.5	0.875	68.0	27.5	330	1.0	48.2	72.8
905	B50R_087_050ad	0.375	0.875	0.375	0.875	62.1	36.4	330	1.0	48.2	72.8
906	B50R_087_062ad	0.25	0.875	0.25	0.875	56.2	45.8	330	1.0	48.2	72.8
907	B50R_087_075ad	0.125	0.875	0.125	0.875	50.3	54.6	330	1.0	48.2	72.8
908	B50R_087_100ad	0.0	0.875	0.0	0.875	44.4	63.7	330	1.0	48.2	72.8
909	GOB_100_025ad	0.75	1.0	0.75	1.0	84.5	-17.2	360	1.0	95.4	0.0
910	GOB_100_050ad	0.375	1.0	0.375	1.0	78.6	-26.4	360	1.0	95.4	0.0
911	NW_075ad	0.75	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4	0.0
912	B50R_075_012ad	0.625	0.75	0.625	0.75	70.1	9.1	330	1.0	48.2	72.8
913	B50R_075_025ad	0.5	0.75	0.5	0.75	64.2	18.3	330	1.0	48.2	72.8
914	B50R_075_037ad	0.375	0.75	0.375	0.75	58.3	27.5	330	1.0	48.2	72.8
915	B50R_075_050ad	0.25	0.75	0.25	0.75	52.4	36.4	330	1.0	48.2	72.8
916	B50R_075_062ad	0.125	0.75	0.125	0.75	46.5	45.8	330	1.0	48.2	72.8
917	B50R_075_075ad	0.0	0.75	0.0	0.75	40.6	54.6	330	1.0	48.2	72.8
918	GOB_100_037ad	0.625	1.0	0.625	1.0	84.5	-17.2	360	1.0	95.4	0.0
919	GOB_100_050ad	0.375	1.0	0.375	1.0	78.6	-26.4	360	1.0	95.4	0.0
920	GOB_075_012ad	0.625	0.75	0.625	0.75	70.1	9.1	330	1.0	48.2	72.8
921	GOB_075_025ad	0.5	0.75	0.5	0.75	64.2	18.3	330	1.0	48.2	72.8
922	B50R_062_012ad	0.625	0.625	0.625	0.625	60.4	9.1	330	1.0	48.2	72.8
923	B50R_062_025ad	0.5	0.625	0.5	0.625	54.5	18.3	330	1.0	48.2	72.8
924	B50R_062_037ad	0.375	0.625	0.375	0.625	48.6	27.5	330	1.0	48.2	72.8
925	B50R_062_050ad	0.25	0.625	0.25	0.625	42.7	36.4	330	1.0	48.2	72.8
926	B50R_062_062ad	0.125	0.625	0.125	0.625	36.8	45.8	330	1.0	48.2	72.8
927	GOB_100_050ad	0.5	1.0	0.5	1.0	73.7	-34.4	360	1.0	95.4	0.0
928	GOB_087_037ad	0.5	0.875	0.5	0.875	69.4	-25.8	360	1.0	95.4	0.0
929	GOB_087_050ad	0.375	0.875	0.375	0.875	63.5	-34.4	360	1.0	95.4	0.0
930	GOB_062_012ad	0.5	0.625	0.5	0.625	56.5	0.0	360	1.0	95.4	0.0
931	NW_050ad	0.5	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4	0.0
932	B50R_050_012ad	0.375	0.5	0.375	0.5	50.6	9.1	330	1.0	48.2	72.8
933	B50R_050_025ad	0.25	0.5	0.25	0.5	44.7	18.3	330	1.0	48.2	72.8
934	B50R_050_037ad	0.125	0.5	0.125	0.5	38.8	27.5	330	1.0	48.2	72.8
935	B50R_050_050ad	0.0	0.5	0.0	0.5	32.9	36.4	330	1.0	48.2	72.8
936	GOB_100_062ad	0.375	1.0	0.375	1.0	68.2	-43.0	360	1.0	95.4	0.0
937	GOB_087_050ad	0.375	0.875	0.375	0.875	63.5	-34.4	360	1.0	95.4	0.0
