

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 46/360 = 0.12$

Données de couleurs périphériques (d)

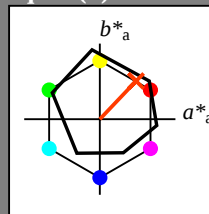
ou élémentaires (e):

HIC^*

code de teinte pour les couleurs de cette page:

$H^*_- = R25Y_-$

triangle de luminosité T^*



ORS18a; données CIELAB (a) adaptées

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

Les données de couleur maximale (Ma):

$LabCh^*_{-,Ma}$: 56 48 50 69 46

$HIC^*_{-,Ma}$: R25Y_100_100_

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

1.0 0.23 0.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

% Régularité

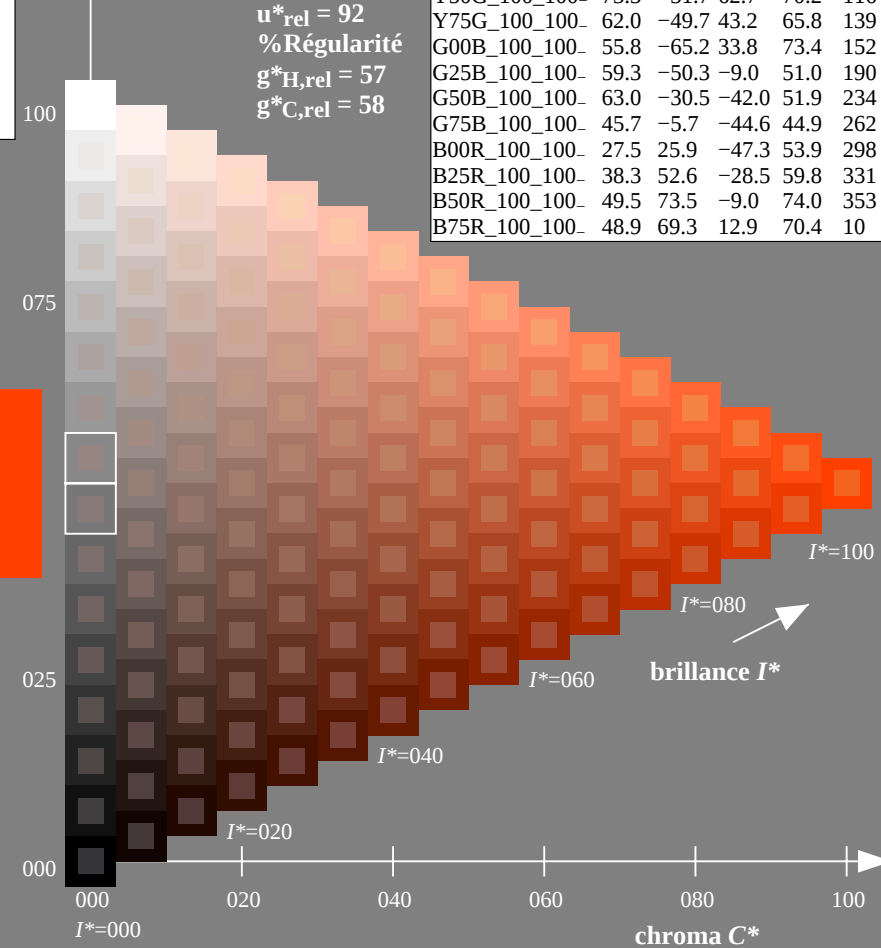
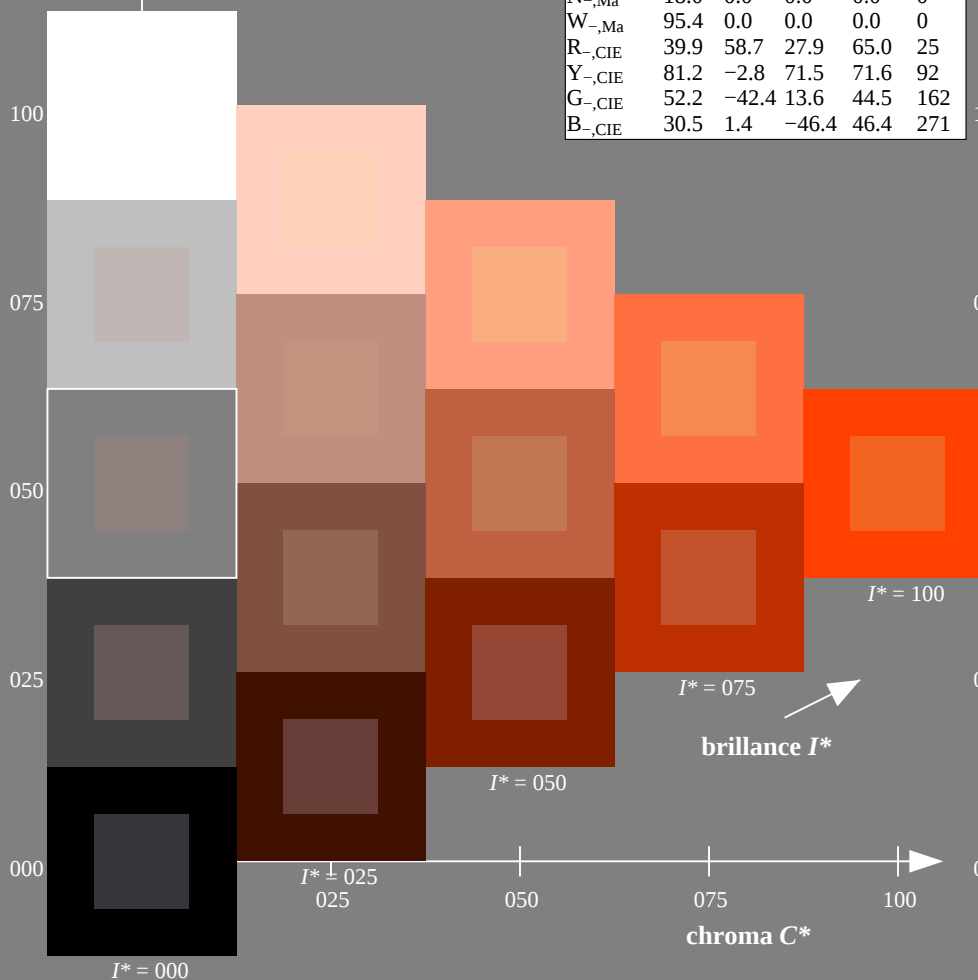
$g^*_{H,rel} = 57$

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

$H^*_- = R25Y_-$

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



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF08/QF08L0FA.TXT> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 41/360 = 0.11$

$H^*_e = R25Y_e$

Données de couleurs périphériques (d)

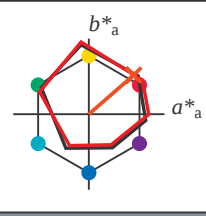
ou élémentaires (e):

HIC^*_e

code de teinte pour les couleurs de cette page:

$H^*_e = R25Y_e$

triangle de luminosité T^*



ORS20a; données CIELAB (a) adaptées

nom	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e,Ma}$	45.6	72.2	34.4	80.0
$Y_{e,Ma}$	83.6	-3.6	90.4	92
$G_{e,Ma}$	50.6	-62.1	19.9	65.2
$C_{e,Ma}$	55.0	-36.2	-27.2	45.3
$B_{e,Ma}$	40.2	1.2	-40.6	40.6
$M_{e,Ma}$	31.1	47.7	-29.1	55.9
$N_{e,Ma}$	24.3	0.0	0.0	0.0
$W_{e,Ma}$	95.6	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):

