

Entrée et sortie: Système Printer Reflective FRS06a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 353/360 = 0.98$

Données de couleurs périphériques (d)

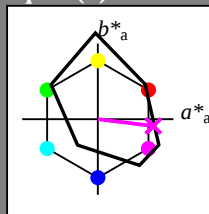
ou élémentaires (e):

HIC^*

code de teinte pour les couleurs de cette page:

$H^*_- = B50R_-$

triangle de luminosité T^*



FRS06a; données CIELAB (a) adaptées

nom	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{-,Ma}	32.5	62.3	46.4	77.7
Y _{-,Ma}	82.7	-3.1	113.9	114.0
G _{-,Ma}	39.4	-61.8	45.8	76.9
C _{-,Ma}	47.8	-26.8	-34.2	43.4
B _{-,Ma}	10.1	55.1	-61.0	82.2
M _{-,Ma}	34.5	80.6	-33.9	87.5
N _{-,Ma}	6.2	0.0	0.0	0
W _{-,Ma}	91.9	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):

$LabCh^*_{-,Ma}$: 49 73 -9 74 353

$HIC^*_{-,Ma}$: B50R_100_100_

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

1.0 0.0 1.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 114$

% Régularité

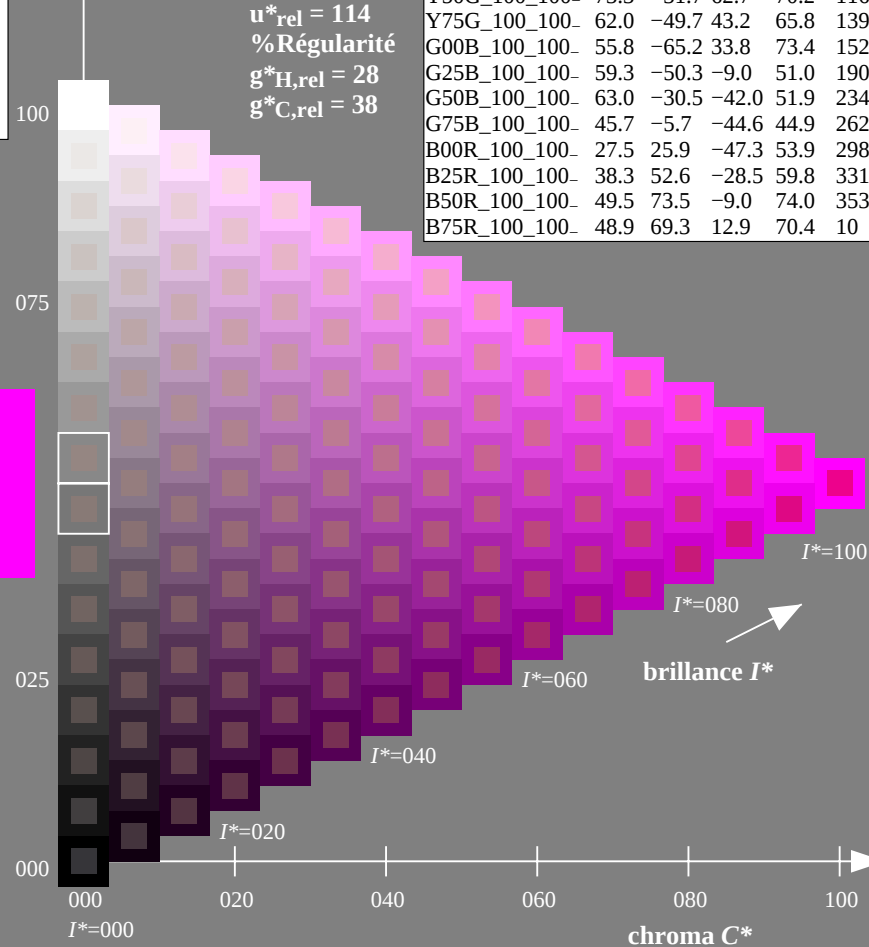
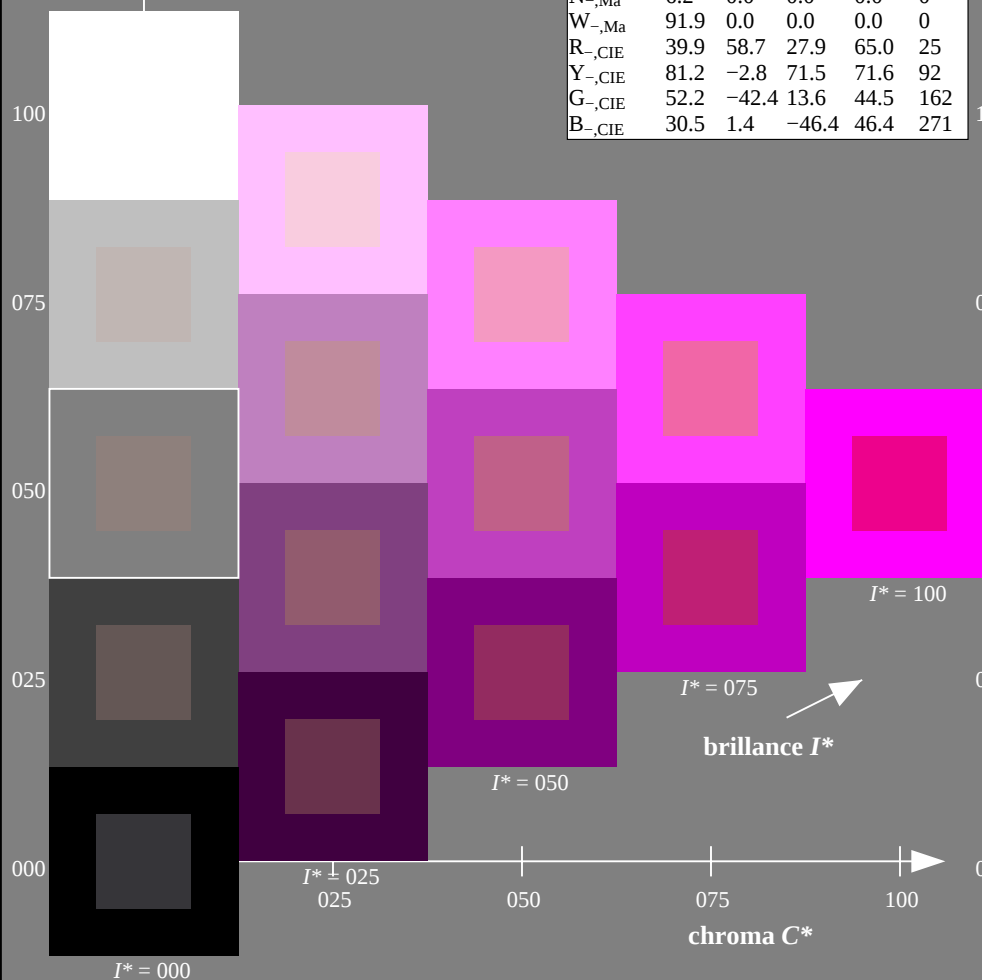
$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$

$H^*_- = B50R_-$

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-RF39; code de teinte: $H^*_- = B50R_-$
graphique conforme à DIN 33872, 3D=1, de=0, cmk^*

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

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/RF39/RF39L0FA.TXT> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

Entrée et sortie: Système Printer Reflective FRS06a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 348/360 = 0.96$

Données de couleurs périphériques (d)

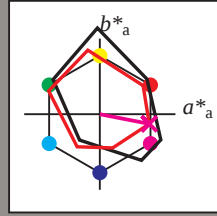
ou élémentaires (e):

HIC^*_d

code de teinte pour les couleurs de cette page:

$H^*_d = B50R_d$

triangle de luminosité T^*



LRS18a; données CIELAB (a) adaptées					
nom	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{d,Ma}$	47.5	57.2	37.8	68.6	33
$Y_{d,Ma}$	91.5	-15.8	84.6	86.1	100
$G_{d,Ma}$	54.3	-67.6	30.8	74.3	155
$C_{d,Ma}$	53.1	-30.0	-43.1	52.5	235
$B_{d,Ma}$	32.5	16.9	-44.6	47.7	290
$M_{d,Ma}$	48.1	65.4	-12.7	66.6	348
$N_{d,Ma}$	23.8	0.0	0.0	0.0	0
$W_{d,Ma}$	95.8	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):

$LabCh^*_{d,Ma}$: 48 65 -12 66 348

$HIC^*_{d,Ma}$: B50R_100_100_d

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

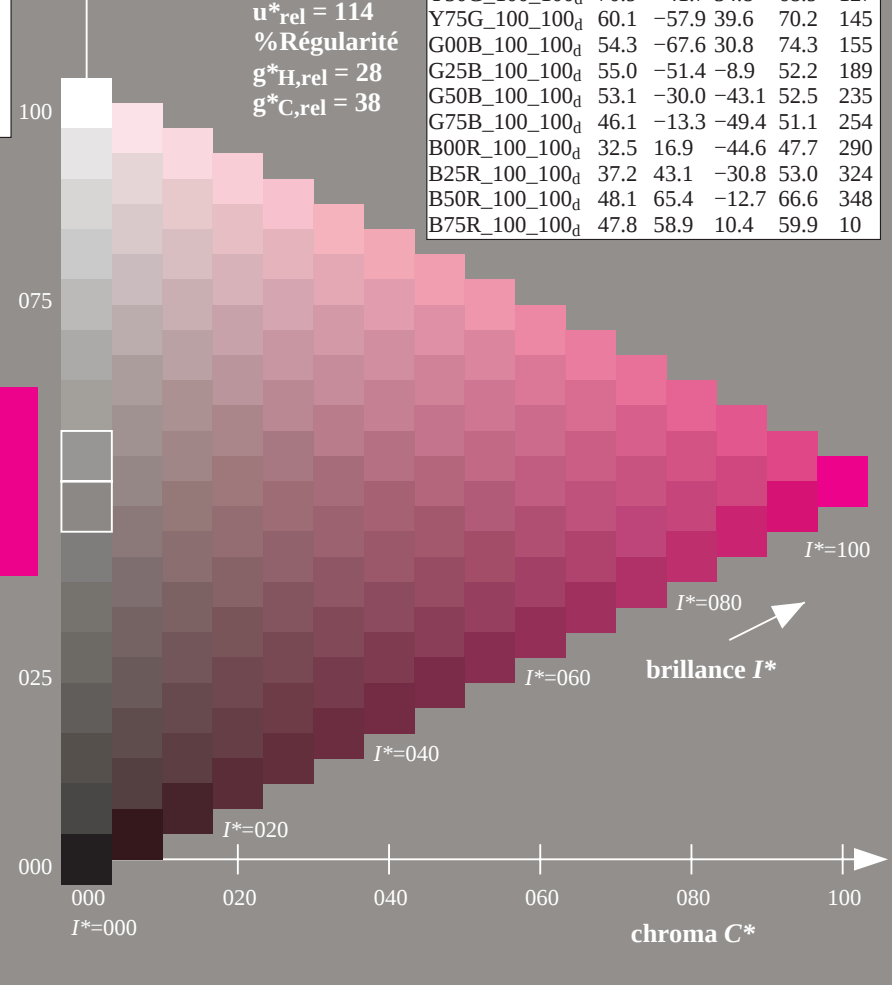
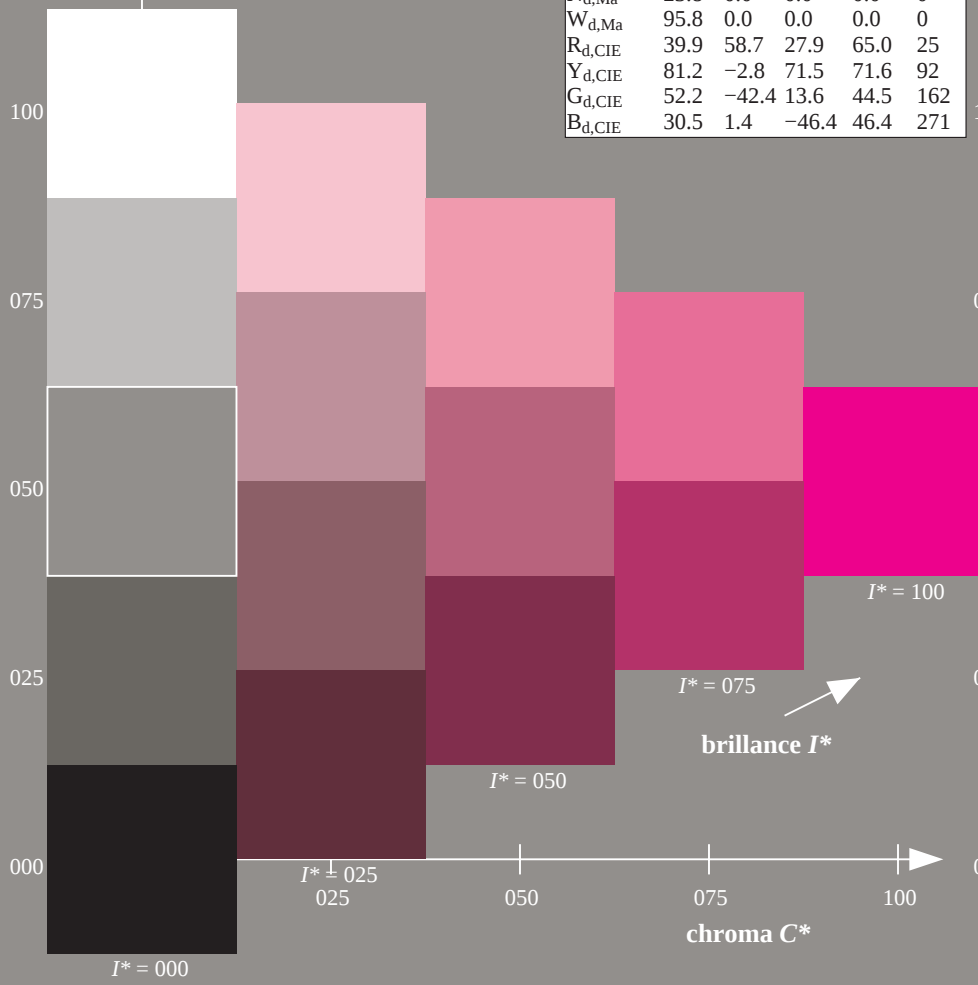
1.0 0.0 1.0 1.0 1.0

triangle de luminosité T^*

% Gamme
 $u^*_{rel} = 114$
% Régularité
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

$H^*_d = B50R_d$

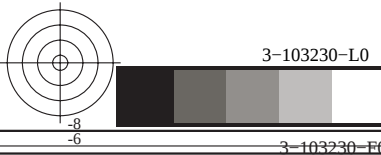
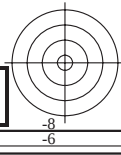
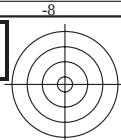
LRS18a; données CIELAB (a) adaptées					
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100_d}$	47.5	57.2	37.8	68.6	33
$R25Y_{100_100_d}$	57.4	43.5	54.5	69.7	51
$R50Y_{100_100_d}$	70.5	19.2	66.2	69.0	73
$R75Y_{100_100_d}$	83.5	-2.9	76.8	76.9	92
$Y00G_{100_100_d}$	91.5	-15.8	84.6	86.1	100
$Y25G_{100_100_d}$	90.4	-20.9	86.5	89.0	103
$Y50G_{100_100_d}$	70.9	-41.7	54.8	68.9	127
$Y75G_{100_100_d}$	60.1	-57.9	39.6	70.2	145
$G00B_{100_100_d}$	54.3	-67.6	30.8	74.3	155
$G25B_{100_100_d}$	55.0	-51.4	-8.9	52.2	189
$G50B_{100_100_d}$	53.1	-30.0	-43.1	52.5	235
$G75B_{100_100_d}$	46.1	-13.3	-49.4	51.1	254
$B00R_{100_100_d}$	32.5	16.9	-44.6	47.7	290
$B25R_{100_100_d}$	37.2	43.1	-30.8	53.0	324
$B50R_{100_100_d}$	48.1	65.4	-12.7	66.6	348
$B75R_{100_100_d}$	47.8	58.9	10.4	59.9	10



graphique TUB-RF39; code de teinte: $H^*_d=B50R_d$
graphique conforme à DIN 33872, 3D=1, de=0, cmk^*

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

TUB enregistrement: 20130201-RF39/RF39L0FA.TXT /.PS
application pour la mesure des sorties sur imprimante laser, séparation cmk^*_{6*} (CMYK)
TUB matériel: code=rha4ta



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/RF39/RF39L0FA.TXT> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

3-103230-L0 RF390-72

3-103230-F0

Entrée et sortie: Systeme Printer Reflective FR506a pour la teinte CIELAB relative $h_{ab,rel} = h_{ab}/360 = 348/360 = 0.96$

Données de couleurs périphériques (d)

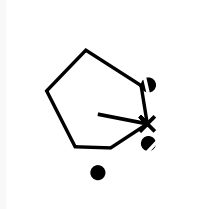
ou élémentaires (e):

HIC^*_d

code de teinte pour les couleurs de cette page:

$H^*_d = B50R_d$

triangle de luminosité T^*



Les données de couleur maximale (Ma):

$LabCh^*_{d,Ma}$: 48 65 -12 66 348

$HIC^*_{d,Ma}$: B50R_100_100_d

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

1.0 0.0 1.0 1.0 1.0

triangle de luminosité T^*

%Gamme

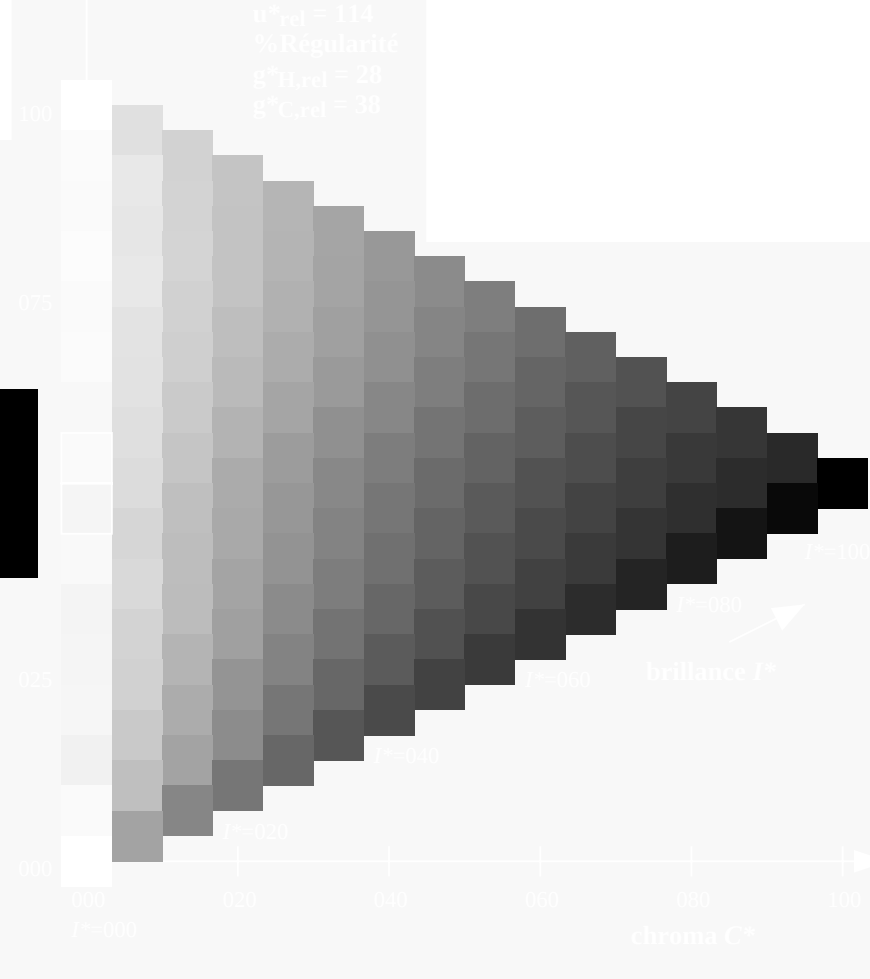
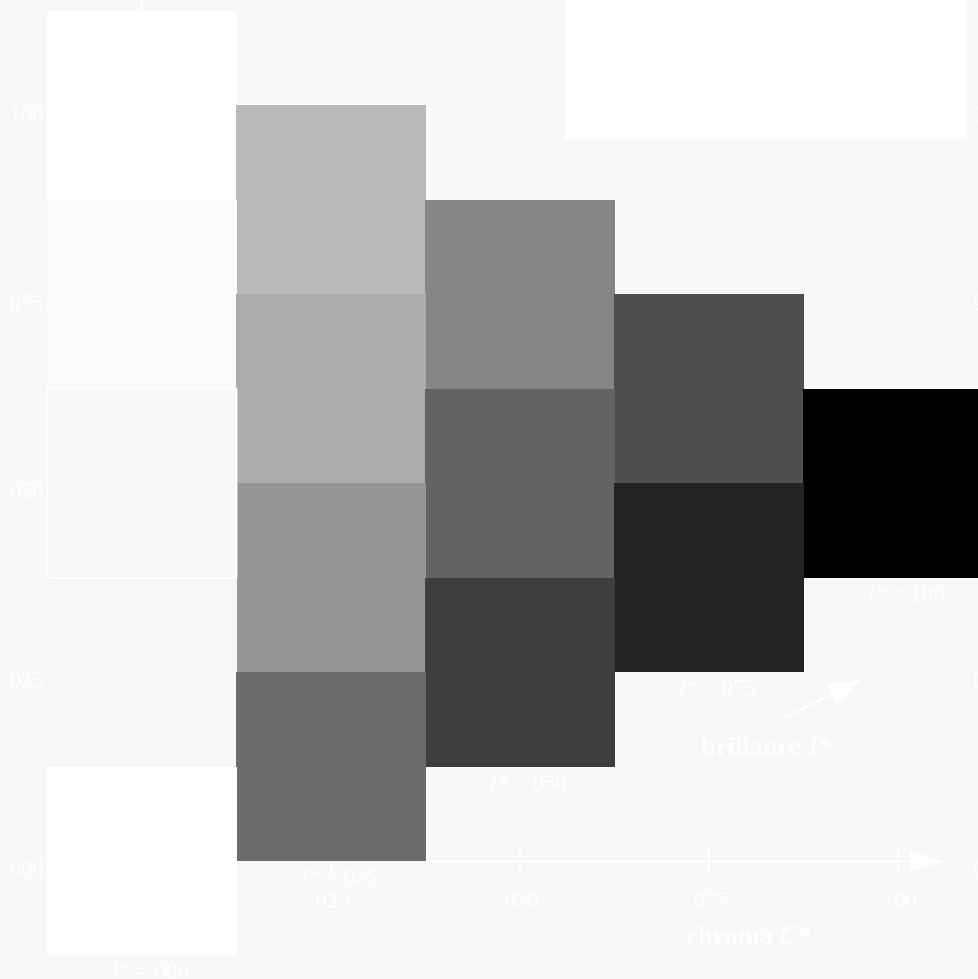
$u^*_{rel} = 114$

%Régularité

$g^*_{H,rel} = 26$

$g^*_{C,rel} = 38$

$H^*_d = B50R_d$



graphique TUB-RF39; code de teinte: $H^*_d=B50R_d$
graphique conforme à DIN 33872, 3D=1, $de=0$, cmk^*

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

Entrée et sortie: Système Printer Reflective FRS06a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 348/360 = 0.96$

$H^*_d = B50R_d$

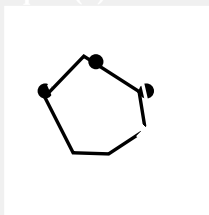
Données de couleurs périphériques (d)
ou élémentaires (e):

HIC^*_d

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

$H^*_d = B50R_d$

triangle de luminosité T^*



Les données de couleur maximale (Ma):

$LabCh^*_{d,Ma}$: 48 65 -12 66 348

$HIC^*_{d,Ma}$: B50R_100_100d

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

1.0 0.0 1.0 1.0 1.0

triangle de luminosité T^*

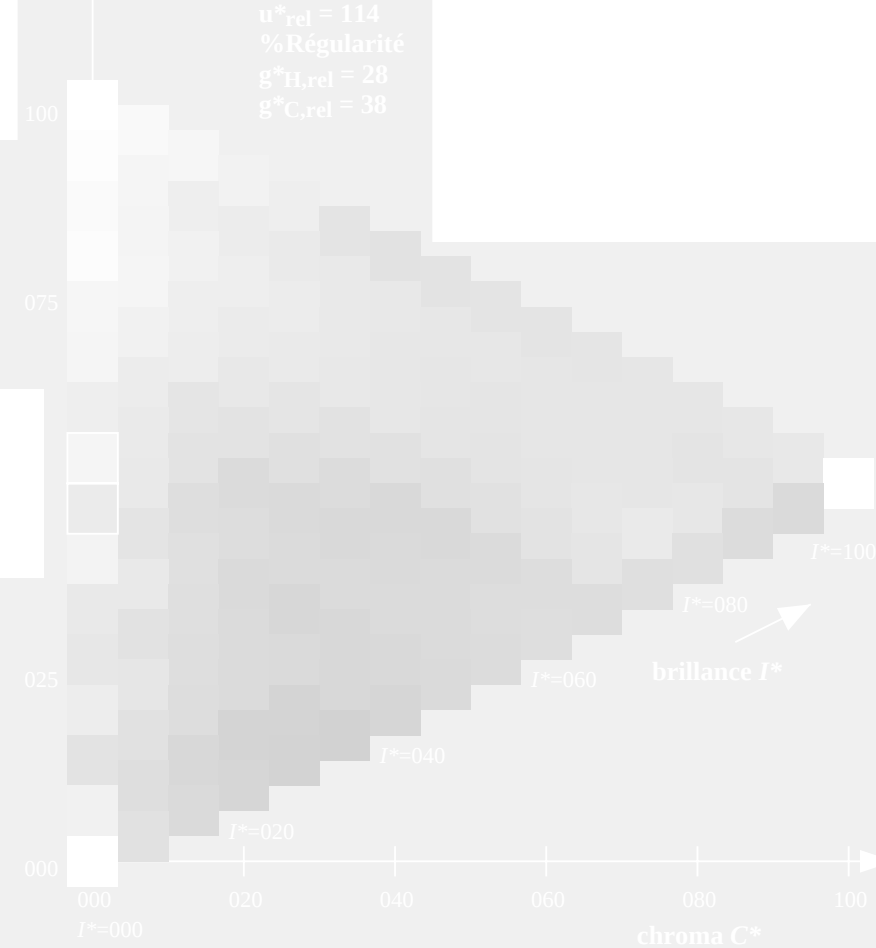
% Gamme

$u^*_{rel} = 114$

% Régularité

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/RF39/RF39L0FA.TXT> /.PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-RF39/RF39L0FA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur imprimante laser, séparation cmyk* (CMYK)

3-103430-L0 RF390-72

graphique TUB-RF39; code de teinte: $H^*_d=B50R_d$
graphique conforme à DIN 33872, 3D=1, de=0, cmyk*

entrée : $rgb/cmyk \rightarrow rgb_{dd}$

sortie : linéarisation 3D selon $cmyk^*_{dd}$

Entrée et sortie: Système Printer Reflective FRS06a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 348/360 = 0.96$

$H^*_d = B50R_d$

Données de couleurs périphériques (d)

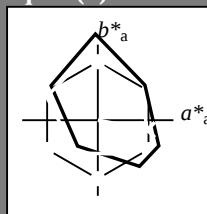
ou élémentaires (e):

HIC^*_d

code de teinte pour les couleurs de cette page:

$H^*_d = B50R_d$

triangle de luminosité T^*



LRS18a; données CIELAB (a) adaptées

nom	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{d,Ma}$	47.5	57.2	37.8	68.6
$Y_{d,Ma}$	91.5	-15.8	84.6	86.1
$G_{d,Ma}$	54.3	-67.6	30.8	74.3
$C_{d,Ma}$	53.1	-30.0	-43.1	52.5
$B_{d,Ma}$	32.5	16.9	-44.6	47.7
$M_{d,Ma}$	48.1	65.4	-12.7	66.6
$N_{d,Ma}$	23.8	0.0	0.0	0.0
$W_{d,Ma}$	95.8	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):

$LabCh^*_{d,Ma}$: 48 65 -12 66 348

$HIC^*_{d,Ma}$: B50R_100_100d

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

1.0 0.0 1.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 114$

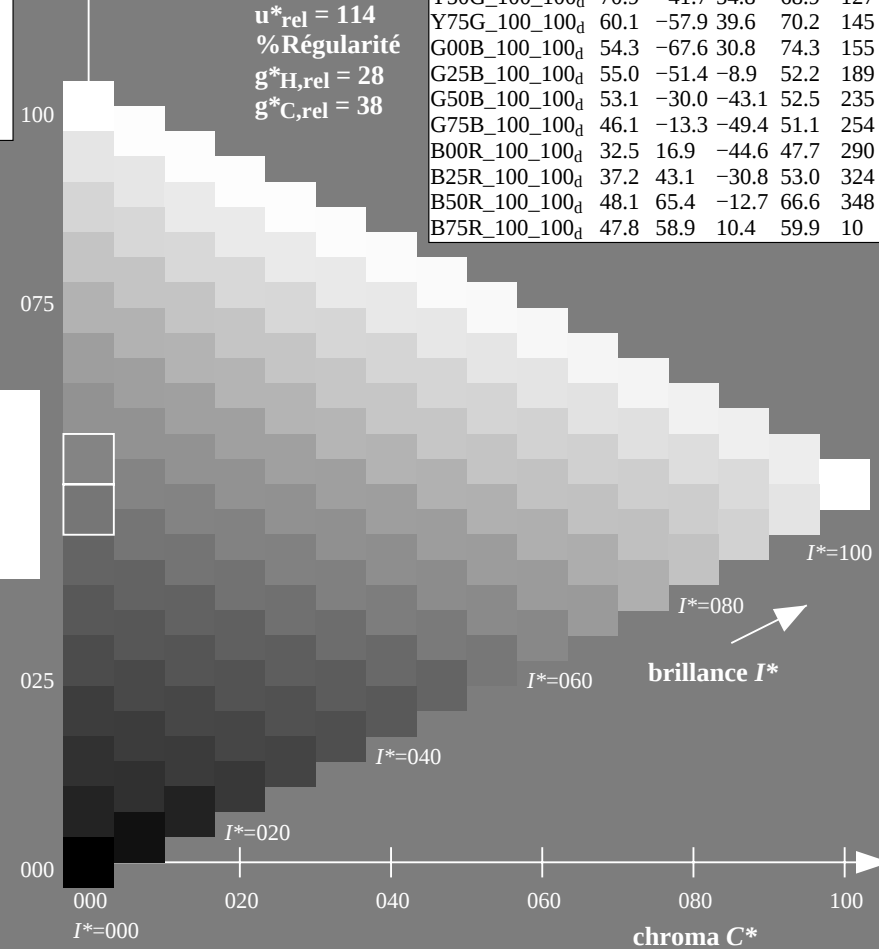
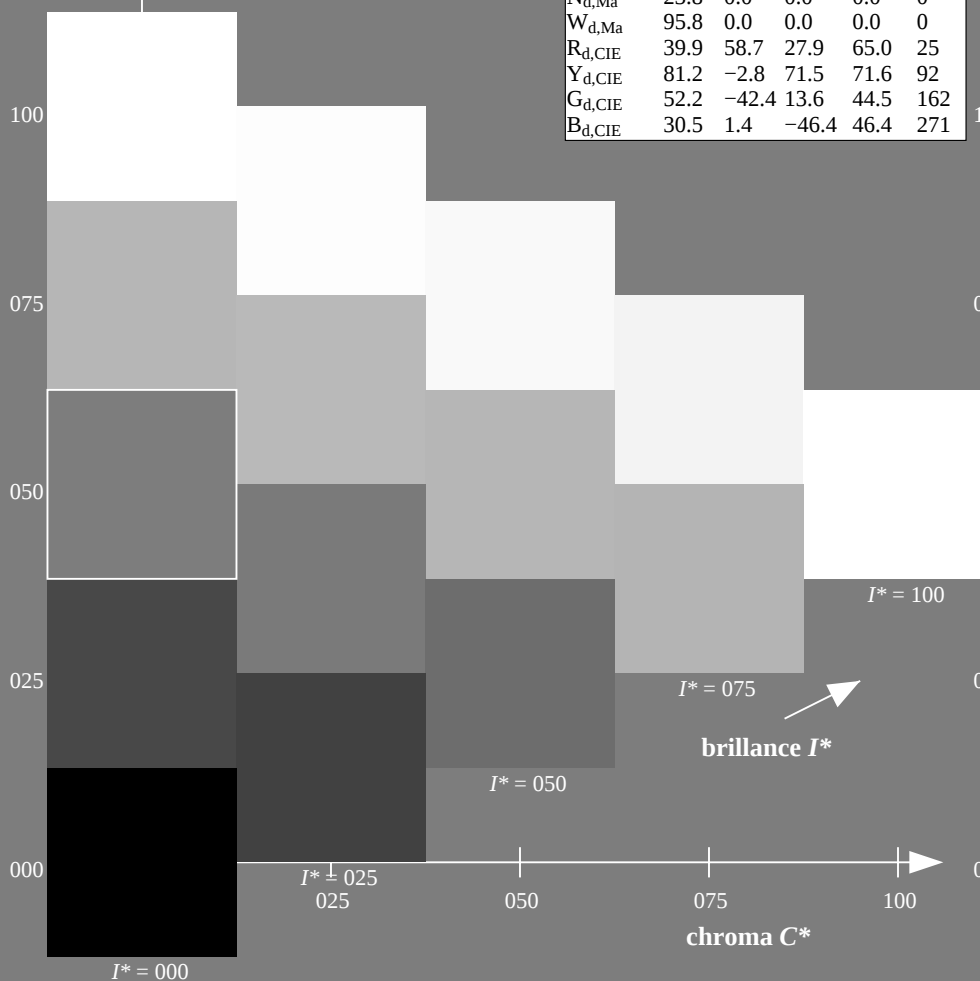
% Régularité

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$

LRS18a; données CIELAB (a) adaptées

H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_100_100_d$	47.5	57.2	37.8	68.6
$R25Y_100_100_d$	57.4	43.5	54.5	69.7
$R50Y_100_100_d$	70.5	19.2	66.2	69.0
$R75Y_100_100_d$	83.5	-2.9	76.8	76.9
$Y00G_100_100_d$	91.5	-15.8	84.6	86.1
$Y25G_100_100_d$	90.4	-20.9	86.5	89.0
$Y50G_100_100_d$	70.9	-41.7	54.8	68.9
$Y75G_100_100_d$	60.1	-57.9	39.6	70.2
$G00B_100_100_d$	54.3	-67.6	30.8	74.3
$G25B_100_100_d$	55.0	-51.4	-8.9	52.2
$G50B_100_100_d$	53.1	-30.0	-43.1	52.5
$G75B_100_100_d$	46.1	-13.3	-49.4	51.1
$B00R_100_100_d$	32.5	16.9	-44.6	47.7
$B25R_100_100_d$	37.2	43.1	-30.8	53.0
$B50R_100_100_d$	48.1	65.4	-12.7	66.6
$B75R_100_100_d$	47.8	58.9	10.4	59.9



graphique TUB-RF39; code de teinte: $H^*_d=B50R_d$
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 : Laser printer output; 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 $RYGCBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$
 $LCH^*_d = 91.5 \ 86.1 \ 100.5$
 $LAB^*_d = 91.5 \ -15.8 \ 84.6$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 54.3 \ 74.3 \ 155.5$
 $LAB^*_d = 54.3 \ -67.6 \ 30.8$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 53.1 \ 52.5 \ 235.1$
 $LAB^*_d = 53.1 \ -30.0 \ -43.1$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