938	GOB_087_037ad	0.375	0.875	0.375	0.875	57.6	-43.0	360	1.0	95.4	0.0
939	GOB_062_025ad	0.375	0.625	0.375	0.625	55.4	-25.8	360	1.0	95.4	0.0
940	NW_037ad	0.375	0.375	0.375	0.375	51.1	-6.6	360	1.0	95.4	0.0
941	B50R_037_012ad	0.375	0.375	0.375	0.375	46.8	0.0	360	1.0	95.4	0.0
942	B50R_037_025ad	0.25	0.375	0.25	0.375	40.9	9.1	330	1.0	48.2	72.8
943	B50R_037_037ad	0.125	0.375	0.125	0.375	35.0	18.3	330	1.0	48.2	72.8
944	B50R_037_050ad	0.0	0.375	0.0	0.375	29.1	27.5	330	1.0	48.2	72.8
945	GOB_100_075ad	0.25	1.0	0.25	1.0	62.8	-31.6	360	1.0	95.4	0.0
946	GOB_062_062ad	0.25	0.625	0.25	0.625	58.5	-43.0	360	1.0	95.4	0.0
947	GOB_062_050ad	0.125	0.625	0.125	0.625	52.6	-52.0	360	1.0	95.4	0.0
948	GOB_050_025ad	0.25	0.5	0.25	0.5	44.7	-27.5	360	1.0	95.4	0.0
949	GOB_050_012ad	0.125	0.5	0.125	0.5	38.8	-36.4	360	1.0	95.4	0.0
950	GOB_037_025ad	0.25	0.375	0.25	0.375	32.9	-45.8	360	1.0	95.4	0.0
951	NW_025ad	0.25	0.25	0.25	0.25	31.2	-9.1	360	1.0	95.4	0.0
952	B50R_025_012ad	0.25	0.25	0.25	0.25	25.3	9.1	330	1.0	48.2	72.8
953	B50R_025_025ad	0.125	0.25	0.125	0.25	19.4	18.3	330	1.0	48.2	72.8
954	GOB_087_075ad	0.125	0.875	0.125	0.875	15.5	55.7	330	1.0	48.2	72.8
955	GOB_087_050ad	0.0	0.875	0.0	0.875	9.6	64.6	330	1.0	48.2	72.8
956	GOB_062_062ad	0.125	0.625	0.125	0.625	4.7	72.8	330	1.0	48.2	72.8
957	GOB_062_050ad	0.0	0.625	0.0	0.625	0.0	81.9	330	1.0	48.2	72.8
958	GOB_037_050ad	0.125	0.375	0.125	0.375	0.0	91.0	330	1.0	48.2	72.8
959	GOB_037_025ad	0.125	0.375	0.125	0.375	0.0	100.0	330	1.0	48.2	72.8
960	GOB_025_012ad	0.125	0.25	0.125	0.25	0.0	109.0	330	1.0	48.2	72.8
961	NW_012ad	0.125	0.125	0.125	0.125	0.0	118.0	330	1.0	48.2	72.8
962	B50R_012_012ad	0.0	0.125	0.0	0.125	0.0	127.0	330	1.0	48.2	72.8
963	GOB_100_100ad	0.0	1.0	0.0	1.0	0.0	136.0	330	1.0	48.2	72.8
964	GOB_087_087ad	0.0	0.875	0.0	0.875	0.0	145.0	330	1.0	48.2	72.8
965	GOB_075_075ad	0.0	0.75	0.0	0.75	0.0	154.0	330	1.0	48.2	72.8
966	GOB_062_062ad	0.0	0.625	0.0	0.625	0.0	163.0	330	1.0	48.2	72.8
967	GOB_050_050ad	0.0	0.5	0.0	0.5	0.0	172.0	330	1.0	48.2	72.8
968	GOB_037_037ad	0.0	0.375	0.0	0.375	0.0	181.0	330	1.0	48.2	72.8
969	GOB_025_025ad	0.0	0.25	0.0	0.25	0.0	190.0	330	1.0	48.2	72.8
970	GOB_012_012ad	0.0	0.125	0.0	0.125	0.0	199.0	330	1.0	48.2	72.8
971	NW_000ad	0.0	0.0	0.0	0.0	0.0	208.0	360	1.0	95.4	0.0