$LabCh^*_{e,Ma}$: 50 59 51 78 41

$HIC^*_{e,Ma}$: R25Y_100_100_e

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

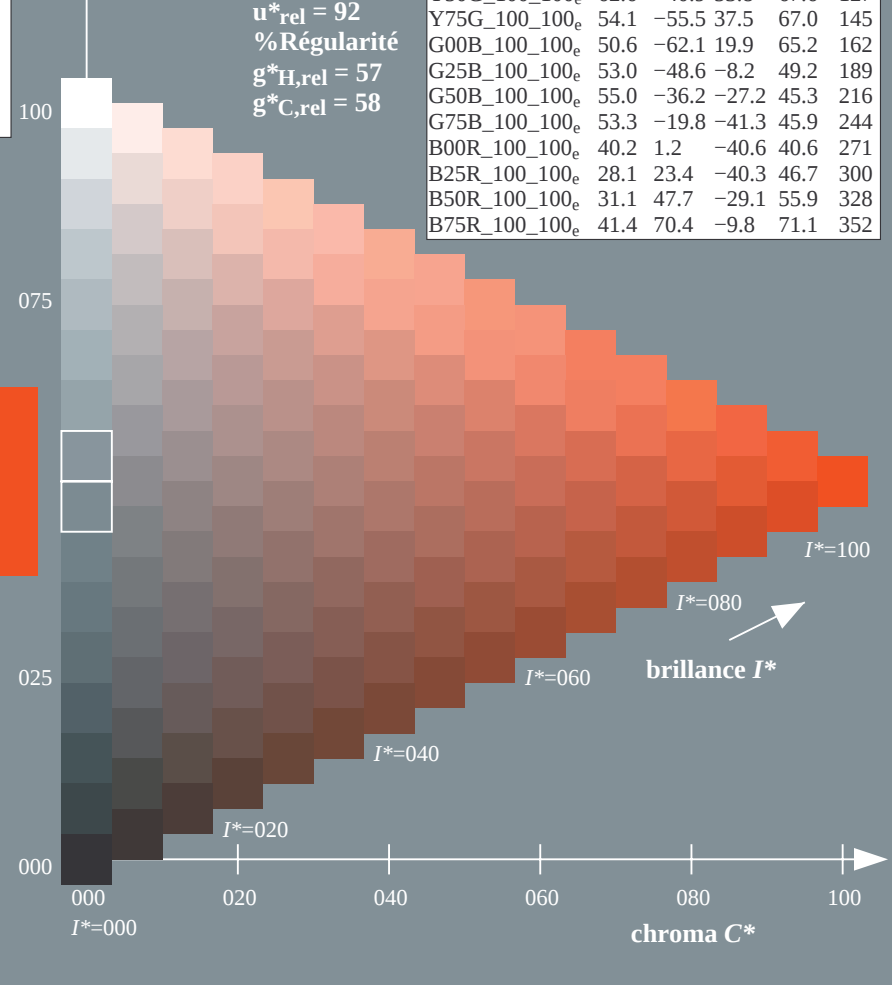
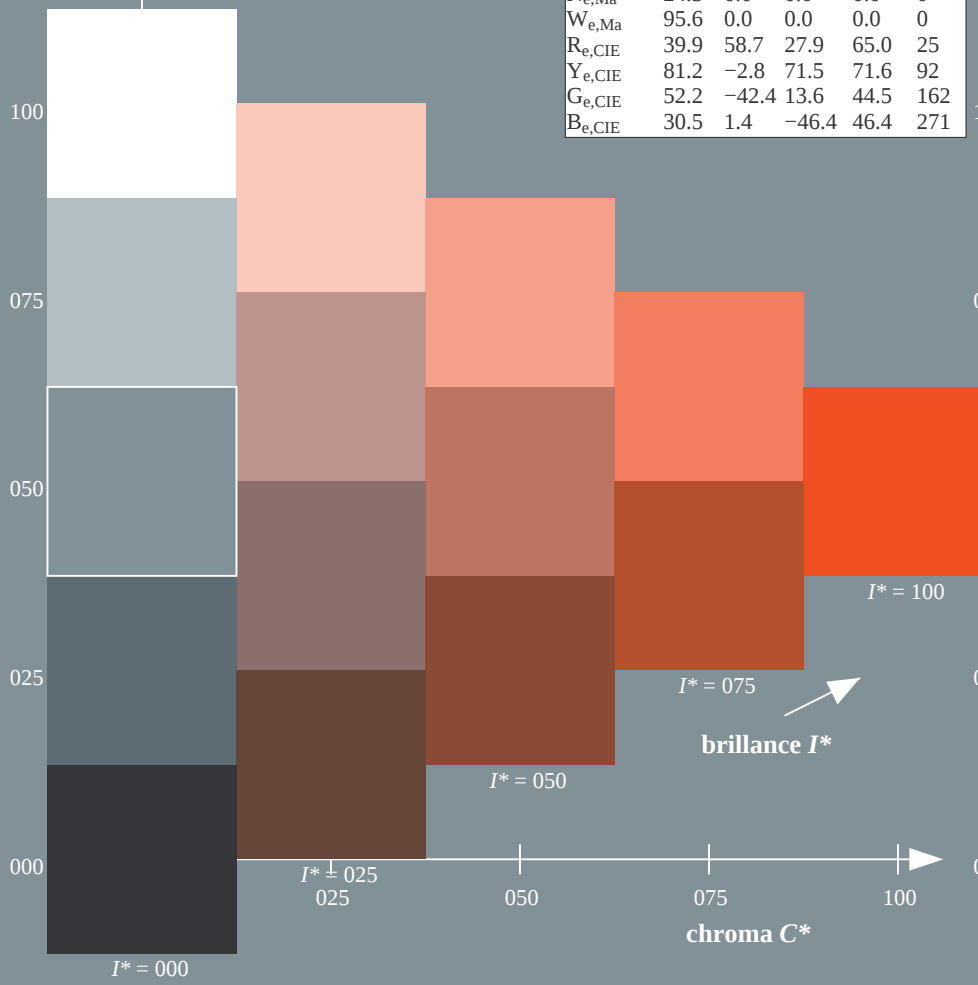
1.0 0.16 0.0 1.0 1.0

triangle de luminosité T^*

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

ORS20a; données CIELAB (a) adaptées

H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100_e}$	45.6	72.2	34.4	80.0
$R25Y_{100_100_e}$	50.5	59.2	51.6	78.6
$R50Y_{100_100_e}$	60.2	38.2	63.4	74.1
$R75Y_{100_100_e}$	70.9	17.9	75.9	77.9
$Y00G_{100_100_e}$	83.6	-3.6	90.4	92
$Y25G_{100_100_e}$	74.5	-25.0	74.3	78.4
$Y50G_{100_100_e}$	62.6	-40.9	53.8	67.6
$Y75G_{100_100_e}$	54.1	-55.5	37.5	67.0
$G00B_{100_100_e}$	50.6	-62.1	19.9	65.2
$G25B_{100_100_e}$	53.0	-48.6	-8.2	49.2
$G50B_{100_100_e}$	55.0	-36.2	-27.2	45.3
$G75B_{100_100_e}$	53.3	-19.8	-41.3	45.9
$B00R_{100_100_e}$	40.2	1.2	-40.6	40.6
$B25R_{100_100_e}$	28.1	23.4	-40.3	46.7
$B50R_{100_100_e}$	31.1	47.7	-29.1	55.9
$B75R_{100_100_e}$	41.4	70.4	-9.8	71.1