$O=R_d$
 $LCH^*_d = 47.5 \ 68.6 \ 33.4$
 $LAB^*_d = 47.5 \ 57.2 \ 37.8$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$
 $LCH^*_d = 48.1 \ 66.6 \ 348.9$
 $LAB^*_d = 48.1 \ 65.4 \ -12.7$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$
 $LCH^*_d = 32.5 \ 47.7 \ 290.8$
 $LAB^*_d = 32.5 \ 16.9 \ -44.6$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e
 $LCH^*_e = 83.6 \ 76.9 \ 92.3$
 $LAB^*_e = 83.6 \ -3.1 \ 76.8$
 $rgb^*_{de} = 1.0 \ 0.768 \ 0.0$

G_e
 $LCH^*_e = 53.8 \ 69.2 \ 162.2$
 $LAB^*_e = 53.8 \ -65.9 \ 21.1$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.146$

C_e
 $LCH^*_e = 54.9 \ 48.4 \ 216.9$
 $LAB^*_e = 54.9 \ -38.7 \ -29.1$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.791$

B_e
 $LCH^*_e = 37.3 \ 48.7 \ 271.7$
 $LAB^*_e = 37.3 \ 1.4 \ -48.6$
 $rgb^*_{de} = 0.0 \ 0.261 \ 1.0$

R_e
 $LCH^*_e = 47.5 \ 62.1 \ 25.4$
 $LAB^*_e = 47.5 \ 56.0 \ 26.7$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.263$

M_e
 $LCH^*_e = 38.5 \ 54.7 \ 328.6$
 $LAB^*_e = 38.5 \ 46.7 \ -28.5$
 $rgb^*_{de} = 0.584 \ 0.0 \ 1.0$

Y_s
 $LCH^*_s = 81.8 \ 76.2 \ 90.0$
 $LAB^*_s = 81.8 \ 0.0 \ 76.2$
 $rgb^*_{ds} = 1.0 \ 0.732 \ 0.0$

G_s
 $LCH^*_s = 57.6 \ 70.9 \ 150.0$
 $LAB^*_s = 57.6 \ -61.4 \ 35.4$
 $rgb^*_{ds} = 0.145 \ 1.0 \ 0.0$

C_s
 $LCH^*_s = 55.2 \ 48.1 \ 210.0$
 $LAB^*_s = 55.2 \ -41.7 \ -24.0$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.694$

R_s
 $LCH^*_s = 47.6 \ 65.0 \ 30.0$
 $LAB^*_s = 47.6 \ 56.3 \ 32.5$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.157$

M_s
 $LCH^*_s = 38.9 \ 55.3 \ 330.0$
 $LAB^*_s = 38.9 \ 47.9 \ -27.6$
 $rgb^*_{ds} = 0.612 \ 0.0 \ 1.0$

B_s
 $LCH^*_s = 38.0 \ 48.9 \ 270.0$
 $LAB^*_s = 38.0 \ 0.0 \ -48.9$
 $rgb^*_{ds} = 0.0 \ 0.283 \ 1.0$

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

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

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,d}$

rgb^*_{de}

3-103630-L0 RF390-72 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

graphique TUB-RF39; code de teinte: $H^*_d=B50R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

sortie: Laser printer output; separation cmy6*, D65, page 7/33

Couleur maximale dans le système colorimétrique : Laser printer output; separation cmy6*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGBCM_{\lambda}$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Six angles de teinte des couleurs périphériques $RYGBCM_{\lambda}$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six angles de teinte des couleurs élémentaires $RYGBCM_{\lambda}$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Lab			h _{abs}			h _b			h _s			r _{gb} *ddx64M			LAB*ddx64M (x=LabCh)			r _{gb} *ddx361M			LAB*ddx361M (x=LabCh)			r _{gb} *dxx361M			LAB*dxx361M (x=LabCh)			r _{gb} *dex361M			LAB*dex361M		
33.4	30.0	25.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4	1.0	0.0	0.0	47.6	57.2	37.9	68.6	33	1.0	0.0	0.158	47.7	56.3	32.5	65.0	30	1.0	0.0	0.263	47.6	56.1	26.7	62.1	25	
42.1	37.5	33.8	1.0	0.125	0.0	51.9	54.3	49.2	73.2	42.1	1.0	0.117	0.0	51.7	54.6	48.5	73.0	41	1.0	0.05	0.0	49.4	56.3	42.4	70.5	37	1.0	0.0	0.012	47.6	57.2	37.5	68.4	33	
52.8	45.0	42.1	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52.8	1.0	0.25	0.0	58.3	41.8	55.2	69.2	52	1.0	0.158	0.0	53.6	51.1	51.1	72.2	45	1.0	0.125	0.0	52.0	54.3	49.2	73.3	42	
63.7	52.5	50.5	1.0	0.375	0.0	64.6	29.8	60.4	67.3	63.7	1.0	0.367	0.0	64.2	30.6	60.1	67.5	63	1.0	0.24	0.0	57.8	42.8	54.8	69.6	52	1.0	0.216	0.0	56.6	45.2	53.9	70.3	49	
73.8	60.0	58.8	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73.8	1.0	0.5	0.0	70.5	19.2	66.3	69.0	73	1.0	0.332	0.0	62.5	34.0	58.9	68.0	60	1.0	0.32	0.0	61.8	35.2	58.4	68.2	58	
80.7	67.5	67.2	1.0	0.625	0.0	74.9	11.4	70.7	71.6	80.7	1.0	0.617	0.0	74.6	12.0	70.5	71.5	80	1.0	0.416	0.0	66.6	26.5	62.5	67.9	67	1.0	0.412	0.0	66.4	26.9	62.3	67.9	66	
91.5	75.0	75.6	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	91.5	1.0	0.75	0.0	83.0	-1.9	77.0	77.0	-268	1.0	0.521	0.0	71.3	18.0	67.1	69.5	75	1.0	0.532	0.0	71.6	17.3	67.5	69.7	75	
96.8	82.5	83.9	1.0	0.875	0.0	87.6	-9.0	75.7	76.3	96.8	1.0	0.867	0.0	87.3	-8.5	75.9	76.4	96	1.0	0.639	0.0	75.8	10.1	71.6	72.3	82	1.0	0.655	0.0	76.9	8.4	72.5	73.0	83	
100.5	90.0	92.3	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100.5	1.0	1.0	0.0	91.6	-15.7	84.7	86.2	100	1.0	0.732	0.0	81.8	0.0	76.3	76.3	90	1.0	0.769	0.0	83.7	-3.0	76.8	76.9	92	
101.4	97.5	101.0	0.875	1.0	0.0	92.8	-18.1	89.4	91.2	101.4	0.883	1.0	0.0	92.7	-17.9	89.1	90.9	101	1.0	0.88	0.0	87.8	-9.3	76.2	76.7	97	1.0	0.996	0.0	91.5	-15.5	84.4	85.8	100	
103.9	105.0	109.7	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103.9	0.75	1.0	0.0	90.1	-21.3	86.0	88.7	103	0.738	1.0	0.0	89.2	-22.5	84.4	87.4	105	0.684	1.0	0.0	84.7	-27.5	76.7	81.5	100	
115.0	112.5	118.5	0.625	1.0	0.0	79.9	-31.7	67.9	75.0	115.0	0.633	1.0	0.0	80.6	-31.1	69.2	75.9	114	0.659	1.0	0.0	82.7	-29.4	73.0	78.8	112	0.595	1.0	0.0	77.8	-34.4	65.0	73.6	110	
127.3	120.0	127.2	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127.3	0.5	1.0	0.0	71.0	-41.7	54.8	68.9	127	0.574	1.0	0.0	76.3	-36.2	62.8	72.6	120	0.501	1.0	0.0	71.0	-41.6	54.9	68.9	120	
134.7	127.5	136.0	0.375	1.0	0.0	66.5	-47.5	48.0	67.6	134.7	0.383	1.0	0.0	66.9	-47.1	48.5	67.7	134	0.503	1.0	0.0	71.2	-41.5	55.2	69.1	127	0.366	1.0	0.0	66.2	-48.2	47.6	67.8	130	
144.7	135.0	144.7	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144.7	0.25	1.0	0.0	60.6	-57.2	40.5	70.1	144	0.372	1.0	0.0	66.4	-47.8	47.9	67.7	135	0.25	1.0	0.0	60.6	-57.1	40.5	70.1	140	
151.0	142.5	153.4	0.125	1.0	0.0	57.0	-62.2	34.4	71.1	151.0	0.133	1.0	0.0	57.3	-61.8	34.8	71.0	150	0.284	1.0	0.0	62.3	-54.6	42.7	69.4	142	0.073	1.0	0.0	55.9	-64.4	33.0	72.5	150	
155.5	150.0	162.2	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155.5	0.0	1.0	0.0	54.3	-67.6	30.8	74.4	155	0.146	1.0	0.0	57.6	-61.3	35.5	70.9	150	0.0	1.0	0.147	53.8	-65.9	21.1	69.3	160	
160.8	157.5	169.0	0.0	1.0	0.125	53.8	-66.4	23.0	70.2	160.8	0.0	1.0	0.117	53.9	-66.4	23.5	70.6	160	0.0	1.0	0.035	54.2	-67.3	28.6	73.2	157	0.0	1.0	0.251	53.8	-63.0	12.7	64.4	160	
168.5	165.0	175.9	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168.5	0.0	1.0	0.25	53.8	-63.1	12.8	64.4	168	0.0	1.0	0.192	53.8	-64.7	17.4	67.1	165	0.0	1.0	0.331	54.4	-59.3	4.2	59.5	170	
179.9	172.5	182.7	0.0	1.0	0.375	54.7	-56.8	0.0	56.8	179.9	0.0	1.0	0.367	54.7	-57.2	0.8	57.3	179	0.0	1.0	0.288	54.1	-61.4	8.6	62.1	172	0.0	1.0	0.405	54.8	-55.6	-2.1	55.7	180	
189.8	180.0	189.6	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189.8	0.0	1.0	0.5	55.0	-51.4	-8.8	52.2	189	0.0	1.0	0.375	54.8	-56.7	0.0	56.8	180	0.0	1.0	0.497	55.0	-51.5	-8.6	52.3	180	
204.4	187.5	196.4	0.0	1.0	0.625	55.3	-44.1	-20.0	48.5	204.4	0.0	1.0	0.617	55.3	-44.6	-19.3	48.8	203	0.0	1.0	0.464	55.0	-53.0	-6.4	53.5	187	0.0	1.0	0.553	55.2	-48.6	-13.9	50.7	190	
214.4	195.0	203.2	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214.4	0.0	1.0	0.75	55.2	-39.4	-27.0	47.9	214	0.0	1.0	0.544	55.2	-49.1	-13.1	50.9	195	0.0	1.0	0.615	55.3	-44.7	-19.2	48.8	200	
221.9	202.5	210.1	0.0	1.0	0.875	54.4	-36.7	-33.0	49.4	221.9	0.0	1.0	0.867	54.5	-36.9	-32.6	49.4	221	0.0	1.0	0.604	55.3	-45.5	-18.3	49.1	202	0.0	1.0	0.69	55.3	-41.8	-23.8	48.2	200	
235.1	210.0	216.9	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235.1	0.0	1.0	1.0	53.1	-29.9	-43.0	52.5	235	0.0	1.0	0.694	55.3	-41.6	-24.0	48.2	210	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	210	
237.9	215.5	223.8	0.0	0.875	1.0	53.1	-27.9	-44.7	52.7	237.9	0.0	0.883	1.0	53.1	-28.0	-44.5	52.8	237	0.0	1.0	0.792	55.0	-38.6	-29.1	48.5	217	0.0	1.0	0.888	54.3	-36.1	-34.1	49.8	220	
241.3	220.5	230.6	0.0	0.75	1.0	52.9	-25.9	-47.5	54.1	241.3	0.0	0.75	1.0	52.9	-25.8	-47.5	54.2	241	0.0	1.0	0.904	54.2	-35.4	-35.4	50.2	225	0.0	1.0	0.957	53.6	-32.5	-39.7	51.5	220	
247.2	232.5	237.5	0.0	0.625	1.0	50.5	-20.8	-49.5	53.7	247.2	0.0	0.633	1.0	50.7	-21.1	-49.3	53.8	246	0.0	1.0	0.97	53.5	-31.8	-40.7	51.8	232	0.0	0.916	1.0	53.1	-28.6	-44.1	52.7	230	
254.9	240.0	244.3	0.0	0.5	1.0	46.1	-13.3	-49.4	51.1	254.9	0.0	0.5	1.0	46.2	-13.2	-49.3	51.2	254	0.0	0.801	1.0	53.0	-26.7	-46.3	53.6	240	0.0	0.686	1.0	51.7	-23.3	-48.5	54.0	240	
262.6	247.5	251.2	0.0	0.375	1.0	41.4	-6.3	-49.2	49.6	262.6	0.0	0.383	1.0	41.7	-6.7	-49.2	49.8	262	0.0	0.63	1.0	50.7	-20.9	-49.4	53.8	247	0.0	0.568	1.0	48.6	-17.2	-49.5	52.6	250	
272.6	255.0	258.0	0.0	0.25	1.0	36.8	2.2	-48.5	48.6	272.6	0.0	0.25	1.0	36.9	2.2	-48.5	48.6	272	0.0	0.499	1.0	46.1	-13.1	-49.3	51.2	255	0.0	0.449	1.0	44.2	-10.4	-49.4	50.6	255	
281.4	262.5	264.8	0.0	0.125	1.0	35.0	9.4	-46.3	47.3	281.4	0.0	0.133	1.0	35.2	8.9	-46.5	47.4	280	0.0	0.386	1.0	41.8	-6.8	-49.2	49.8	262	0.0	0.353	1.0	40.6	-4.7	-49.2	49.5	260	
290.8	270.0	271.7	0.0	0.0	1.0	32.5	16.9	-44.6	47.7	290.8	0.0	0.0	1.0	32.6	16.9	-44.5	47.7	290	0.0	0.283	1.0	38.1	0.0	-48.8	48.9	270	0.0	0.261	1.0	37.3	1.5	-48.6	48.7	270	
299.2	277.5	278.8	0.125	0.0	1.0	31.6	23.6	-42.2	48.4	299.2	0.117	0.0	1.0	31.7	23.2	-42.3	48.4	298	0.0	0.188	1.0	36.0	5.8	-47.5	48.0	277	0.0	0.169	1.0	35.7	7.0	-47.2	47.8	270	
307.8	285.0	285.9	0.25	0.0	1.0	31.0	30.5	-39.3	49.8	307.8	0.25	0.0	1.0	31.0	30.6	-39.3	49.9	307	0.0	0.078	1.0	34.1	12.3	-45.8	47.5	285	0.0	0.065	1.0	33.9	13.1	-45.6	47.5	280	
317.5	292.5	293.0	0.375	0.0	1.0	34.2	38.2	-35.0	51.8	317.5	0.367	0.0	1.0	34.0	37.8	-35.3	51.7	316	0.018	0.0	1.0	32.4	17.9	-44.2	47.8	292	0.026	0.0	1.0	32.4	18.4	-44.1	47.9	290	
324.4	300.0	300.1	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324.4	0.5	0.0	1.0	37.2	43.2	-30.8	53.1	324	0.136	0.0	1.0	31.6	24.3	-41.9	48.5	300	0.139	0.0	1.0	31.5	24.4	-41.9	48.6	300	
330.6	307.5	307.2	0.625	0.0	1.0	39.1	48.4	-27.2	55.6	330.6	0.617	0.0	1.0	39.0	48.1	-27.4	55.4	330	0.238	0.0	1.0	31.1	29.9	-39.6	49.7	307	0.235	0.0	1.0	31.1	29.8	-39.7	49.7	300	
338.7	315.0	314.3	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	338.7	0.75	0.0	1.0	41.9	55.2	-21.5	59.2	338	0.343	0.0	1.0	33.4	36.3	-36.2	51.4	315	0.335	0.0	1.0	33.2	35.8	-36.5	51.2	310	

RF390-72	LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0
----------	--

sortie: Laser printer output; separation cmyn6*, D65, page 8/33

graphique TUB-RF39; code de teinte: $H^*_d=B50R_d$
cercle chromatique 48 paliers: tableaux *rgb-LabCh**

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

TUB enregistrement: 20130201-RF39/RF39L0FA.TXT /.PS TUB matériel: code=rh4ta
+ application pour la mesure des sorties sur imprimante laser, séparation cmyk* (CMYK)

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/RF39/RF39.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB matériel: code=rha4ta

Couleur maximale dans le système colorimétrique : Laser printer output; separation cmy6*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGCBM_c$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques $RYGCBM_d$; $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; 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}
33.4	30.0	25.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4
42.1	37.5	33.8	1.0	0.125	0.0	51.9	54.3	49.2	73.2	42.1
52.8	45.0	42.1	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52.8
63.7	52.5	50.5	1.0	0.375	0.0	64.6	29.8	60.4	67.3	63.7
73.8	60.0	58.8	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73.8
80.7	67.5	67.2	1.0	0.625	0.0	74.9	11.4	70.7	71.6	80.7
91.5	75.0	75.6	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	91.5
96.8	82.5	83.9	1.0	0.875	0.0	87.6	-9.0	75.7	76.3	96.8
100.5	90.0	92.3	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100.5
101.4	97.5	101.0	0.875	1.0	0.0	92.8	-18.1	89.4	91.2	101.4
103.9	105.0	109.7	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103.9
115.0	112.5	118.5	0.625	1.0	0.0	79.9	-31.7	67.9	75.0	115.0
127.3	120.0	127.2	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127.3
134.7	127.5	136.0	0.375	1.0	0.0	66.5	-47.5	48.0	67.6	134.7
144.7	135.0	144.7	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144.7
151.0	142.5	153.4	0.125	1.0	0.0	57.0	-62.2	34.4	71.1	151.0
155.5	150.0	162.2	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155.5
160.8	157.5	169.0	0.0	1.0	0.125	53.8	-66.4	23.0	70.2	160.8
168.5	165.0	175.9	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168.5
179.9	172.5	182.7	0.0	1.0	0.375	54.7	-56.8	0.0	56.8	179.9
189.8	180.0	189.6	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189.8
204.4	187.5	196.4	0.0	1.0	0.625	55.3	-44.1	-20.0	48.5	204.4
214.4	195.0	203.2	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214.4
221.9	202.5	210.1	0.0	1.0	0.875	54.4	-36.7	-33.0	49.4	221.9
235.1	210.0	216.9	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235.1
237.9	217.5	223.8	0.0	0.875	1.0	53.1	-27.9	-44.7	52.7	237.9
241.3	225.0	230.6	0.0	0.75	1.0	52.9	-25.9	-47.5	54.1	241.3
247.2	232.5	237.5	0.0	0.625	1.0	50.5	-20.8	-49.5	53.7	247.2
254.9	240.0	244.3	0.0	0.5	1.0	46.1	-13.3	-49.4	51.1	254.9
262.6	247.5	251.2	0.0	0.375	1.0	41.4	-6.3	-49.2	49.6	262.6
272.6	255.0	258.0	0.0	0.25	1.0	36.8	2.2	-48.5	48.6	272.6
281.4	262.5	264.8	0.0	0.125	1.0	35.0	9.4	-46.3	47.3	281.4
290.8	270.0	271.7	0.0	0.0	1.0	32.5	16.9	-44.6	47.7	290.8
299.2	277.5	278.8	0.125	0.0	1.0	31.6	23.6	-42.2	48.4	299.2
307.8	285.0	285.9	0.25	0.0	1.0	31.0	30.5	-39.3	49.8	307.8
317.5	292.5	293.0	0.375	0.0	1.0	34.2	38.2	-35.0	51.8	317.5
324.4	300.0	300.1	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324.4
330.6	307.5	307.2	0.625	0.0	1.0	39.1	48.4	-27.2	55.6	330.6
338.7	315.0	314.3	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	338.7
343.9	322.5	321.4	0.875	0.0	1.0	45.6	60.1	-17.3	62.6	343.9
348.9	330.0	328.6	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9
350.7	337.5	335.7	1.0	0.0	0.875	49.5	66.1	-10.7	67.0	350.7
354.2	345.0	342.8	1.0	0.0	0.75	49.3	64.5	-6.5	64.8	354.2
361.9	352.5	349.9	1.0	0.0	0.625	48.0	61.8	2.1	61.8	361.9
370.0	360.0	357.0	1.0	0.0	0.5	47.8	58.9	10.4	59.9	370.0
378.9	367.5	364.1	1.0	0.0	0.375	47.4	56.8	19.5	60.0	378.9
386.2	375.0	371.2	1.0	0.0	0.25	47.5	55.9	27.5	62.3	386.2
391.3	382.5	378.3	1.0	0.0	0.125	47.6	56.3	34.2	65.9	391.3
393.4	390.0	385.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	393.4

3-103830-L0

RF390-72

LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

sortie: Laser printer output; separation cmy6*, D65, page 9/33

graphique TUB-RF39; code de teinte: $H^*_d=B50R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_{dd}$

sortie : linéarisation 3D selon $cmyk^*_{dd}$

TUB enregistrement: 20130201-RF39/RF39L0FA.TXT /.PS
application pour la mesure des sorties sur imprimante laser, séparation cmy6* (CMYK)
TUB matériel: code=rha4ta

Couleur maximale dans le système colorimétrique : Laser printer output; 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 $RYGCBM_d$; $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six angles de teinte des couleurs élémentaires $RYGCBM_c$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$															
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi} (x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	R_s	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
33	30	25	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33	1.0	0.0	0.0	0.0	0.0
34	31	26	1.0	0.016	0.0	48.1	56.9	39.3	69.2	34	1.0	0.017	0.0	0.0	0.0
35	32	27	1.0	0.033	0.0	48.7	56.6	40.8	69.8	35	1.0	0.033	0.0	0.0	0.0
36	33	28	1.0	0.05	0.0	49.3	56.3	42.3	70.4	36	1.0	0.05	0.0	0.0	0.0
38	34	29	1.0	0.066	0.0	49.9	55.9	43.9	71.1	38	1.0	0.067	0.0	0.0	0.0
39	35	31	1.0	0.083	0.0	50.5	55.5	45.4	71.7	39	1.0	0.083	0.0	0.0	0.0
40	36	32	1.0	0.1	0.0	51.0	55.0	46.9	72.3	40	1.0	0.1	0.0	0.0	0.0
41	37	33	1.0	0.116	0.0	51.6	54.5	48.4	72.9	41	1.0	0.117	0.0	0.0	0.0
42	38	34	1.0	0.133	0.0	52.3	53.4	49.7	73.0	42	1.0	0.133	0.0	0.0	0.0
44	39	35	1.0	0.15	0.0	53.2	51.8	50.6	72.4	44	1.0	0.15	0.0	0.0	0.0
45	40	36	1.0	0.166	0.0	54.0	50.2	51.5	71.9	45	1.0	0.167	0.0	0.0	0.0
47	41	37	1.0	0.183	0.0	54.9	48.5	52.3	71.4	47	1.0	0.183	0.0	0.0	0.0
48	42	38	1.0	0.2	0.0	55.7	46.8	53.1	70.8	48	1.0	0.2	0.0	0.0	0.0
50	43	39	1.0	0.216	0.0	56.6	45.2	53.8	70.3	50	1.0	0.217	0.0	0.0	0.0
51	44	41	1.0	0.233	0.0	57.4	43.5	54.5	69.7	51	1.0	0.233	0.0	0.0	0.0
52	45	42	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52	1.0	0.25	0.0	0.0	0.0
54	46	43	1.0	0.266	0.0	59.1	40.2	56.0	69.0	54	1.0	0.267	0.0	0.0	0.0
55	47	44	1.0	0.283	0.0	59.9	38.6	56.8	68.7	55	1.0	0.283	0.0	0.0	0.0
57	48	45	1.0	0.3	0.0	60.8	37.1	57.5	68.5	57	1.0	0.3	0.0	0.0	0.0
58	49	46	1.0	0.316	0.0	61.6	35.5	58.2	68.2	58	1.0	0.317	0.0	0.0	0.0
60	50	47	1.0	0.333	0.0	62.5	33.9	58.9	68.0	60	1.0	0.333	0.0	0.0	0.0
61	51	48	1.0	0.35	0.0	63.3	32.2	59.5	67.7	61	1.0	0.35	0.0	0.0	0.0
63	52	49	1.0	0.366	0.0	64.2	30.6	60.1	67.5	63	1.0	0.367	0.0	0.0	0.0
64	53	51	1.0	0.383	0.0	65.0	29.1	60.8	67.4	64	1.0	0.383	0.0	0.0	0.0
65	54	52	1.0	0.4	0.0	65.8	27.8	61.7	67.7	65	1.0	0.4	0.0	0.0	0.0
67	55	53	1.0	0.416	0.0	66.6	26.4	62.5	67.9	67	1.0	0.417	0.0	0.0	0.0
68	56	54	1.0	0.433	0.0	67.3	25.0	63.3	68.1	68	1.0	0.433	0.0	0.0	0.0
69	57	55	1.0	0.45	0.0	68.1	23.6	64.1	68.3	69	1.0	0.45	0.0	0.0	0.0
71	58	56	1.0	0.466	0.0	68.9	22.1	64.8	68.5	71	1.0	0.467	0.0	0.0	0.0
72	59	57	1.0	0.483	0.0	69.7	20.7	65.6	68.8	72	1.0	0.483	0.0	0.0	0.0
73	60	58	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73	1.0	0.5	0.0	0.0	0.0
74	61	60	1.0	0.516	0.0	71.0	18.2	66.9	69.3	74	1.0	0.517	0.0	0.0	0.0
75	62	61	1.0	0.533	0.0	71.6	17.2	67.5	69.7	75	1.0	0.533	0.0	0.0	0.0
76	63	62	1.0	0.55	0.0	72.2	16.2	68.1	70.0	76	1.0	0.55	0.0	0.0	0.0
77	64	63	1.0	0.566	0.0	72.8	15.1	68.7	70.4	77	1.0	0.567	0.0	0.0	0.0
78	65	64	1.0	0.583	0.0	73.4	14.1	69.3	70.7	78	1.0	0.583	0.0	0.0	0.0
79	66	65	1.0	0.6	0.0	74.0	13.0	69.9	71.1	79	1.0	0.6	0.0	0.0	0.0
80	67	66	1.0	0.616	0.0	74.6	12.0	70.4	71.4	80	1.0	0.617	0.0	0.0	0.0
81	68	67	1.0	0.633	0.0	75.4	10.6	71.2	72.0	81	1.0	0.633	0.0	0.0	0.0
82	69	68	1.0	0.65	0.0	76.5	8.9	72.1	72.7	82	1.0	0.65	0.0	0.0	0.0
84	70	70	1.0	0.666	0.0	77.5	7.2	73.0	73.4	84	1.0	0.667	0.0	0.0	0.0
85	71	71	1.0	0.683	0.0	78.6	5.4	73.9	74.1	85	1.0	0.683	0.0	0.0	0.0
87	72	72	1.0	0.7	0.0	79.7	3.6	74.7	74.8	87	1.0	0.7	0.0	0.0	0.0
88	73	73	1.0	0.716	0.0	80.8	1.7	75.5	75.5	88	1.0	0.717	0.0	0.0	0.0
-269	74	74	1.0	0.733	0.0	81.8	-0.1	76.3	76.3	-269	1.0	0.733	0.0	0.0	0.0
-268	75	75	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	-268	1.0	0.75	0.0	0.0	0.0

3-103930-L0 RF390-72 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

sortie: Laser printer output; separation cmyn6*, D65, page 10/33

graphique TUB-RF39; code de teinte: $H^*_d=B50R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

Couleur maximale dans le système colorimétrique : Laser printer output; 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 $RYGCBM_d$; $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; 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}			$LAB^*_{d361M}(x=LabCh)$			R_d	$rgb^*_{ds361Mi}$			$LAB^*_{ds361Mi}(x=LabCh)$			Y_d	$rgb^*_{dd361Mi}$			$rgb^*_{de361Mi}$			$LAB^*_{dex361Mi}(x=LabCh)$			$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			Y_e	$rgb^*_{dd361Mi}$			$$

3-1031030-L0 RF390-72 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

graphique TUB-RF39; code de teinte: $H^*_d=B50R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

sortie: Laser printer output; separation cmyn6*, D65, page 11/33

Couleur maximale dans le système colorimétrique : Laser printer output; 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 $RYGCBM_d$; $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; 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}	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	
127	120	127	0.5	1.0	0.0	70.9	-41.7 54.8	68.9	127	0.5	1.0	0.0
128	121	128	0.483	1.0	0.0	70.4	-42.6 53.9	68.7	128	0.483	1.0	0.0
129	122	129	0.466	1.0	0.0	69.8	-43.4 53.0	68.5	129	0.466	1.0	0.0
130	123	130	0.45	1.0	0.0	69.2	-44.2 52.1	68.3	130	0.45	1.0	0.0
131	124	131	0.433	1.0	0.0	68.6	-45.0 51.2	68.2	131	0.433	1.0	0.0
132	125	133	0.416	1.0	0.0	68.0	-45.7 50.3	68.0	132	0.417	1.0	0.0
133	126	134	0.4	1.0	0.0	67.4	-46.5 49.4	67.8	133	0.4	1.0	0.0
134	127	135	0.383	1.0	0.0	66.8	-47.2 48.5	67.7	134	0.383	1.0	0.0
135	128	136	0.366	1.0	0.0	66.1	-48.2 47.5	67.7	135	0.367	1.0	0.0
136	129	137	0.35	1.0	0.0	65.4	-49.5 46.6	68.1	136	0.35	1.0	0.0
138	130	138	0.333	1.0	0.0	64.6	-50.9 45.7	68.4	138	0.333	1.0	0.0
139	131	140	0.316	1.0	0.0	63.8	-52.2 44.7	68.7	139	0.317	1.0	0.0
140	132	141	0.3	1.0	0.0	63.0	-53.5 43.7	69.1	140	0.3	1.0	0.0
142	133	142	0.283	1.0	0.0	62.2	-54.7 42.6	69.4	142	0.283	1.0	0.0
143	134	143	0.266	1.0	0.0	61.4	-56.0 41.5	69.7	143	0.267	1.0	0.0
144	135	144	0.25	1.0	0.0	60.6	-57.2 40.4	70.1	144	0.25	1.0	0.0
145	136	145	0.233	1.0	0.0	60.1	-57.9 39.6	70.2	145	0.233	1.0	0.0
146	137	147	0.216	1.0	0.0	59.6	-58.6 38.9	70.3	146	0.217	1.0	0.0
147	138	148	0.2	1.0	0.0	59.1	-59.3 38.1	70.5	147	0.2	1.0	0.0
148	139	149	0.183	1.0	0.0	58.7	-59.9 37.3	70.6	148	0.183	1.0	0.0
148	140	150	0.166	1.0	0.0	58.2	-60.6 36.4	70.7	148	0.167	1.0	0.0
149	141	151	0.15	1.0	0.0	57.7	-61.2 35.6	70.9	149	0.15	1.0	0.0
150	142	152	0.133	1.0	0.0	57.2	-61.9 34.8	71.0	150	0.133	1.0	0.0
151	143	154	0.116	1.0	0.0	56.8	-62.5 34.1	71.3	151	0.117	1.0	0.0
151	144	155	0.1	1.0	0.0	56.4	-63.3 33.7	71.7	151	0.1	1.0	0.0
152	145	156	0.083	1.0	0.0	56.1	-64.0 33.2	72.1	152	0.083	1.0	0.0
153	146	157	0.066	1.0	0.0	55.7	-64.7 32.8	72.6	153	0.067	1.0	0.0
153	147	158	0.049	1.0	0.0	55.4	-65.5 32.3	73.0	153	0.05	1.0	0.0
154	148	159	0.033	1.0	0.0	55.0	-66.2 31.8	73.5	154	0.033	1.0	0.0
154	149	161	0.016	1.0	0.0	54.7	-66.9 31.3	73.9	154	0.017	1.0	0.0
155	150	162	0.0	1.0	0.0	54.3	-67.6 30.8	74.3	155	0.0	1.0	0.0
156	151	163	0.0	1.0	0.016	54.2	-67.5 29.7	73.8	156	0.0	1.0	0.017
156	152	164	0.0	1.0	0.033	54.2	-67.4 28.6	73.2	156	0.0	1.0	0.033
157	153	164	0.0	1.0	0.05	54.1	-67.2 27.6	72.7	157	0.0	1.0	0.05
158	154	165	0.0	1.0	0.066	54.0	-67.1 26.6	72.1	158	0.0	1.0	0.067
159	155	166	0.0	1.0	0.083	53.9	-66.9 25.5	71.6	159	0.0	1.0	0.083
159	156	167	0.0	1.0	0.1	53.9	-66.7 24.5	71.1	159	0.0	1.0	0.1
160	157	168	0.0	1.0	0.116	53.8	-66.5 23.5	70.5	160	0.0	1.0	0.117
161	158	169	0.0	1.0	0.133	53.8	-66.2 22.3	69.9	161	0.0	1.0	0.133
162	159	170	0.0	1.0	0.15	53.8	-65.8 20.8	69.1	162	0.0	1.0	0.15
163	160	171	0.0	1.0	0.166	53.8	-65.5 19.4	68.3	163	0.0	1.0	0.167
164	161	172	0.0	1.0	0.183	53.8	-65.0 18.1	67.5	164	0.0	1.0	0.183
165	162	173	0.0	1.0	0.2	53.8	-64.6 16.7	66.7	165	0.0	1.0	0.2
166	163	174	0.0	1.0	0.216	53.7	-64.1 15.4	66.0	166	0.0	1.0	0.217
167	164	175	0.0	1.0	0.233	53.7	-63.6 14.1	65.2	167	0.0	1.0	0.233
168	165	175	0.0	1.0	0.25	53.7	-63.1 12.8	64.4	168	0.0	1.0	0.25

3-1031130-L0 RF390-72 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

sortie: Laser printer output; separation cmyn6*, D65, page 12/33

graphique TUB-RF39; code de teinte: $H^*_d=B50R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