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

graphique TUB-PF94; code de teinte: H*d=R00Yd
couleurs et différences, ΔE,*





http://130.149.60.45/~farbmetrik/PF94/PF94L0FP.PDF /.PS; linéarisation 3D
F: linéarisation 3D PF94/PF94L0FP.DAT dans fichier (F), page 32/33

n	H* ^C -Fid	rgb ⁻ -Fid	ic ⁻ -Fid	hs ⁻ -Fid	rgb ⁺ -Fid	LabCH ⁺ -Fid	cmyn ⁺ * _{sep} -Fid	hs ⁺ -id	rgb ⁺ -id	LabCH ⁺ -id
972	NW_000ad	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
973	NW_012ad	0.125	0.125	0.125	0.125	27.4	0.0	360	1.0	95.4
974	NW_025ad	0.25	0.25	0.25	0.25	37.1	0.0	360	1.0	95.4
975	NW_037ad	0.375	0.375	0.375	0.375	46.8	0.0	360	1.0	95.4
976	NW_050ad	0.5	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4
977	NW_062ad	0.625	0.625	0.625	0.625	66.3	0.0	360	1.0	95.4
978	NW_075ad	0.75	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4
979	NW_087ad	0.875	0.875	0.875	0.875	85.7	0.0	360	1.0	95.4
980	NW_100ad	1.0	1.0	1.0	1.0	95.4	0.0	360	1.0	95.4
981	NW_000ad	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
982	NW_012ad	0.125	0.125	0.125	0.125	27.4	0.0	360	1.0	95.4
983	NW_025ad	0.25	0.25	0.25	0.25	37.1	0.0	360	1.0	95.4
984	NW_037ad	0.375	0.375	0.375	0.375	46.8	0.0	360	1.0	95.4
985	NW_050ad	0.5	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4
986	NW_062ad	0.625	0.625	0.625	0.625	66.3	0.0	360	1.0	95.4
987	NW_075ad	0.75	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4
988	NW_087ad	0.875	0.875	0.875	0.875	85.7	0.0	360	1.0	95.4
989	NW_100ad	1.0	1.0	1.0	1.0	95.4	0.0	360	1.0	95.4
990	NW_000ad	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
991	NW_012ad	0.125	0.125	0.125	0.125	27.4	0.0	360	1.0	95.4
992	NW_025ad	0.25	0.25	0.25	0.25	37.1	0.0	360	1.0	95.4
993	NW_037ad	0.375	0.375	0.375	0.375	46.8	0.0	360	1.0	95.4
994	NW_050ad	0.5	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4
995	NW_062ad	0.625	0.625	0.625	0.625	66.3	0.0	360	1.0	95.4
996	NW_075ad	0.75	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4
997	NW_087ad	0.875	0.875	0.875	0.875	85.7	0.0	360	1.0	95.4
998	NW_100ad	1.0	1.0	1.0	1.0	95.4	0.0	360	1.0	95.4
999	NW_000ad	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1000	NW_012ad	0.125	0.125	0.125	0.125	27.4	0.0	360	1.0	95.4
1001	NW_025ad	0.25	0.25	0.25	0.25	37.1	0.0	360	1.0	95.4
1002	NW_037ad	0.375	0.375	0.375	0.375	46.8	0.0	360	1.0	95.4
1003	NW_050ad	0.5	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4
1004	NW_062ad	0.625	0.625	0.625	0.625	66.3	0.0	360	1.0	95.4
1005	NW_075ad	0.75	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4
1006	NW_087ad	0.875	0.875	0.875	0.875	85.7	0.0	360	1.0	95.4
1007	NW_100ad	1.0	1.0	1.0	1.0	95.4	0.0	360	1.0	95.4
1008	NW_000ad	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1009	NW_012ad	0.125	0.125	0.125	0.125	27.4	0.0	360	1.0	95.4