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graphique TUB-QF08; code de teinte: $H^*_e=R25Y_e$
graphique conforme à DIN 33872, 3D=1, de=1, $cmY0^*$

entrée : $rgb/cmyk \rightarrow rgb_{de}$
sortie : linéarisation 3D selon $cmY0^*_{de}$

TUB enregistrement: 20130201-QF08/QF08L0FA.TXT /.PS
application pour la mesure des sorties sur offset, séparation $cmY0^*$ (CMY0)
TUB matériel: code=rha4ta

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF08/QF08L0FA.TXT> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 41/360 = 0.11$

$H^*_e = R25Y_e$

Données de couleurs périphériques (d)

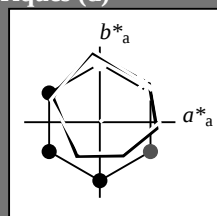
ou élémentaires (e):

HIC^*_e

code de teinte pour les couleurs de cette page:

$H^*_e = R25Y_e$

triangle de luminosité T^*



ORS20a; données CIELAB (a) adaptées

nom	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R_e, Ma	45.6	72.2	34.4	80.0
Y_e, Ma	83.6	-3.6	90.4	92
G_e, Ma	50.6	-62.1	19.9	65.2
C_e, Ma	55.0	-36.2	-27.2	45.3
B_e, Ma	40.2	1.2	-40.6	40.6
M_e, Ma	31.1	47.7	-29.1	55.9
N_e, Ma	24.3	0.0	0.0	0
W_e, Ma	95.6	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):

$LabCh^*_e, Ma: 50 \ 59 \ 51 \ 78 \ 41$

$HIC^*_e, Ma: R25Y_{100_{100}e}$

$rgbic^*_e, Ma:$

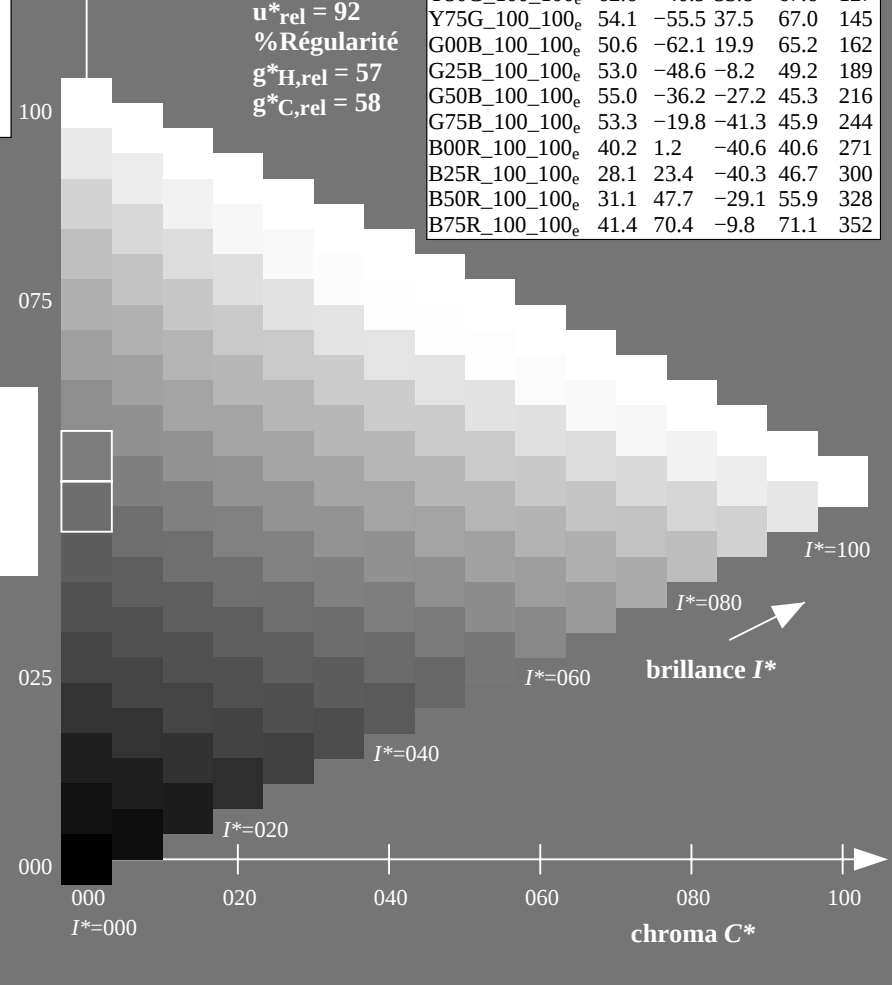
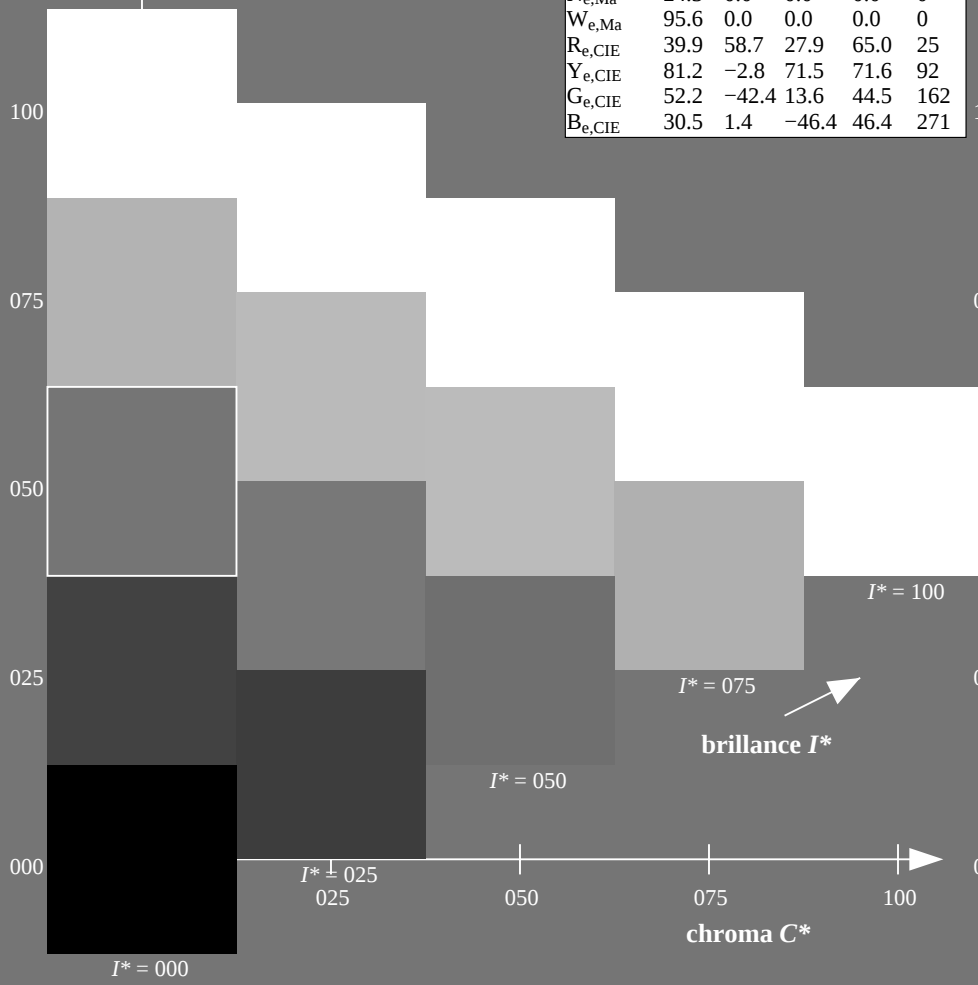
1.0 0.16 0.0 1.0 1.0