Couleur maximale dans le système colorimétrique : Laser printer output; separation cmy6*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGCBM_c$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques $RYGCBM_d$; $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; 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)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}												
168	165	175	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168	0.0	1.0	0.25	53.7	0.0	1.0	0.25	53.7	0.0	1.0	0.25	53.7	0.0	1.0	0.25	53.7
170	166	176	0.0	1.0	0.266	53.9	-62.4	10.9	63.4	170	0.0	1.0	0.267	53.8	-64.3	16.1	66.4	166	0.0	1.0	0.267	53.8	-64.3	16.1	66.4	166
171	167	177	0.0	1.0	0.283	54.0	-61.7	9.1	62.4	171	0.0	1.0	0.283	53.8	-63.8	14.8	65.6	167	0.0	1.0	0.283	53.8	-63.8	14.8	65.6	167
173	168	178	0.0	1.0	0.3	54.1	-60.9	7.3	61.3	173	0.0	1.0	0.3	54.1	-60.9	7.3	61.3	173	0.0	1.0	0.3	54.1	-60.9	7.3	61.3	173
174	169	179	0.0	1.0	0.316	54.3	-60.1	5.6	60.3	174	0.0	1.0	0.317	53.8	-62.8	12.2	64.1	169	0.0	1.0	0.317	53.8	-62.8	12.2	64.1	169
176	170	180	0.0	1.0	0.333	54.4	-59.2	3.9	59.3	176	0.0	1.0	0.333	54.4	-59.2	3.9	59.3	176	0.0	1.0	0.333	54.4	-59.2	3.9	59.3	176
177	171	181	0.0	1.0	0.35	54.5	-58.2	2.3	58.3	177	0.0	1.0	0.35	54.5	-58.2	2.3	58.3	177	0.0	1.0	0.35	54.5	-58.2	2.3	58.3	177
179	172	182	0.0	1.0	0.366	54.7	-57.3	0.8	57.3	179	0.0	1.0	0.367	54.1	-61.4	8.6	62.1	172	0.0	1.0	0.367	54.1	-61.4	8.6	62.1	172
180	173	183	0.0	1.0	0.383	54.7	-56.5	-0.6	56.5	180	0.0	1.0	0.383	54.2	-60.9	7.5	61.5	173	0.0	1.0	0.383	54.2	-60.9	7.5	61.5	173
181	174	184	0.0	1.0	0.4	54.8	-55.8	-1.8	55.9	181	0.0	1.0	0.4	54.3	-60.4	6.4	60.8	174	0.0	1.0	0.4	54.3	-60.4	6.4	60.8	174
183	175	185	0.0	1.0	0.416	54.8	-55.2	-3.1	55.2	183	0.0	1.0	0.417	54.3	-59.8	5.2	60.1	175	0.0	1.0	0.417	54.3	-59.8	5.2	60.1	175
184	176	185	0.0	1.0	0.433	54.8	-54.5	-4.3	54.6	184	0.0	1.0	0.433	54.8	-59.2	4.1	59.5	176	0.0	1.0	0.433	54.8	-59.2	4.1	59.5	176
185	177	186	0.0	1.0	0.45	54.9	-53.7	-5.5	54.0	185	0.0	1.0	0.45	54.5	-58.6	3.1	58.8	177	0.0	1.0	0.45	54.5	-58.6	3.1	58.8	177
187	178	187	0.0	1.0	0.466	54.9	-53.0	-6.6	53.4	187	0.0	1.0	0.467	54.6	-58.0	2.0	58.1	178	0.0	1.0	0.467	54.6	-58.0	2.0	58.1	178
188	179	188	0.0	1.0	0.483	55.0	-52.2	-7.8	52.8	188	0.0	1.0	0.483	54.7	-57.3	1.0	57.5	179	0.0	1.0	0.483	54.7	-57.3	1.0	57.5	179
189	180	189	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189	0.0	1.0	0.5	54.8	-56.7	0.0	56.8	180	0.0	1.0	0.5	54.8	-56.7	0.0	56.8	180
191	181	190	0.0	1.0	0.516	55.0	-50.6	-10.5	51.7	191	0.0	1.0	0.517	54.8	-56.2	-0.9	56.3	181	0.0	1.0	0.517	54.8	-56.2	-0.9	56.3	181
193	182	191	0.0	1.0	0.533	55.1	-49.7	-12.1	51.2	193	0.0	1.0	0.533	54.8	-55.7	-1.8	55.9	182	0.0	1.0	0.533	54.8	-55.7	-1.8	55.9	182
195	183	192	0.0	1.0	0.55	55.1	-48.8	-13.7	50.7	195	0.0	1.0	0.55	54.9	-55.2	-2.8	55.4	183	0.0	1.0	0.55	54.9	-55.2	-2.8	55.4	183
197	184	193	0.0	1.0	0.566	55.2	-47.8	-15.2	50.2	197	0.0	1.0	0.567	54.9	-54.7	-3.7	54.9	184	0.0	1.0	0.567	54.9	-54.7	-3.7	54.9	184
199	185	194	0.0	1.0	0.583	55.2	-46.8	-16.6	49.7	199	0.0	1.0	0.583	54.9	-54.2	-4.6	54.5	185	0.0	1.0	0.583	54.9	-54.2	-4.6	54.5	185
201	186	195	0.0	1.0	0.6	55.2	-45.8	-18.0	49.2	201	0.0	1.0	0.6	54.9	-53.6	-5.5	54.0	186	0.0	1.0	0.6	54.9	-53.6	-5.5	54.0	186
203	187	195	0.0	1.0	0.616	55.3	-44.7	-19.4	48.7	203	0.0	1.0	0.617	55.0	-53.0	-6.4	53.5	187	0.0	1.0	0.617	55.0	-53.0	-6.4	53.5	187
205	188	196	0.0	1.0	0.633	55.3	-43.8	-20.5	48.4	205	0.0	1.0	0.633	55.0	-52.5	-7.3	53.1	188	0.0	1.0	0.633	55.0	-52.5	-7.3	53.1	188
206	189	197	0.0	1.0	0.65	55.3	-43.3	-21.5	48.3	206	0.0	1.0	0.65	55.0	-51.9	-8.1	52.6	189	0.0	1.0	0.65	55.0	-51.9	-8.1	52.6	189
207	190	198	0.0	1.0	0.666	55.3	-42.7	-22.5	48.3	207	0.0	1.0	0.667	55.1	-51.3	-9.0	52.2	190	0.0	1.0	0.667	55.1	-51.3	-9.0	52.2	190
209	191	199	0.0	1.0	0.683	55.2	-42.1	-23.4	48.2	209	0.0	1.0	0.683	55.1	-50.9	-9.8	51.9	191	0.0	1.0	0.683	55.1	-50.9	-9.8	51.9	191
210	192	200	0.0	1.0	0.7	55.2	-41.5	-24.4	48.1	210	0.0	1.0	0.7	55.1	-50.5	-10.6	51.7	192	0.0	1.0	0.7	55.1	-50.5	-10.6	51.7	192
211	193	201	0.0	1.0	0.716	55.2	-40.8	-25.3	48.0	211	0.0	1.0	0.717	55.1	-50.0	-11.5	51.4	193	0.0	1.0	0.717	55.1	-50.0	-11.5	51.4	193
213	194	202	0.0	1.0	0.733	55.2	-40.2	-26.2	48.0	213	0.0	1.0	0.733	55.1	-49.6	-12.3	51.2	194	0.0	1.0	0.733	55.1	-49.6	-12.3	51.2	194
214	195	203	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214	0.0	1.0	0.75	55.2	-49.1	-13.1	50.9	195	0.0	1.0	0.75	55.2	-49.1	-13.1	50.9	195
215	196	204	0.0	1.0	0.766	55.1	-39.2	-27.9	48.1	215	0.0	1.0	0.767	55.2	-48.6	-13.9	50.7	196	0.0	1.0	0.767	55.2	-48.6	-13.9	50.7	196
216	197	205	0.0	1.0	0.783	55.0	-38.8	-28.7	48.3	216	0.0	1.0	0.783	55.0	-48.1	-14.6	50.4	197	0.0	1.0	0.783	55.0	-48.1	-14.6	50.4	197
217	198	206	0.0	1.0	0.8	54.9	-38.5	-29.5	48.5	217	0.0	1.0	0.8	55.2	-47.6	-15.4	50.2	198	0.0	1.0	0.8	55.2	-47.6	-15.4	50.2	198
218	199	206	0.0	1.0	0.816	54.8	-38.1	-30.3	48.7	218	0.0	1.0	0.817	55.2	-47.1	-16.1	49.9	199	0.0	1.0	0.817	55.2	-47.1	-16.1	49.9	199
219	200	207	0.0	1.0	0.833	54.7	-37.7	-31.1	48.9	219	0.0	1.0	0.833	55.3	-46.6	-16.9	49.6	200	0.0	1.0	0.833	55.3	-46.6	-16.9	49.6	200
220	201	208	0.0	1.0	0.85	54.6	-37.3	-31.9	49.1	220	0.0	1.0	0.85	55.3	-46.0	-17.6	49.4	201	0.0	1.0	0.85	55.3	-46.0	-17.6	49.4	201
221	202	209	0.0	1.0	0.866	54.5	-36.9	-32.6	49.3	221	0.0	1.0	0.867	55.3	-45.5	-18.3	49.1	202	0.0	1.0	0.867	55.3	-45.5	-18.3	49.1	202
222	203	210	0.0	1.0	0.883	54.3	-36.4	-33.7	49.6	222	0.0	1.0	0.883	55.3	-44.9	-19.0	48.9	203	0.0	1.0	0.883	55.3	-44.9	-19.0	48.9	203
224	204	211	0.0	1.0	0.9	54.2	-35.6	-35.1	50.0	224	0.0	1.0	0.9	55.3	-44.3	-19.7	48.6	204	0.0	1.0	0.9	55.3	-44.3	-19.7	48.6	204
226	205	212	0.0	1.0	0.916	54.0	-34.8	-36.5	50.4	226	0.0	1.0	0.917	55.3	-43.8	-20.4	48.5	205	0.0	1.0	0.917	55.3	-43.8	-20.4	48.5	205
228	206	213	0.0	1.0	0.933	53.8	-33.9	-37.8	50.8	228	0.0	1.0	0.933	55.3	-43.4	-21.1	48.4	206	0.0	1.0	0.933	55.3	-43.4	-21.1	48.4	206
229	207	214	0.0	1.0	0.95	53.6	-33.0	-39.2	51.2	229	0.0	1.0	0.95	55.3	-43.0	-21.9	48.4	207	0.0	1.0	0.95	55.3	-43.0	-21.9	48.4	207
231	208	215	0.0	1.0	0.966	53.4	-32.0	-40.5	51.7	231	0.0	1.0	0.967	55.3	-42.6	-22.6	48.3	208	0.0	1.0	0.967	55.3	-42.6	-22.6	48.3	208
233	209	216	0.0	1.0	0.983	53.3	-31.0	-41.8	52.1	233	0.0	1.0	0.983	55.3	-42.1	-23.3	48.3	209	0.0	1.0	0.983	55.3	-42.1	-23.3	48.3	209
235	210	216	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235	0.0	1.0	1.0	55.3	-41.6	-24.0	48.2	210	0.0	1.0	1.0	55.3	-41.6	-24.0	48.2	210

3-1031230-L0 RF390-72 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

sortie: Laser printer output; separation cmy6*, D65, page 13/33

graphique TUB-RF39; code de teinte: $H^*_d=B50R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

Couleur maximale dans le système colorimétrique : Laser printer output; 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 $RYGCBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six angles de teinte des couleurs élémentaires $RYGCBM_c$: $h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																	
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	C_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$210C_s$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$216C_e$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}	
235	210	216	0.0	1.0	1.0	53.1	-30.0 -43.1 52.5	235	0.0	1.0	0.694 55.3	-41.6 -24.0 48.2	210	C_s	0.0	1.0	1.0
235	211	217	0.0	0.983	1.0	53.1	-29.7 -43.3 52.5	235	0.0	1.0	0.707 55.3	-41.2 -24.7 48.1	211	0.0	0.983	1.0	
235	212	218	0.0	0.966	1.0	53.1	-29.4 -43.5 52.5	235	0.0	1.0	0.719 55.3	-40.7 -25.4 48.1	212	0.0	0.967	1.0	
236	213	219	0.0	0.95	1.0	53.1	-29.2 -43.7 52.6	236	0.0	1.0	0.732 55.3	-40.2 -26.1 48.0	213	0.0	0.95	1.0	
236	214	220	0.0	0.933	1.0	53.1	-28.9 -43.9 52.6	236	0.0	1.0	0.744 55.2	-39.7 -26.7 48.0	214	0.0	0.933	1.0	
237	215	221	0.0	0.916	1.0	53.1	-28.6 -44.2 52.6	237	0.0	1.0	0.759 55.2	-39.3 -27.5 48.1	215	0.0	0.917	1.0	
237	216	222	0.0	0.9	1.0	53.1	-28.3 -44.4 52.7	237	0.0	1.0	0.775 55.1	-38.9 -28.3 48.3	216	0.0	0.9	1.0	
237	217	223	0.0	0.883	1.0	53.1	-28.1 -44.6 52.7	237	0.0	1.0	0.792 55.0	-38.6 -29.1 48.5	217	0.0	0.883	1.0	
238	218	224	0.0	0.866	1.0	53.0	-27.8 -44.9 52.8	238	0.0	1.0	0.809 54.9	-38.2 -29.9 48.7	218	0.0	0.867	1.0	
238	219	225	0.0	0.85	1.0	53.0	-27.5 -45.3 53.0	238	0.0	1.0	0.825 54.8	-37.9 -30.6 48.9	219	0.0	0.85	1.0	
239	220	226	0.0	0.833	1.0	53.0	-27.3 -45.6 53.2	239	0.0	1.0	0.842 54.7	-37.5 -31.4 49.1	220	0.0	0.833	1.0	
239	221	227	0.0	0.816	1.0	53.0	-27.0 -46.0 53.4	239	0.0	1.0	0.859 54.6	-37.1 -32.2 49.3	221	0.0	0.817	1.0	
240	222	227	0.0	0.8	1.0	52.9	-26.7 -46.4 53.6	240	0.0	1.0	0.875 54.5	-36.7 -33.0 49.5	222	0.0	0.8	1.0	
240	223	228	0.0	0.783	1.0	52.9	-26.5 -46.8 53.8	240	0.0	1.0	0.885 54.4	-36.2 -33.8 49.7	223	0.0	0.783	1.0	
240	224	229	0.0	0.766	1.0	52.9	-26.2 -47.2 53.9	240	0.0	1.0	0.894 54.3	-35.8 -34.6 49.9	224	0.0	0.767	1.0	
241	225	230	0.0	0.75	1.0	52.9	-25.9 -47.5 54.1	241	0.0	1.0	0.904 54.2	-35.4 -35.4 50.2	225	0.0	0.75	1.0	
242	226	231	0.0	0.733	1.0	52.6	-25.2 -47.8 54.1	242	0.0	1.0	0.913 54.1	-34.9 -36.2 50.4	226	0.0	0.733	1.0	
242	227	232	0.0	0.716	1.0	52.2	-24.5 -48.1 54.0	242	0.0	1.0	0.923 54.0	-34.4 -36.9 50.6	227	0.0	0.717	1.0	
243	228	233	0.0	0.7	1.0	51.9	-23.9 -48.4 54.0	243	0.0	1.0	0.932 53.9	-33.9 -37.7 50.9	228	0.0	0.7	1.0	
244	229	234	0.0	0.683	1.0	51.6	-23.2 -48.6 53.9	244	0.0	1.0	0.942 53.8	-33.4 -38.5 51.1	229	0.0	0.683	1.0	
245	230	235	0.0	0.666	1.0	51.3	-22.5 -48.9 53.8	245	0.0	1.0	0.951 53.7	-32.9 -39.2 51.3	230	0.0	0.667	1.0	
246	231	236	0.0	0.65	1.0	51.0	-21.8 -49.1 53.8	246	0.0	1.0	0.961 53.6	-32.3 -40.0 51.6	231	0.0	0.65	1.0	
246	232	237	0.0	0.633	1.0	50.7	-21.1 -49.4 53.7	246	0.0	1.0	0.97	53.5	-31.8 -40.7 51.8	232	0.0	0.633	1.0
247	233	237	0.0	0.616	1.0	50.2	-20.2 -49.5 53.5	247	0.0	1.0	0.98	53.4	-31.2 -41.5 52.0	233	0.0	0.617	1.0
248	234	238	0.0	0.6	1.0	49.7	-19.2 -49.6 53.2	248	0.0	1.0	0.989 53.2	-30.6 -42.2 52.3	234	0.0	0.6	1.0	
249	235	239	0.0	0.583	1.0	49.1	-18.2 -49.6 52.8	249	0.0	1.0	0.999 53.1	-30.0 -42.9 52.5	235	0.0	0.583	1.0	
250	236	240	0.0	0.566	1.0	48.5	-17.2 -49.6 52.5	250	0.0	0.963	1.0	53.1	-29.3 -43.5 52.6	236	0.0	0.567	1.0
251	237	241	0.0	0.55	1.0	47.9	-16.2 -49.5 52.2	251	0.0	0.918	1.0	53.1	-28.6 -44.1 52.7	237	0.0	0.55	1.0
252	238	242	0.0	0.533	1.0	47.3	-15.2 -49.5 51.8	252	0.0	0.874	1.0	53.1	-27.9 -44.7 52.8	238	0.0	0.533	1.0
253	239	243	0.0	0.516	1.0	46.7	-14.3 -49.4 51.5	253	0.0	0.838	1.0	53.0	-27.3 -45.5 53.2	239	0.0	0.517	1.0
254	240	244	0.0	0.5	1.0	46.1	-13.3 -49.4 51.1	254	0.0	0.801	1.0	53.0	-26.7 -46.3 53.6	240	0.0	0.5	1.0
255	241	245	0.0	0.483	1.0	45.5	-12.3 -49.4 50.9	255	0.0	0.764	1.0	52.9	-26.1 -47.2 54.0	241	0.0	0.483	1.0
256	242	246	0.0	0.466	1.0	44.8	-11.4 -49.4 50.7	256	0.0	0.737	1.0	52.7	-25.3 -47.7 54.1	242	0.0	0.467	1.0
258	243	247	0.0	0.45	1.0	44.2	-10.5 -49.4 50.5	258	0.0	0.716	1.0	52.3	-24.4 -48.1 54.1	243	0.0	0.45	1.0
259	244	248	0.0	0.433	1.0	43.6	-9.5 -49.4 50.3	259	0.0	0.694	1.0	51.9	-23.6 -48.4 54.0	244	0.0	0.433	1.0
260	245	248	0.0	0.416	1.0	42.9	-8.6 -49.4 50.1	260	0.0	0.673	1.0	51.5	-22.7 -48.8 53.9	245	0.0	0.417	1.0
261	246	249	0.0	0.4	1.0	42.3	-7.7 -49.3 49.9	261	0.0	0.651	1.0	51.1	-21.8 -49.1 53.8	246	0.0	0.4	1.0
262	247	250	0.0	0.383	1.0	41.7	-6.8 -49.3 49.7	262	0.0	0.63	1.0	50.7	-20.9 -49.4 53.8	247	0.0	0.383	1.0
263	248	251	0.0	0.366	1.0	41.1	-5.7 -49.2 49.6	263	0.0	0.612	1.0	50.1	-19.9 -49.5 53.5	248	0.0	0.367	1.0
264	249	252	0.0	0.35	1.0	40.5	-4.6 -49.2 49.4	264	0.0	0.596	1.0	49.6	-18.9 -49.5 53.1	249	0.0	0.35	1.0
265	250	253	0.0	0.333	1.0	39.9	-3.4 -49.2 49.3	265	0.0	0.58	1.0	49.0	-18.0 -49.5 52.8	250	0.0	0.333	1.0
267	251	254	0.0	0.316	1.0	39.3	-2.3 -49.1 49.1	267	0.0	0.564	1.0	48.4	-17.0 -49.5 52.5	251	0.0	0.317	1.0
268	252	255	0.0	0.3	1.0	38.7	-1.1 -49.0 49.0	268	0.0	0.547	1.0	47.8	-16.0 -49.5 52.1	252	0.0	0.3	1.0
269	253	256	0.0	0.283	1.0	38.1	0.0 -48.9 48.9	269	0.0	0.531	1.0	47.3	-15.0 -49.4 51.8	253	0.0	0.283	1.0
271	254	257	0.0	0.266	1.0	37.4	1.1 -48.7 48.7	271	0.0	0.515	1.0	46.7	-14.1 -49.4 51.5	254	0.0	0.267	1.0
272	255	258	0.0	0.25	1.0	36.8	2.2 -48.5 48.6	272	0.0	0.499	1.0	46.1	-13.1 -49.3 51.2	255	0.0	0.25	1.0

3-1031330-L0 RF390-72 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

graphique TUB-RF39; code de teinte: $H^*_d=B50R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

sortie: Laser printer output; separation cmyn6*, D65, page 14/33

Couleur maximale dans le système colorimétrique : Laser printer output; 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 $RYGCBM_d$; $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; 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^*_{dd361M}	$LAB^*_{dex361Mi}$ (x=LabCh)	rgb^*_{dd361M}	$LAB^*_{dex361Mi}$ (x=LabCh)	rgb^*_{dd361M}		
272	255	258	0.0	0.25 1.0	36.8	2.2	-48.5 48.6	272	0.0	0.25 1.0	36.8	2.2	-48.5 48.6
273	256	258	0.0	0.233 1.0	36.6	3.2	-48.3 48.4	273	0.0	0.233 1.0	36.6	3.2	-48.3 48.4
274	257	259	0.0	0.216 1.0	36.4	4.1	-48.0 48.2	274	0.0	0.216 1.0	36.4	4.1	-48.0 48.2
276	258	260	0.0	0.2 1.0	36.1	5.1	-47.8 48.1	276	0.0	0.2 1.0	36.1	5.1	-47.8 48.1
277	259	261	0.0	0.183 1.0	35.9	6.1	-47.5 47.9	277	0.0	0.183 1.0	35.9	6.1	-47.5 47.9
278	260	262	0.0	0.166 1.0	35.6	7.0	-47.2 47.7	278	0.0	0.166 1.0	35.6	7.0	-47.2 47.7
279	261	263	0.0	0.15 1.0	35.4	8.0	-46.9 47.5	279	0.0	0.15 1.0	35.4	8.0	-46.9 47.5
280	262	264	0.0	0.133 1.0	35.2	8.9	-46.5 47.4	280	0.0	0.133 1.0	35.2	8.9	-46.5 47.4
282	263	265	0.0	0.116 1.0	34.9	9.9	-46.3 47.3	282	0.0	0.116 1.0	34.9	9.9	-46.3 47.3
283	264	266	0.0	0.1 1.0	34.5	10.9	-46.1 47.4	283	0.0	0.1 1.0	34.5	10.9	-46.1 47.4
284	265	267	0.0	0.083 1.0	34.2	11.9	-45.9 47.4	284	0.0	0.083 1.0	34.2	11.9	-45.9 47.4
285	266	268	0.0	0.066 1.0	33.9	12.9	-45.7 47.5	285	0.0	0.066 1.0	33.9	12.9	-45.7 47.5
287	267	269	0.0	0.049 1.0	33.5	13.9	-45.4 47.5	287	0.0	0.049 1.0	33.5	13.9	-45.4 47.5
288	268	269	0.0	0.033 1.0	33.2	14.9	-45.2 47.6	288	0.0	0.033 1.0	33.2	14.9	-45.2 47.6
289	269	270	0.0	0.016 1.0	32.9	15.9	-44.9 47.6	289	0.0	0.016 1.0	32.9	15.9	-44.9 47.6
290	270	271	0.0	0.0 1.0	32.5	16.9	-44.6 47.7	290	0.0	0.0 1.0	32.5	16.9	-44.6 47.7
291	271	272	0.016 0.0	1.0	32.4	17.8	-44.3 47.8	291	0.016 0.0	1.0	32.4	17.8	-44.3 47.8
293	272	273	0.033 0.0	1.0	32.3	18.7	-44.0 47.9	293	0.033 0.0	1.0	32.3	18.7	-44.0 47.9
294	273	274	0.05 0.0	1.0	32.1	19.6	-43.7 47.9	294	0.05 0.0	1.0	32.1	19.6	-43.7 47.9
295	274	275	0.066 0.0	1.0	32.0	20.5	-43.4 48.0	295	0.066 0.0	1.0	32.0	20.5	-43.4 48.0
296	275	276	0.083 0.0	1.0	31.9	21.4	-43.1 48.1	296	0.083 0.0	1.0	31.9	21.4	-43.1 48.1
297	276	277	0.1 0.0	1.0	31.8	22.3	-42.7 48.2	297	0.1 0.0	1.0	31.8	22.3	-42.7 48.2
298	277	278	0.116 0.0	1.0	31.6	23.1	-42.4 48.3	298	0.116 0.0	1.0	31.6	23.1	-42.4 48.3
299	278	279	0.133 0.0	1.0	31.5	24.1	-42.0 48.4	299	0.133 0.0	1.0	31.5	24.1	-42.0 48.4
300	279	280	0.15 0.0	1.0	31.4	25.0	-41.7 48.6	300	0.15 0.0	1.0	31.4	25.0	-41.7 48.6
302	280	281	0.166 0.0	1.0	31.4	25.9	-41.4 48.8	302	0.166 0.0	1.0	31.4	25.9	-41.4 48.8
303	281	282	0.183 0.0	1.0	31.3	26.8	-41.0 49.0	303	0.183 0.0	1.0	31.3	26.8	-41.0 49.0
304	282	283	0.2 0.0	1.0	31.2	27.8	-40.6 49.2	304	0.2 0.0	1.0	31.2	27.8	-40.6 49.2
305	283	284	0.216 0.0	1.0	31.1	28.7	-40.2 49.4	305	0.216 0.0	1.0	31.1	28.7	-40.2 49.4
306	284	285	0.233 0.0	1.0	31.1	29.6	-39.8 49.6	306	0.233 0.0	1.0	31.1	29.6	-39.8 49.6
307	285	286	0.25 0.0	1.0	31.0	30.5	-39.3 49.8	307	0.25 0.0	1.0	31.0	30.5	-39.3 49.8
309	286	287	0.266 0.0	1.0	31.4	31.6	-38.8 50.1	309	0.266 0.0	1.0	31.4	31.6	-38.8 50.1
310	287	288	0.283 0.0	1.0	31.8	32.6	-38.3 50.3	310	0.283 0.0	1.0	31.8	32.6	-38.3 50.3
311	288	288	0.3 0.0	1.0	32.3	33.6	-37.8 50.6	311	0.3 0.0	1.0	32.3	33.6	-37.8 50.6
312	289	289	0.316 0.0	1.0	32.7	34.7	-37.2 50.9	312	0.316 0.0	1.0	32.7	34.7	-37.2 50.9
314	290	290	0.333 0.0	1.0	33.1	35.7	-36.6 51.2	314	0.333 0.0	1.0	33.1	35.7	-36.6 51.2
315	291	291	0.35 0.0	1.0	33.6	36.7	-36.0 51.4	315	0.35 0.0	1.0	33.6	36.7	-36.0 51.4
316	292	292	0.366 0.0	1.0	34.0	37.7	-35.3 51.7	316	0.366 0.0	1.0	34.0	37.7	-35.3 51.7
317	293	293	0.383 0.0	1.0	34.4	38.5	-34.7 51.9	317	0.383 0.0	1.0	34.4	38.5	-34.7 51.9
318	294	294	0.4 0.0	1.0	34.8	39.2	-34.2 52.1	318	0.4 0.0	1.0	34.8	39.2	-34.2 52.1
319	295	295	0.416 0.0	1.0	35.2	39.9	-33.7 52.2	319	0.416 0.0	1.0	35.2	39.9	-33.7 52.2
320	296	296	0.433 0.0	1.0	35.6	40.5	-33.1 52.4	320	0.433 0.0	1.0	35.6	40.5	-33.1 52.4
321	297	297	0.45 0.0	1.0	36.0	41.2	-32.6 52.5	321	0.45 0.0	1.0	36.0	41.2	-32.6 52.5
322	298	298	0.466 0.0	1.0	36.4	41.8	-32.0 52.7	322	0.466 0.0	1.0	36.4	41.8	-32.0 52.7
323	299	299	0.483 0.0	1.0	36.8	42.5	-31.4 52.9	323	0.483 0.0	1.0	36.8	42.5	-31.4 52.9
324	300	300	0.5 0.0	1.0	37.2	43.1	-30.8 53.0	324	0.5 0.0	1.0	37.2	43.1	-30.8 53.0

3-1031430-L0 RF390-72 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

graphique TUB-RF39; code de teinte: $H^*_d=B50R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

sortie: Laser printer output; separation cmyn6*, D65, page 15/33

Couleur maximale dans le système colorimétrique : Laser printer output; separation cmyn6*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGCBM_c$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;			Six angles de teinte des couleurs périphériques $RYGCBM_d$; $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; 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}	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
324	300	300	0.5 0.0 1.0	37.2 43.1 -30.8 53.0	0.136 0.0 1.0	31.6 24.3 -41.9 48.5	300	0.5 0.0 1.0	0.139 0.0 1.0	31.5 24.4 -41.9 48.6	300	0.5 0.0 1.0		
325	301	301	0.516 0.0 1.0	37.4 43.8 -30.4 53.4	0.151 0.0 1.0	31.5 25.1 -41.6 48.7	301	0.517 0.0 1.0	0.153 0.0 1.0	31.5 25.2 -41.6 48.7	301	0.517 0.0 1.0		
326	302	302	0.533 0.0 1.0	37.7 44.5 -29.9 53.7	0.165 0.0 1.0	31.4 25.9 -41.3 48.9	302	0.533 0.0 1.0	0.166 0.0 1.0	31.4 26.0 -41.3 48.9	302	0.533 0.0 1.0		
326	303	303	0.55 0.0 1.0	37.9 45.3 -29.5 54.0	0.18 0.0 1.0	31.4 26.7 -41.0 49.0	303	0.55 0.0 1.0	0.18 0.0 1.0	31.4 26.7 -41.0 49.0	303	0.55 0.0 1.0		
327	304	303	0.566 0.0 1.0	38.2 46.0 -29.0 54.4	0.194 0.0 1.0	31.3 27.5 -40.7 49.2	304	0.567 0.0 1.0	0.194 0.0 1.0	31.3 27.5 -40.7 49.2	303	0.567 0.0 1.0		
328	305	304	0.583 0.0 1.0	38.4 46.7 -28.5 54.7	0.209 0.0 1.0	31.2 28.3 -40.3 49.4	305	0.583 0.0 1.0	0.208 0.0 1.0	31.2 28.3 -40.4 49.4	304	0.583 0.0 1.0		
329	306	305	0.6 0.0 1.0	38.7 47.4 -28.0 55.1	0.224 0.0 1.0	31.1 29.1 -40.0 49.5	306	0.6 0.0 1.0	0.222 0.0 1.0	31.2 29.0 -40.0 49.5	305	0.6 0.0 1.0		
330	307	306	0.616 0.0 1.0	38.9 48.1 -27.5 55.4	0.238 0.0 1.0	31.1 29.9 -39.6 49.7	307	0.617 0.0 1.0	0.235 0.0 1.0	31.1 29.8 -39.7 49.7	306	0.617 0.0 1.0		
331	308	307	0.633 0.0 1.0	39.2 48.9 -26.9 55.8	0.252 0.0 1.0	31.1 30.7 -39.2 49.9	308	0.633 0.0 1.0	0.249 0.0 1.0	31.0 30.5 -39.3 49.8	307	0.633 0.0 1.0		
332	309	308	0.65 0.0 1.0	39.6 49.8 -26.2 56.3	0.265 0.0 1.0	31.4 31.5 -38.8 50.1	309	0.65 0.0 1.0	0.261 0.0 1.0	31.3 31.3 -39.0 50.0	308	0.65 0.0 1.0		
333	310	309	0.666 0.0 1.0	40.0 50.7 -25.4 56.8	0.278 0.0 1.0	31.8 32.3 -38.4 50.3	310	0.667 0.0 1.0	0.274 0.0 1.0	31.6 32.1 -38.6 50.2	309	0.667 0.0 1.0		
334	311	310	0.683 0.0 1.0	40.4 51.6 -24.7 57.2	0.291 0.0 1.0	32.1 33.1 -38.0 50.5	311	0.683 0.0 1.0	0.286 0.0 1.0	32.0 32.8 -38.2 50.4	310	0.683 0.0 1.0		
335	312	311	0.7 0.0 1.0	40.7 52.5 -23.9 57.7	0.304 0.0 1.0	32.4 33.9 -37.6 50.7	312	0.7 0.0 1.0	0.298 0.0 1.0	32.3 33.6 -37.8 50.6	311	0.7 0.0 1.0		
336	313	312	0.716 0.0 1.0	41.1 53.4 -23.1 58.2	0.317 0.0 1.0	32.8 34.7 -37.2 50.9	313	0.717 0.0 1.0	0.31 0.0 1.0	32.6 34.3 -37.4 50.8	312	0.717 0.0 1.0		
337	314	313	0.733 0.0 1.0	41.5 54.3 -22.3 58.7	0.33 0.0 1.0	33.1 35.5 -36.7 51.1	314	0.733 0.0 1.0	0.323 0.0 1.0	32.9 35.1 -37.0 51.0	313	0.733 0.0 1.0		
338	315	314	0.75 0.0 1.0	41.8 55.1 -21.4 59.1	0.343 0.0 1.0	33.4 36.3 -36.2 51.4	315	0.75 0.0 1.0	0.335 0.0 1.0	33.2 35.8 -36.5 51.2	314	0.75 0.0 1.0		
339	316	315	0.766 0.0 1.0	42.4 55.8 -20.9 59.6	0.356 0.0 1.0	33.8 37.1 -35.7 51.6	316	0.767 0.0 1.0	0.347 0.0 1.0	33.5 36.6 -36.0 51.4	315	0.767 0.0 1.0		
340	317	316	0.783 0.0 1.0	42.9 56.5 -20.4 60.1	0.368 0.0 1.0	34.1 37.9 -35.2 51.8	317	0.783 0.0 1.0	0.359 0.0 1.0	33.9 37.3 -35.6 51.6	316	0.783 0.0 1.0		
340	318	317	0.8 0.0 1.0	43.4 57.2 -19.8 60.5	0.384 0.0 1.0	34.5 38.6 -34.7 52.0	318	0.8 0.0 1.0	0.371 0.0 1.0	34.2 38.0 -35.1 51.8	317	0.8 0.0 1.0		
341	319	318	0.816 0.0 1.0	43.9 57.8 -19.3 61.0	0.402 0.0 1.0	34.9 39.3 -34.1 52.1	319	0.817 0.0 1.0	0.387 0.0 1.0	34.6 38.8 -34.6 52.0	318	0.817 0.0 1.0		
342	320	319	0.833 0.0 1.0	44.4 58.5 -18.7 61.4	0.42 0.0 1.0	35.3 40.1 -33.5 52.3	320	0.833 0.0 1.0	0.404 0.0 1.0	35.0 39.4 -34.0 52.2	319	0.833 0.0 1.0		
342	321	320	0.85 0.0 1.0	44.9 59.1 -18.2 61.9	0.438 0.0 1.0	35.8 40.8 -32.9 52.5	321	0.85 0.0 1.0	0.421 0.0 1.0	35.4 40.1 -33.5 52.3	320	0.85 0.0 1.0		
343	322	321	0.866 0.0 1.0	45.4 59.8 -17.6 62.3	0.456 0.0 1.0	36.2 41.5 -32.3 52.7	322	0.867 0.0 1.0	0.439 0.0 1.0	35.8 40.8 -32.9 52.5	321	0.867 0.0 1.0		
344	323	321	0.883 0.0 1.0	45.8 60.5 -17.0 62.8	0.474 0.0 1.0	36.6 42.2 -31.7 52.8	323	0.883 0.0 1.0	0.456 0.0 1.0	36.2 41.5 -32.3 52.6	321	0.883 0.0 1.0		
344	324	322	0.9 0.0 1.0	46.1 61.2 -16.4 63.4	0.492 0.0 1.0	37.1 42.9 -31.1 53.0	324	0.9 0.0 1.0	0.473 0.0 1.0	36.6 42.1 -31.7 52.8	322	0.9 0.0 1.0		
345	325	323	0.916 0.0 1.0	46.5 61.9 -15.9 63.9	0.512 0.0 1.0	37.4 43.7 -30.5 53.3	325	0.917 0.0 1.0	0.49 0.0 1.0	37.0 42.8 -31.1 53.0	323	0.917 0.0 1.0		
346	326	324	0.933 0.0 1.0	46.8 62.6 -15.3 64.5	0.532 0.0 1.0	37.7 44.5 -29.9 53.7	326	0.933 0.0 1.0	0.508 0.0 1.0	37.4 43.5 -30.6 53.2	324	0.933 0.0 1.0		
346	327	325	0.95 0.0 1.0	47.1 63.3 -14.6 65.0	0.552 0.0 1.0	38.0 45.4 -29.4 54.1	327	0.95 0.0 1.0	0.527 0.0 1.0	37.6 44.3 -30.1 53.6	325	0.95 0.0 1.0		
347	328	326	0.966 0.0 1.0	47.5 64.0 -14.0 65.5	0.572 0.0 1.0	38.3 46.2 -28.8 54.5	328	0.967 0.0 1.0	0.546 0.0 1.0	37.9 45.1 -29.5 54.0	326	0.967 0.0 1.0		
348	329	327	0.983 0.0 1.0	47.8 64.7 -13.4 66.1	0.592 0.0 1.0	38.6 47.1 -28.2 54.9	329	0.983 0.0 1.0	0.565 0.0 1.0	38.2 46.0 -29.0 54.4	327	0.983 0.0 1.0		
348	330	328	1.0 0.0 1.0	48.1 65.4 -12.7 66.6	M_d 0.612 0.0 1.0	38.9 47.9 -27.6 55.4	M_s 330 1.0 0.0 1.0	0.584 0.0 1.0	38.5 46.8 -28.4 54.8	M_e 328 1.0 0.0 1.0				
349	331	329	1.0 0.0 0.983	48.3 65.5 -12.5 66.7	0.631 0.0 1.0	39.2 48.8 -26.9 55.8	331	1.0 0.0 0.983	0.603 0.0 1.0	38.8 47.6 -27.9 55.2	329	1.0 0.0 0.983		
349	332	330	1.0 0.0 0.966	48.5 65.6 -12.2 66.7	0.646 0.0 1.0	39.6 49.6 -26.3 56.2	332	1.0 0.0 0.967	0.623 0.0 1.0	39.1 48.4 -27.3 55.6	330	1.0 0.0 0.967		
349	333	331	1.0 0.0 0.95	48.7 65.7 -11.9 66.8	0.662 0.0 1.0	39.9 50.5 -25.6 56.7	333	1.0 0.0 0.95	0.638 0.0 1.0	39.4 49.2 -26.7 56.0	331	1.0 0.0 0.95		
349	334	332	1.0 0.0 0.933	48.9 65.8 -11.7 66.8	0.677 0.0 1.0	40.3 51.3 -24.9 57.1	334	1.0 0.0 0.933	0.652 0.0 1.0	39.7 50.0 -26.0 56.4	332	1.0 0.0 0.933		
350	335	333	1.0 0.0 0.916	49.0 65.9 -11.4 66.9	0.692 0.0 1.0	40.6 52.1 -24.2 57.5	335	1.0 0.0 0.917	0.667 0.0 1.0	40.0 50.8 -25.4 56.8	333	1.0 0.0 0.917		
350	336	334	1.0 0.0 0.9	49.2 66.0 -11.1 66.9	0.708 0.0 1.0	41.0 53.0 -23.5 58.0	336	1.0 0.0 0.9	0.681 0.0 1.0	40.4 51.6 -24.7 57.2	334	1.0 0.0 0.9		
350	337	335	1.0 0.0 0.883	49.4 66.1 -10.9 67.0	0.723 0.0 1.0	41.3 53.8 -22.7 58.4	337	1.0 0.0 0.883	0.696 0.0 1.0	40.7 52.3 -24.0 57.6	335	1.0 0.0 0.883		
350	338	336	1.0 0.0 0.866	49.5 66.0 -10.4 66.9	0.738 0.0 1.0	41.6 54.6 -22.0 58.9	338	1.0 0.0 0.867	0.711 0.0 1.0	41.0 53.1 -23.3 58.1	336	1.0 0.0 0.867		
351	339	337	1.0 0.0 0.85	49.4 65.8 -9.9 66.6	0.756 0.0 1.0	42.1 55.4 -21.2 59.4	339	1.0 0.0 0.85	0.725 0.0 1.0	41.3 53.9 -22.6 58.5	337	1.0 0.0 0.85		
351	340	338	1.0 0.0 0.833	49.4 65.6 -9.3 66.3	0.78 0.0 1.0	42.8 56.4 -20.4 60.0	340	1.0 0.0 0.833	0.74 0.0 1.0	41.7 54.6 -21.9 58.9	338	1.0 0.0 0.833		
352	341	339	1.0 0.0 0.816	49.4 65.4 -8.7 66.0	0.804 0.0 1.0	43.5 57.4 -19.7 60.7	341	1.0 0.0 0.817	0.757 0.0 1.0	42.1 55.5 -21.1 59.4	339	1.0 0.0 0.817		
352	342	339	1.0 0.0 0.8	49.4 65.2 -8.2 65.7	0.828 0.0 1.0	44.3 58.3 -18.9 61.3	342	1.0 0.0 0.8	0.78 0.0 1.0	42.8 56.4 -20.4 60.0	339	1.0 0.0 0.8		
353	343	340	1.0 0.0 0.783	49.3 65.0 -7.6 65.4	0.852 0.0 1.0	45.0 59.3 -18.0 62.0	343	1.0 0.0 0.783	0.802 0.0 1.0	43.5 57.3 -19.7 60.6	340	1.0 0.0 0.783		
353	344	341	1.0 0.0 0.766	49.3 64.7 -7.1 65.1	0.877 0.0 1.0	45.7 60.2 -17.2 62.7	344	1.0 0.0 0.767	0.825 0.0 1.0	44.2 58.2 -19.0 61.3	341	1.0 0.0 0.767		
354	345	342	1.0 0.0 0.75	49.3 64.5 -6.5 64.8	0.902 0.0 1.0	46.2 61.3 -16.3 63.5	345	1.0 0.0 0.75	0.848 0.0 1.0	44.9 59.1 -18.2 61.9	342	1.0 0.0 0.75		