1010	NW_025ad	0.25	0.25	0.25	0.25	37.1	0.0	360	1.0	95.4
1011	NW_037ad	0.375	0.375	0.375	0.375	46.8	0.0	360	1.0	95.4
1012	NW_050ad	0.5	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4
1013	NW_062ad	0.625	0.625	0.625	0.625	66.3	0.0	360	1.0	95.4
1014	NW_075ad	0.75	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4
1015	NW_087ad	0.875	0.875	0.875	0.875	85.7	0.0	360	1.0	95.4
1016	NW_100ad	1.0	1.0	1.0	1.0	95.4	0.0	360	1.0	95.4
1017	NW_000ad	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1018	NW_012ad	0.125	0.125	0.125	0.125	27.4	0.0	360	1.0	95.4
1019	NW_025ad	0.25	0.25	0.25	0.25	37.1	0.0	360	1.0	95.4
1020	NW_037ad	0.375	0.375	0.375	0.375	46.8	0.0	360	1.0	95.4
1021	NW_050ad	0.5	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4
1022	NW_062ad	0.625	0.625	0.625	0.625	66.3	0.0	360	1.0	95.4
1023	NW_075ad	0.75	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4
1024	NW_087ad	0.875	0.875	0.875	0.875	85.7	0.0	360	1.0	95.4
1025	NW_100ad	1.0	1.0	1.0	1.0	95.4	0.0	360	1.0	95.4
1026	NW_000ad	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1027	NW_012ad	0.125	0.125	0.125	0.125	27.4	0.0	360	1.0	95.4
1028	NW_025ad	0.25	0.25	0.25	0.25	37.1	0.0	360	1.0	95.4
1029	NW_037ad	0.375	0.375	0.375	0.375	46.8	0.0	360	1.0	95.4
1030	NW_050ad	0.5	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4
1031	NW_062ad	0.625	0.625	0.625	0.625	66.3	0.0	360	1.0	95.4
1032	NW_075ad	0.75	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4
1033	NW_087ad	0.875	0.875	0.875	0.875	85.7	0.0	360	1.0	95.4
1034	NW_100ad	1.0	1.0	1.0	1.0	95.4	0.0	360	1.0	95.4
1035	NW_000ad	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1036	NW_012ad	0.125	0.125	0.125	0.125	27.4	0.0	360	1.0	95.4
1037	NW_025ad	0.25	0.25	0.25	0.25	37.1	0.0	360	1.0	95.4
1038	NW_037ad	0.375	0.375	0.375	0.375	46.8	0.0	360	1.0	95.4
1039	NW_050ad	0.5	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4
1040	NW_062ad	0.625	0.625	0.625	0.625	66.3	0.0	360	1.0	95.4
1041	NW_075ad	0.75	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4
1042	NW_087ad	0.875	0.875	0.875	0.875	85.7	0.0	360	1.0	95.4
1043	NW_100ad	1.0	1.0	1.0	1.0	95.4	0.0	360	1.0	95.4
1044	NW_000ad	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1045	NW_012ad	0.125	0.125	0.125	0.125	27.4	0.0	360	1.0	95.4
1046	NW_025ad	0.25	0.25	0.25	0.25	37.1	0.0	360	1.0	95.4
1047	NW_037ad	0.375	0.375	0.375	0.375	46.8	0.0	360	1.0	95.4
1048	NW_050ad	0.5	0.5	0.5	0.5	56.5	0.0	360	1.0	95.4
1049	NW_062ad	0.625	0.625	0.625	0.625	66.3	0.0	360	1.0	95.4
1050	NW_075ad	0.75	0.75	0.75	0.75	76.0	0.0	360	1.0	95.4
1051	NW_087ad	0.875	0.875	0.875	0.875	85.7	0.0	360	1.0	95.4
1052	NW_100ad	1.0	1.0	1.0	1.0	95.4	0.0	360	1.0	95.4