triangle de luminosité T^*

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

ORS20a; données CIELAB (a) adaptées

H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_{100}e}$	45.6	72.2	34.4	80.0
$R25Y_{100_{100}e}$	50.5	59.2	51.6	78.6
$R50Y_{100_{100}e}$	60.2	38.2	63.4	74.1
$R75Y_{100_{100}e}$	70.9	17.9	75.9	77.9
$Y00G_{100_{100}e}$	83.6	-3.6	90.4	92
$Y25G_{100_{100}e}$	74.5	-25.0	74.3	78.4
$Y50G_{100_{100}e}$	62.6	-40.9	53.8	67.6
$Y75G_{100_{100}e}$	54.1	-55.5	37.5	67.0
$G00B_{100_{100}e}$	50.6	-62.1	19.9	65.2
$G25B_{100_{100}e}$	53.0	-48.6	-8.2	49.2
$G50B_{100_{100}e}$	55.0	-36.2	-27.2	45.3
$G75B_{100_{100}e}$	53.3	-19.8	-41.3	45.9
$B00R_{100_{100}e}$	40.2	1.2	-40.6	40.6
$B25R_{100_{100}e}$	28.1	23.4	-40.3	46.7
$B50R_{100_{100}e}$	31.1	47.7	-29.1	55.9
$B75R_{100_{100}e}$	41.4	70.4	-9.8	71.1



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graphique TUB-QF08; code de teinte: $H^*_e=R25Y_e$
graphique conforme à DIN 33872, 3D=1, $de=1$, $cmY0^*$

entrée : $rgb/cmyk \rightarrow rgb_{de}$
sortie : linéarisation 3D selon $cmY0^*_{de}$

TUB enregistrement: 20130201-QF08/QF08L0FA.TXT /.PS
application pour la mesure des sorties sur offset, séparation $cmY0^*$ (CMY0)
TUB matériel: code=rha4ta

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF08/QF08L0FA.TXT> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 41/360 = 0.11$

Données de couleurs périphériques (d)

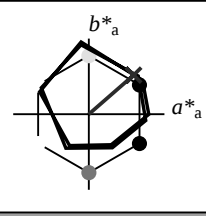
ou élémentaires (e):

HIC^*_e

code de teinte pour les couleurs de cette page:

$H^*_e = R25Y_e$

triangle de luminosité T^*



ORS20a; données CIELAB (a) adaptées

nom	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R_e, Ma	45.6	72.2	34.4	80.0
Y_e, Ma	83.6	-3.6	90.4	90.4
G_e, Ma	50.6	-62.1	19.9	65.2
C_e, Ma	55.0	-36.2	-27.2	45.3
B_e, Ma	40.2	1.2	-40.6	40.6
M_e, Ma	31.1	47.7	-29.1	55.9
N_e, Ma	24.3	0.0	0.0	0.0
W_e, Ma	95.6	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):

$LabCh^*_{e, Ma}$: 50 59 51 78 41

$HIC^*_{e, Ma}$: R25Y_100_100_e

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

1.0 0.16 0.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

% Régularité

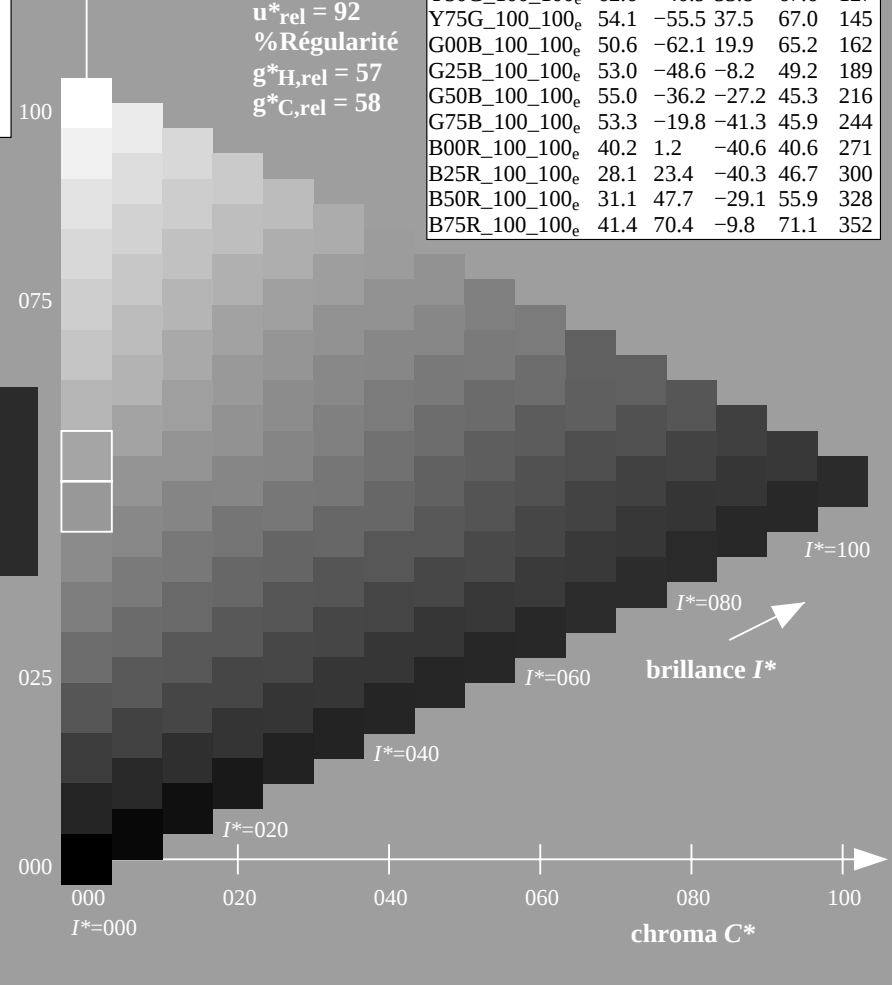
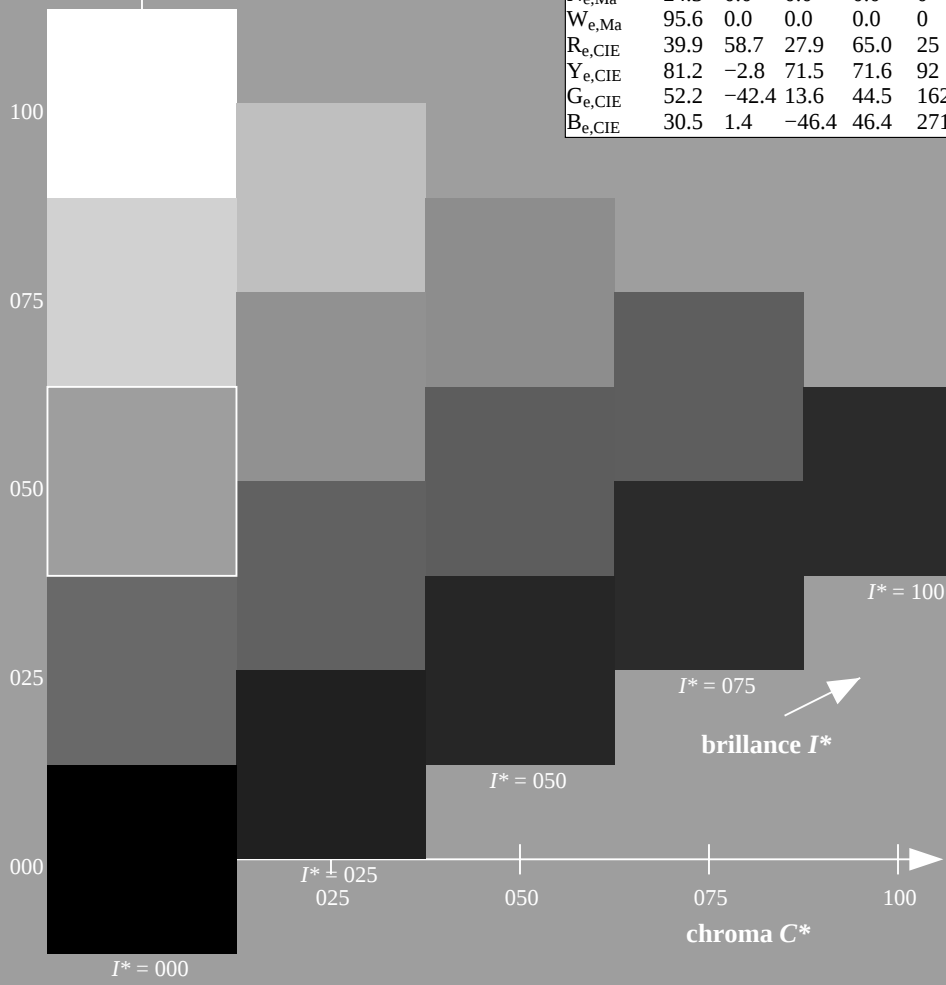
$g^*_{H, rel} = 57$