3-1031530-L0 RF390-72 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

graphique TUB-RF39; code de teinte: $H^*_d=B50R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

sortie: Laser printer output; separation cmyn6*, D65, page 16/33

TUB enregistrement: 20130201-RF39/RF39L0FA.TXT /.PS
application pour la mesure des sorties sur imprimante laser, séparation cmyk6* (CMYK)

TUB matériel: code=rha4ta

graphique TUB-RF39; code de teinte: H*d=B50Rd
couleurs et différences, ΔE,*

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

n°	H*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmyk*_sep_Fid	hsa_Mid	rgb*_Mid	LabCh*_Mid	delta
0/648	R00Y_100_100dd	1.0	0.0	1.0	0.0	47.5	57.2	37.8	68.6	33.4	0.0
1/657	R13Y_100_100dd	0.0	0.125	0.0	0.0	51.6	54.5	48.4	72.9	41.6	0.0
2/666	R25Y_100_100dd	0.0	0.25	0.0	0.0	54.5	54.5	48.4	72.9	41.6	0.0
3/675	R38Y_100_100dd	0.0	0.375	0.0	0.0	57.4	43.5	60.1	67.5	51.4	0.0
4/684	R50Y_100_100dd	0.0	0.5	0.0	0.0	64.2	30.6	60.1	67.5	51.4	0.0
5/693	R63Y_100_100dd	0.0	0.625	0.0	0.0	70.5	19.2	66.2	69.0	73.8	0.0
6/702	R75Y_100_100dd	0.0	0.75	0.0	0.0	75.4	10.6	71.2	72.0	81.5	0.0
7/711	R88Y_100_100dd	0.0	0.875	0.0	0.0	83.5	-2.9	76.8	76.9	92.2	0.0
8/720	Y00C_100_100dd	1.0	0.0	1.0	0.0	91.5	-15.8	84.6	86.1	100.5	0.0
9/639	Y13C_100_100dd	0.875	0.0	1.0	0.0	92.7	-18.0	89.1	90.9	101.4	0.0
10/658	Y25C_100_100dd	0.75	0.0	1.0	0.0	90.4	-20.9	86.5	89.0	103.6	0.0
11/477	Y38C_100_100dd	0.625	0.0	1.0	0.0	80.5	-31.2	69.2	75.9	112.3	0.0
12/396	Y50C_100_100dd	0.5	0.0	1.0	0.0	70.9	-41.7	54.8	68.9	127.3	0.0
13/315	Y63C_100_100dd	0.375	0.0	1.0	0.0	66.1	-48.2	47.5	67.2	145.5	0.0
14/234	Y75C_100_100dd	0.25	0.0	1.0	0.0	60.1	-57.9	39.6	70.2	151.3	0.0
15/153	Y88C_100_100dd	0.125	0.0	1.0	0.0	56.8	-62.5	34.1	71.3	151.3	0.0
16/72	G00C_100_100dd	0.0	1.0	0.0	0.0	54.3	-67.6	30.8	74.3	155.5	0.0
17/73	G13C_100_100dd	0.0	0.125	1.0	0.0	53.8	-66.5	23.5	70.5	160.5	0.0
18/74	G25C_100_100dd	0.0	0.25	1.0	0.0	53.7	-63.6	14.1	65.2	167.4	0.0
19/75	G38C_100_100dd	0.0	0.375	1.0	0.0	54.7	-57.3	0.8	57.3	179.1	0.0
20/76	G50C_100_100dd	0.0	0.5	1.0	0.0	55.0	-51.4	-6.9	52.2	189.8	0.0
21/77	G63C_100_100dd	0.0	0.625	1.0	0.0	55.3	-43.8	-20.5	48.4	205.1	0.0
22/78	G75C_100_100dd	0.0	0.75	1.0	0.0	55.1	-39.2	-27.9	48.1	215.4	0.0
23/79	G88C_100_100dd	0.0	0.875	1.0	0.0	54.3	-36.4	-33.7	49.6	222.8	0.0
24/80	C00B_100_100dd	0.0	1.0	0.0	0.0	53.1	-30.0	-43.1	52.5	235.1	0.0
25/71	C13B_100_100dd	0.0	0.875	1.0	0.0	53.1	-28.1	-44.6	52.7	237.7	0.0
26/62	C25B_100_100dd	0.0	0.75	1.0	0.0	52.9	-26.2	-47.2	53.9	240.9	0.0
27/63	C38B_100_100dd	0.0	0.625	1.0	0.0	50.7	-21.1	-49.4	53.7	246.8	0.0
28/44	C50B_100_100dd	0.0	0.5	1.0	0.0	46.1	-13.3	-49.4	51.1	254.9	0.0
29/35	C63B_100_100dd	0.0	0.375	1.0	0.0	41.1	-5.7	-49.2	49.6	263.3	0.0
30/26	C75B_100_100dd	0.0	0.25	1.0	0.0	36.6	3.2	-48.3	48.4	273.8	0.0
31/17	C88B_100_100dd	0.0	0.125	1.0	0.0	34.9	9.9	-46.3	47.3	282.0	0.0
32/8	B00M_100_100dd	0.0	0.0	1.0	0.0	32.5	16.9	-44.6	47.7	290.8	0.0
33/89	B13M_100_100dd	0.125	0.0	1.0	0.0	31.6	23.1	-42.4	48.3	298.6	0.0
34/170	B25M_100_100dd	0.25	0.0	1.0	0.0	31.1	29.6	-39.8	49.6	306.6	0.0
35/251	B38M_100_100dd	0.375	0.0	1.0	0.0	34.0	37.7	-35.3	51.7	316.8	0.0
36/332	B50M_100_100dd	0.5	0.0	1.0	0.0	37.2	43.1	-30.8	53.0	324.4	0.0
37/413	B63M_100_100dd	0.625	0.0	1.0	0.0	39.2	48.9	-26.9	55.8	331.1	0.0
38/494	B75M_100_100dd	0.75	0.0	1.0	0.0	42.4	55.8	-20.9	59.6	339.4	0.0
39/575	B88M_100_100dd	0.875	0.0	1.0	0.0	45.8	60.5	-17.0	62.8	344.2	0.0
40/656	M00R_100_100dd	1.0	0.0	1.0	0.0	48.1	65.4	-12.7	66.6	348.9	0.0
41/655	M13R_100_100dd	1.0	0.0	0.875	1.0	48.1	65.4	-12.7	66.6	348.9	0.0
42/654	M25R_100_100dd	1.0	0.0	0.75	1.0	48.1	65.4	-12.7	66.6	348.9	0.0
43/653	M38R_100_100dd	1.0	0.0	0.625	1.0	48.1	65.4	-12.7	66.6	348.9	0.0
44/652	M50R_100_100dd	1.0	0.0	0.5	1.0	48.1	65.4	-12.7	66.6	348.9	0.0
45/651	M63R_100_100dd	1.0	0.0	0.375	1.0	48.1	65.4	-12.7	66.6	348.9	0.0
46/650	M75R_100_100dd	1.0	0.0	0.25	1.0	48.1	65.4	-12.7	66.6	348.9	0.0
47/649	M88R_100_100dd	1.0	0.0	0.125	1.0	48.1	65.4	-12.7	66.6	348.9	0.0
48/648	R00Y_100_100dd	1.0	0.0	0.0	1.0	47.5	57.2	37.8	68.6	33.4	0.0
49/0	NW_000dd	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/91	NW_013dd	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51/182	NW_025dd	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52/273	NW_038dd	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53/364	NW_050dd	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
54/455	NW_063dd	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55/546	NW_075dd	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
56/637	NW_088dd	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57/728	NW_100dd	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/RF39/RF39.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>



voir fichiers similaires: <http://130.149.60.45/~farbmatrik/RF39/RF39.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmatrik>

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

[illegible]

delta

N°	HC*Fid	rgb_Fid	icr_Fid	hs_Fid	rgb_Fid	LabCh*Fid	cmyk*_sep_Fid	delta	hs_nul	rgb_nul	LabCh*nul	
1	NW 0000ad	0.0	0.0	0.0	0.0	23.8	0.0	0.0	360	1.0	95.8	0.0
2	BOOR.012.012ad	0.0	0.125	0.125	0.0	24.9	0.296	0.35	270	0.0	32.5	16.9
3	BOOR.025.025ad	0.0	0.25	0.25	0.0	26.0	0.383	0.476	270	0.0	32.5	16.9
4	BOOR.037.037ad	0.0	0.375	0.375	0.0	27.1	0.476	0.528	270	0.0	32.5	16.9
5	BOOR.050.050ad	0.0	0.5	0.5	0.0	28.2	0.501	0.569	270	0.0	32.5	16.9
6	BOOR.062.062ad	0.0	0.625	0.625	0.0	29.2	0.501	0.642	270	0.0	32.5	16.9
7	BOOR.075.075ad	0.0	0.75	0.75	0.0	30.3	0.501	0.739	270	0.0	32.5	16.9
8	BOOR.087.087ad	0.0	0.875	0.875	0.0	31.4	0.501	0.824	270	0.0	32.5	16.9
9	BOOR.100.100ad	0.0	1.0	1.0	0.0	32.5	0.501	1.0	270	0.0	32.5	16.9
10	G5B12.012.012ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
11	G5B12.025.025ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
12	G5B12.037.037ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
13	G5B12.050.050ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
14	G5B12.062.062ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
15	G5B12.075.075ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
16	G5B12.087.087ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
17	G5B12.100.100ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
18	G5B12.012.012ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
19	G5B12.025.025ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
20	G5B12.037.037ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
21	G5B12.050.050ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
22	G5B12.062.062ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
23	G5B12.075.075ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
24	G5B12.087.087ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
25	G5B12.100.100ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
26	G5B12.012.012ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
27	G5B12.025.025ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
28	G5B12.037.037ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
29	G5B12.050.050ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
30	G5B12.062.062ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
31	G5B12.075.075ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
32	G5B12.087.087ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
33	G5B12.100.100ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
34	G5B12.012.012ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
35	G5B12.025.025ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
36	G5B12.037.037ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
37	G5B12.050.050ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
38	G5B12.062.062ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
39	G5B12.075.075ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
40	G5B12.087.087ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
41	G5B12.100.100ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
42	G5B12.012.012ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
43	G5B12.025.025ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
44	G5B12.037.037ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
45	G5B12.050.050ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
46	G5B12.062.062ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
47	G5B12.075.075ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
48	G5B12.087.087ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
49	G5B12.100.100ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
50	G5B12.012.012ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
51	G5B12.025.025ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
52	G5B12.037.037ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
53	G5B12.050.050ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
54	G5B12.062.062ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
55	G5B12.075.075ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
56	G5B12.087.087ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
57	G5B12.100.100ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
58	G5B12.012.012ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
59	G5B12.025.025ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
60	G5B12.037.037ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
61	G5B12.050.050ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
62	G5B12.062.062ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
63	G5B12.075.075ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
64	G5B12.087.087ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
65	G5B12.100.100ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
66	G5B12.012.012ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
67	G5B12.025.025ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
68	G5B12.037.037ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
69	G5B12.050.050ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9
70	G5B12.062.062ad	0.0	0.125	0.125	0.0	27.6	0.501	0.944	270	0.0	32.5	16.9

n	HIC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmyk*_sep_Fid	delta	delta
405	R00Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	38.6 35.7	0.0	0.0	0.0
406	R01Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	38.7 35.7	0.0	0.0	0.0
407	R02Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	38.8 35.7	0.0	0.0	0.0
408	R03Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	38.9 35.6	0.0	0.0	0.0
409	R04Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	39.0 35.6	0.0	0.0	0.0
410	R05Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	39.1 35.6	0.0	0.0	0.0
411	R06Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	39.2 35.6	0.0	0.0	0.0
412	R07Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	39.3 35.6	0.0	0.0	0.0
413	R08Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	39.4 35.6	0.0	0.0	0.0
414	R09Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	39.5 35.6	0.0	0.0	0.0
415	R10Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	39.6 35.6	0.0	0.0	0.0
416	R11Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	39.7 35.6	0.0	0.0	0.0
417	R12Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	39.8 35.6	0.0	0.0	0.0
418	R13Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	39.9 35.6	0.0	0.0	0.0
419	R14Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	40.0 35.6	0.0	0.0	0.0
420	R15Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	40.1 35.6	0.0	0.0	0.0
421	R16Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	40.2 35.6	0.0	0.0	0.0
422	R17Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	40.3 35.6	0.0	0.0	0.0
423	R18Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	40.4 35.6	0.0	0.0	0.0
424	R19Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	40.5 35.6	0.0	0.0	0.0
425	R20Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	40.6 35.6	0.0	0.0	0.0
426	R21Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	40.7 35.6	0.0	0.0	0.0
427	R22Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	40.8 35.6	0.0	0.0	0.0
428	R23Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	40.9 35.6	0.0	0.0	0.0
429	R24Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	41.0 35.6	0.0	0.0	0.0
430	R25Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	41.1 35.6	0.0	0.0	0.0
431	R26Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	41.2 35.6	0.0	0.0	0.0
432	R27Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	41.3 35.6	0.0	0.0	0.0
433	R28Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	41.4 35.6	0.0	0.0	0.0
434	R29Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	41.5 35.6	0.0	0.0	0.0
435	R30Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	41.6 35.6	0.0	0.0	0.0
436	R31Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	41.7 35.6	0.0	0.0	0.0
437	R32Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	41.8 35.6	0.0	0.0	0.0
438	R33Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	41.9 35.6	0.0	0.0	0.0
439	R34Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	42.0 35.6	0.0	0.0	0.0
440	R35Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	42.1 35.6	0.0	0.0	0.0
441	R36Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	42.2 35.6	0.0	0.0	0.0
442	R37Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	42.3 35.6	0.0	0.0	0.0
443	R38Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	42.4 35.6	0.0	0.0	0.0
444	R39Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	42.5 35.6	0.0	0.0	0.0
445	R40Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	42.6 35.6	0.0	0.0	0.0
446	R41Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	42.7 35.6	0.0	0.0	0.0
447	R42Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	42.8 35.6	0.0	0.0	0.0
448	R43Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	42.9 35.6	0.0	0.0	0.0
449	R44Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	43.0 35.6	0.0	0.0	0.0
450	R45Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	43.1 35.6	0.0	0.0	0.0
451	R46Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	43.2 35.6	0.0	0.0	0.0
452	R47Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	43.3 35.6	0.0	0.0	0.0
453	R48Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	43.4 35.6	0.0	0.0	0.0
454	R49Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	43.5 35.6	0.0	0.0	0.0
455	R50Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	43.6 35.6	0.0	0.0	0.0
456	R51Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	43.7 35.6	0.0	0.0	0.0
457	R52Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	43.8 35.6	0.0	0.0	0.0
458	R53Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	43.9 35.6	0.0	0.0	0.0
459	R54Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	44.0 35.6	0.0	0.0	0.0
460	R55Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	44.1 35.6	0.0	0.0	0.0
461	R56Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	44.2 35.6	0.0	0.0	0.0
462	R57Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	44.3 35.6	0.0	0.0	0.0
463	R58Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	44.4 35.6	0.0	0.0	0.0
464	R59Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	44.5 35.6	0.0	0.0	0.0
465	R60Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	44.6 35.6	0.0	0.0	0.0
466	R61Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	44.7 35.6	0.0	0.0	0.0
467	R62Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	44.8 35.6	0.0	0.0	0.0
468	R63Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	44.9 35.6	0.0	0.0	0.0
469	R64Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	45.0 35.6	0.0	0.0	0.0
470	R65Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	45.1 35.6	0.0	0.0	0.0
471	R66Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	45.2 35.6	0.0	0.0	0.0
472	R67Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	45.3 35.6	0.0	0.0	0.0
473	R68Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	45.4 35.6	0.0	0.0	0.0
474	R69Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	45.5 35.6	0.0	0.0	0.0
475	R70Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	45.6 35.6	0.0	0.0	0.0
476	R71Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	45.7 35.6	0.0	0.0	0.0
477	R72Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	45.8 35.6	0.0	0.0	0.0
478	R73Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	45.9 35.6	0.0	0.0	0.0
479	R74Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	46.0 35.6	0.0	0.0	0.0
480	R75Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	46.1 35.6	0.0	0.0	0.0
481	R76Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	46.2 35.6	0.0	0.0	0.0
482	R77Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	46.3 35.6	0.0	0.0	0.0
483	R78Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	46.4 35.6	0.0	0.0	0.0
484	R79Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	46.5 35.6	0.0	0.0	0.0
485	R80Y.062.062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	46.6 35.6	0.0	0.0	0.0

n	H* ₃₉ -Fid	rgb-Fid	ic ₃₉ -Fid	hs ₃₉ -Fid	rgb ^h -Fid	LabCh ^h -Fid	cmyk ^h -Fid	delta	rgb ^h -Fid	LabCh ^h -Fid	delta
567	0.875	0.0	0.875	0.875	0.875	0.0	0.939	0.922	0.0	0.939	0.922
568	0.875	0.0	0.875	0.875	0.875	0.0	0.933	0.919	0.0	0.933	0.919
569	0.875	0.0	0.875	0.875	0.875	0.0	0.928	0.897	0.0	0.928	0.897
570	0.875	0.0	0.875	0.875	0.875	0.0	0.927	0.859	0.0	0.927	0.859
571	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
572	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
573	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
574	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
575	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
576	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
577	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
578	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
579	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
580	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
581	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
582	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
583	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
584	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
585	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
586	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
587	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
588	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
589	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
590	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
591	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
592	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
593	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
594	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
595	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
596	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
597	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
598	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
599	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
600	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
601	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
602	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
603	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
604	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
605	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
606	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
607	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
608	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
609	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
610	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
611	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
612	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
613	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
614	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
615	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
616	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
617	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
618	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
619	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
620	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
621	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
622	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
623	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
624	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
625	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
626	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
627	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
628	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
629	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
630	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
631	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
632	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
633	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
634	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
635	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
636	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
637	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
638	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
639	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
640	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
641	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
642	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
643	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
644	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
645	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
646	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849
647	0.875	0.0	0.875	0.875	0.875	0.0	0.925	0.849	0.0	0.925	0.849

n	H* _C *Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmyk*_sep_Fid	hsa*_id	rgb*_id	LabCh*_id	delta
648	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	390	1.0	0.0	0.0
649	R38Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	383	1.0	0.0	0.0
650	R26Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	377	1.0	0.0	0.0
651	R13Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	368	1.0	0.0	0.0
652	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	360	1.0	0.0	0.0
653	R68R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	351	1.0	0.0	0.0
654	B61R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	342	1.0	0.0	0.0
655	B55R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	336	1.0	0.0	0.0
656	B50R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	330	1.0	0.0	0.0
657	R11Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	36	1.0	0.0	0.0
658	R30Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	389	1.0	0.0	0.0
659	R36Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	382	1.0	0.0	0.0
660	R23Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	375	1.0	0.0	0.0
661	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	365	1.0	0.0	0.0
662	B70R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	354	1.0	0.0	0.0
663	B63R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	344	1.0	0.0	0.0
664	B56R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	337	1.0	0.0	0.0
665	B50R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	330	1.0	0.0	0.0
666	R23Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	37	1.0	0.0	0.0
667	R30Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	389	1.0	0.0	0.0
668	R36Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	382	1.0	0.0	0.0
669	R23Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	375	1.0	0.0	0.0
670	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	365	1.0	0.0	0.0
671	B70R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	354	1.0	0.0	0.0
672	B63R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	344	1.0	0.0	0.0
673	B56R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	337	1.0	0.0	0.0
674	B50R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	330	1.0	0.0	0.0
675	R23Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	37	1.0	0.0	0.0
676	R30Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	389	1.0	0.0	0.0
677	R36Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	382	1.0	0.0	0.0
678	R23Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	375	1.0	0.0	0.0
679	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	365	1.0	0.0	0.0
680	B70R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	354	1.0	0.0	0.0
681	B63R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	344	1.0	0.0	0.0
682	B56R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	337	1.0	0.0	0.0
683	B50R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	330	1.0	0.0	0.0
684	R23Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	37	1.0	0.0	0.0
685	R30Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	389	1.0	0.0	0.0
686	R36Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	382	1.0	0.0	0.0
687	R23Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	375	1.0	0.0	0.0
688	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	365	1.0	0.0	0.0
689	B70R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	354	1.0	0.0	0.0
690	B63R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	344	1.0	0.0	0.0
691	B56R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	337	1.0	0.0	0.0
692	B50R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	330	1.0	0.0	0.0
693	R23Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	37	1.0	0.0	0.0
694	R30Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	389	1.0	0.0	0.0
695	R36Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	382	1.0	0.0	0.0
696	R23Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	375	1.0	0.0	0.0
697	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	365	1.0	0.0	0.0
698	B70R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	354	1.0	0.0	0.0
699	B63R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	344	1.0	0.0	0.0
700	B56R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	337	1.0	0.0	0.0
701	B50R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	330	1.0	0.0	0.0
702	R23Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	37	1.0	0.0	0.0
703	R30Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	389	1.0	0.0	0.0
704	R36Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	382	1.0	0.0	0.0
705	R23Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	375	1.0	0.0	0.0
706	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	365	1.0	0.0	0.0
707	B70R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	354	1.0	0.0	0.0
708	B63R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	344	1.0	0.0	0.0
709	B56R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	337	1.0	0.0	0.0
710	B50R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	330	1.0	0.0	0.0
711	R23Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	37	1.0	0.0	0.0
712	R30Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	389	1.0	0.0	0.0
713	R36Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	382	1.0	0.0	0.0
714	R23Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	375	1.0	0.0	0.0
715	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	365	1.0	0.0	0.0
716	B70R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	354	1.0	0.0	0.0
717	B63R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	344	1.0	0.0	0.0
718	B56R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	337	1.0	0.0	0.0
719	B50R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	330	1.0	0.0	0.0
720	R23Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	37	1.0	0.0	0.0
721	R30Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	389	1.0	0.0	0.0
722	R36Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	382	1.0	0.0	0.0
723	R23Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	375	1.0	0.0	0.0
724	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	365	1.0	0.0	0.0
725	B70R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	354	1.0	0.0	0.0
726	B63R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	344	1.0	0.0	0.0
727	B56R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	337	1.0	0.0	0.0
728	B50R_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	330	1.0	0.0	0.0

n	HVC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	0	cmym*sep_Fid	delta	hsa*id	rgb*id	LabCh*id	0
729	NW_1000ad	0.875	1.0	1.0	1.0	95.8	0.0	0.0	0.0	360	1.0	95.8	0.0
730	G50B_100.012ad	0.875	1.0	1.0	1.0	90.4	-3.7	0.025	0.0	210	1.0	90.4	-3.7
731	G50B_100.025ad	0.875	1.0	1.0	1.0	85.1	-7.5	0.102	0.0	210	1.0	85.1	-7.5
732	G50B_100.037ad	0.875	1.0	1.0	1.0	79.8	-11.2	0.159	0.002	210	1.0	79.8	-11.2
733	G50B_100.050ad	0.875	1.0	1.0	1.0	74.4	-15.0	0.274	0.001	210	1.0	74.4	-15.0
734	G50B_100.062ad	0.875	1.0	1.0	1.0	69.1	-18.7	0.374	0.003	210	1.0	69.1	-18.7
735	G50B_100.075ad	0.875	1.0	1.0	1.0	63.8	-22.5	0.525	0.001	210	1.0	63.8	-22.5
736	G50B_100.087ad	0.875	1.0	1.0	1.0	58.4	-26.2	0.677	0.004	210	1.0	58.4	-26.2
737	G50B_100.100ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.811	0.005	210	1.0	53.1	-30.0
738	ROY_100.012ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.999	0.0	389	1.0	53.1	-30.0
739	ROY_100.025ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.173	0.132	389	1.0	53.1	-30.0
740	ROY_100.037ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.018	0.158	389	1.0	53.1	-30.0
741	ROY_100.050ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.002	0.158	389	1.0	53.1	-30.0
742	ROY_100.062ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
743	ROY_100.075ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.002	0.158	389	1.0	53.1	-30.0
744	ROY_100.087ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
745	ROY_100.100ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
746	ROY_100.012ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
747	ROY_100.025ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
748	ROY_100.037ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
749	ROY_100.050ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
750	ROY_100.062ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
751	ROY_100.075ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
752	ROY_100.087ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
753	ROY_100.100ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
754	ROY_100.012ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
755	ROY_100.025ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
756	ROY_100.037ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
757	ROY_100.050ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
758	ROY_100.062ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
759	ROY_100.075ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
760	ROY_100.087ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
761	ROY_100.100ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
762	ROY_100.012ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
763	ROY_100.025ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
764	ROY_100.037ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
765	ROY_100.050ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
766	ROY_100.062ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
767	ROY_100.075ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
768	ROY_100.087ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
769	ROY_100.100ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
770	ROY_100.012ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
771	ROY_100.025ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
772	ROY_100.037ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
773	ROY_100.050ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
774	ROY_100.062ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
775	ROY_100.075ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
776	ROY_100.087ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
777	ROY_100.100ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
778	ROY_100.012ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
779	ROY_100.025ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
780	ROY_100.037ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
781	ROY_100.050ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
782	ROY_100.062ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
783	ROY_100.075ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
784	ROY_100.087ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
785	ROY_100.100ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
786	ROY_100.012ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
787	ROY_100.025ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
788	ROY_100.037ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
789	ROY_100.050ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
790	ROY_100.062ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
791	ROY_100.075ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
792	ROY_100.087ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
793	ROY_100.100ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
794	ROY_100.012ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
795	ROY_100.025ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
796	ROY_100.037ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
797	ROY_100.050ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
798	ROY_100.062ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
799	ROY_100.075ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
800	ROY_100.087ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
801	ROY_100.100ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
802	ROY_100.012ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
803	ROY_100.025ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
804	ROY_100.037ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
805	ROY_100.050ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
806	ROY_100.062ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
807	ROY_100.075ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
808	ROY_100.087ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0
809	ROY_100.100ad	0.875	1.0	1.0	1.0	53.1	-30.0	0.004	0.158	389	1.0	53.1	-30.0

n	H* _C *Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmyk*_sep_Fid	rgb*Mid	hsa*Mid	LabCh*Mid	delta
891	NW_100Mid	1.0	1.0	1.0	1.0	95.8	0.0	1.0	360	95.8	0.0
892	B50R_100.012Mid	0.875	1.0	0.875	1.0	89.8	8.1	1.0	330	89.8	8.1
893	B50R_100.025Mid	0.75	1.0	0.75	1.0	83.9	16.5	1.0	330	83.9	16.5
894	B50R_100.037Mid	0.625	1.0	0.625	1.0	77.9	24.9	1.0	330	77.9	24.9
895	B50R_100.050Mid	0.5	1.0	0.5	1.0	72.0	33.3	1.0	330	72.0	33.3
896	B50R_100.062Mid	0.375	1.0	0.375	1.0	66.0	41.6	1.0	330	66.0	41.6
897	B50R_100.075Mid	0.25	1.0	0.25	1.0	60.1	49.9	1.0	330	60.1	49.9
898	B50R_100.087Mid	0.125	1.0	0.125	1.0	54.1	58.3	1.0	330	54.1	58.3
899	B50R_100.100Mid	0.0	1.0	0.0	1.0	48.2	66.6	1.0	330	48.2	66.6
900	GOB_100.012Mid	0.875	1.0	0.875	1.0	90.6	-8.4	1.0	360	90.6	-8.4
901	NW_087Mid	0.875	0.875	0.875	0.875	88.8	0.0	0.0	360	88.8	0.0
902	B50R_087.012Mid	0.875	0.75	0.875	0.75	80.8	8.1	0.0	330	80.8	8.1
903	B50R_087.025Mid	0.875	0.625	0.875	0.625	74.9	16.5	0.0	330	74.9	16.5
904	B50R_087.037Mid	0.875	0.5	0.875	0.5	68.9	24.9	0.0	330	68.9	24.9
905	B50R_087.050Mid	0.875	0.375	0.875	0.375	63.0	33.3	0.0	330	63.0	33.3
906	B50R_087.062Mid	0.875	0.25	0.875	0.25	57.0	41.6	0.0	330	57.0	41.6
907	B50R_087.075Mid	0.875	0.125	0.875	0.125	51.1	49.9	0.0	330	51.1	49.9
908	B50R_087.087Mid	0.875	0.0	0.875	0.0	45.2	58.3	0.0	330	45.2	58.3
909	GOB_100.025Mid	0.75	1.0	0.75	1.0	85.4	-16.9	1.0	360	85.4	-16.9
910	GOB_100.037Mid	0.625	1.0	0.625	1.0	79.5	-25.3	1.0	360	79.5	-25.3
911	B50R_075.012Mid	0.75	0.75	0.75	0.75	77.8	0.0	0.0	360	77.8	0.0
912	B50R_075.025Mid	0.625	0.75	0.625	0.75	71.8	8.1	0.0	330	71.8	8.1
913	B50R_075.037Mid	0.5	0.75	0.5	0.75	65.9	16.5	0.0	330	65.9	16.5
914	B50R_075.050Mid	0.375	0.75	0.375	0.75	59.9	24.9	0.0	330	59.9	24.9
915	B50R_075.062Mid	0.25	0.75	0.25	0.75	54.0	33.3	0.0	330	54.0	33.3
916	B50R_075.075Mid	0.125	0.75	0.125	0.75	48.0	41.6	0.0	330	48.0	41.6
917	GOB_100.037Mid	0.625	1.0	0.625	1.0	75.0	-33.8	1.0	360	75.0	-33.8
918	GOB_100.050Mid	0.5	1.0	0.5	1.0	69.0	-42.3	1.0	360	69.0	-42.3
919	GOB_087.025Mid	0.625	0.875	0.625	0.875	67.4	-8.4	0.0	330	67.4	-8.4
920	GOB_075.012Mid	0.625	0.75	0.625	0.75	61.5	16.5	0.0	330	61.5	16.5
921	GOB_075.025Mid	0.5	0.75	0.5	0.75	55.5	24.9	0.0	330	55.5	24.9
922	B50R_062.012Mid	0.625	0.625	0.625	0.625	68.8	0.0	0.0	360	68.8	0.0
923	B50R_062.025Mid	0.625	0.5	0.625	0.5	62.9	8.1	0.0	330	62.9	8.1
924	B50R_062.037Mid	0.625	0.375	0.625	0.375	56.9	16.5	0.0	330	56.9	16.5
925	B50R_062.050Mid	0.625	0.25	0.625	0.25	50.9	24.9	0.0	330	50.9	24.9
926	B50R_062.062Mid	0.625	0.125	0.625	0.125	45.0	33.3	0.0	330	45.0	33.3
927	GOB_100.050Mid	0.5	1.0	0.5	1.0	39.0	41.6	0.0	360	39.0	41.6
928	GOB_087.037Mid	0.5	0.875	0.5	0.875	33.0	49.9	0.0	360	33.0	49.9
929	GOB_075.025Mid	0.5	0.75	0.5	0.75	27.0	58.3	0.0	360	27.0	58.3
930	GOB_062.012Mid	0.5	0.625	0.5	0.625	21.0	66.6	0.0	360	21.0	66.6
931	NW_050Mid	0.5	0.5	0.5	0.5	19.0	74.9	0.0	360	19.0	74.9
932	B50R_050.012Mid	0.5	0.375	0.5	0.375	13.0	83.9	0.0	330	13.0	83.9
933	B50R_050.025Mid	0.5	0.25	0.5	0.25	7.0	92.3	0.0	330	7.0	92.3
934	B50R_050.037Mid	0.5	0.125	0.5	0.125	1.0	100.0	0.0	330	1.0	100.0
935	B50R_050.050Mid	0.5	0.0	0.5	0.0	0.0	108.3	0.0	330	0.0	108.3
936	GOB_100.062Mid	0.375	1.0	0.375	1.0	33.0	41.6	0.0	360	33.0	41.6
937	GOB_087.050Mid	0.375	0.875	0.375	0.875	27.0	58.3	0.0	360	27.0	58.3
938	GOB_075.037Mid	0.375	0.75	0.375	0.75	21.0	66.6	0.0	360	21.0	66.6
939	GOB_062.025Mid	0.375	0.625	0.375	0.625	15.0	74.9	0.0	360	15.0	74.9
940	NW_037Mid	0.375	0.5	0.375	0.5	9.0	83.9	0.0	360	9.0	83.9
941	B50R_037.012Mid	0.375	0.375	0.375	0.375	3.0	92.3	0.0	360	3.0	92.3
942	B50R_037.025Mid	0.375	0.25	0.375	0.25	0.0	100.0	0.0	360	0.0	100.0
943	B50R_037.037Mid	0.375	0.125	0.375	0.125	0.0	108.3	0.0	360	0.0	108.3
944	B50R_037.050Mid	0.375	0.0	0.375	0.0	0.0	116.7	0.0	360	0.0	116.7
945	GOB_100.075Mid	0.25	1.0	0.25	1.0	27.0	58.3	0.0	360	27.0	58.3
946	GOB_087.062Mid	0.25	0.875	0.25	0.875	21.0	66.6	0.0	360	21.0	66.6
947	GOB_075.050Mid	0.25	0.75	0.25	0.75	15.0	74.9	0.0	360	15.0	74.9
948	GOB_062.037Mid	0.25	0.625	0.25	0.625	9.0	83.9	0.0	360	9.0	83.9
949	GOB_050.025Mid	0.25	0.5	0.25	0.5	3.0	92.3	0.0	360	3.0	92.3
950	GOB_037.012Mid	0.25	0.375	0.25	0.375	0.0	100.0	0.0	360	0.0	100.0
951	NW_025Mid	0.25	0.25	0.25	0.25	0.0	108.3	0.0	360	0.0	108.3
952	B50R_025.012Mid	0.25	0.125	0.25	0.125	0.0	116.7	0.0	360	0.0	116.7
953	B50R_025.025Mid	0.25	0.0	0.25	0.0	0.0	125.0	0.0	360	0.0	125.0
954	GOB_100.087Mid	0.125	1.0	0.125	1.0	21.0	66.6	0.0	360	21.0	66.6
955	GOB_087.075Mid	0.125	0.875	0.125	0.875	15.0	74.9	0.0	360	15.0	74.9
956	GOB_062.050Mid	0.125	0.625	0.125	0.625	9.0	83.9	0.0	360	9.0	83.9
957	GOB_050.037Mid	0.125	0.5	0.125	0.5	3.0	92.3	0.0	360	3.0	92.3
958	GOB_037.025Mid	0.125	0.375	0.125	0.375	0.0	100.0	0.0	360	0.0	100.0
959	GOB_025.012Mid	0.125	0.25	0.125	0.25	0.0	108.3	0.0	360	0.0	108.3
960	NW_012Mid	0.125	0.125	0.125	0.125	0.0	116.7	0.0	360	0.0	116.7
961	B50R_012.012Mid	0.125	0.0	0.125	0.0	0.0	125.0	0.0	360	0.0	125.0
962	GOB_100.100Mid	0.0	1.0	0.0	1.0	0.0	133.3	0.0	360	0.0	133.3
963	GOB_087.087Mid	0.0	0.875	0.0	0.875	0.0	141.7	0.0	360	0.0	141.7
964	GOB_075.075Mid	0.0	0.75	0.0	0.75	0.0	150.0	0.0	360	0.0	150.0
965	GOB_062.062Mid	0.0	0.625	0.0	0.625	0.0	158.3	0.0	360	0.0	158.3
966	GOB_050.050Mid	0.0	0.5	0.0	0.5	0.0	166.7	0.0	360	0.0	166.7
967	GOB_037.037Mid	0.0	0.375	0.0	0.375	0.0	175.0	0.0	360	0.0	175.0
968	GOB_025.025Mid	0.0	0.25	0.0	0.25	0.0	183.3	0.0	360	0.0	183.3
969	GOB_012.012Mid	0.0	0.125	0.0	0.125	0.0	191.7	0.0	360	0.0	191.7
970	NW_000Mid	0.0	0.0	0.0	0.0	0.0	200.0	0.0	360	0.0	200.0