delta

graphique TUB-PF94; code de teinte: H*d=R00Yd
couleurs et différences, ΔE,*

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



<http://130.149.60.45/~farbmatrik/PF94/PF94L0FP.PDF> /PS; linéarisation 3D F: linéarisation 3D PF94/PF94L30FP.DAT dans fichier (F), page 33/33

i	HIC ⁺ Fold	rgb ₁ -Fold	ict ₁ -Fold	hs ₁ -Fold	rgb ⁺ -Fold	LabCh ⁺ -Fold	cmvri ⁺ -sep ₁ -Fold	0.179	hs ₁ Nd ₁	rgb ⁺ Nd ₁	LabCh ⁺ Nd ₁	0.0
1053	NW_0864ad	0.866	0.866	0.866	0.866	0.866	0.0	0.0	360	1.0	1.0	95.4
1054	NW_0934ad	0.933	0.933	0.933	0.933	0.933	0.0024	0.0007	360	1.0	1.0	95.4
1055	NW_1004ad	1.0	1.0	1.0	1.0	1.0	0.0	0.084	360	1.0	1.0	95.4
1056	NW_1004ad	1.0	1.0	1.0	1.0	1.0	0.0	0.0	360	1.0	1.0	95.4
1057	NW_0064ad	0.066	0.066	0.066	0.066	0.066	0.0	0.0	360	1.0	1.0	95.4
1058	NW_0134ad	0.133	0.133	0.133	0.133	0.133	0.0	0.048	360	1.0	1.0	95.4
1059	NW_0204ad	0.2	0.2	0.2	0.2	0.2	0.0057	0.0	360	1.0	1.0	95.4
1060	NW_0264ad	0.266	0.266	0.266	0.266	0.266	0.0	0.825	360	1.0	1.0	95.4
1061	NW_0334ad	0.333	0.333	0.333	0.333	0.333	0.0013	0.0	360	1.0	1.0	95.4
1062	NW_0404ad	0.4	0.4	0.4	0.4	0.4	0.016	0.0005	360	1.0	1.0	95.4
1063	NW_0464ad	0.466	0.466	0.466	0.466	0.466	0.0027	0.0	360	1.0	1.0	95.4
1064	NW_0534ad	0.533	0.533	0.533	0.533	0.533	0.0018	0.018	360	1.0	1.0	95.4
1065	NW_0604ad	0.6	0.6	0.6	0.6	0.6	0.0006	0.0	360	1.0	1.0	95.4
1066	NW_0664ad	0.666	0.666	0.666	0.666	0.666	0.0005	0.0	360	1.0	1.0	95.4
1067	NW_0734ad	0.734	0.734	0.734	0.734	0.734	0.0021	0.011	360	1.0	1.0	95.4
1068	NW_0804ad	0.8	0.8	0.8	0.8	0.8	0.0	0.26	360	1.0	1.0	95.4
1069	NW_0864ad	0.866	0.866	0.866	0.866	0.866	0.0024	0.007	360	1.0	1.0	95.4
1070	NW_0934ad	0.933	0.933	0.933	0.933	0.933	0.002	0.005	360	1.0	1.0	95.4
1071	NW_1004ad	1.0	1.0	1.0	1.0	1.0	0.0	0.0	360	1.0	1.0	95.4
1072	NW_1004ad	1.0	1.0	1.0	1.0	1.0	0.0	0.0	360	1.0	1.0	95.4
1073	ROYD_100_100ad	1.0	1.0	1.0	1.0	1.0	0.0	0.0	360	1.0	1.0	95.4
1074	ROYD_100_100ad	1.0	1.0	1.0	1.0	1.0	0.0	0.0	360	1.0	1.0	95.4
1075	G50B_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	1.0	210	0.0	1.0	58.3
1076	G50B_100_100ad	0.0	0.0	0.0	0.0	0.0	0.999	0.0	89	1.0	0.0	88.3
1077	YOBC_100_100ad	1.0	1.0	1.0	1.0	1.0	1.0	0.999	270	0.0	0.0	25.3
1078	BOOR_100_100ad	0.0	0.0	0.0	0.0	0.0	1.0	0.0	149	0.0	1.0	51.9
1079	BOOR_100_100ad	0.0	0.0	0.0	0.0	0.0	0.999	0.0	157	0.0	1.0	74.3
1080	G50B_100_100ad	1.0	1.0	1.0	1.0	1.0	1.0	0.0	330	1.0	0.0	48.2
1081	B50R_100_100ad	1.0	1.0	1.0	1.0	1.0	1.0	0.0	353.3	0.0	1.0	73.3

delta

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF94/PF94.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

graphique TUB-PF94; code de teinte: H_d^{*}=R00Y_d^{*}
couleurs et différences $\Delta E^{*,*}$

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