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

$H^*_e = R25Y_e$

ORS20a; données CIELAB (a) adaptées

H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_100_100_e$	45.6	72.2	34.4	80.0
$R25Y_100_100_e$	50.5	59.2	51.6	78.6
$R50Y_100_100_e$	60.2	38.2	63.4	74.1
$R75Y_100_100_e$	70.9	17.9	75.9	77.9
$Y00G_100_100_e$	83.6	-3.6	90.4	90.4
$Y25G_100_100_e$	74.5	-25.0	74.3	78.4
$Y50G_100_100_e$	62.6	-40.9	53.8	67.6
$Y75G_100_100_e$	54.1	-55.5	37.5	67.0
$G00B_100_100_e$	50.6	-62.1	19.9	65.2
$G25B_100_100_e$	53.0	-48.6	-8.2	49.2
$G50B_100_100_e$	55.0	-36.2	-27.2	45.3
$G75B_100_100_e$	53.3	-19.8	-41.3	45.9
$B00R_100_100_e$	40.2	1.2	-40.6	40.6
$B25R_100_100_e$	28.1	23.4	-40.3	46.7
$B50R_100_100_e$	31.1	47.7	-29.1	55.9
$B75R_100_100_e$	41.4	70.4	-9.8	71.1



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graphique TUB-QF08; code de teinte: $H^*_e=R25Y_e$
graphique conforme à DIN 33872, 3D=1, $de=1$, $cmY0^*$

entrée : $rgb/cmyk \rightarrow rgb_{de}$
sortie : linéarisation 3D selon $cmY0^*_{de}$

TUB enregistrement: 20130201-QF08/QF08L0FA.TXT /.PS
application pour la mesure des sorties sur offset, séparation $cmY0^*$ (CMY0)
TUB matériel: code=rha4ta

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF08/QF08L0FA.TXT> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 41/360 = 0.11$

Données de couleurs périphériques (d)

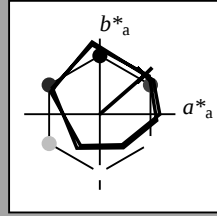
ou élémentaires (e):

HIC^*_e

code de teinte pour les couleurs de cette page:

$H^*_e = R25Y_e$

triangle de luminosité T^*



ORS20a; données CIELAB (a) adaptées

nom	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R_e, Ma	45.6	72.2	34.4	80.0	25
Y_e, Ma	83.6	-3.6	90.4	90.4	92
G_e, Ma	50.6	-62.1	19.9	65.2	162
C_e, Ma	55.0	-36.2	-27.2	45.3	216
B_e, Ma	40.2	1.2	-40.6	40.6	271
M_e, Ma	31.1	47.7	-29.1	55.9	328
N_e, Ma	24.3	0.0	0.0	0.0	0
W_e, Ma	95.6	0.0	0.0	0.0	0
R_e, CIE	39.9	58.7	27.9	65.0	25
Y_e, CIE	81.2	-2.8	71.5	71.6	92
G_e, CIE	52.2	-42.4	13.6	44.5	162
B_e, CIE	30.5	1.4	-46.4	46.4	271

Les données de couleur maximale (Ma):