RF390-TN; 31/33-F

graphique TUB-RF39; code de teinte: H*d=B50Rd
couleurs et différences, ΔE,*

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

TUB enregistrement: 20130201-RF39/RF39L0FA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur imprimante laser, séparation cmy6* (CMYK)

n	HVC*Fid	rgb_Fid	ic*_Fid	hsa_Fid	rgb*_Fid	LabCH*_Fid	cmy6*_sep_Fid	0.02	0.164	hsa*_del	rgb*_Mdd	LabCH*_Mdd	0.0	0.0	0.0
1053	NW_086ad	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	86.1 86.1 86.1	0.0 0.0 0.0	0.019	0.164	360	1.0 1.0 1.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1054	NW_093ad	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	91.0 91.0 91.0	0.0 0.0 0.0	0.016	0.103	360	1.0 1.0 1.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1055	NW_100ad	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0	0.0	360	1.0 1.0 1.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1056	NW_006ad	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	28.6 28.6 28.6	0.0 0.0 0.0	0.0	1.0	360	1.0 1.0 1.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1057	NW_006ad	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	28.6 28.6 28.6	0.0 0.0 0.0	0.016	0.865	360	1.0 1.0 1.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1058	NW_013ad	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	33.4 33.4 33.4	0.0 0.0 0.0	0.053	0.809	360	1.0 1.0 1.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1059	NW_026ad	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	38.2 38.2 38.2	0.0 0.0 0.0	0.034	0.76	360	1.0 1.0 1.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1060	NW_026ad	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	42.9 42.9 42.9	0.0 0.0 0.0	0.039	0.701	360	1.0 1.0 1.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1061	NW_033ad	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	47.8 47.8 47.8	0.0 0.0 0.0	0.044	0.608	360	1.0 1.0 1.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1062	NW_046ad	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	52.6 52.6 52.6	0.0 0.0 0.0	0.023	0.539	360	1.0 1.0 1.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1063	NW_046ad	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	57.3 57.3 57.3	0.0 0.0 0.0	0.038	0.482	360	1.0 1.0 1.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1064	NW_053ad	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	62.2 62.2 62.2	0.0 0.0 0.0	0.017	0.04	360	1.0 1.0 1.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1065	NW_066ad	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	67.0 67.0 67.0	0.0 0.0 0.0	0.028	0.064	360	1.0 1.0 1.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1066	NW_066ad	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	71.7 71.7 71.7	0.0 0.0 0.0	0.015	0.381	360	1.0 1.0 1.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1067	NW_073ad	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	76.6 76.6 76.6	0.0 0.0 0.0	0.017	0.301	360	1.0 1.0 1.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1068	NW_086ad	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	81.4 81.4 81.4	0.0 0.0 0.0	0.011	0.23	360	1.0 1.0 1.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1069	NW_086ad	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	86.1 86.1 86.1	0.0 0.0 0.0	0.019	0.164	360	1.0 1.0 1.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1070	NW_093ad	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	91.0 91.0 91.0	0.0 0.0 0.0	0.016	0.103	360	1.0 1.0 1.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1071	NW_100ad	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0	0.0	360	1.0 1.0 1.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1072	NW_006ad	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	23.8 23.8 23.8	0.0 0.0 0.0	0.0	1.0	360	1.0 1.0 1.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1073	NW_006ad	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	23.8 23.8 23.8	0.0 0.0 0.0	0.0	0.0	360	1.0 1.0 1.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1074	ROXY_100_100ad	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	47.5 47.5 47.5	0.0 0.0 0.0	0.0	0.0	389	1.0 0.0 0.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1075	G50B_100_100ad	0.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	0.0 1.0 1.0	53.1 53.1 53.1	0.0 0.0 0.0	0.0	0.0	210	0.0 1.0 0.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1076	Y06C_100_100ad	1.0 1.0 0.0	1.0 1.0 0.0	1.0 1.0 0.0	1.0 1.0 0.0	53.1 53.1 53.1	0.0 0.0 0.0	0.0	0.0	89	1.0 0.0 0.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1077	B00R_100_100ad	0.0 1.0 1.0	1.0 1.0 1.0	0.0 1.0 1.0	0.0 1.0 1.0	91.5 91.5 91.5	0.0 0.0 0.0	0.0	0.0	270	0.0 1.0 0.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1078	B00R_100_100ad	0.0 1.0 1.0	1.0 1.0 1.0	0.0 1.0 1.0	0.0 1.0 1.0	91.5 91.5 91.5	0.0 0.0 0.0	0.0	0.0	270	0.0 1.0 0.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1079	B50R_100_100ad	0.0 1.0 1.0	1.0 1.0 1.0	0.0 1.0 1.0	0.0 1.0 1.0	91.5 91.5 91.5	0.0 0.0 0.0	0.0	0.0	330	1.0 0.0 0.0	95.8 95.8 95.8	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0

delta

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/RF39/RF39.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

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

graphique TUB-RF39; code de teinte: H*_d=B50R_d
couleurs et différences, ΔE*_{ab}

Entrée et sortie: Système Printer Reflective FRS06a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 353/360 = 0.98$

Données de couleurs périphériques (d)

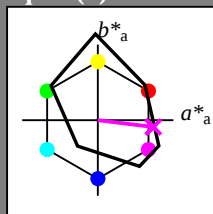
ou élémentaires (e):

HIC^*

code de teinte pour les couleurs de cette page:

$H^*_- = B50R_-$

triangle de luminosité T^*



FRS06a; données CIELAB (a) adaptées

nom	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{-,Ma}	32.5	62.3	46.4	77.7	36
Y _{-,Ma}	82.7	-3.1	113.9	114.0	91
G _{-,Ma}	39.4	-61.8	45.8	76.9	143
C _{-,Ma}	47.8	-26.8	-34.2	43.4	231
B _{-,Ma}	10.1	55.1	-61.0	82.2	312
M _{-,Ma}	34.5	80.6	-33.9	87.5	337
N _{-,Ma}	6.2	0.0	0.0	0.0	0
W _{-,Ma}	91.9	0.0	0.0	0.0	0
R _{-,CIE}	39.9	58.7	27.9	65.0	25
Y _{-,CIE}	81.2	-2.8	71.5	71.6	92
G _{-,CIE}	52.2	-42.4	13.6	44.5	162
B _{-,CIE}	30.5	1.4	-46.4	46.4	271

Les données de couleur maximale (Ma):

$LabCh^*_{-,Ma}$: 49 73 -9 74 353

$HIC^*_{-,Ma}$: B50R_100_100_

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

1.0 0.0 1.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 114$

% Régularité

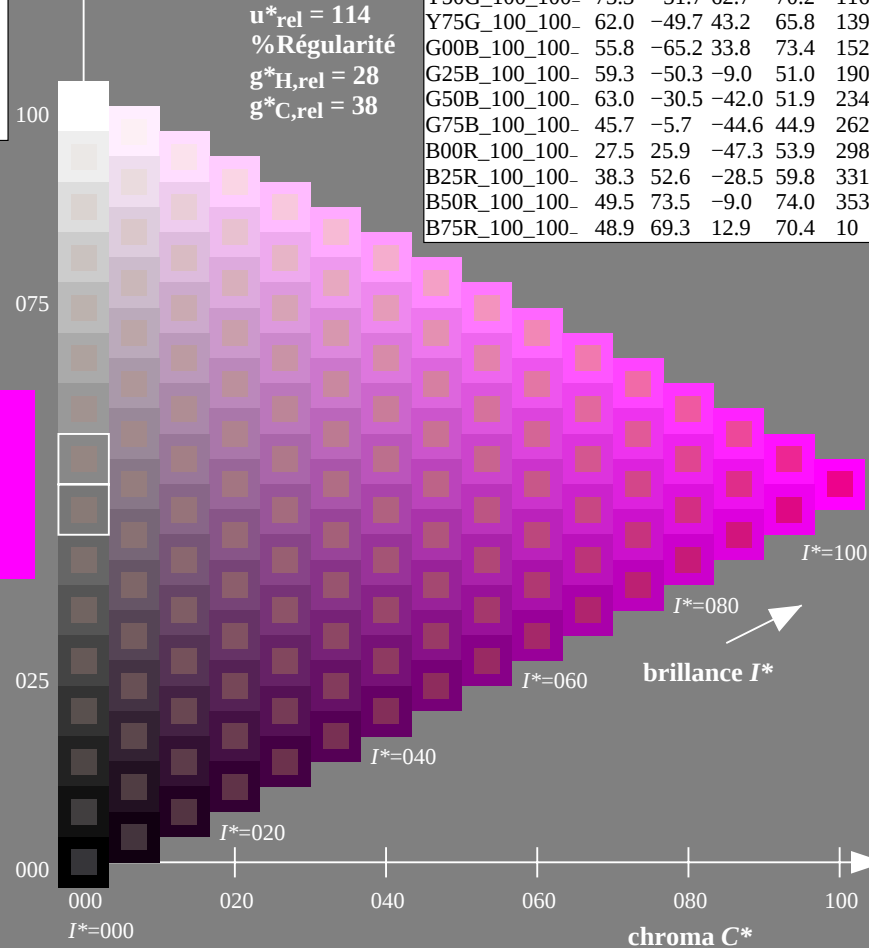
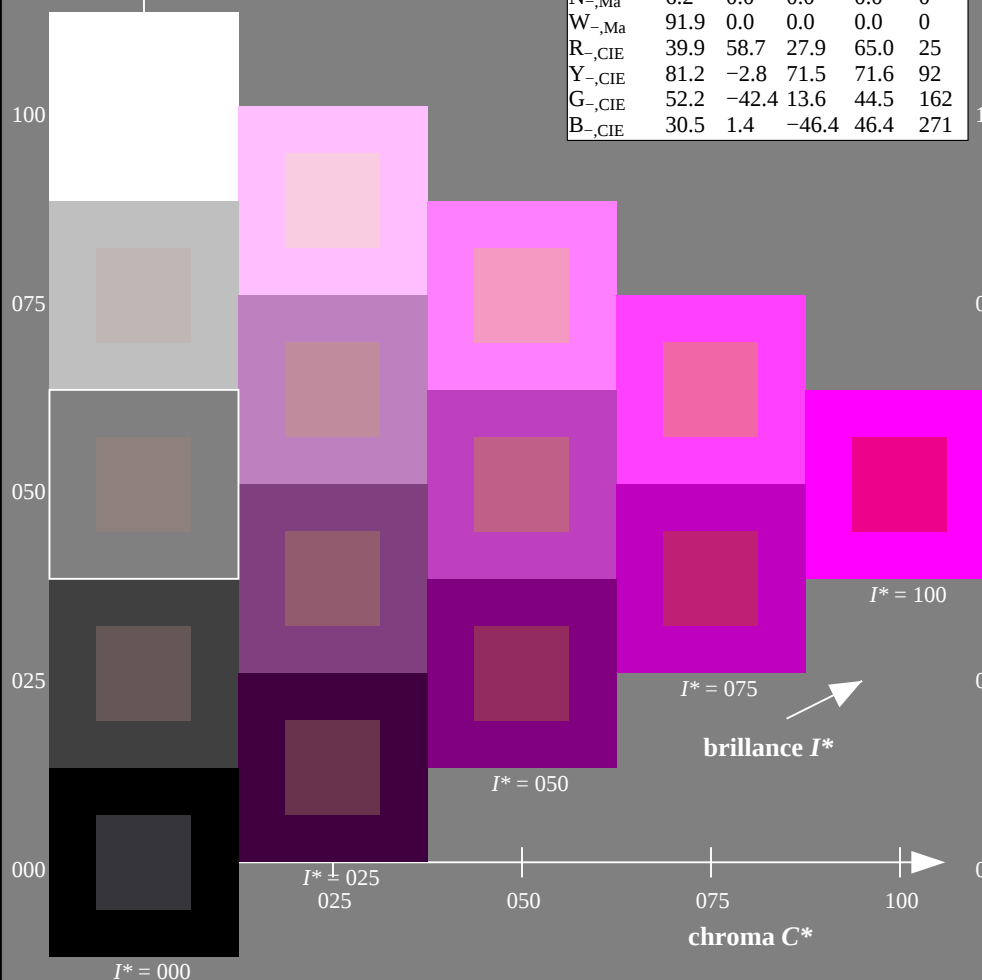
$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$

$H^*_- = B50R_-$

ORS20a; données CIELAB (a) adaptées

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



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/RF39/RF39L0FA.TXT> /PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

Entrée et sortie: Système Printer Reflective FRS06a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 328/360 = 0.91$

Données de couleurs périphériques (d)

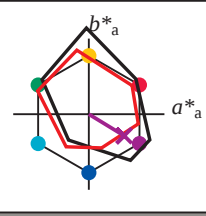
ou élémentaires (e):

HIC^*_e

code de teinte pour les couleurs de cette page:

$H^*_e = B50R_e$

triangle de luminosité T^*



LRS18a; données CIELAB (a) adaptées

nom	$L^* = L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R_e, Ma	47.5	56.0	26.7	62.1
Y_e, Ma	83.6	-3.1	76.8	76.9
G_e, Ma	53.8	-65.9	21.1	69.2
C_e, Ma	54.9	-38.7	-29.1	48.4
B_e, Ma	37.3	1.4	-48.6	48.7
M_e, Ma	38.5	46.7	-28.5	54.7
N_e, Ma	23.8	0.0	0.0	0.0
W_e, Ma	95.8	0.0	0.0	0.0
R_e, CIE	39.9	58.7	27.9	65.0
Y_e, CIE	81.2	-2.8	71.5	71.6
G_e, CIE	52.2	-42.4	13.6	44.5
B_e, CIE	30.5	1.4	-46.4	46.4

Les données de couleur maximale (Ma):

$LabCh^*_e, Ma$: 38 46 -28 54 328

HIC^*_e, Ma : B50R_100_100_e

$rgbic^*_e, Ma$:

0.58 0.0 1.0 1.0 1.0

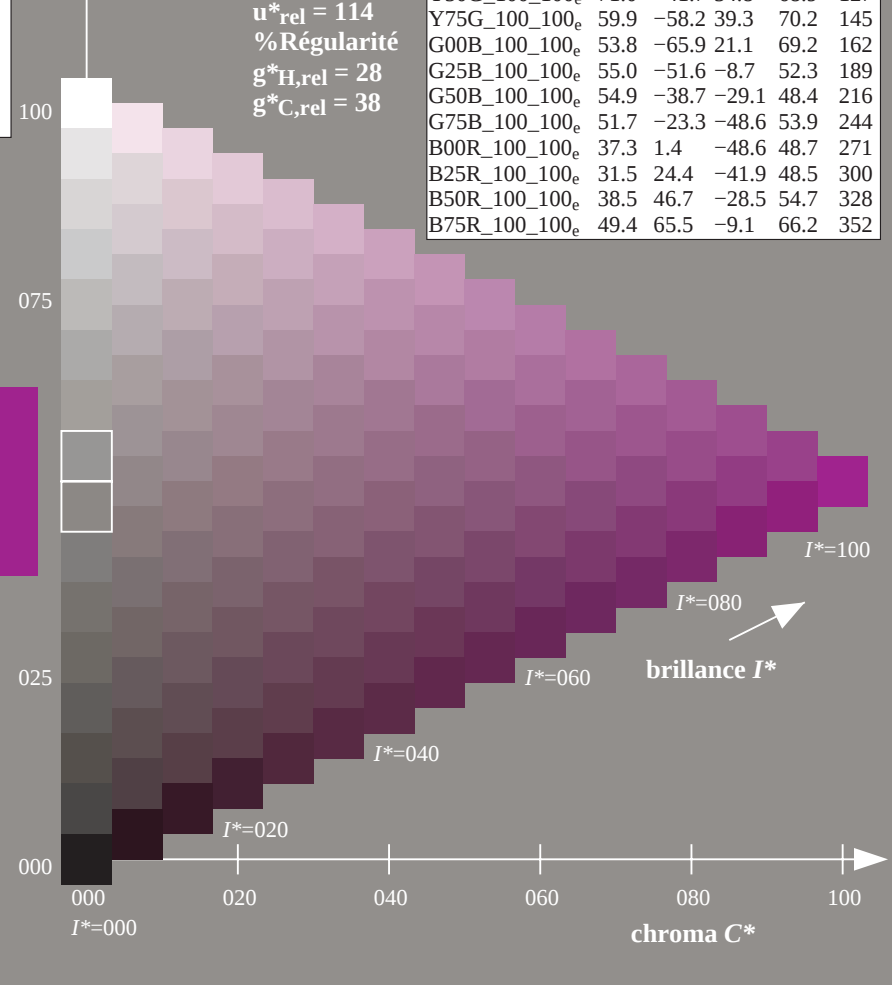
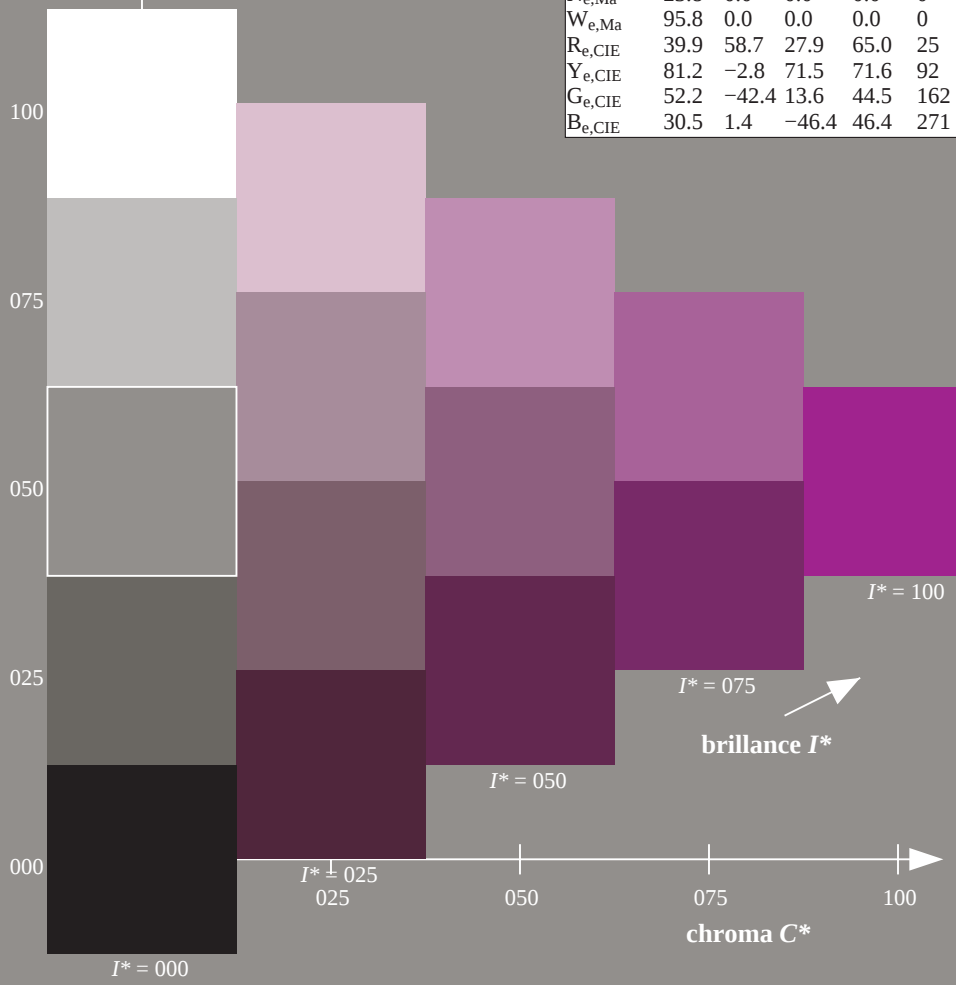
triangle de luminosité T^*

% Gamme
 $u^*_{rel} = 114$
% Régularité
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

$H^*_e = B50R_e$

LRS18a; données CIELAB (a) adaptées

H^*_e	$L^* = L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_100_100_e$	47.5	56.0	26.7	62.1
$R25Y_100_100_e$	51.4	54.8	47.7	72.6
$R50Y_100_100_e$	61.8	35.2	58.4	68.2
$R75Y_100_100_e$	72.3	16.1	68.2	70.1
$Y00G_100_100_e$	83.6	-3.1	76.8	76.9
$Y25G_100_100_e$	85.8	-26.4	78.5	82.9
$Y50G_100_100_e$	71.0	-41.7	54.8	68.9
$Y75G_100_100_e$	59.9	-58.2	39.3	70.2
$G00B_100_100_e$	53.8	-65.9	21.1	69.2
$G25B_100_100_e$	55.0	-51.6	-8.7	52.3
$G50B_100_100_e$	54.9	-38.7	-29.1	48.4
$G75B_100_100_e$	51.7	-23.3	-48.6	53.9
$B00R_100_100_e$	37.3	1.4	-48.6	48.7
$B25R_100_100_e$	31.5	24.4	-41.9	48.5
$B50R_100_100_e$	38.5	46.7	-28.5	54.7
$B75R_100_100_e$	49.4	65.5	-9.1	66.2

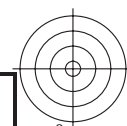


graphique TUB-RF39; code de teinte: $H^*_e = B50R_e$
graphique conforme à DIN 33872, 3D=1, $de=1$, cmk^*

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

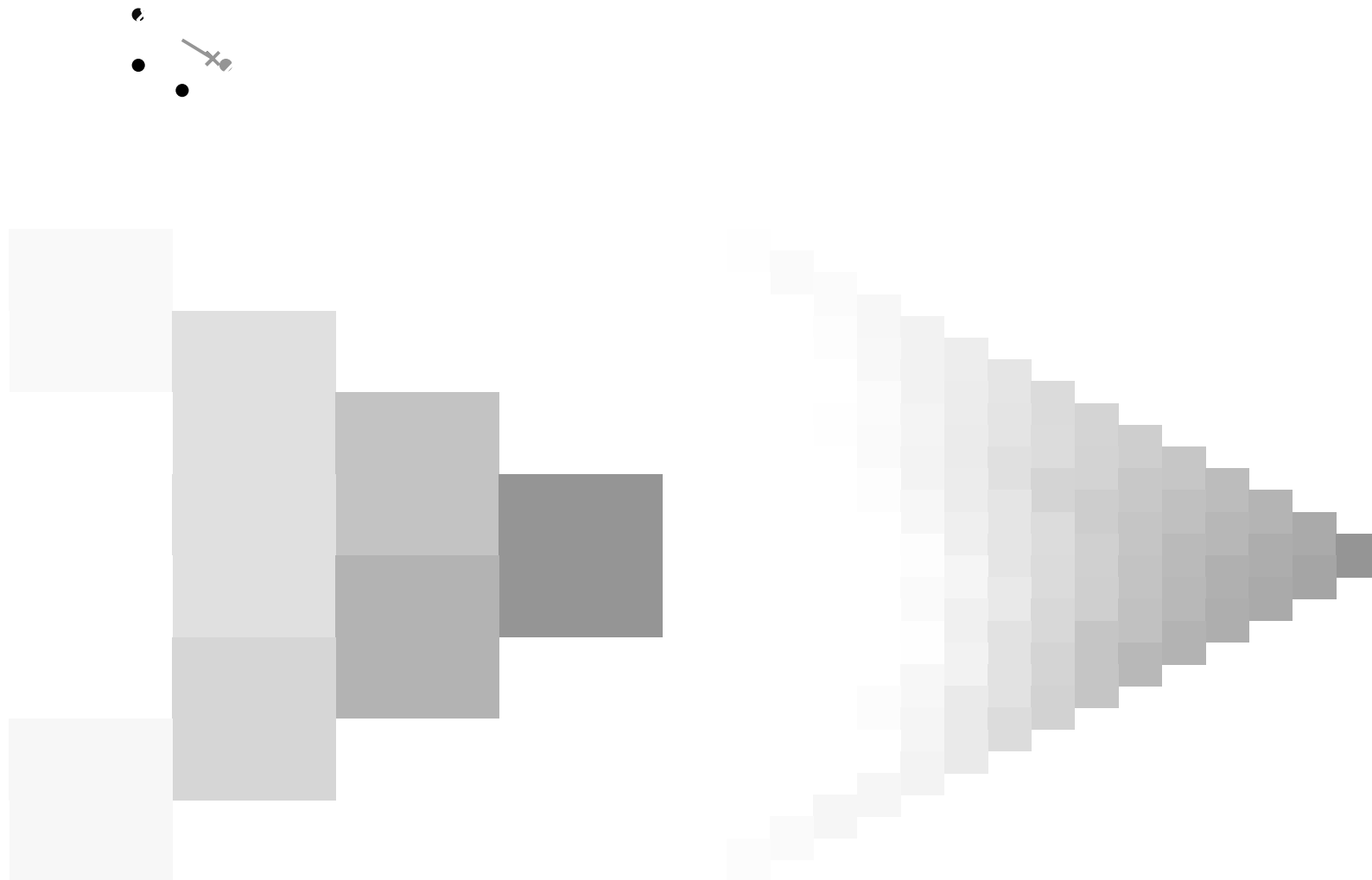
TUB enregistrement: 20130201-RF39/RF39L0FA.TXT /PS
application pour la mesure des sorties sur imprimante laser, séparation cmk^*_{de} (CMYK)

TUB matériel: code=rha4ta



graphique TUB-RF39; code de teinte: H_e*=B50R_e
graphique conforme à DIN 33872, 3D=1, de=1, cmyk*

A horizontal line representing a linear system is divided into three segments. The first segment on the left is labeled 'O' and has an orange background. The middle segment is labeled 'L' and has a green background. The third segment on the right is labeled 'V' and has a blue background. The segments are separated by thin black lines.



Entrée et sortie: Systeme Printer Reflective FR506a pour la teinte CIELAB relative $h_{ab,abrel} = h_{ab}/360 = 328/360 = 0.91$

$H^*_e = B50R_e$

Données de couleurs périphériques (d)

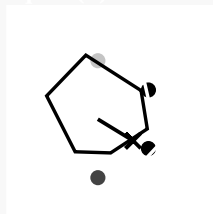
ou élémentaires (e):

HIC^*_e

code de teinte pour les couleurs de cette page:

$H^*_e = B50R_e$

triangle de luminosité T^*



Les données de couleur maximale (Ma):

$LabCh^*_e, Ma: 38 \ 46 \ -28 \ 54 \ 328$

$HIC^*_e, Ma: B50R_{100,100_e}$

$rgbic^*_e, Ma:$

0.58 0.0 1.0 1.0 1.0

triangle de luminosité T^*

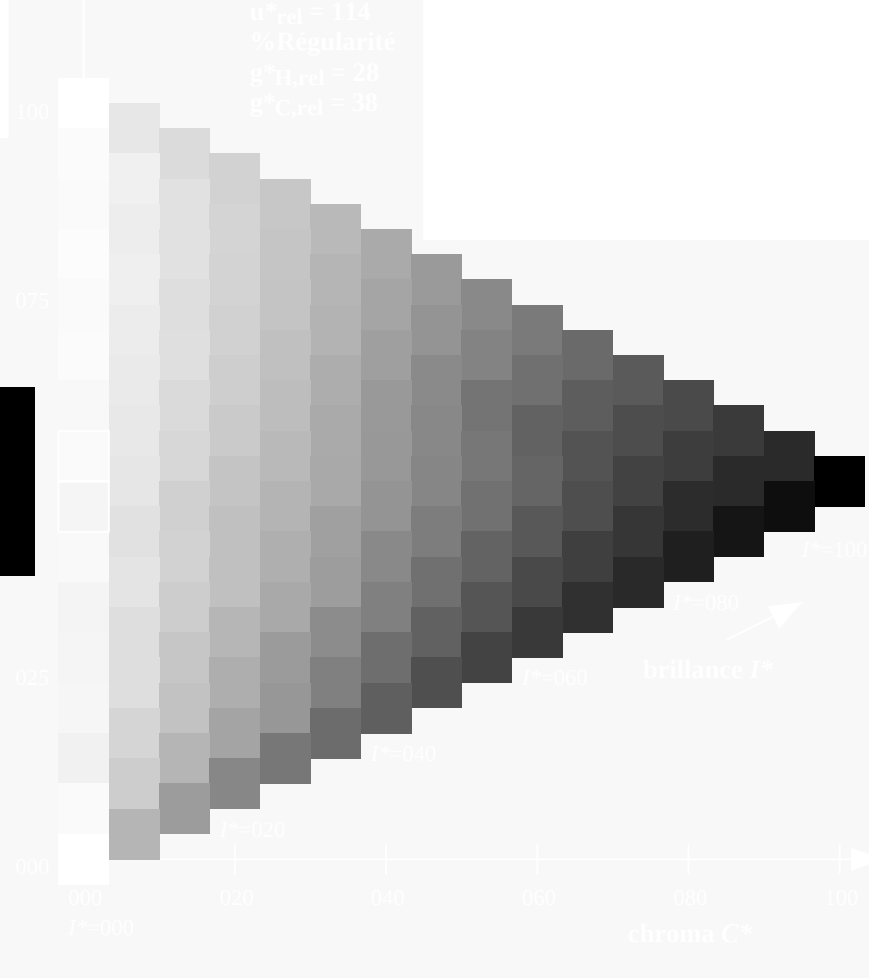
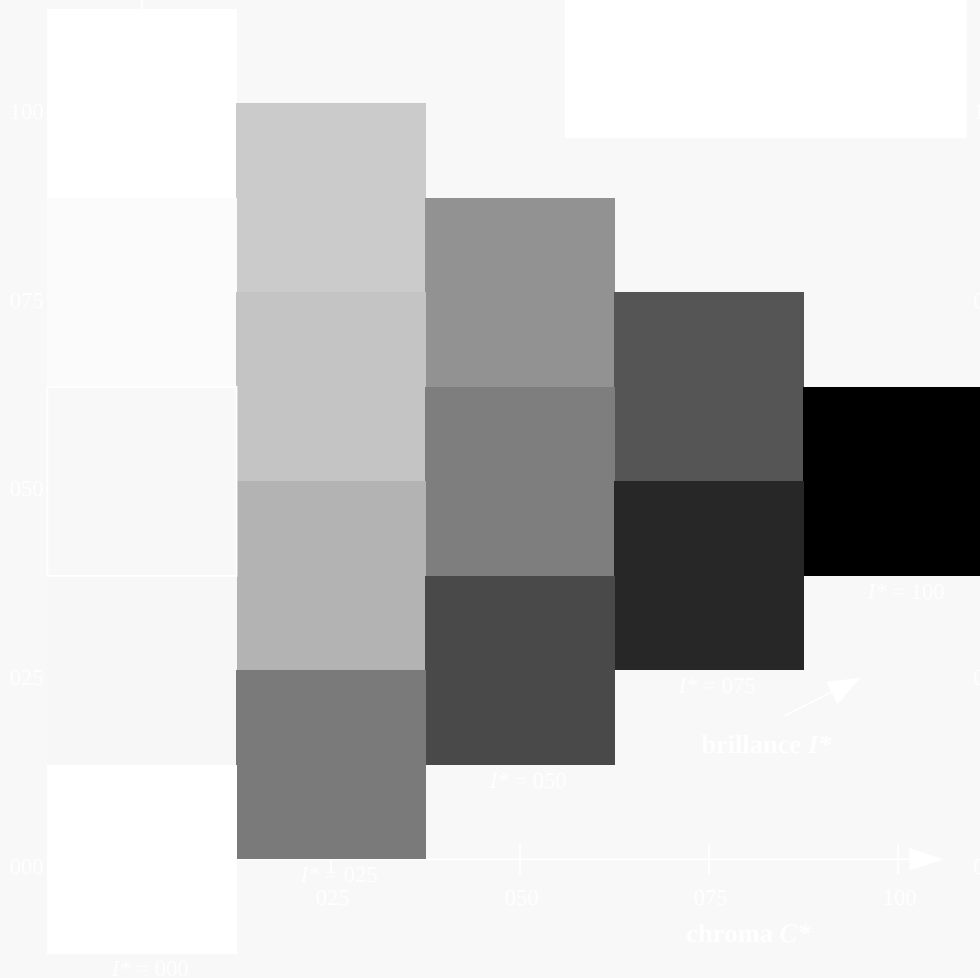
% Gamme