$LabCh^*_{e, Ma}$: 50 59 51 78 41

$HIC^*_{e, Ma}$: R25Y_100_100_e

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

1.0 0.16 0.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

% Régularité

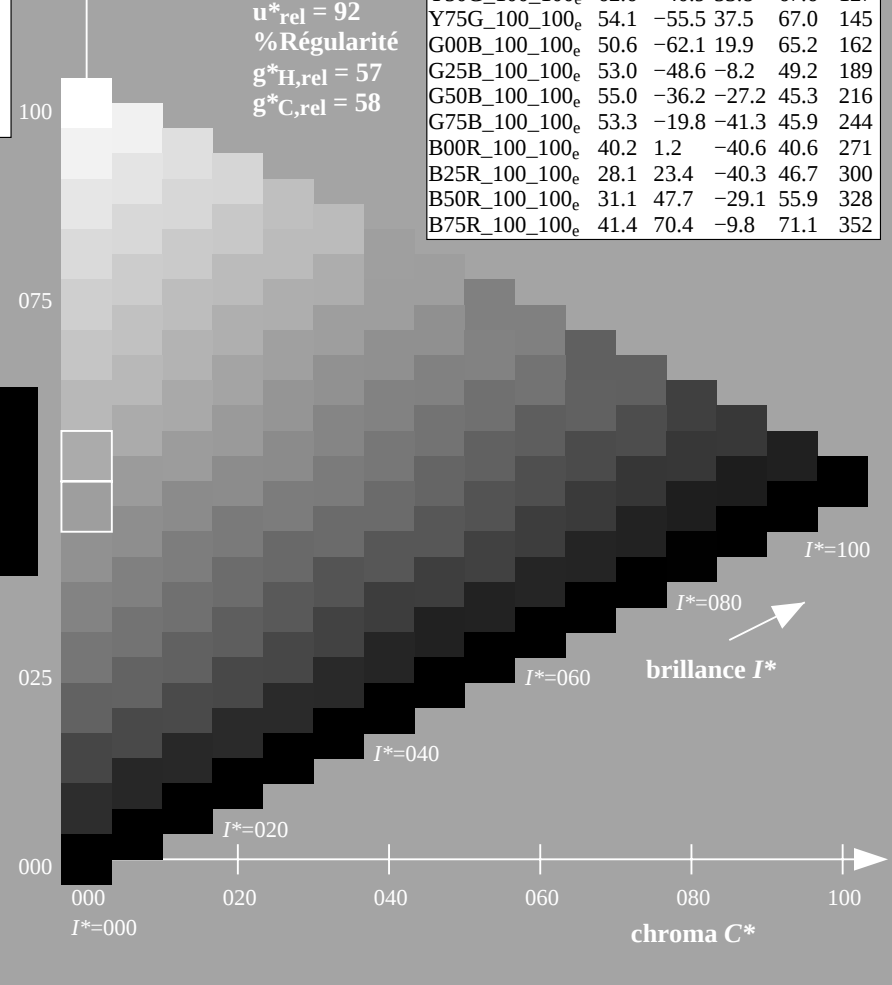
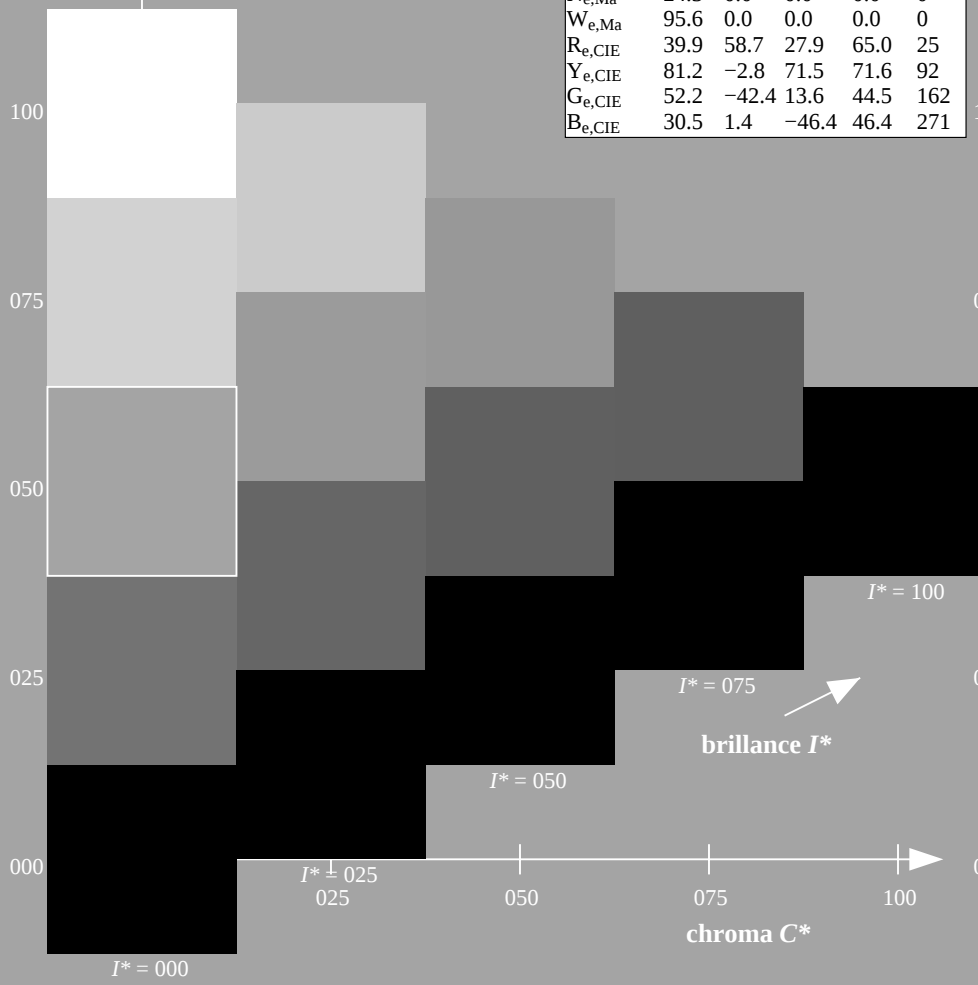
$g^*_{H, rel} = 57$

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

$H^*_e = R25Y_e$

ORS20a; données CIELAB (a) adaptées

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_100_100_e$	45.6	72.2	34.4	80.0	25
$R25Y_100_100_e$	50.5	59.2	51.6	78.6	41
$R50Y_100_100_e$	60.2	38.2	63.4	74.1	58
$R75Y_100_100_e$	70.9	17.9	75.9	77.9	76
$Y00G_100_100_e$	83.6	-3.6	90.4	90.4	92
$Y25G_100_100_e$	74.5	-25.0	74.3	78.4	108
$Y50G_100_100_e$	62.6	-40.9	53.8	67.6	127
$Y75G_100_100_e$	54.1	-55.5	37.5	67.0	145
$G00B_100_100_e$	50.6	-62.1	19.9	65.2	162
$G25B_100_100_e$	53.0	-48.6	-8.2	49.2	189
$G50B_100_100_e$	55.0	-36.2	-27.2	45.3	216
$G75B_100_100_e$	53.3	-19.8	-41.3	45.9	244
$B00R_100_100_e$	40.2	1.2	-40.6	40.6	271
$B25R_100_100_e$	28.1	23.4	-40.3	46.7	300
$B50R_100_100_e$	31.1	47.7	-29.1	55.9	328
$B75R_100_100_e$	41.4	70.4	-9.8	71.1	352

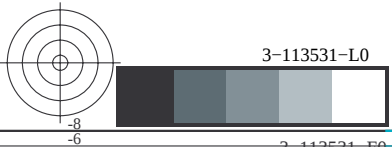
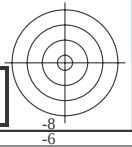


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graphique TUB-QF08; code de teinte: $H^*_e=R25Y_e$
graphique conforme à DIN 33872, 3D=1, $de=1$, $cmY0^*$

entrée : $rgb/cmyk \rightarrow rgb_{de}$
sortie : linéarisation 3D selon $cmY0^*_{de}$

TUB enregistrement: 20130201-QF08/QF08L0FA.TXT / .PS
application pour la mesure des sorties sur offset, séparation $cmY0^*$ (CMY0)
TUB matériel: code=rha4ta



Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$
CIE LAB (a^*_d, b^*_d)

$LCH^*_d = 87.8 \ 96.0 \ 96.1$
 $LAB^*_d = 87.8 \ -10.2 \ 95.4$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 50.0 \ 71.4 \ 155.5$
 $LAB^*_d = 50.0 \ -65.0 \ 29.6$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 56.8 \ 48.7 \ 238.4$
 $LAB^*_d = 56.8 \ -25.5 \ -41.5$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

$O=R_d$
 $LCH^*_d = 45.4 \ 83.9 \ 32.3$
 $LAB^*_d = 45.4 \ 70.9 \ 44.8$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$
 $LCH^*_d = 46.1 \ 79.3 \ 359.8$
 $LAB^*_d = 46.1 \ 79.3 \ -0.2$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$
 $LCH^*_d = 25.0 \ 50.0 \ 306.2$
 $LAB^*_d = 25.0 \ 29.5 \ -40.4$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e
CIE LAB (a^*_e, b^*_e)

$LCH^*_e = 83.6 \ 90.4 \ 92.3$
 $LAB^*_e = 83.6 \ -3.6 \ 90.4$
 $rgb^*_{de} = 1.0 \ 0.878 \ 0.0$

G_e
 $LCH^*_e = 50.6 \ 65.2 \ 162.2$
 $LAB^*_e = 50.6 \ -62.1 \ 19.9$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.151$

C_e
 $LCH^*_e = 55.0 \ 45.3 \ 216.9$
 $LAB^*_e = 55.0 \ -36.2 \ -27.2$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.747$

B_e
 $LCH^*_e = 40.2 \ 40.6 \ 271.7$
 $LAB^*_e = 40.2 \ 1.2 \ -40.6$
 $rgb^*_{de} = 0.0 \ 0.458 \ 1.0$

R_e
 $LCH^*_e = 45.6 \ 80.0 \ 25.4$
 $LAB^*_e = 45.6 \ 72.2 \ 34.4$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.254$

M_e
 $LCH^*_e = 31.1 \ 55.9 \ 328.6$
 $LAB^*_e = 31.1 \ 47.7 \ -29.1$
 $rgb^*_{de} = 0.321 \ 0.0 \ 1.0$

Y_s
CIE LAB (a^*_s, b^*_s)

$LCH^*_s = 81.4 \ 87.9 \ 90.0$
 $LAB^*_s = 81.4 \ 0.0 \ 87.9$
 $rgb^*_{ds} = 1.0 \ 0.828 \ 0.0$

G_s
 $LCH^*_s = 52.3 \ 68.9 \ 150.0$
 $LAB^*_s = 52.3 \ -59.6 \ 34.4$
 $rgb^*_{ds} = 0.062 \ 1.0 \ 0.0$

R_s
 $LCH^*_s = 45.5 \ 82.4 \ 30.0$
 $LAB^*_s = 45.5 \ 71.3 \ 41.2$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.096$

M_s
 $LCH^*_s = 31.6 \ 56.5 \ 330.0$
 $LAB^*_s = 31.6 \ 49.0 \ -28.2$
 $rgb^*_{ds} = 0.337 \ 0.0 \ 1.0$

B_s
 $LCH^*_s = 40.9 \ 40.6 \ 270.0$
 $LAB^*_s = 40.9 \ 0.0 \ -40.6$
 $rgb^*_{ds} = 0.0 \ 0.479 \ 1.0$

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

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

$h_{ab,i} rgb^*_{di}$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,i}, h_{ab,d}$

rgb^*_{de}

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, 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 $RYGCBM_d$; $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}			$LAB^*_{ddx64M}(x=LabCh)$					$rgb^*_{ddx361M}$			$LAB^*_{ddx361M}(x=LabCh)$					$rgb^*_{dsx361M}$			$LAB^*_{dsx361M}(x=LabCh)$					$rgb^*_{dex361M}$			$LAB^*_{dex361M}$					
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.0	45.5	70.9	44.9	83.9	32	1.0	0.0	0.096	45.5	71.4	41.2	82.4	30	1.0	0.0	0.255	45.7	72.2	34.4	80.0	25	
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1	1.0	0.117	0.0	48.7	63.4	49.1	80.2	37	1.0	0.1	0.0	48.2	64.5	48.6	80.7	37	1.0	0.021	0.0	46.0	69.6	45.7	83.3	33	
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	1.0	0.25	0.0	53.7	52.0	55.5	76.0	46	1.0	0.223	0.0	52.7	54.4	54.4	76.9	45	1.0	0.183	0.0	51.1	57.9	52.5	78.1	42	
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9	1.0	0.367	0.0	58.8	41.1	61.7	74.2	56	1.0	0.313	0.0	56.5	46.2	59.1	75.0	52	1.0	0.288	0.0	55.4	48.5	57.8	75.4	49	
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	1.0	0.5	0.0	64.9	28.9	68.7	74.5	67	1.0	0.412	0.0	60.9	37.1	64.2	74.2	60	1.0	0.398	0.0	60.3	38.3	63.5	74.1	58	
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6	1.0	0.617	0.0	71.6	16.5	76.7	78.4	77	1.0	0.498	0.0	64.8	29.1	68.6	74.5	67	1.0	0.494	0.0	64.6	29.5	68.4	74.5	66	
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	1.0	0.75	0.0	77.9	5.5	83.9	84.1	86	1.0	0.585	0.0	69.8	20.0	74.7	77.4	75	1.0	0.592	0.0	70.2	19.3	75.2	77.6	75	
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1	1.0	0.867	0.0	83.1	-2.7	89.8	89.9	91	1.0	0.68	0.0	74.7	11.3	80.3	81.1	82	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83	
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1	1.0	1.0	0.0	87.8	-10.1	95.5	96.0	96	1.0	0.829	0.0	81.4	0.0	88.0	88.0	90	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92	
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8	0.883	1.0	0.0	84.6	-13.6	89.7	90.7	98	0.959	1.0	0.0	86.7	-11.4	93.5	94.2	97	0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100	
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8	0.75	1.0	0.0	80.8	-17.4	83.6	85.4	101	0.682	1.0	0.0	77.8	-21.2	79.4	82.2	105	0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109	
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6	0.633	1.0	0.0	75.7	-23.6	76.3	79.9	107	0.54	1.0	0.0	72.1	-28.0	69.5	75.0	112	0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117	
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0	0.5	1.0	0.0	70.6	-29.6	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127	
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4	0.383	1.0	0.0	66.1	-35.2	58.9	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135	
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3	0.25	1.0	0.0	58.4	-47.3	46.9	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144	
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4	0.133	1.0	0.0	55.0	-53.5	39.2	66.4	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152	
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5	0.0	1.0	0.0	50.1	-64.9	29.6	71.4	155	0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162	
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7	0.0	1.0	0.117	50.5	-62.9	22.4	66.9	160	0.0	1.0	0.035	50.2	-64.4	27.4	70.0	157	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168	
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7	0.0	1.0	0.25	51.2	-58.8	12.7	60.3	167	0.0	1.0	0.2	51.0	-60.5	16.2	62.8	165	0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175	
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7	0.0	1.0	0.367	52.0	-54.8	3.7	55.1	176	0.0	1.0	0.309	51.6	-57.0	8.0	57.7	172	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182	
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3	0.0	1.0	0.5	53.0	-48.6	-7.9	49.3	189	0.0	1.0	0.407	52.3	-53.2	0.0	53.3	180	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189	
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2	0.0	1.0	0.617	54.0	-42.8	-17.5	46.3	202	0.0	1.0	0.477	52.8	-49.9	-6.0	50.3	187	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195	
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2	0.0	1.0	0.75	55.0	-35.9	-27.3	45.3	217	0.0	1.0	0.551	53.4	-46.3	-12.3	48.0	195	0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203	
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3	0.0	1.0	0.867	55.8	-31.0	-34.0	46.1	227	0.0	1.0	0.614	54.0	-42.9	-17.3	46.4	202	0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209	
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4	0.0	1.0	1.0	56.8	-25.4	-41.4	48.7	238	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216	
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9	0.0	0.883	1.0	54.3	-21.4	-41.3	46.6	242	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223	
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3	0.0	0.75	1.0	50.4	-15.4	-41.0	44.0	249	0.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230	
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9	0.0	0.633	1.0	46.8	-9.8	-40.8	42.1	256	0.0	1.0	0.92	56.2	-28.9	-37.0	47.1	232	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237	
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2	0.0	0.5	1.0	41.7	-1.1	-40.6	40.7	268	0.0	1.0	0.956	1.0	55.9	-23.9	-41.4	48.0	240	0.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6	0.0	0.383	1.0	37.6	5.6	-40.2	40.7	277	0.0	1.0	0.795	1.0	51.8	-17.4	-41.2	44.9	247	0.0	0.726	1.0	49.7	-14.3	-41.1	43.6	250
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6	0.0	0.25	1.0	32.9	14.4	-40.1	42.7	289	0.0	1.0	0.657	1.0	47.5	-10.9	-40.9	42.5	255	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0	0.0	0.133	1.0	28.9	21.9	-40.2	45.9	298	0.0	1.0	0.569	1.0	44.4	-5.7	-40.9	41.4	262	0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2	0.0	0.0	1.0	25.1	29.6	-40.3	50.1	306	0.0	1.0	0.479	1.0	41.0	0.0	-40.6	40.7	270	0.0	0.458	1.0					