$u^*_{rel} = 114$

% Régularité

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$



Entrée et sortie: Système Printer Reflective FRS06a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 328/360 = 0.91$

$H^*_e = B50R_e$

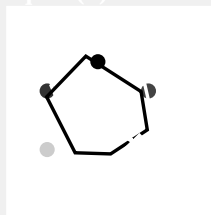
Données de couleurs périphériques (d)
ou élémentaires (e):

HIC^*_e

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

$H^*_e = B50R_e$

triangle de luminosité T^*



Les données de couleur maximale (Ma):

$LabCh^*_{e,Ma}$: 38 46 -28 54 328

$HIC^*_{e,Ma}$: B50R_100_100_e

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

0.58 0.0 1.0 1.0 1.0

triangle de luminosité T^*

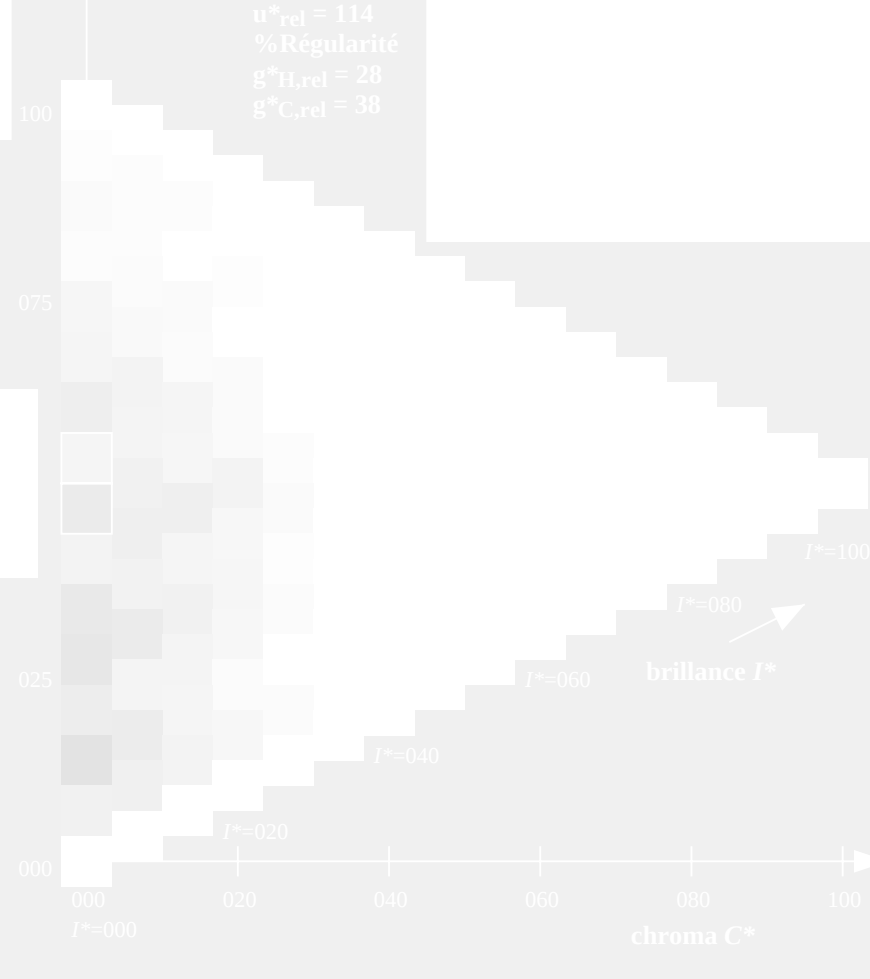
% Gamme

$u^*_{rel} = 114$

% Régularité

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$



graphique TUB-RF39; code de teinte: $H^*_e = B50R_e$
graphique conforme à DIN 33872, 3D=1, de=1, $cm\dot{y}k^*$

entrée : $rgb/cmyk \rightarrow rgb_{de}$
sortie : linéarisation 3D selon $cm\dot{y}k^*_{de}$

Couleur maximale dans le système colorimétrique : Laser printer output; 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 $RYGCBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$
 $LCH^*_d = 91.5 \ 86.1 \ 100.5$
 $LAB^*_d = 91.5 \ -15.8 \ 84.6$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 54.3 \ 74.3 \ 155.5$
 $LAB^*_d = 54.3 \ -67.6 \ 30.8$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 53.1 \ 52.5 \ 235.1$
 $LAB^*_d = 53.1 \ -30.0 \ -43.1$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

$O=R_d$
 $LCH^*_d = 47.5 \ 68.6 \ 33.4$
 $LAB^*_d = 47.5 \ 57.2 \ 37.8$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$
 $LCH^*_d = 48.1 \ 66.6 \ 348.9$
 $LAB^*_d = 48.1 \ 65.4 \ -12.7$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$
 $LCH^*_d = 32.5 \ 47.7 \ 290.8$
 $LAB^*_d = 32.5 \ 16.9 \ -44.6$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e
 $LCH^*_e = 83.6 \ 76.9 \ 92.3$
 $LAB^*_e = 83.6 \ -3.1 \ 76.8$
 $rgb^*_{de} = 1.0 \ 0.768 \ 0.0$

G_e
 $LCH^*_e = 53.8 \ 69.2 \ 162.2$
 $LAB^*_e = 53.8 \ -65.9 \ 21.1$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.146$

C_e
 $LCH^*_e = 54.9 \ 48.4 \ 216.9$
 $LAB^*_e = 54.9 \ -38.7 \ -29.1$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.791$

B_e
 $LCH^*_e = 37.3 \ 48.7 \ 271.7$
 $LAB^*_e = 37.3 \ 1.4 \ -48.6$
 $rgb^*_{de} = 0.0 \ 0.261 \ 1.0$

R_e
 $LCH^*_e = 47.5 \ 62.1 \ 25.4$
 $LAB^*_e = 47.5 \ 56.0 \ 26.7$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.263$

M_e
 $LCH^*_e = 38.5 \ 54.7 \ 328.6$
 $LAB^*_e = 38.5 \ 46.7 \ -28.5$
 $rgb^*_{de} = 0.584 \ 0.0 \ 1.0$

Y_s
 $LCH^*_s = 81.8 \ 76.2 \ 90.0$
 $LAB^*_s = 81.8 \ 0.0 \ 76.2$
 $rgb^*_{ds} = 1.0 \ 0.732 \ 0.0$

G_s
 $LCH^*_s = 57.6 \ 70.9 \ 150.0$
 $LAB^*_s = 57.6 \ -61.4 \ 35.4$
 $rgb^*_{ds} = 0.145 \ 1.0 \ 0.0$

C_s
 $LCH^*_s = 55.2 \ 48.1 \ 210.0$
 $LAB^*_s = 55.2 \ -41.7 \ -24.0$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.694$

R_s
 $LCH^*_s = 47.6 \ 65.0 \ 30.0$
 $LAB^*_s = 47.6 \ 56.3 \ 32.5$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.157$

M_s
 $LCH^*_s = 38.9 \ 55.3 \ 330.0$
 $LAB^*_s = 38.9 \ 47.9 \ -27.6$
 $rgb^*_{ds} = 0.612 \ 0.0 \ 1.0$

B_s
 $LCH^*_s = 38.0 \ 48.9 \ 270.0$
 $LAB^*_s = 38.0 \ 0.0 \ -48.9$
 $rgb^*_{ds} = 0.0 \ 0.283 \ 1.0$

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

$rgb^*_d, LCH^*_d, LAB^*_d$

$h_{ab,s}, rgb^*_s$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,d}$

rgb^*_{de}

3-113630-L0 RF390-73 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

graphique TUB-RF39; code de teinte: $H^*_e=B50R_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

sortie: Laser printer output; separation cmy6*, D65, page 7/33

Couleur maximale dans le système colorimétrique : Laser printer output; separation cmyⁿ6*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGBCM_{\text{S}}$: $h_{\text{ab},\text{ds}} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Six angles de teinte des couleurs périphériques $RYGBCM_{\text{P}}$: $h_{\text{ab},\text{d}} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six angles de teinte des couleurs élémentaires $RYGBCM_{\text{E}}$: $h_{\text{ab},\text{e}} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Lab A			Lab B			Lab C			Lab D			Lab E			Lab F			Lab G			Lab H			Lab I			Lab J			Lab K			Lab L			Lab M			Lab N			Lab O			Lab P			Lab Q			Lab R			Lab S			Lab T			Lab U			Lab V			Lab W			Lab X			Lab Y			Lab Z																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M	LAB*	hab.d	hab.s	hab.b	rgb*	ddx64M

RF390-73	LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0
----------	--

sortie: Laser printer output; separation cmyn6*, D65, page 8/33

graphique TUB-RF39; code de teinte: $H^*_e=B50R_e$
cercle chromatique 48 paliers: tableaux *rgb-LabCh**

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

TUB enregistrement: 20130201-RF39/RF39L0FA.TXT /.PS TUB matériel: code=rh4ta
+ application pour la mesure des sorties sur imprimante laser, séparation cmy6* (CMYK)

voir fichiers similaires: <http://130.149.60.45/~farbmetik/RF39/RF39.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetik>

TUB matériel: code=rha4ta
ration cmvn6* (CMYK)

Couleur maximale dans le système colorimétrique : Laser printer output; separation cmy6*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGCBM_c$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques $RYGCBM_d$; $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}	LAB^*_{ddx64M} (x=LabCh)		$rgb^*_{dex361M}$	$LAB^*_{dex361M}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
33.4	30.0	25.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4
42.1	37.5	33.8	1.0	0.125	0.0	51.9	54.3	49.2	73.2	42.1
52.8	45.0	42.1	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52.8
63.7	52.5	50.5	1.0	0.375	0.0	64.6	29.8	60.4	67.3	63.7
73.8	60.0	58.8	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73.8
80.7	67.5	67.2	1.0	0.625	0.0	74.9	11.4	70.7	71.6	80.7
91.5	75.0	75.6	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	91.5
96.8	82.5	83.9	1.0	0.875	0.0	87.6	-9.0	75.7	76.3	96.8
100.5	90.0	92.3	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100.5
101.4	97.5	101.0	0.875	1.0	0.0	92.8	-18.1	89.4	91.2	101.4
103.9	105.0	109.7	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103.9
115.0	112.5	118.5	0.625	1.0	0.0	79.9	-31.7	67.9	75.0	115.0
127.3	120.0	127.2	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127.3
134.7	127.5	136.0	0.375	1.0	0.0	66.5	-47.5	48.0	67.6	134.7
144.7	135.0	144.7	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144.7
151.0	142.5	153.4	0.125	1.0	0.0	57.0	-62.2	34.4	71.1	151.0
155.5	150.0	162.2	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155.5
160.8	157.5	169.0	0.0	1.0	0.125	53.8	-66.4	23.0	70.2	160.8
168.5	165.0	175.9	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168.5
179.9	172.5	182.7	0.0	1.0	0.375	54.7	-56.8	0.0	56.8	179.9
189.8	180.0	189.6	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189.8
204.4	187.5	196.4	0.0	1.0	0.625	55.3	-44.1	-20.0	48.5	204.4
214.4	195.0	203.2	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214.4
221.9	202.5	210.1	0.0	1.0	0.875	54.4	-36.7	-33.0	49.4	221.9
235.1	210.0	216.9	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235.1
237.9	217.5	223.8	0.0	0.875	1.0	53.1	-27.9	-44.7	52.7	237.9
241.3	225.0	230.6	0.0	0.75	1.0	52.9	-25.9	-47.5	54.1	241.3
247.2	232.5	237.5	0.0	0.625	1.0	50.5	-20.8	-49.5	53.7	247.2
254.9	240.0	244.3	0.0	0.5	1.0	46.1	-13.3	-49.4	51.1	254.9
262.6	247.5	251.2	0.0	0.375	1.0	41.4	-6.3	-49.2	49.6	262.6
272.6	255.0	258.0	0.0	0.25	1.0	36.8	2.2	-48.5	48.6	272.6
281.4	262.5	264.8	0.0	0.125	1.0	35.0	9.4	-46.3	47.3	281.4
290.8	270.0	271.7	0.0	0.0	1.0	32.5	16.9	-44.6	47.7	290.8
299.2	277.5	278.8	0.125	0.0	1.0	31.6	23.6	-42.2	48.4	299.2
307.8	285.0	285.9	0.25	0.0	1.0	31.0	30.5	-39.3	49.8	307.8
317.5	292.5	293.0	0.375	0.0	1.0	34.2	38.2	-35.0	51.8	317.5
324.4	300.0	300.1	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324.4
330.6	307.5	307.2	0.625	0.0	1.0	39.1	48.4	-27.2	55.6	330.6
338.7	315.0	314.3	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	338.7
343.9	322.5	321.4	0.875	0.0	1.0	45.6	60.1	-17.3	62.6	343.9
348.9	330.0	328.6	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9
350.7	337.5	335.7	1.0	0.0	0.875	49.5	66.1	-10.7	67.0	350.7
354.2	345.0	342.8	1.0	0.0	0.75	49.3	64.5	-6.5	64.8	354.2
361.9	352.5	349.9	1.0	0.0	0.625	48.0	61.8	2.1	61.8	361.9
370.0	360.0	357.0	1.0	0.0	0.5	47.8	58.9	10.4	59.9	370.0
378.9	367.5	364.1	1.0	0.0	0.375	47.4	56.8	19.5	60.0	378.9
386.2	375.0	371.2	1.0	0.0	0.25	47.5	55.9	27.5	62.3	386.2
391.3	382.5	378.3	1.0	0.0	0.125	47.6	56.3	34.2	65.9	391.3
393.4	390.0	385.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	393.4

3-113830-L0 RF390-73 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

graphique TUB-RF39; code de teinte: $H^*_e=B50R_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

sortie: Laser printer output; separation cmy6*, D65, page 9/33

TUB enregistrement: 20130201-RF39/RF39L0FA.TXT /.PS
application pour la mesure des sorties sur imprimante laser, séparation cmy6* (CMYK)
TUB matériel: code=rha4ta

Couleur maximale dans le système colorimétrique : Laser printer output; 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 $RYGCBM_g$; $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$														
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi} (x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	R_s	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	R_e			
33	30	25	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33	1.0	0.0	0.0	0.0
34	31	26	1.0	0.016	0.0	48.1	56.9	39.3	69.2	34	1.0	0.017	0.0	0.0
35	32	27	1.0	0.033	0.0	48.7	56.6	40.8	69.8	35	1.0	0.033	0.0	0.0
36	33	28	1.0	0.05	0.0	49.3	56.3	42.3	70.4	36	1.0	0.05	0.0	0.0
38	34	29	1.0	0.066	0.0	49.9	55.9	43.9	71.1	38	1.0	0.067	0.0	0.0
39	35	31	1.0	0.083	0.0	50.5	55.5	45.4	71.7	39	1.0	0.083	0.0	0.0
40	36	32	1.0	0.1	0.0	51.0	55.0	46.9	72.3	40	1.0	0.1	0.0	0.0
41	37	33	1.0	0.116	0.0	51.6	54.5	48.4	72.9	41	1.0	0.117	0.0	0.0
42	38	34	1.0	0.133	0.0	52.3	53.4	49.7	73.0	42	1.0	0.133	0.0	0.0
44	39	35	1.0	0.15	0.0	53.2	51.8	50.6	72.4	44	1.0	0.15	0.0	0.0
45	40	36	1.0	0.166	0.0	54.0	50.2	51.5	71.9	45	1.0	0.167	0.0	0.0
47	41	37	1.0	0.183	0.0	54.9	48.5	52.3	71.4	47	1.0	0.183	0.0	0.0
48	42	38	1.0	0.2	0.0	55.7	46.8	53.1	70.8	48	1.0	0.2	0.0	0.0
50	43	39	1.0	0.216	0.0	56.6	45.2	53.8	70.3	50	1.0	0.217	0.0	0.0
51	44	41	1.0	0.233	0.0	57.4	43.5	54.5	69.7	51	1.0	0.233	0.0	0.0
52	45	42	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52	1.0	0.25	0.0	0.0
54	46	43	1.0	0.266	0.0	59.1	40.2	56.0	69.0	54	1.0	0.267	0.0	0.0
55	47	44	1.0	0.283	0.0	59.9	38.6	56.8	68.7	55	1.0	0.283	0.0	0.0
57	48	45	1.0	0.3	0.0	60.8	37.1	57.5	68.5	57	1.0	0.3	0.0	0.0
58	49	46	1.0	0.316	0.0	61.6	35.5	58.2	68.2	58	1.0	0.317	0.0	0.0
60	50	47	1.0	0.333	0.0	62.5	33.9	58.9	68.0	60	1.0	0.333	0.0	0.0
61	51	48	1.0	0.35	0.0	63.3	32.2	59.5	67.7	61	1.0	0.35	0.0	0.0
63	52	49	1.0	0.366	0.0	64.2	30.6	60.1	67.5	63	1.0	0.367	0.0	0.0
64	53	51	1.0	0.383	0.0	65.0	29.1	60.8	67.4	64	1.0	0.383	0.0	0.0
65	54	52	1.0	0.4	0.0	65.8	27.8	61.7	67.7	65	1.0	0.4	0.0	0.0
67	55	53	1.0	0.416	0.0	66.6	26.4	62.5	67.9	67	1.0	0.417	0.0	0.0
68	56	54	1.0	0.433	0.0	67.3	25.0	63.3	68.1	68	1.0	0.433	0.0	0.0
69	57	55	1.0	0.45	0.0	68.1	23.6	64.1	68.3	69	1.0	0.45	0.0	0.0
71	58	56	1.0	0.466	0.0	68.9	22.1	64.8	68.5	71	1.0	0.467	0.0	0.0
72	59	57	1.0	0.483	0.0	69.7	20.7	65.6	68.8	72	1.0	0.483	0.0	0.0
73	60	58	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73	1.0	0.5	0.0	0.0
74	61	60	1.0	0.516	0.0	71.0	18.2	66.9	69.3	74	1.0	0.517	0.0	0.0
75	62	61	1.0	0.533	0.0	71.6	17.2	67.5	69.7	75	1.0	0.533	0.0	0.0
76	63	62	1.0	0.55	0.0	72.2	16.2	68.1	70.0	76	1.0	0.55	0.0	0.0
77	64	63	1.0	0.566	0.0	72.8	15.1	68.7	70.4	77	1.0	0.567	0.0	0.0
78	65	64	1.0	0.583	0.0	73.4	14.1	69.3	70.7	78	1.0	0.583	0.0	0.0
79	66	65	1.0	0.6	0.0	74.0	13.0	69.9	71.1	79	1.0	0.6	0.0	0.0
80	67	66	1.0	0.616	0.0	74.6	12.0	70.4	71.4	80	1.0	0.617	0.0	0.0
81	68	67	1.0	0.633	0.0	75.4	10.6	71.2	72.0	81	1.0	0.633	0.0	0.0
82	69	68	1.0	0.65	0.0	76.5	8.9	72.1	72.7	82	1.0	0.65	0.0	0.0
84	70	70	1.0	0.666	0.0	77.5	7.2	73.0	73.4	84	1.0	0.667	0.0	0.0
85	71	71	1.0	0.683	0.0	78.6	5.4	73.9	74.1	85	1.0	0.683	0.0	0.0
87	72	72	1.0	0.7	0.0	79.7	3.6	74.7	74.8	87	1.0	0.7	0.0	0.0
88	73	73	1.0	0.716	0.0	80.8	1.7	75.5	75.5	88	1.0	0.717	0.0	0.0
-269	74	74	1.0	0.733	0.0	81.8	-0.1	76.3	76.3	-269	1.0	0.733	0.0	0.0
-268	75	75	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	-268	1.0	0.75	0.0	0.0

3-113930-L0 RF390-73 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

sortie: Laser printer output; separation cmyn6*, D65, page 10/33

graphique TUB-RF39; code de teinte: $H^*_e=B50R_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/RF39/RF39L0FA.TXT> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-RF39/RF39L0FA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur imprimante laser, séparation cmyn6* (CMYK)

Couleur maximale dans le système colorimétrique : Laser printer output; separation cmyn6*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGCBM_s; h_{a,b,d,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;$

Six angles de teinte des couleurs périphériques $RYGCBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*dd361M$							$LAB^*ddx361Mi$ ($x=LabCh$)							$rgb^*ds361Mi$							$LAB^*dsx361Mi$ ($x=LabCh$)							$rgb^*dd361Mi$							$rgb^*de361Mi$							$LAB^*dex361Mi$ ($x=LabCh$)							$rgb^*dd361Mi$						
-268	75	75	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	-268	R_d	1.0	0.521	0.0	71.3	18.0	67.1	69.5	75	1.0	0.75	0.0	1.0	0.532	0.0	71.6	17.3	67.5	69.7	75	1.0	0.75	0.0																									
92	76	76	1.0	0.766	0.0	83.5	-2.9	76.8	76.9	92		1.0	0.539	0.0	71.9	16.9	67.8	69.8	76	1.0	0.767	0.0	1.0	0.552	0.0	72.3	16.1	68.2	70.1	76	1.0	0.767	0.0																									
92	77	77	1.0	0.783	0.0	84.2	-3.9	76.7	76.8	92		1.0	0.557	0.0	72.5	15.8	68.4	70.2	77	1.0	0.783	0.0	1.0	0.572	0.0	73.0	14.9	69.0	70.5	77	1.0	0.783	0.0																									
93	78	78	1.0	0.8	0.0	84.8	-4.8	76.5	76.7	93		1.0	0.575	0.0	73.1	14.7	69.1	70.6	78	1.0	0.8	0.0	1.0	0.592	0.0	73.7	13.6	69.7	71.0	78	1.0	0.8	0.0																									
94	79	80	1.0	0.816	0.0	85.4	-5.8	76.4	76.6	94		1.0	0.593	0.0	73.8	13.5	69.7	71.0	79	1.0	0.817	0.0	1.0	0.612	0.0	74.4	12.3	70.3	71.4	80	1.0	0.817	0.0																									
95	80	81	1.0	0.833	0.0	86.0	-6.7	76.2	76.5	95		1.0	0.611	0.0	74.4	12.4	70.3	71.4	80	1.0	0.833	0.0	1.0	0.629	0.0	75.2	11.0	71.0	71.9	81	1.0	0.833	0.0																									
95	81	82	1.0	0.85	0.0	86.6	-7.6	76.0	76.4	95		1.0	0.627	0.0	75.1	11.2	70.9	71.8	81	1.0	0.85	0.0	1.0	0.642	0.0	76.0	9.7	71.8	72.4	82	1.0	0.85	0.0																									
96	82	83	1.0	0.866	0.0	87.3	-8.6	75.8	76.3	96		1.0	0.639	0.0	75.8	10.1	71.6	72.3	82	1.0	0.867	0.0	1.0	0.655	0.0	76.9	8.4	72.5	73.0	83	1.0	0.867	0.0																									
97	83	84	1.0	0.883	0.0	87.8	-9.4	76.3	76.9	97		1.0	0.651	0.0	76.6	8.9	72.2	72.8	83	1.0	0.883	0.0	1.0	0.668	0.0	77.7	7.0	73.2	73.5	84	1.0	0.883	0.0																									
97	84	85	1.0	0.9	0.0	88.4	-10.3	77.6	78.2	97		1.0	0.662	0.0	77.3	7.7	72.9	73.3	84	1.0	0.9	0.0	1.0	0.681	0.0	78.5	5.6	73.9	74.1	85	1.0	0.9	0.0																									
98	85	86	1.0	0.916	0.0	88.9	-11.2	78.8	79.6	98		1.0	0.674	0.0	78.1	6.4	73.5	73.8	85	1.0	0.917	0.0	1.0	0.694	0.0	79.4	4.2	74.5	74.6	86	1.0	0.917	0.0																									
98	86	87	1.0	0.933	0.0	89.4	-12.0	80.0	80.9	98		1.0	0.686	0.0	78.8	5.2	74.1	74.3	86	1.0	0.933	0.0	1.0	0.707	0.0	80.2	2.8	75.1	75.2	87	1.0	0.933	0.0																									
99	87	88	1.0	0.95	0.0	89.9	-12.9	81.1	82.2	99		1.0	0.697	0.0	79.6	3.9	74.7	74.8	87	1.0	0.95	0.0	1.0	0.72	0.0	81.1	1.4	75.7	75.7	88	1.0	0.95	0.0																									
99	88	90	1.0	0.966	0.0	90.5	-13.9	82.3	83.5	99		1.0	0.709	0.0	80.3	2.6	75.2																																									

3-1131030-L0	RF390-73	LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0
--------------	----------	--

sortie: Laser printer output; separation cmyn6*, D65, page 11/38

graphique TUB-RF39; code de teinte: $H^*_e=B50R_e$
cercle chromatique 48 paliers; tableaux *rgb-LabCh**

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

~~3-1131030-F~~

TUB enregistrement: 20130201-RF39/RF39L0FA.TXT /.PS TUB matériel: code=rh4ta
application pour la mesure des sorties sur imprimante laser, séparation cmyk6* (CMYK)

voir fichiers similaires: <http://130.149.60.45/~farbmetrisk/RF39/RF39.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrisk>

TUB matériel: code=rha4ta
 ration cmvn6* (CMYK)

Couleur maximale dans le système colorimétrique : Laser printer output; 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 $RYGCBM_d$; $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; 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}	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	
127	120	127	0.5	1.0	0.0	70.9	-41.7 54.8	68.9	127	0.5	1.0	0.0
128	121	128	0.483	1.0	0.0	70.4	-42.6 53.9	68.7	128	0.483	1.0	0.0
129	122	129	0.466	1.0	0.0	69.8	-43.4 53.0	68.5	129	0.466	1.0	0.0
130	123	130	0.45	1.0	0.0	69.2	-44.2 52.1	68.3	130	0.45	1.0	0.0
131	124	131	0.433	1.0	0.0	68.6	-45.0 51.2	68.2	131	0.433	1.0	0.0
132	125	133	0.416	1.0	0.0	68.0	-45.7 50.3	68.0	132	0.417	1.0	0.0
133	126	134	0.4	1.0	0.0	67.4	-46.5 49.4	67.8	133	0.4	1.0	0.0
134	127	135	0.383	1.0	0.0	66.8	-47.2 48.5	67.7	134	0.383	1.0	0.0
135	128	136	0.366	1.0	0.0	66.1	-48.2 47.5	67.7	135	0.367	1.0	0.0
136	129	137	0.35	1.0	0.0	65.4	-49.5 46.6	68.1	136	0.35	1.0	0.0
138	130	138	0.333	1.0	0.0	64.6	-50.9 45.7	68.4	138	0.333	1.0	0.0
139	131	140	0.316	1.0	0.0	63.8	-52.2 44.7	68.7	139	0.317	1.0	0.0
140	132	141	0.3	1.0	0.0	63.0	-53.5 43.7	69.1	140	0.3	1.0	0.0
142	133	142	0.283	1.0	0.0	62.2	-54.7 42.6	69.4	142	0.283	1.0	0.0
143	134	143	0.266	1.0	0.0	61.4	-56.0 41.5	69.7	143	0.267	1.0	0.0
144	135	144	0.25	1.0	0.0	60.6	-57.2 40.4	70.1	144	0.25	1.0	0.0
145	136	145	0.233	1.0	0.0	60.1	-57.9 39.6	70.2	145	0.233	1.0	0.0
146	137	147	0.216	1.0	0.0	59.6	-58.6 38.9	70.3	146	0.217	1.0	0.0
147	138	148	0.2	1.0	0.0	59.1	-59.3 38.1	70.5	147	0.2	1.0	0.0
148	139	149	0.183	1.0	0.0	58.7	-59.9 37.3	70.6	148	0.183	1.0	0.0
148	140	150	0.166	1.0	0.0	58.2	-60.6 36.4	70.7	148	0.167	1.0	0.0
149	141	151	0.15	1.0	0.0	57.7	-61.2 35.6	70.9	149	0.15	1.0	0.0
150	142	152	0.133	1.0	0.0	57.2	-61.9 34.8	71.0	150	0.133	1.0	0.0
151	143	154	0.116	1.0	0.0	56.8	-62.5 34.1	71.3	151	0.117	1.0	0.0
151	144	155	0.1	1.0	0.0	56.4	-63.3 33.7	71.7	151	0.1	1.0	0.0
152	145	156	0.083	1.0	0.0	56.1	-64.0 33.2	72.1	152	0.083	1.0	0.0
153	146	157	0.066	1.0	0.0	55.7	-64.7 32.8	72.6	153	0.067	1.0	0.0
153	147	158	0.049	1.0	0.0	55.4	-65.5 32.3	73.0	153	0.05	1.0	0.0
154	148	159	0.033	1.0	0.0	55.0	-66.2 31.8	73.5	154	0.033	1.0	0.0
154	149	161	0.016	1.0	0.0	54.7	-66.9 31.3	73.9	154	0.017	1.0	0.0
155	150	162	0.0	1.0	0.0	54.3	-67.6 30.8	74.3	155	0.0	1.0	0.0
156	151	163	0.0	1.0	0.016	54.2	-67.5 29.7	73.8	156	0.0	1.0	0.017
156	152	164	0.0	1.0	0.033	54.2	-67.4 28.6	73.2	156	0.0	1.0	0.033
157	153	164	0.0	1.0	0.05	54.1	-67.2 27.6	72.7	157	0.0	1.0	0.05
158	154	165	0.0	1.0	0.066	54.0	-67.1 26.6	72.1	158	0.0	1.0	0.067
159	155	166	0.0	1.0	0.083	53.9	-66.9 25.5	71.6	159	0.0	1.0	0.083
159	156	167	0.0	1.0	0.1	53.9	-66.7 24.5	71.1	159	0.0	1.0	0.1
160	157	168	0.0	1.0	0.116	53.8	-66.5 23.5	70.5	160	0.0	1.0	0.117
161	158	169	0.0	1.0	0.133	53.8	-66.2 22.3	69.9	161	0.0	1.0	0.133
162	159	170	0.0	1.0	0.15	53.8	-65.8 20.8	69.1	162	0.0	1.0	0.15
163	160	171	0.0	1.0	0.166	53.8	-65.5 19.4	68.3	163	0.0	1.0	0.167
164	161	172	0.0	1.0	0.183	53.8	-65.0 18.1	67.5	164	0.0	1.0	0.183
165	162	173	0.0	1.0	0.2	53.8	-64.6 16.7	66.7	165	0.0	1.0	0.2
166	163	174	0.0	1.0	0.216	53.7	-64.1 15.4	66.0	166	0.0	1.0	0.217
167	164	175	0.0	1.0	0.233	53.7	-63.6 14.1	65.2	167	0.0	1.0	0.233
168	165	175	0.0	1.0	0.25	53.7	-63.1 12.8	64.4	168	0.0	1.0	0.25

3-1131130-L0 RF390-73 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

sortie: Laser printer output; separation cmyn6*, D65, page 12/33

graphique TUB-RF39; code de teinte: $H^*_e=B50R_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/RF39/RF39L0FA.TXT> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-RF39/RF39L0FA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur imprimante laser, séparation cmyn6* (CMYK)

Couleur maximale dans le système colorimétrique : Laser printer output; separation cmy6*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGCBM_c$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques $RYGCBM_d$; $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; 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}	$LAB^*_{dd361M}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{ds}	rgb^*_{de}
168	165	175	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168	0.0	1.0	0.25
170	166	176	0.0	1.0	0.266	53.9	-62.4	10.9	63.4	170	0.0	1.0	0.267
171	167	177	0.0	1.0	0.283	54.0	-61.7	9.1	62.4	171	0.0	1.0	0.283
173	168	178	0.0	1.0	0.3	54.1	-60.9	7.3	61.3	173	0.0	1.0	0.3
174	169	179	0.0	1.0	0.316	54.3	-60.1	5.6	60.3	174	0.0	1.0	0.317
176	170	180	0.0	1.0	0.333	54.4	-59.2	3.9	59.3	176	0.0	1.0	0.333
177	171	181	0.0	1.0	0.35	54.5	-58.2	2.3	58.3	177	0.0	1.0	0.35
179	172	182	0.0	1.0	0.366	54.7	-57.3	0.8	57.3	179	0.0	1.0	0.367
180	173	183	0.0	1.0	0.383	54.7	-56.5	-0.6	56.5	180	0.0	1.0	0.383
181	174	184	0.0	1.0	0.4	54.8	-55.8	-1.8	55.9	181	0.0	1.0	0.4
183	175	185	0.0	1.0	0.416	54.8	-55.2	-3.1	55.2	183	0.0	1.0	0.417
184	176	185	0.0	1.0	0.433	54.8	-54.5	-4.3	54.6	184	0.0	1.0	0.433
185	177	186	0.0	1.0	0.45	54.9	-53.7	-5.5	54.0	185	0.0	1.0	0.45
187	178	187	0.0	1.0	0.466	54.9	-53.0	-6.6	53.4	187	0.0	1.0	0.467
188	179	188	0.0	1.0	0.483	55.0	-52.2	-7.8	52.8	188	0.0	1.0	0.483
189	180	189	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189	0.0	1.0	0.5
191	181	190	0.0	1.0	0.516	55.0	-50.6	-10.5	51.7	191	0.0	1.0	0.517
193	182	191	0.0	1.0	0.533	55.1	-49.7	-12.1	51.2	193	0.0	1.0	0.533
195	183	192	0.0	1.0	0.55	55.1	-48.8	-13.7	50.7	195	0.0	1.0	0.55
197	184	193	0.0	1.0	0.566	55.2	-47.8	-15.2	50.2	197	0.0	1.0	0.567
199	185	194	0.0	1.0	0.583	55.2	-46.8	-16.6	49.7	199	0.0	1.0	0.583
201	186	195	0.0	1.0	0.6	55.2	-45.8	-18.0	49.2	201	0.0	1.0	0.6
203	187	195	0.0	1.0	0.616	55.3	-44.7	-19.4	48.7	203	0.0	1.0	0.617
205	188	196	0.0	1.0	0.633	55.3	-43.8	-20.5	48.4	205	0.0	1.0	0.633
206	189	197	0.0	1.0	0.65	55.3	-43.3	-21.5	48.3	206	0.0	1.0	0.65
207	190	198	0.0	1.0	0.666	55.3	-42.7	-22.5	48.3	207	0.0	1.0	0.667
209	191	199	0.0	1.0	0.683	55.2	-42.1	-23.4	48.2	209	0.0	1.0	0.683
210	192	200	0.0	1.0	0.7	55.2	-41.5	-24.4	48.1	210	0.0	1.0	0.7
211	193	201	0.0	1.0	0.716	55.2	-40.8	-25.3	48.0	211	0.0	1.0	0.717
213	194	202	0.0	1.0	0.733	55.2	-40.2	-26.2	48.0	213	0.0	1.0	0.733
214	195	203	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214	0.0	1.0	0.75
215	196	204	0.0	1.0	0.766	55.1	-39.2	-27.9	48.1	215	0.0	1.0	0.767
216	197	205	0.0	1.0	0.783	55.0	-38.8	-28.7	48.3	216	0.0	1.0	0.783
217	198	206	0.0	1.0	0.8	54.9	-38.5	-29.5	48.5	217	0.0	1.0	0.8
218	199	206	0.0	1.0	0.816	54.8	-38.1	-30.3	48.7	218	0.0	1.0	0.817
219	200	207	0.0	1.0	0.833	54.7	-37.7	-31.1	48.9	219	0.0	1.0	0.833
220	201	208	0.0	1.0	0.85	54.6	-37.3	-31.9	49.1	220	0.0	1.0	0.85
221	202	209	0.0	1.0	0.866	54.5	-36.9	-32.6	49.3	221	0.0	1.0	0.867
222	203	210	0.0	1.0	0.883	54.3	-36.4	-33.7	49.6	222	0.0	1.0	0.883
224	204	211	0.0	1.0	0.9	54.2	-35.6	-35.1	50.0	224	0.0	1.0	0.9
226	205	212	0.0	1.0	0.916	54.0	-34.8	-36.5	50.4	226	0.0	1.0	0.917
228	206	213	0.0	1.0	0.933	53.8	-33.9	-37.8	50.8	228	0.0	1.0	0.933
229	207	214	0.0	1.0	0.95	53.6	-33.0	-39.2	51.2	229	0.0	1.0	0.95
231	208	215	0.0	1.0	0.966	53.4	-32.0	-40.5	51.7	231	0.0	1.0	0.967
233	209	216	0.0	1.0	0.983	53.3	-31.0	-41.8	52.1	233	0.0	1.0	0.983
235	210	216	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235	0.0	1.0	1.0

3-1131230-L0 RF390-73 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

sortie: Laser printer output; separation cmy6*, D65, page 13/33

graphique TUB-RF39; code de teinte: $H^*_e=B50R_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

Couleur maximale dans le système colorimétrique : Laser printer output; 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 $RYGCBM_d$; $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; 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^*_{d361M}	LAB^*_{ds361M}	LAB^*_{ds361M}	rgb^*_{dd361M}	LAB^*_{d361M}	LAB^*_{ds361M}
235	210	216	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5
235	211	217	0.0	0.983	1.0	53.1	-29.7	-43.3	52.5
235	212	218	0.0	0.966	1.0	53.1	-29.4	-43.5	52.5
236	213	219	0.0	0.95	1.0	53.1	-29.2	-43.7	52.6
236	214	220	0.0	0.933	1.0	53.1	-28.9	-43.9	52.6
237	215	221	0.0	0.916	1.0	53.1	-28.6	-44.2	52.6
237	216	222	0.0	0.9	1.0	53.1	-28.3	-44.4	52.7
237	217	223	0.0	0.883	1.0	53.1	-28.1	-44.6	52.7
238	218	224	0.0	0.866	1.0	53.0	-27.8	-44.9	52.8
238	219	225	0.0	0.85	1.0	53.0	-27.5	-45.3	53.0
239	220	226	0.0	0.833	1.0	53.0	-27.3	-45.6	53.2
239	221	227	0.0	0.816	1.0	53.0	-27.0	-46.0	53.4
240	222	227	0.0	0.8	1.0	52.9	-26.7	-46.4	53.6
240	223	228	0.0	0.783	1.0	52.9	-26.5	-46.8	53.8
240	224	229	0.0	0.766	1.0	52.9	-26.2	-47.2	53.9
241	225	230	0.0	0.75	1.0	52.9	-25.9	-47.5	54.1
242	226	231	0.0	0.733	1.0	52.6	-25.2	-47.8	54.1
242	227	232	0.0	0.716	1.0	52.2	-24.5	-48.1	54.0
243	228	233	0.0	0.7	1.0	51.9	-23.9	-48.4	54.0
244	229	234	0.0	0.683	1.0	51.6	-23.2	-48.6	53.9
245	230	235	0.0	0.666	1.0	51.3	-22.5	-48.9	53.8
246	231	236	0.0	0.65	1.0	51.0	-21.8	-49.1	53.8
246	232	237	0.0	0.633	1.0	50.7	-21.1	-49.4	53.7
247	233	237	0.0	0.616	1.0	50.2	-20.2	-49.5	53.5
248	234	238	0.0	0.6	1.0	49.7	-19.2	-49.6	53.2
249	235	239	0.0	0.583	1.0	49.1	-18.2	-49.6	52.8
250	236	240	0.0	0.566	1.0	48.5	-17.2	-49.6	52.5
251	237	241	0.0	0.55	1.0	47.9	-16.2	-49.5	52.2
252	238	242	0.0	0.533	1.0	47.3	-15.2	-49.5	51.8
253	239	243	0.0	0.516	1.0	46.7	-14.3	-49.4	51.5
254	240	244	0.0	0.5	1.0	46.1	-13.3	-49.4	51.1
255	241	245	0.0	0.483	1.0	45.5	-12.3	-49.4	50.9
256	242	246	0.0	0.466	1.0	44.8	-11.4	-49.4	50.7
258	243	247	0.0	0.45	1.0	44.2	-10.5	-49.4	50.5
259	244	248	0.0	0.433	1.0	43.6	-9.5	-49.4	50.3
260	245	248	0.0	0.416	1.0	42.9	-8.6	-49.4	50.1
261	246	249	0.0	0.4	1.0	42.3	-7.7	-49.3	49.9
262	247	250	0.0	0.383	1.0	41.7	-6.8	-49.3	49.7
263	248	251	0.0	0.366	1.0	41.1	-5.7	-49.2	49.6
264	249	252	0.0	0.35	1.0	40.5	-4.6	-49.2	49.4
265	250	253	0.0	0.333	1.0	39.9	-3.4	-49.2	49.3
267	251	254	0.0	0.316	1.0	39.3	-2.3	-49.1	49.1
268	252	255	0.0	0.3	1.0	38.7	-1.1	-49.0	49.0
269	253	256	0.0	0.283	1.0	38.1	0.0	-48.9	48.9
271	254	257	0.0	0.266	1.0	37.4	1.1	-48.7	48.7
272	255	258	0.0	0.25	1.0	36.8	2.2	-48.5	48.6

3-1131330-L0 RF390-73 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

graphique TUB-RF39; code de teinte: $H^*_e=B50R_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

sortie: Laser printer output; separation cmyn6*, D65, page 14/33

3-1131330-F0

Couleur maximale dans le système colorimétrique : Laser printer output; 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 $RYGCBM_d$; $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; 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)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	
272	255	258	0.0	0.25 1.0	36.8	2.2	-48.5 48.6	272	0.0	0.25 1.0
273	256	258	0.0	0.233 1.0	36.6	3.2	-48.3 48.4	273	0.0	0.233 1.0
274	257	259	0.0	0.216 1.0	36.4	4.1	-48.0 48.2	274	0.0	0.217 1.0
276	258	260	0.0	0.2 1.0	36.1	5.1	-47.8 48.1	276	0.0	0.2 1.0
277	259	261	0.0	0.183 1.0	35.9	6.1	-47.5 47.9	277	0.0	0.183 1.0
278	260	262	0.0	0.166 1.0	35.6	7.0	-47.2 47.7	278	0.0	0.167 1.0
279	261	263	0.0	0.15 1.0	35.4	8.0	-46.9 47.5	279	0.0	0.15 1.0
280	262	264	0.0	0.133 1.0	35.2	8.9	-46.5 47.4	280	0.0	0.133 1.0
282	263	265	0.0	0.116 1.0	34.9	9.9	-46.3 47.3	282	0.0	0.117 1.0
283	264	266	0.0	0.1 1.0	34.5	10.9	-46.1 47.4	283	0.0	0.1 1.0
284	265	267	0.0	0.083 1.0	34.2	11.9	-45.9 47.4	284	0.0	0.083 1.0
285	266	268	0.0	0.066 1.0	33.9	12.9	-45.7 47.5	285	0.0	0.067 1.0
287	267	269	0.0	0.049 1.0	33.5	13.9	-45.4 47.5	287	0.0	0.05 1.0
288	268	269	0.0	0.033 1.0	33.2	14.9	-45.2 47.6	288	0.0	0.033 1.0
289	269	270	0.0	0.016 1.0	32.9	15.9	-44.9 47.6	289	0.0	0.017 1.0
290	270	271	0.0	0.0 1.0	32.5	16.9	-44.6 47.7	290	0.0	0.0 1.0
291	271	272	0.016 0.0	1.0	32.4	17.8	-44.3 47.8	291	0.0	0.017 0.0
293	272	273	0.033 0.0	1.0	32.3	18.7	-44.0 47.9	293	0.0	0.033 0.0
294	273	274	0.05 0.0	1.0	32.1	19.6	-43.7 47.9	294	0.0	0.05 0.0
295	274	275	0.066 0.0	1.0	32.0	20.5	-43.4 48.0	295	0.0	0.067 0.0
296	275	276	0.083 0.0	1.0	31.9	21.4	-43.1 48.1	296	0.0	0.083 0.0
297	276	277	0.1 0.0	1.0	31.8	22.3	-42.7 48.2	297	0.1	0.0 1.0
298	277	278	0.116 0.0	1.0	31.6	23.1	-42.4 48.3	298	0.0	0.117 0.0
299	278	279	0.133 0.0	1.0	31.5	24.1	-42.0 48.4	299	0.0	0.133 0.0
300	279	280	0.15 0.0	1.0	31.4	25.0	-41.7 48.6	300	0.0	0.15 0.0
302	280	281	0.166 0.0	1.0	31.4	25.9	-41.4 48.8	302	0.0	0.167 0.0
303	281	282	0.183 0.0	1.0	31.3	26.8	-41.0 49.0	303	0.0	0.183 0.0
304	282	283	0.2 0.0	1.0	31.2	27.8	-40.6 49.2	304	0.0	0.2 0.0
305	283	284	0.216 0.0	1.0	31.1	28.7	-40.2 49.4	305	0.0	0.217 0.0
306	284	285	0.233 0.0	1.0	31.1	29.6	-39.8 49.6	306	0.0	0.233 0.0
307	285	286	0.25 0.0	1.0	31.0	30.5	-39.3 49.8	307	0.0	0.25 0.0
309	286	287	0.266 0.0	1.0	31.4	31.6	-38.8 50.1	309	0.0	0.267 0.0
310	287	288	0.283 0.0	1.0	31.8	32.6	-38.3 50.3	310	0.0	0.283 0.0
311	288	288	0.3 0.0	1.0	32.3	33.6	-37.8 50.6	311	0.0	0.3 0.0
312	289	289	0.316 0.0	1.0	32.7	34.7	-37.2 50.9	312	0.0	0.317 0.0
314	290	290	0.333 0.0	1.0	33.1	35.7	-36.6 51.2	314	0.0	0.333 0.0
315	291	291	0.35 0.0	1.0	33.6	36.7	-36.0 51.4	315	0.012 0.0	1.0
316	292	292	0.366 0.0	1.0	34.0	37.7	-35.3 51.7	316	0.026 0.0	1.0
317	293	293	0.383 0.0	1.0	34.4	38.5	-34.7 51.9	317	0.041 0.0	1.0
318	294	294	0.4 0.0	1.0	34.8	39.2	-34.2 52.1	318	0.055 0.0	1.0
319	295	295	0.416 0.0	1.0	35.2	39.9	-33.7 52.2	319	0.069 0.0	1.0
320	296	296	0.433 0.0	1.0	35.6	40.5	-33.1 52.4	320	0.083 0.0	1.0
321	297	297	0.45 0.0	1.0	36.0	41.2	-32.6 52.5	321	0.097 0.0	1.0
322	298	298	0.466 0.0	1.0	36.4	41.8	-32.0 52.7	322	0.111 0.0	1.0
323	299	299	0.483 0.0	1.0	36.8	42.5	-31.4 52.9	323	0.125 0.0	1.0
324	300	300	0.5 0.0	1.0	37.2	43.1	-30.8 53.0	324	0.139 0.0	1.0

3-1131430-L0 RF390-73 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nmw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

graphique TUB-RF39; code de teinte: $H^*_e=B50R_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

sortie: Laser printer output; separation cmyn6*, D65, page 15/33

3-1131430-F0



TUB matériel: code=rha4ta
 uration cmyn6* (CMYK)

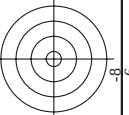
<http://130.149.60.45/~farbmeterik/RF39/RF39L0FA.TXT> /PS; linéarisation 3D F: linéarisation 3D RF39/RF39LF30FA.DAT dans fichier (F), page 19/33

[illegible]

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

graphique TUB-RF39; code de teinte: $H^*_e=B50R_e$ 

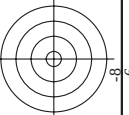
voir fichiers similaires: <http://130.149.60.45/~farbmetrik/RF39/RF39.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>



TUB matériel: code=rha4ta
 aration cmyn6* (CMYK)

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

$n-j$	HIC* F_{ide}	rgb_{Fide}	lcr_{Fide}	hs_{Fide}	rgb_{Fide}	$LabCH^{*}F_{ide}$	$cmyp^{*}sep_{Fide}$	hs_{ide}	$rgb^{*}ide$	$LabCH^{*}ide$	δ
0	NW_000_ide	0.0	0.0	360	0.0	23.8	0.0	0.0	1.0	95.8	0.0
1	B00R_012_012ide	0.0	0.125	0.062	270	0.0	0.032	0.0	1.0	37.3	0.0
2	B00R_025_025ide	0.0	0.25	0.125	270	0.0	0.065	0.0	1.0	37.3	0.0
3	B00R_037_037ide	0.0	0.375	0.187	270	0.0	0.097	0.0	1.0	37.3	0.0
4	B00R_050_050ide	0.0	0.5	0.25	270	0.0	0.13	0.0	1.0	37.3	0.0
5	B00R_062_062ide	0.0	0.625	0.312	270	0.0	0.163	0.0	1.0	37.3	0.0
6	B00R_075_075ide	0.0	0.75	0.375	270	0.0	0.195	0.0	1.0	37.3	0.0
7	B00R_087_087ide	0.0	0.875	0.437	270	0.0	0.228	0.0	1.0	37.3	0.0
8	B00R_100_100ide	0.0	1.0	0.5	270	0.0	0.261	0.0	1.0	37.3	0.0
9	G00B_012_012ide	0.0	0.125	0.062	150	0.0	0.125	0.0	1.0	0.146	0.0
10	G50B_012_012ide	0.0	0.125	0.125	210	0.0	0.125	0.095	0.0	0.791	0.0
11	G75B_025_025ide	0.0	0.25	0.125	240	0.0	0.171	0.0	0.0686	0.0	0.0
12	G84B_037_037ide	0.0	0.375	0.187	251	0.0	0.19	0.0	0.508	0.0	0.0
13	G88B_050_050ide	0.0	0.5	0.25	256	0.0	0.217	0.0	0.434	0.0	0.0
14	G90B_062_062ide	0.0	0.625	0.312	259	0.0	0.244	0.0	0.39	0.0	0.0
15	G92B_075_075ide	0.0	0.75	0.375	261	0.0	0.273	0.0	0.364	0.0	0.0
16	G93B_087_087ide	0.0	0.875	0.437	263	0.0	0.308	0.0	0.341	0.0	0.0
17	G94B_100_100ide	0.0	1.0	0.5	263	0.0	0.341	0.0	0.341	0.0	0.0
18	G00B_025_025ide	0.0	0.25	0.125	150	0.0	0.25	0.036	0.0	0.484	0.0
19	G25B_025_025ide	0.0	0.25	0.25	180	0.0	0.25	0.124	0.0	0.146	0.0
20	G50B_025_025ide	0.0	0.25	0.25	210	0.0	0.25	0.197	0.0	0.497	0.0
21	G65B_037_037ide	0.0	0.375	0.187	229	0.0	0.375	0.132	0.0	0.791	0.0
22	G75B_050_050ide	0.0	0.5	0.25	240	0.0	0.343	0.05	0.0	0.583	0.0
23	G80B_062_062ide	0.0	0.625	0.312	247	0.0	0.354	0.025	0.0	0.659	0.0
24	G84B_062_062ide	0.0	0.75	0.375	251	0.0	0.381	0.075	0.0	0.738	0.0
25	G88B_062_062ide	0.0	0.875	0.437	254	0.0	0.406	0.135	0.0	0.816	0.0
26	G90B_087_087ide	0.0	1.0	0.5	256	0.0	0.431	0.205	0.0	0.888	0.0
27	G92B_037_037ide	0.0	0.375	0.125	150	0.0	0.375	0.055	0.0	0.484	0.0
28	G93B_037_037ide	0.0	0.375	0.125	180	0.0	0.375	0.132	0.0	0.583	0.0
29	G94B_037_037ide	0.0	0.375	0.125	210	0.0	0.375	0.197	0.0	0.659	0.0
30	G50B_037_037ide	0.0	0.375	0.375	0.187	210	0.0	0.375	0.296	0.75	0.0
31	G61B_050_050ide	0.0	0.375	0.5	0.25	224	0.0	0.5	0.474	0.583	0.0
32	G69B_062_062ide	0.0	0.625	0.625	0.312	233	0.0	0.547	0.625	0.738	0.0
33	G75B_075_075ide	0.0	0.375	0.75	0.375	240	0.0	0.514	0.75	0.816	0.0
34	G79B_087_087ide	0.0	0.875	0.875	0.437	245	0.0	0.522	0.875	0.848	0.0
35	G81B_100_100ide	0.0	1.0	0.5	248	0.0	0.552	0.1	0.0	0.443	0.0
36	G00B_050_050ide	0.0	0.5	0.5	0.25	150	0.0	0.5	0.073	0.38	0.0
37	G11B_050_050ide	0.0	0.5	0.25	164	0.0	0.5	0.16	0.0	0.714	0.0
38	G25B_050_050ide	0.0	0.5	0.25	180	0.0	0.5	0.248	0.0	0.584	0.0
39	G38B_050_050ide	0.0	0.5	0.25	196	0.0	0.5	0.31	0.0	0.622	0.0
40	G50B_050_050ide	0.0	0.5	0.25	210	0.0	0.5	0.395	0.0	0.791	0.0
41	G59B_062_062ide	0.0	0.625	0.625	0.312	221	0.0	0.625	0.576	0.848	0.0
42	G65B_075_075ide	0.0	0.75	0.375	229	0.0	0.75	0.744	0.0	0.992	0.0
43	G70B_087_087ide	0.0	0.875	0.875	0.437	235	0.0	0.707	0.875	0.908	0.0
44	G75B_100_100ide	0.0	1.0	0.5	240	0.0	0.686	0.1	0.0	0.886	0.0
45	G00B_062_062ide	0.0	0.625	0.312	150	0.0	0.625	0.091	0.0	0.146	0.0
46	G09B_062_062ide	0.0	0.625	0.625	0.312	161	0.0	0.625	0.181	0.42	0.0
47	G19B_062_062ide	0.0	0.625	0.625	0.312	173	0.0	0.625	0.345	0.61	0.0
48	G30B_062_062ide	0.0	0.625	0.625	0.312	187	0.0	0.625	0.345	0.61	0.0
49	G40B_062_062ide	0.0	0.625	0.625	0.312	199	0.0	0.625	0.494	0.848	0.0
50	G50B_062_062ide	0.0	0.625	0.625	0.312	210	0.0	0.625	0.494	0.848	0.0
51	G57B_075_075ide	0.0	0.75	0.375	219	0.0	0.75	0.679	0.0	0.992	0.0
52	G63B_087_087ide	0.0	0.875	0.875	0.437	226	0.0	0.875	0.845	0.908	0.0
53	G68B_100_100ide	0.0	1.0	0.5	232	0.0	0.915	0.1	0.0	0.999	0.0
54	G00B_075_075ide	0.0	0.75	0.375	150	0.0	0.75	0.11	0.0	0.146	0.0
55	G07B_075_075ide	0.0	0.75	0.375	159	0.0	0.75	0.203	0.0	0.31	0.0
56	G15B_075_075ide	0.0	0.75	0.375	169	0.0	0.75	0.277	0.0	0.412	0.0
57	G24B_075_075ide	0.0	0.75	0.375	181	0.0	0.75	0.373	0.0	0.537	0.0
58	G34B_075_075ide	0.0	0.75	0.375	191	0.0	0.75	0.47	0.0	0.659	0.0
59	G42B_075_075ide	0.0	0.75	0.375	201	0.0	0.75	0.599	0.0	0.791	0.0
60	G50B_075_075ide	0.0	0.75	0.375	210	0.0	0.75	0.593	0.0	0.848	0.0
61	G60B_062_062ide	0.0	0.75	0.375	0.437	218	0.0	0.875	0.437	0.537	0.0
62	G61B_100_100ide	0.0	1.0	0.5	224	0.0	0.875	0.437	0.0	0.659	0.0
63	G65B_062_062ide	0.0	0.75	0.375	0.437	159	0.0	0.875	0.296	0.583	0.0
64	G13B_087_087ide	0.0	0.875	0.875	0.437	166	0.0	0.875	0.296	0.583	0.0
65	G20B_087_087ide	0.0	0.875	0.875	0.437	175	0.0	0.875	0.384	0.738	0.0
66	G29B_087_087ide	0.0	0.875	0.875	0.437	185	0.0	0.875	0.437	0.738	0.0
67	G36B_087_087ide	0.0	0.875	0.875	0.437	194	0.0	0.875	0.531	0.848	0.0
68	G43B_087_087ide	0.0	0.875	0.875	0.437	202	0.0	0.875	0.608	0.908	0.0
69	G50B_087_087ide	0.0	0.875	0.875	0.437	210	0.0	0.875	0.692	0.959	0.0
70	G55B_100_100ide	0.0	1.0	0.5	217	0.0	1.0	0.888	0.0	0.888	0.0
71	G00B_100_100ide	0.0	1.0	1.0	0.5	150	0.0	0.146	0.0	0.146	0.0
72	G05B_100_100ide	0.0	1.0	0.5	157	0.0	0.1	0.251	0.0	0.31	0.0
73	G11B_100_100ide	0.0	1.0	0.5	164	0.0	0.1	0.32	0.0	0.43	0.0
74	G18B_100_100ide	0.0	1.0	0.5	172	0.0	0.1	0.404	0.0	0.53	0.0
75	G25B_100_100ide	0.0	1.0	0.5	180	0.0	0.1	0.497	0.0	0.659	0.0
76	G31B_100_100ide	0.0	1.0	0.625	1.0	0.0	0.1	0.56	0.0	0.738	0.0
77	G38B_100_100ide	0.0	1.0	0.75	1.0	0.0	0.1	0.622	0.0	0.816	0.0
78	G44B_100_100ide	0.0	1.0	0.875	1.0	0.0	0.1	0.675	0.0	0.888	0.0
79	G50B_100_100ide	0.0	1.0	1.0	0.5	203	0.0	0.701	0.0	0.959	0.0
80	G50B_100_100ide	0.0	1.0	1.0	0.5	210	0.0	0.791	0.0	1.0	0.0



TUB matériel: code=rha4ta
 aration cmyn6* (CMYK)

entree : $rgb/cmyk \rightarrow rgb_{de}$
 sortie : linéarisation 3D selon $cmyk^*$ de



voir fichiers similaires: <http://130.149.60.45/~farbmatrik/RF39/RF39.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmatrik>

<i>n</i>	HIC* <i>F</i> ₁₀	<i>rgb</i> * <i>F</i> ₁₀	<i>lcr</i> * <i>F</i> ₁₀	<i>h</i> ₁₀ * <i>F</i> ₁₀	<i>rgb</i> * <i>F</i> ₁₀	<i>LabCh</i> * <i>F</i> ₁₀	<i>cmny</i> * <i>sup</i> * <i>F</i> ₁₀	<i>h</i> ₁₀ * <i>Δ</i> ₁₀	<i>rgb</i> * <i>Δ</i> ₁₀	<i>LabCh</i> * <i>Δ</i> ₁₀	<i>delta</i>													
162	R00Y_025_025Δ ₁₀	0.25	0.0	0.125	0.25	0.0	0.065	29.7	14.0	6.2	15.5	35.4	0.0	0.581	0.435	0.728	0.596	47.5	56.0	26.7	62.1	25.4		
163	R00Y_025_025Δ ₁₀	0.25	0.125	0.360	0.25	0.0	0.206	30.2	16.3	-6.2	16.5	25.2	0.0	0.0	0.827	0.737	0.0	0.0	0.0	65.5	62.1			
164	B50R_025_025Δ ₁₀	0.25	0.125	0.330	0.146	0.0	0.036	11.6	-7.1	13.6	328.6	35.4	0.0	0.581	0.194	0.737	0.0	0.0	0.0	65.5	62.1			
165	B34R_037_037Δ ₁₀	0.25	0.375	0.187	0.107	0.0	0.375	26.8	12.3	-14.3	18.9	310.5	0.0	0.286	0.584	0.0	1.0	0.0	38.5	46.7	-28.5	54.7	328.6	
166	B25R_050_050Δ ₁₀	0.25	0.5	0.25	0.069	0.0	0.5	27.6	12.2	-17.3	24.9	242.4	0.0	0.581	0.194	0.737	0.0	0.0	31.5	32.8	-38.2	50.4	310.5	
167	B19R_062_062Δ ₁₀	0.25	0.625	0.312	0.025	0.0	0.625	29.1	11.9	-27.4	29.9	293.5	0.0	0.581	0.194	0.737	0.0	0.0	31.5	24.4	-41.9	48.5	300.1	
168	B15R_075_075Δ ₁₀	0.25	0.75	0.375	0.0	0.01	0.75	30.6	12.0	-33.6	35.7	289.7	0.0	0.581	0.194	0.737	0.0	0.0	32.2	19.1	-43.9	47.9	293.5	
169	B13R_087_087Δ ₁₀	0.25	0.875	0.437	0.0	0.045	0.875	32.3	12.0	-39.8	41.6	286.9	0.0	0.581	0.194	0.737	0.0	0.0	33.6	16.1	-44.8	47.6	289.7	
170	B11R_100_100Δ ₁₀	0.25	1.0	0.5	0.284	0.0	0.077	1.0	34.1	12.2	-45.8	47.4	285.0	0.0	0.581	0.194	0.737	0.0	0.0	33.6	13.8	-45.5	47.5	286.9
171	R50Y_025_025Δ ₁₀	0.25	0.125	0.60	0.25	0.079	0.0	33.3	8.8	14.6	17.0	58.8	0.0	0.459	0.588	0.708	0.0	0.0	61.8	35.2	58.4	68.2	58.8	
172	R00Y_025_012Δ ₁₀	0.25	0.125	0.390	0.25	0.124	0.157	35.8	7.0	3.3	7.7	25.4	0.0	0.323	0.264	0.729	0.0	0.0	0.263	47.5	56.0	26.7	62.1	
173	B50R_025_012Δ ₁₀	0.25	0.125	0.330	0.198	0.124	0.25	34.6	5.8	-3.5	6.8	328.6	0.0	0.238	0.046	0.765	0.0	0.0	38.5	46.7	-28.5	54.7	328.6	
174	B25R_037_025Δ ₁₀	0.25	0.375	0.25	0.159	0.124	0.375	34.7	6.1	-10.4	12.1	300.1	0.0	0.328	0.046	0.765	0.0	0.0	31.5	24.4	-41.9	48.5	300.1	
175	B15R_050_037Δ ₁₀	0.25	0.5	0.375	0.0	0.124	0.13	35.0	6.0	-16.8	17.8	289.7	0.0	0.328	0.046	0.765	0.0	0.0	31.5	24.4	-41.9	48.5	300.1	
176	B19R_062_050Δ ₁₀	0.25	0.625	0.375	0.0	0.159	0.13	35.0	6.0	-16.8	17.8	289.7	0.0	0.328	0.046	0.765	0.0	0.0	31.5	24.4	-41.9	48.5	300.1	
177	B19R_075_062Δ ₁₀	0.25	0.75	0.437	0.0	0.125	0.163	36.2	6.1	-22.9	23.7	285.0	0.0	0.328	0.046	0.765	0.0	0.0	31.5	24.4	-41.9	48.5	300.1	
178	B07R_087_075Δ ₁₀	0.25	0.875	0.437	0.0	0.																		

3-1132130-F0

voir fichiers similaires: <http://130.149.60.45/~farbmatrik/RF39/RF39.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmatrik>

http://130.149.60.45/~farbmatrik/RF39/RF39L0FA.TXT /PS; linéarisation 3D
F: linéarisation 3D RF39/RF39LF30FA.DAT dans fichier (F), page 24/33

graphique TUB-RF39; code de teinte: $H^*_e=B50R_e$

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

	HC ^o -Fide	rgb ^o -Fide	ict ^o -Fide	hs ^o -Fide	rgb ^o -Fide	LabCh ^o -Fide	rgb ^o -Fide	cmv ^o -sep ^o -Fide	hs ^o -Fide	rgb ^o -Fide	LabCh ^o -Fide	
3224	R0Y0_050_050de	0.5	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	325.4
3225	R26Y_050_050de	0.5	0.0	0.125	0.5	0.0	0.131	0.0	0.799	0.583	0.542	26.7
3226	R0Y0_050_050de	0.5	0.0	0.25	0.5	0.0	0.235	0.0	0.78	0.414	0.544	9.8
3227	B61R_050_050de	0.5	0.0	0.375	0.5	0.0	0.413	0.0	0.76	0.192	0.547	359
3228	B40R_062_062de	0.5	0.0	0.5	0.5	0.0	0.412	0.0	0.72	0.029	0.646	339
3229	B40R_062_062de	0.5	0.0	0.625	0.5	0.0	0.292	0.0	0.158	0.085	0.651	305
3230	B34R_07_075de	0.5	0.0	0.625	0.5	0.0	0.242	0.0	0.359	0.387	0.714	292
3231	B29R_087_087de	0.5	0.0	0.875	0.5	0.0	0.214	0.0	0.525	0.584	0.801	286
3232	B23R_100_100de	0.5	0.0	1.0	0.5	0.0	0.181	0.0	0.699	0.285	0.865	281
3233	R23Y_050_050de	0.5	0.0	1.0	0.5	0.0	0.138	0.0	0.858	0.100	0.0	277
3234	R0Y0_050_037de	0.5	0.125	0.5	0.5	0.0	0.054	0.0	0.763	0.484	0.410	35
3235	R18Y_050_037de	0.5	0.125	0.5	0.375	0.312	0.0	0.0	0.598	0.433	0.513	375
3236	B65R_050_037de	0.5	0.125	0.5	0.375	0.312	0.0	0.0	0.598	0.433	0.513	354
3237	B50R_050_037de	0.5	0.125	0.5	0.375	0.312	0.0	0.0	0.57	0.133	0.562	337
3238	B38R_062_062de	0.5	0.125	0.5	0.375	0.312	0.0	0.0	0.492	0.0	0.643	305
3239	B30R_062_062de	0.5	0.125	0.5	0.375	0.312	0.0	0.0	0.261	0.594	0.643	289
3240	B25R_087_087de	0.5	0.125	0.5	0.375	0.312	0.0	0.0	0.446	0.283	0.733	277
3241	B20R_100_100de	0.5	0.125	0.5	0.375	0.312	0.0	0.0	0.554	0.0	0.333	273
3242	R30Y_050_087de	0.5	0.25	0.5	0.0	0.0	0.185	0.0	0.068	0.0	0.174	48
3243	R31Y_050_087de	0.5	0.25	0.5	0.0	0.0	0.159	0.0	0.586	0.768	0.476	39
3244	R0Y0_050_025de	0.5	0.25	0.5	0.375	0.312	0.0	0.0	0.599	0.591	0.476	359
3245	R0Y0_050_025de	0.5	0.25	0.5	0.375	0.312	0.0	0.0	0.44	0.333	0.507	375
3246	B34R_062_037de	0.5	0.25	0.5	0.375	0.312	0.0	0.0	0.42	0.163	0.513	339
3247	B19R_087_062de	0.5	0.25	0.5	0.375	0.312	0.0	0.0	0.298	0.0	0.614	305
3248	B15R_100_075de	0.5	0.25	0.5	0.375	0.312	0.0	0.0	0.311	0.584	0.0	286
3249	R61R_087_062de	0.5	0.25	0.5	0.375	0.312	0.0	0.0	0.458	0.0	0.542	272
3250	R61R_087_062de	0.5	0.25	0.5	0.375	0.312	0.0	0.0	0.538	0.0	0.295	277
3251	R61R_087_062de	0.5	0.25	0.5	0.375	0.312	0.0	0.0	0.412	0.0	0.168	269
3252	R61R_087_062de	0.5	0.25	0.5	0.375	0.312	0.0	0.0	0.412	0.0	0.168	63
3253	R61R_087_062de	0.5	0.25	0.5	0.375	0.312	0.0	0.0	0.412	0.0	0.168	57
3254	R61R_087_062de	0.5	0.25	0.5	0.375	0.312	0.0	0.0				

n	HC*File	rgb*File	ic*File	hsa*File	rgb*File	LabCh*File	cmyk*sep*File	hsa*File	rgb*File	LabCh*File	delta
648	R00Y_100_100de	1.0	0.0	0.0	0.0	47.5	0.0	390	1.0	0.263	25.4
649	R38Y_100_100de	1.0	0.0	0.0	0.0	392	0.0	383	1.0	0.392	62.1
650	R26Y_100_100de	1.0	0.0	0.0	0.0	501	0.0	376	1.0	0.501	60.0
651	R13Y_100_100de	1.0	0.0	0.0	0.0	641	0.0	368	1.0	0.641	59.9
652	R00Y_100_100de	1.0	0.0	0.0	0.0	827	0.0	360	1.0	0.827	59.8
653	R68R_100_100de	1.0	0.0	0.0	0.0	48.5	0.0	352	1.0	0.096	65.5
654	B61R_100_100de	1.0	0.0	0.0	0.0	44.1	0.0	347	1.0	0.082	66.7
655	B55R_100_100de	1.0	0.0	0.0	0.0	40.6	0.0	334	1.0	0.064	67.6
656	B50R_100_100de	1.0	0.0	0.0	0.0	38.5	0.0	330	1.0	0.054	68.2
657	R11Y_100_100de	1.0	0.0	0.0	0.0	57.1	0.0	330	1.0	0.012	68.5
658	R30Y_100_100de	1.0	0.0	0.0	0.0	53.5	0.0	327	1.0	0.012	68.5
659	R30Y_100_100de	1.0	0.0	0.0	0.0	53.5	0.0	327	1.0	0.012	68.5
660	R23Y_100_100de	1.0	0.0	0.0	0.0	52.4	0.0	327	1.0	0.012	68.5
661	R00Y_100_100de	1.0	0.0	0.0	0.0	54.6	0.0	327	1.0	0.012	68.5
662	B70R_100_100de	1.0	0.0	0.0	0.0	55.2	0.0	327	1.0	0.012	68.5
663	B63R_100_100de	1.0	0.0	0.0	0.0	52.5	0.0	327	1.0	0.012	68.5
664	B56R_100_100de	1.0	0.0	0.0	0.0	51.8	0.0	327	1.0	0.012	68.5
665	B50R_100_100de	1.0	0.0	0.0	0.0	46.4	0.0	327	1.0	0.012	68.5
666	R23Y_100_100de	1.0	0.0	0.0	0.0	54.6	0.0	327	1.0	0.012	68.5
667	R13Y_100_100de	1.0	0.0	0.0	0.0	64.1	0.0	327	1.0	0.012	68.5
668	R00Y_100_100de	1.0	0.0	0.0	0.0	827	0.0	327	1.0	0.012	68.5
669	R38Y_100_100de	1.0	0.0	0.0	0.0	392	0.0	327	1.0	0.012	68.5
670	R13Y_100_100de	1.0	0.0	0.0	0.0	64.1	0.0	327	1.0	0.012	68.5
671	R00Y_100_100de	1.0	0.0	0.0	0.0	827	0.0	327	1.0	0.012	68.5
672	B63R_100_100de	1.0	0.0	0.0	0.0	52.5	0.0	327	1.0	0.012	68.5
673	B56R_100_100de	1.0	0.0	0.0	0.0	51.8	0.0	327	1.0	0.012	68.5
674	B50R_100_100de	1.0	0.0	0.0	0.0	46.4	0.0	327	1.0	0.012	68.5
675	R26Y_100_100de	1.0	0.0	0.0	0.0	50.1	0.0	327	1.0	0.012	68.5
676	R15Y_100_100de	1.0	0.0	0.0	0.0	62.5	0.0	327	1.0	0.012	68.5
677	R00Y_100_100de	1.0	0.0	0.0	0.0	827	0.0	327	1.0	0.012	68.5
678	R38Y_100_100de	1.0	0.0	0.0	0.0	392	0.0	327	1.0	0.012	68.5
679	R13Y_100_100de	1.0	0.0	0.0	0.0	64.1	0.0	327	1.0	0.012	68.5
680	R00Y_100_100de	1.0	0.0	0.0	0.0	827	0.0	327	1.0	0.012	68.5
681	B68R_100_100de	1.0	0.0	0.0	0.0	48.5	0.0	327	1.0	0.012	68.5
682	B61R_100_100de	1.0	0.0	0.0	0.0	44.1	0.0	327	1.0	0.012	68.5
683	B55R_100_100de	1.0	0.0	0.0	0.0	40.6	0.0	327	1.0	0.012	68.5
684	B50R_100_100de	1.0	0.0	0.0	0.0	38.5	0.0	327	1.0	0.012	68.5
685	R41Y_100_100de	1.0	0.0	0.0	0.0	56.5	0.0	327	1.0	0.012	68.5
686	R31Y_100_100de	1.0	0.0	0.0	0.0	62.5	0.0	327	1.0	0.012	68.5
687	R18Y_100_100de	1.0	0.0	0.0	0.0	68.2	0.0	327	1.0	0.012	68.5
688	R00Y_100_100de	1.0	0.0	0.0	0.0	827	0.0	327	1.0	0.012	68.5
689	R26Y_100_100de	1.0	0.0	0.0	0.0	50.1	0.0	327	1.0	0.012	68.5
690	R15Y_100_100de	1.0	0.0	0.0	0.0	62.5	0.0	327	1.0	0.012	68.5
691	B61R_100_100de	1.0	0.0	0.0	0.0	44.1	0.0	327	1.0	0.012	68.5
692	B55R_100_100de	1.0	0.0	0.0	0.0	40.6	0.0	327	1.0	0.012	68.5
693	B50R_100_100de	1.0	0.0	0.0	0.0	38.5	0.0	327	1.0	0.012	68.5
694	R38Y_100_100de	1.0	0.0	0.0	0.0	392	0.0	327	1.0	0.012	68.5
695	R13Y_100_100de	1.0	0.0	0.0	0.0	64.1	0.0	327	1.0	0.012	68.5
696	R00Y_100_100de	1.0	0.0	0.0	0.0	827	0.0	327	1.0	0.012	68.5
697	R23Y_100_100de	1.0	0.0	0.0	0.0	54.6	0.0	327	1.0	0.012	68.5
698	R00Y_100_100de	1.0	0.0	0.0	0.0	827	0.0	327	1.0	0.012	68.5
699	R38Y_100_100de	1.0	0.0	0.0	0.0	392	0.0	327	1.0	0.012	68.5
700	B68R_100_100de	1.0	0.0	0.0	0.0	48.5	0.0	327	1.0	0.012	68.5
701	B61R_100_100de	1.0	0.0	0.0	0.0	44.1	0.0	327	1.0	0.012	68.5
702	B55R_100_100de	1.0	0.0	0.0	0.0	40.6	0.0	327	1.0	0.012	68.5
703	B50R_100_100de	1.0	0.0	0.0	0.0	38.5	0.0	327	1.0	0.012	68.5
704	R41Y_100_100de	1.0	0.0	0.0	0.0	56.5	0.0	327	1.0	0.012	68.5
705	R31Y_100_100de	1.0	0.0	0.0	0.0	62.5	0.0	327	1.0	0.012	68.5
706	R18Y_100_100de	1.0	0.0	0.0	0.0	68.2	0.0	327	1.0	0.012	68.5
707	R00Y_100_100de	1.0	0.0	0.0	0.0	827	0.0	327	1.0	0.012	68.5
708	R26Y_100_100de	1.0	0.0	0.0	0.0	50.1	0.0	327	1.0	0.012	68.5
709	R15Y_100_100de	1.0	0.0	0.0	0.0	62.5	0.0	327	1.0	0.012	68.5
710	B61R_100_100de	1.0	0.0	0.0	0.0	44.1	0.0	327	1.0	0.012	68.5
711	B55R_100_100de	1.0	0.0	0.0	0.0	40.6	0.0	327	1.0	0.012	68.5
712	B50R_100_100de	1.0	0.0	0.0	0.0	38.5	0.0	327	1.0	0.012	68.5
713	R38Y_100_100de	1.0	0.0	0.0	0.0	392	0.0	327	1.0	0.012	68.5
714	R13Y_100_100de	1.0	0.0	0.0	0.0	64.1	0.0	327	1.0	0.012	68.5
715	R00Y_100_100de	1.0	0.0	0.0	0.0	827	0.0	327	1.0	0.012	68.5
716	B68R_100_100de	1.0	0.0	0.0	0.0	48.5	0.0	327	1.0	0.012	68.5
717	B61R_100_100de	1.0	0.0	0.0	0.0	44.1	0.0	327	1.0	0.012	68.5
718	B55R_100_100de	1.0	0.0	0.0	0.0	40.6	0.0	327	1.0	0.012	68.5
719	B50R_100_100de	1.0	0.0	0.0	0.0	38.5	0.0	327	1.0	0.012	68.5
720	Y00C_100_100de	1.0	0.0	0.0	0.0	54.6	0.0	327	1.0	0.012	68.5
721	Y00C_100_100de	1.0	0.0	0.0	0.0	54.6	0.0	327	1.0	0.012	68.5
722	Y00C_100_100de	1.0	0.0	0.0	0.0	54.6	0.0	327	1.0	0.012	68.5
723	Y00C_100_100de	1.0	0.0	0.0	0.0	54.6	0.0	327	1.0	0.012	68.5
724	Y00C_100_100de	1.0	0.0	0.0	0.0	54.6	0.0	327	1.0	0.012	68.5
725	Y00C_100_100de	1.0	0.0	0.0	0.0	54.6	0.0	327	1.0	0.012	68.5
726	Y00C_100_100de	1.0	0.0	0.0	0.0	54.6	0.0	327	1.0	0.012	68.5
727	Y00C_100_100de	1.0	0.0	0.0	0.0	54.6	0.0	327	1.0	0.012	68.5
728	NW_100de	1.0	1.0	1.0	1.0	95.8	0.0	360	1.0	1.0	0.0

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/RF39/RF39.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

<http://130.149.60.45/~farbmatrik/RF39/RF39L0FA.TXT> /PS; linéarisation 3D F; linéarisation 3D RF39/RF39LF30FA.DAT dans fichier (F), page 29/33

graphique TUB-RF39; code de teinte: H*_e=B50R_e

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

[illegible]

voir fichiers similaires: <http://130.149.60.45/~farbmatrik/RF39/RF39.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmatrik>

<http://130.149.60.45/~farbmatrik/RF39/RF39L0FA.TXT> /PS; linéarisation 3D F: linéarisation 3D RF39/RF39L0FA.DAT dans fichier (F), page 30/33

graphique TUB-RF39; code de teinte: H*_e=B50R_e

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

	HC*Fide	rgb_fide	icr_fide	hsa_fide	rgb*fide	LabCh*Fide	cmvri*sep_fide	RanNde	rgb*Nde	LabCh*Nde	
1											
1010	NW_100de	1.0	1.0	1.0	0.875	95.8	0.0	360	1.0	95.8	0.0
1011	BOOR_100.012de	0.875	0.875	1.0	0.875	88.5	0.0	255	0.0	0.0	0.0
1012	BOOR_100.025de	0.75	0.75	1.0	0.875	81.2	0.0	255	0.0	0.0	0.0
1013	BOOR_100.037de	0.625	0.625	1.0	0.875	73.8	0.0	255	0.0	0.0	0.0
1014	BOOR_100.050de	0.5	0.5	1.0	0.875	66.5	0.0	255	0.0	0.0	0.0
1015	BOOR_100.062de	0.375	0.375	1.0	0.875	59.2	0.0	255	0.0	0.0	0.0
1016	BOOR_100.075de	0.25	0.25	1.0	0.875	51.9	0.0	255	0.0	0.0	0.0
1017	BOOR_100.087de	0.125	0.125	1.0	0.875	44.6	0.0	255	0.0	0.0	0.0
1018	BOOR_100.100de	0.0	0.0	1.0	0.875	37.3	0.0	255	0.0	0.0	0.0
1019	BOOR_100.112de	0.0	0.0	1.0	0.875	30.0	0.0	255	0.0	0.0	0.0
1020	NW_087de	0.875	0.875	0.875	0.875	94.3	-0.3	360	1.0	95.8	0.0
1021	BOOR_087.012de	0.75	0.75	0.875	0.875	86.8	0.0	360	1.0	95.8	0.0
1022	BOOR_087.025de	0.625	0.625	0.875	0.875	79.5	0.0	255	0.0	0.0	0.0
1023	BOOR_087.037de	0.5	0.5	0.875	0.875	72.2	0.0	255	0.0	0.0	0.0
1024	BOOR_087.050de	0.375	0.375	0.875	0.875	64.8	0.0	255	0.0	0.0	0.0
1025	BOOR_087.062de	0.25	0.25	0.875	0.875	57.5	0.0	255	0.0	0.0	0.0
1026	BOOR_087.075de	0.125	0.125	0.875	0.875	50.2	0.0	255	0.0	0.0	0.0
1027	BOOR_087.087de	0.0	0.0	0.875	0.875	42.9	0.0	255	0.0	0.0	0.0
1028	BOOR_087.100de	0.0	0.0	0.875	0.875	35.6	0.0	255	0.0	0.0	0.0
1029	BOOR_087.112de	0.0	0.0	0.875	0.875	28.3	0.0	255	0.0	0.0	0.0
1030	BOOR_087.125de	0.875	0.875	0.875	0.875	95.8	0.0	360	1.0	95.8	0.0
1031	NW_075de	0.75	0.75	0.75	0.875	88.5	0.0	360	1.0	95.8	0.0
1032	BOOR_075.012de	0.625	0.625	0.75	0.875	81.2	0.0	255	0.0	0.0	0.0
1033	BOOR_075.025de	0.5	0.5	0.75	0.875	73.8	0.0	255	0.0	0.0	0.0
1034	BOOR_075.037de	0.375	0.375	0.75	0.875	66.5	0.0	255	0.0	0.0	0.0
1035	BOOR_075.050de	0.25	0.25	0.75	0.875	59.2	0.0	255	0.0	0.0	0.0
1036	BOOR_075.062de	0.125	0.125	0.75	0.875	51.9	0.0	255	0.0	0.0	0.0
1037	BOOR_075.075de	0.0	0.0	0.75	0.875	44.6	0.0	255	0.0	0.0	0.0
1038	BOOR_075.087de	0.875	0.875	0.875	0.875	94.3	0.0	360	1.0	95.8	0.0
1039	BOOR_075.100de	0.75	0.75	0.875	0.875	86.8	0.0	360	1.0	95.8	0.0
1040	BOOR_075.112de	0.625	0.625	0.875	0.875	79.5	0.0	255	0.0	0.0	0.0
1041	BOOR_075.125de	0.5	0.5	0.875	0.875	72.2	0.0	255	0.0	0.0	0.0
1042	BOOR_062.012de	0.375	0.375	0.625	0.625	64.8	0.0	255	0.0	0.0	0.0
1043	BOOR_062.025de	0.25	0.25	0.625	0.625	57.5	0.0	255	0.0	0.0	0.0
1044	BOOR_062.										

n	HC*File	rgb*File	ic*File	hs*File	rgb*File	LabCh*File	cmyk*sep*File	h*File	rgb*File	LabCh*File	delta
891	NW_1000e	1.0	1.0	1.0	1.0	95.8	0.0	0.0	0.0	95.8	0.0
892	B50R_100.0124e	0.875	1.0	0.875	1.0	88.6	5.8	-3.5	6.8	38.5	46.7
893	B50R_100.0254e	0.75	1.0	0.75	1.0	81.5	11.6	-7.1	13.6	38.5	46.7
894	B50R_100.0374e	0.625	1.0	0.625	1.0	74.3	17.5	-10.7	20.5	38.5	46.7
895	B50R_100.0504e	0.5	1.0	0.5	1.0	67.1	23.3	-14.2	27.3	38.5	46.7
896	B50R_100.0624e	0.375	1.0	0.375	1.0	60.0	29.2	-17.8	34.2	38.5	46.7
897	B50R_100.0754e	0.25	1.0	0.25	1.0	52.8	35.0	-21.4	41.0	38.5	46.7
898	B50R_100.0874e	0.125	1.0	0.125	1.0	45.6	40.9	-24.9	47.9	38.5	46.7
899	B50R_100.1004e	0.0	1.0	0.0	1.0	38.5	46.7	-28.5	54.7	38.5	46.7
900	GOB_100.1004e	0.875	1.0	0.875	1.0	95.8	0.0	0.0	0.0	95.8	0.0
901	NW_0874e	0.875	0.875	0.875	0.875	88.6	5.8	-3.5	6.8	38.5	46.7
902	B50R_087.0124e	0.875	0.875	0.875	0.875	81.5	11.6	-7.1	13.6	38.5	46.7
903	B50R_087.0254e	0.875	0.875	0.875	0.875	74.3	17.5	-10.7	20.5	38.5	46.7
904	B50R_087.0374e	0.875	0.875	0.875	0.875	67.1	23.3	-14.2	27.3	38.5	46.7
905	B50R_087.0504e	0.875	0.875	0.875	0.875	60.0	29.2	-17.8	34.2	38.5	46.7
906	B50R_087.0624e	0.875	0.875	0.875	0.875	52.8	35.0	-21.4	41.0	38.5	46.7
907	B50R_087.0754e	0.875	0.875	0.875	0.875	45.6	40.9	-24.9	47.9	38.5	46.7
908	B50R_087.0874e	0.875	0.875	0.875	0.875	38.5	46.7	-28.5	54.7	38.5	46.7
909	GOB_100.0254e	0.75	1.0	0.75	1.0	88.6	5.8	-3.5	6.8	38.5	46.7
910	GOB_100.0124e	0.75	0.875	0.75	0.875	81.5	11.6	-7.1	13.6	38.5	46.7
911	B50R_075.0124e	0.75	0.75	0.75	0.75	74.3	17.5	-10.7	20.5	38.5	46.7
912	B50R_075.0254e	0.75	0.625	0.75	0.625	67.1	23.3	-14.2	27.3	38.5	46.7
913	B50R_075.0374e	0.75	0.5	0.75	0.5	60.0	29.2	-17.8	34.2	38.5	46.7
914	B50R_075.0504e	0.75	0.375	0.75	0.375	52.8	35.0	-21.4	41.0	38.5	46.7
915	B50R_075.0624e	0.75	0.25	0.75	0.25	45.6	40.9	-24.9	47.9	38.5	46.7
916	B50R_075.0754e	0.75	0.125	0.75	0.125	38.5	46.7	-28.5	54.7	38.5	46.7
917	GOB_100.0374e	0.625	1.0	0.625	1.0	88.6	5.8	-3.5	6.8	38.5	46.7
918	GOB_100.0504e	0.625	0.875	0.625	0.875	81.5	11.6	-7.1	13.6	38.5	46.7
919	GOB_100.0624e	0.625	0.75	0.625	0.75	74.3	17.5	-10.7	20.5	38.5	46.7
920	GOB_075.0124e	0.625	0.625	0.625	0.625	67.1	23.3	-14.2	27.3	38.5	46.7
921	B50R_062.0124e	0.625	0.5	0.625	0.5	60.0	29.2	-17.8	34.2	38.5	46.7
922	B50R_062.0254e	0.625	0.375	0.625	0.375	52.8	35.0	-21.4	41.0	38.5	46.7
923	B50R_062.0374e	0.625	0.25	0.625	0.25	45.6	40.9	-24.9	47.9	38.5	46.7
924	B50R_062.0504e	0.625	0.125	0.625	0.125	38.5	46.7	-28.5	54.7	38.5	46.7
925	B50R_062.0624e	0.625	0.0	0.625	0.0	38.5	46.7	-28.5	54.7	38.5	46.7
926	GOB_100.0504e	0.5	1.0	0.5	1.0	88.6	5.8	-3.5	6.8	38.5	46.7
927	GOB_087.0374e	0.5	0.875	0.5	0.875	81.5	11.6	-7.1	13.6	38.5	46.7
928	GOB_087.0254e	0.5	0.75	0.5	0.75	74.3	17.5	-10.7	20.5	38.5	46.7
929	GOB_087.0124e	0.5	0.625	0.5	0.625	67.1	23.3	-14.2	27.3	38.5	46.7
930	GOB_087.0504e	0.5	0.5	0.5	0.5	60.0	29.2	-17.8	34.2	38.5	46.7
931	NW_0504e	0.5	0.5	0.5	0.5	52.8	35.0	-21.4	41.0	38.5	46.7
932	B50R_050.0124e	0.5	0.375	0.5	0.375	45.6	40.9	-24.9	47.9	38.5	46.7
933	B50R_050.0254e	0.5	0.25	0.5	0.25	38.5	46.7	-28.5	54.7	38.5	46.7
934	B50R_050.0374e	0.5	0.125	0.5	0.125	38.5	46.7	-28.5	54.7	38.5	46.7
935	B50R_050.0504e	0.5	0.0	0.5	0.0	38.5	46.7	-28.5	54.7	38.5	46.7
936	GOB_100.0624e	0.375	1.0	0.375	1.0	88.6	5.8	-3.5	6.8	38.5	46.7
937	GOB_087.0504e	0.375	0.875	0.375	0.875	81.5	11.6	-7.1	13.6	38.5	46.7
938	GOB_087.0374e	0.375	0.75	0.375	0.75	74.3	17.5	-10.7	20.5	38.5	46.7
939	GOB_087.0254e	0.375	0.625	0.375	0.625	67.1	23.3	-14.2	27.3	38.5	46.7
940	GOB_087.0124e	0.375	0.5	0.375	0.5	60.0	29.2	-17.8	34.2	38.5	46.7
941	NW_0374e	0.375	0.375	0.375	0.375	52.8	35.0	-21.4	41.0	38.5	46.7
942	B50R_037.0124e	0.375	0.25	0.375	0.25	45.6	40.9	-24.9	47.9	38.5	46.7
943	B50R_037.0254e	0.375	0.125	0.375	0.125	38.5	46.7	-28.5	54.7	38.5	46.7
944	B50R_037.0374e	0.375	0.0	0.375	0.0	38.5	46.7	-28.5	54.7	38.5	46.7
945	GOB_100.0754e	0.25	1.0	0.25	1.0	88.6	5.8	-3.5	6.8	38.5	46.7
946	GOB_087.0624e	0.25	0.875	0.25	0.875	81.5	11.6	-7.1	13.6	38.5	46.7
947	GOB_087.0504e	0.25	0.75	0.25	0.75	74.3	17.5	-10.7	20.5	38.5	46.7
948	GOB_087.0374e	0.25	0.625	0.25	0.625	67.1	23.3	-14.2	27.3	38.5	46.7
949	GOB_087.0254e	0.25	0.5	0.25	0.5	60.0	29.2	-17.8	34.2	38.5	46.7
950	GOB_087.0124e	0.25	0.375	0.25	0.375	52.8	35.0	-21.4	41.0	38.5	46.7
951	NW_0254e	0.25	0.25	0.25	0.25	45.6	40.9	-24.9	47.9	38.5	46.7
952	B50R_025.0124e	0.25	0.125	0.25	0.125	38.5	46.7	-28.5	54.7	38.5	46.7
953	B50R_025.0254e	0.25	0.0	0.25	0.0	38.5	46.7	-28.5	54.7	38.5	46.7
954	GOB_100.0874e	0.125	1.0	0.125	1.0	88.6	5.8	-3.5	6.8	38.5	46.7
955	GOB_087.0754e	0.125	0.875	0.125	0.875	81.5	11.6	-7.1	13.6	38.5	46.7
956	GOB_087.0624e	0.125	0.75	0.125	0.75	74.3	17.5	-10.7	20.5	38.5	46.7
957	GOB_087.0504e	0.125	0.625	0.125	0.625	67.1	23.3	-14.2	27.3	38.5	46.7
958	GOB_087.0374e	0.125	0.5	0.125	0.5	60.0	29.2	-17.8	34.2	38.5	46.7
959	GOB_087.0254e	0.125	0.375	0.125	0.375	52.8	35.0	-21.4	41.0	38.5	46.7
960	GOB_087.0124e	0.125	0.25	0.125	0.25	45.6	40.9	-24.9	47.9	38.5	46.7
961	NW_0124e	0.125	0.125	0.125	0.125	38.5	46.7	-28.5	54.7	38.5	46.7
962	B50R_012.0124e	0.125	0.0	0.125	0.0	38.5	46.7	-28.5	54.7	38.5	46.7
963	GOB_100.1004e	0.0	1.0	0.0	1.0	88.6	5.8	-3.5	6.8	38.5	46.7
964	GOB_087.0874e	0.0	0.875	0.0	0.875	81.5	11.6	-7.1	13.6	38.5	46.7
965	GOB_087.0754e	0.0	0.75	0.0	0.75	74.3	17.5	-10.7	20.5	38.5	46.7
966	GOB_087.0624e	0.0	0.625	0.0	0.625	67.1	23.3	-14.2	27.3	38.5	46.7
967	GOB_087.0504e	0.0	0.5	0.0	0.5	60.0	29.2	-17.8	34.2	38.5	46.7
968	GOB_087.0374e	0.0	0.375	0.0	0.375	52.8	35.0	-21.4	41.0	38.5	46.7
969	GOB_087.0254e	0.0	0.25	0.0	0.25	45.6	40.9	-24.9	47.9	38.5	46.7
970	GOB_087.0124e	0.0	0.125	0.0	0.125	38.5	46.7	-28.5	54.7	38.5	46.7
971	NW_0004e	0.0	0.0	0.0	0.0	38.5	46.7	-28.5	54.7	38.5	46.7

RF390-7N; 31/33-F

graphique TUB-RF39; code de teinte: H*e=B50R_e
couleurs et différences, ΔE,*

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

n	HC*File	rgb*File	icL*File	hsa*File	rgb*File	LabCH*File	cmyk*sep*File	hsa*File	rgb*File	LabCH*File
972	NW 000de	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
973	NW 012de	0.125	0.125	0.125	0.125	23.8	0.00	0.00	0.00	95.8
974	NW 025de	0.25	0.25	0.25	0.25	41.8	0.00	0.00	0.00	95.8
975	NW 037de	0.375	0.375	0.375	0.375	59.8	0.00	0.00	0.00	95.8
976	NW 050de	0.5	0.5	0.5	0.5	77.8	0.00	0.00	0.00	95.8
977	NW 062de	0.625	0.625	0.625	0.625	95.8	0.00	0.00	0.00	95.8
978	NW 075de	0.75	0.75	0.75	0.75	113.8	0.00	0.00	0.00	95.8
979	NW 087de	0.875	0.875	0.875	0.875	131.8	0.00	0.00	0.00	95.8
980	NW 100de	1.0	1.0	1.0	1.0	149.8	0.00	0.00	0.00	95.8
981	NW 000de	0.00	0.00	0.00	0.00	23.8	0.00	0.00	0.00	95.8
982	NW 012de	0.125	0.125	0.125	0.125	41.8	0.00	0.00	0.00	95.8
983	NW 025de	0.25	0.25	0.25	0.25	59.8	0.00	0.00	0.00	95.8
984	NW 037de	0.375	0.375	0.375	0.375	77.8	0.00	0.00	0.00	95.8
985	NW 050de	0.5	0.5	0.5	0.5	95.8	0.00	0.00	0.00	95.8
986	NW 062de	0.625	0.625	0.625	0.625	113.8	0.00	0.00	0.00	95.8
987	NW 075de	0.75	0.75	0.75	0.75	131.8	0.00	0.00	0.00	95.8
988	NW 087de	0.875	0.875	0.875	0.875	149.8	0.00	0.00	0.00	95.8
989	NW 100de	1.0	1.0	1.0	1.0	167.8	0.00	0.00	0.00	95.8
990	NW 000de	0.00	0.00	0.00	0.00	23.8	0.00	0.00	0.00	95.8
991	NW 012de	0.125	0.125	0.125	0.125	41.8	0.00	0.00	0.00	95.8
992	NW 025de	0.25	0.25	0.25	0.25	59.8	0.00	0.00	0.00	95.8
993	NW 037de	0.375	0.375	0.375	0.375	77.8	0.00	0.00	0.00	95.8
994	NW 050de	0.5	0.5	0.5	0.5	95.8	0.00	0.00	0.00	95.8
995	NW 062de	0.625	0.625	0.625	0.625	113.8	0.00	0.00	0.00	95.8
996	NW 075de	0.75	0.75	0.75	0.75	131.8	0.00	0.00	0.00	95.8
997	NW 087de	0.875	0.875	0.875	0.875	149.8	0.00	0.00	0.00	95.8
998	NW 100de	1.0	1.0	1.0	1.0	167.8	0.00	0.00	0.00	95.8
999	NW 000de	0.00	0.00	0.00	0.00	23.8	0.00	0.00	0.00	95.8
1000	NW 012de	0.125	0.125	0.125	0.125	41.8	0.00	0.00	0.00	95.8
1001	NW 025de	0.25	0.25	0.25	0.25	59.8	0.00	0.00	0.00	95.8
1002	NW 037de	0.375	0.375	0.375	0.375	77.8	0.00	0.00	0.00	95.8
1003	NW 050de	0.5	0.5	0.5	0.5	95.8	0.00	0.00	0.00	95.8
1004	NW 062de	0.625	0.625	0.625	0.625	113.8	0.00	0.00	0.00	95.8
1005	NW 075de	0.75	0.75	0.75	0.75	131.8	0.00	0.00	0.00	95.8
1006	NW 087de	0.875	0.875	0.875	0.875	149.8	0.00	0.00	0.00	95.8
1007	NW 100de	1.0	1.0	1.0	1.0	167.8	0.00	0.00	0.00	95.8
1008	NW 000de	0.00	0.00	0.00	0.00	23.8	0.00	0.00	0.00	95.8
1009	NW 006de	0.066	0.066	0.066	0.066	28.6	0.00	0.00	0.00	95.8
1010	NW 013de	0.133	0.133	0.133	0.133	47.0	0.00	0.00	0.00	95.8
1011	NW 020de	0.2	0.2	0.2	0.2	65.4	0.00	0.00	0.00	95.8
1012	NW 026de	0.266	0.266	0.266	0.266	83.8	0.00	0.00	0.00	95.8
1013	NW 033de	0.333	0.333	0.333	0.333	102.2	0.00	0.00	0.00	95.8
1014	NW 040de	0.4	0.4	0.4	0.4	120.6	0.00	0.00	0.00	95.8
1015	NW 046de	0.466	0.466	0.466	0.466	139.0	0.00	0.00	0.00	95.8
1016	NW 053de	0.533	0.533	0.533	0.533	157.4	0.00	0.00	0.00	95.8
1017	NW 060de	0.6	0.6	0.6	0.6	175.8	0.00	0.00	0.00	95.8
1018	NW 066de	0.666	0.666	0.666	0.666	194.2	0.00	0.00	0.00	95.8
1019	NW 073de	0.733	0.733	0.733	0.733	212.6	0.00	0.00	0.00	95.8
1020	NW 080de	0.8	0.8	0.8	0.8	231.0	0.00	0.00	0.00	95.8
1021	NW 086de	0.866	0.866	0.866	0.866	249.4	0.00	0.00	0.00	95.8
1022	NW 093de	0.933	0.933	0.933	0.933	267.8	0.00	0.00	0.00	95.8
1023	NW 100de	1.0	1.0	1.0	1.0	286.2	0.00	0.00	0.00	95.8
1024	NW 000de	0.066	0.066	0.066	0.066	28.6	0.00	0.00	0.00	95.8
1025	NW 013de	0.133	0.133	0.133	0.133	47.0	0.00	0.00	0.00	95.8
1026	NW 020de	0.2	0.2	0.2	0.2	65.4	0.00	0.00	0.00	95.8
1027	NW 026de	0.266	0.266	0.266	0.266	83.8	0.00	0.00	0.00	95.8
1028	NW 033de	0.333	0.333	0.333	0.333	102.2	0.00	0.00	0.00	95.8
1029	NW 040de	0.4	0.4	0.4	0.4	120.6	0.00	0.00	0.00	95.8
1030	NW 046de	0.466	0.466	0.466	0.466	139.0	0.00	0.00	0.00	95.8
1031	NW 053de	0.533	0.533	0.533	0.533	157.4	0.00	0.00	0.00	95.8
1032	NW 060de	0.6	0.6	0.6	0.6	175.8	0.00	0.00	0.00	95.8
1033	NW 066de	0.666	0.666	0.666	0.666	194.2	0.00	0.00	0.00	95.8
1034	NW 073de	0.733	0.733	0.733	0.733	212.6	0.00	0.00	0.00	95.8
1035	NW 080de	0.8	0.8	0.8	0.8	231.0	0.00	0.00	0.00	95.8
1036	NW 086de	0.866	0.866	0.866	0.866	249.4	0.00	0.00	0.00	95.8
1037	NW 093de	0.933	0.933	0.933	0.933	267.8	0.00	0.00	0.00	95.8
1038	NW 100de	1.0	1.0	1.0	1.0	286.2	0.00	0.00	0.00	95.8
1039	NW 000de	0.066	0.066	0.066	0.066	28.6	0.00	0.00	0.00	95.8
1040	NW 013de	0.133	0.133	0.133	0.133	47.0	0.00	0.00	0.00	95.8
1041	NW 020de	0.2	0.2	0.2	0.2	65.4	0.00	0.00	0.00	95.8
1042	NW 026de	0.266	0.266	0.266	0.266	83.8	0.00	0.00	0.00	95.8
1043	NW 033de	0.333	0.333	0.333	0.333	102.2	0.00	0.00	0.00	95.8
1044	NW 040de	0.4	0.4	0.4	0.4	120.6	0.00	0.00	0.00	95.8
1045	NW 046de	0.466	0.466	0.466	0.466	139.0	0.00	0.00	0.00	95.8
1046	NW 053de	0.533	0.533	0.533	0.533	157.4	0.00	0.00	0.00	95.8
1047	NW 060de	0.6	0.6	0.6	0.6	175.8	0.00	0.00	0.00	95.8
1048	NW 066de	0.666	0.666	0.666	0.666	194.2	0.00	0.00	0.00	95.8
1049	NW 073de	0.733	0.733	0.733	0.733	212.6	0.00	0.00	0.00	95.8
1050	NW 080de	0.8	0.8	0.8	0.8	231.0	0.00	0.00	0.00	95.8
1051	NW 086de	0.866	0.866	0.866	0.866	249.4	0.00	0.00	0.00	95.8
1052	NW 093de	0.933	0.933	0.933	0.933	267.8	0.00	0.00	0.00	95.8

RF390-7N, 32/33-F

TUB enregistrement: 20130201-RF39/RF39L0FA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur imprimante laser, séparation cmyk6* (CMYK)

n	HfC*File	rgb*File	icT*File	hsa*File	rgb*File	LabCH*File	cmyk*_sep*File	0.019	0.02	0.164	hsa*.de	rgb*File	LabCH*File	0.0	0.0	0.0
1053	NW_086de	0.866	0.866	0.866	0.866	86.1	0.0	0.0	0.016	0.164	360	1.0	1.0	95.8	0.0	0.0
1054	NW_093de	0.933	0.933	0.933	0.933	91.0	0.0	0.0	0.0	0.103	360	1.0	1.0	95.8	0.0	0.0
1055	NW_100de	1.0	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0	0.0
1056	NW_100de	0.0	0.0	0.0	0.0	23.8	0.0	0.0	0.0	1.0	360	1.0	1.0	95.8	0.0	0.0
1057	NW_006de	0.066	0.066	0.066	0.066	23.8	0.0	0.0	0.016	0.865	360	1.0	1.0	95.8	0.0	0.0
1058	NW_013de	0.133	0.133	0.133	0.133	33.4	0.0	0.0	0.053	0.809	360	1.0	1.0	95.8	0.0	0.0
1059	NW_020de	0.2	0.2	0.2	0.2	38.2	0.0	0.0	0.034	0.688	360	1.0	1.0	95.8	0.0	0.0
1060	NW_026de	0.266	0.266	0.266	0.266	42.9	0.0	0.0	0.039	0.701	360	1.0	1.0	95.8	0.0	0.0
1061	NW_033de	0.333	0.333	0.333	0.333	47.8	0.0	0.0	0.044	0.652	360	1.0	1.0	95.8	0.0	0.0
1062	NW_040de	0.4	0.4	0.4	0.4	52.6	0.0	0.0	0.023	0.608	360	1.0	1.0	95.8	0.0	0.0
1063	NW_046de	0.466	0.466	0.466	0.466	57.3	0.0	0.0	0.038	0.539	360	1.0	1.0	95.8	0.0	0.0
1064	NW_053de	0.533	0.533	0.533	0.533	62.2	0.0	0.0	0.017	0.482	360	1.0	1.0	95.8	0.0	0.0
1065	NW_060de	0.6	0.6	0.6	0.6	67.0	0.0	0.0	0.028	0.427	360	1.0	1.0	95.8	0.0	0.0
1066	NW_066de	0.666	0.666	0.666	0.666	71.7	0.0	0.0	0.015	0.381	360	1.0	1.0	95.8	0.0	0.0
1067	NW_073de	0.734	0.734	0.734	0.734	76.6	0.0	0.0	0.017	0.333	360	1.0	1.0	95.8	0.0	0.0
1068	NW_080de	0.8	0.8	0.8	0.8	81.4	0.0	0.0	0.011	0.23	360	1.0	1.0	95.8	0.0	0.0
1069	NW_086de	0.866	0.866	0.866	0.866	86.1	0.0	0.0	0.019	0.02	360	1.0	1.0	95.8	0.0	0.0
1070	NW_093de	0.933	0.933	0.933	0.933	91.0	0.0	0.0	0.016	0.164	360	1.0	1.0	95.8	0.0	0.0
1071	NW_100de	1.0	1.0	1.0	1.0	95.8	0.0	0.0	0.0	1.0	360	1.0	1.0	95.8	0.0	0.0
1072	NW_100de	0.0	0.0	0.0	0.0	23.8	0.0	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0	0.0
1073	ROUY_100_100de	1.0	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0	360	1.0	1.0	95.8	0.0	0.0
1074	G50E_100_100de	0.0	0.0	0.0	0.0	26.7	62.1	25.4	0.0	0.0	375	1.0	0.0	47.5	56.0	62.1
1075	Y06E_100_100de	0.0	1.0	1.0	0.0	54.9	48.4	92.3	0.0	0.0	198	0.0	1.0	54.9	-38.7	25.4
1076	B06E_100_100de	1.0	0.0	0.0	0.0	33.6	76.9	92.3	0.0	0.0	198	0.0	0.0	33.6	-31.7	25.4
1077	B06E_100_100de	0.0	1.0	1.0	0.0	53.8	46.7	92.3	0.0	0.0	198	0.0	0.0	53.8	-31.7	25.4
1078	B50E_100_100de	0.0	1.0	1.0	0.0	53.8	46.7	92.3	0.0	0.0	198	0.0	0.0	53.8	-31.7	25.4
1079	B50E_100_100de	1.0	0.0	0.0	0.0	38.5	46.7	92.3	0.0	0.0	305	0.584	0.0	38.5	-28.5	54.7

delta

entrée : rgb/cmyk -> rgbde
sortie : linéarisation 3D selon cmyk6* de

graphique TUB-RF39; code de teinte: H*e=B50Rc
couleurs et différences, ΔE,*

RF390-7N, 33/33-F

3-1133230-F0