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, 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 $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}	$LAB^*_{dd64M}(x=LabCh)$		$rgb^*_{dex361M}$	$LAB^*_{dex361M}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2
314.7	277.5	278.8	0.125	0.0	1.0	27.9	36.0	-36.4	51.2	314.7
322.1	285.0	285.9	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322.1
333.3	292.5	293.0	0.375	0.0	1.0	32.7	51.8	-26.0	58.0	333.3
340.5	300.0	300.1	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340.5
347.9	307.5	307.2	0.625	0.0	1.0	38.1	65.4	-14.0	66.9	347.9
352.5	315.0	314.3	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352.5
356.1	322.5	321.4	0.875	0.0	1.0	44.2	75.2	-5.0	75.3	356.1
359.8	330.0	328.6	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359.8
363.0	337.5	335.7	1.0	0.0	0.875	45.9	78.2	4.1	78.3	363.0
366.4	345.0	342.8	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366.4
371.1	352.5	349.9	1.0	0.0	0.625	46.0	75.6	14.8	77.0	371.1
375.9	360.0	357.0	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375.9
381.2	367.5	364.1	1.0	0.0	0.375	45.8	72.9	28.3	78.3	381.2
385.6	375.0	371.2	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385.6
389.3	382.5	378.3	1.0	0.0	0.125	45.5	71.4	40.1	81.9	389.3
392.3	390.0	385.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	392.3

3-113831-L0

QF080-73

LAB^*l_{a0} , $YN=0\%$, $XYZ_{nw}=3.6, 4.2, 6.1, 85.4, 89.1, 104.8$, $LAB^*_{nw}=24.4, 0.0, 0.0, 95.6, 0.0, 0.0$

sortie: Offset standard print; separation cmy0*, D65, page 9/33

graphique TUB-QF08; code de teinte: $H^*_e=R25Y_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_{de}$
sortie : linéarisation 3D selon $cmy0^*_{de}$

TUB enregistrement: 20130201-QF08/QF08L0FA.TXT /.PS
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)

TUB matériel: code=rha4ta

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM_c: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques RYGBM_d: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi} (x=LabCh)$	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}
32	30	25	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32	1.0	0.0	0.0	0.0	0.0
33	31	26	1.0	0.016	0.0	45.9	69.8	45.5	83.4	33	1.0	0.0	0.016	0.0	0.0
33	32	27	1.0	0.033	0.0	46.3	68.8	46.1	82.8	33	1.0	0.0	0.033	0.0	0.0
34	33	28	1.0	0.05	0.0	46.8	67.7	46.8	82.3	34	1.0	0.0	0.05	0.0	0.0
35	34	29	1.0	0.066	0.0	47.3	66.6	47.4	81.8	35	1.0	0.0	0.066	0.0	0.0
36	35	31	1.0	0.083	0.0	47.7	65.5	48.0	81.2	36	1.0	0.0	0.083	0.0	0.0
36	36	32	1.0	0.1	0.0	48.2	64.4	48.5	80.7	36	1.0	0.0	0.1	0.0	0.0
37	37	33	1.0	0.116	0.0	48.6	63.3	49.1	80.2	37	1.0	0.0	0.116	0.0	0.0
38	38	34	1.0	0.133	0.0	49.2	62.1	49.8	79.6	38	1.0	0.0	0.133	0.0	0.0
39	39	35	1.0	0.15	0.0	49.8	60.7	50.7	79.1	39	1.0	0.0	0.15	0.0	0.0
41	40	36	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41	1.0	0.0	0.166	0.0	0.0
42	41	37	1.0	0.183	0.0	51.1	57.8	52.5	78.1	42	1.0	0.0	0.183	0.0	0.0
43	42	38	1.0	0.2	0.0	51.7	56.3	53.3	77.5	43	1.0	0.0	0.2	0.0	0.0
44	43	39	1.0	0.216	0.0	52.4	54.9	54.0	77.0	44	1.0	0.0	0.216	0.0	0.0
45	44	41	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45	1.0	0.0	0.233	0.0	0.0
46	45	42	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46	1.0	0.0	0.25	0.0	0.0
48	46	43	1.0	0.266	0.0	54.4	50.4	56.5	75.7	48	1.0	0.0	0.266	0.0	0.0
49	47	44	1.0	0.283	0.0	55.1	48.9	57.4	75.4	49	1.0	0.0	0.283	0.0	0.0
50	48	45	1.0	0.3	0.0	55.8	47.4	58.4	75.2	50	1.0	0.0	0.3	0.0	0.0
52	49	46	1.0	0.316	0.0	56.6	45.8	59.2	74.9	52	1.0	0.0	0.316	0.0	0.0
53	50	47	1.0	0.333	0.0	57.3	44.2	60.1	74.6	53	1.0	0.0	0.333	0.0	0.0
54	51	48	1.0	0.35	0.0	58.0	42.7	60.9	74.4	54	1.0	0.0	0.35	0.0	0.0
56	52	49	1.0	0.366	0.0	58.8	41.1	61.7	74.1	56	1.0	0.0	0.366	0.0	0.0
57	53	51	1.0	0.383	0.0	59.5	39.5	62.5	74.0	57	1.0	0.0	0.383	0.0	0.0
59	54	52	1.0	0.4	0.0	60.3	38.1	63.5	74.1	59	1.0	0.0	0.4	0.0	0.0
60	55	53	1.0	0.416	0.0	61.0	36.6	64.5	74.1	60	1.0	0.0	0.416	0.0	0.0
61	56	54	1.0	0.433	0.0	61.8	35.1	65.4	74.2	61	1.0	0.0	0.433	0.0	0.0
63	57	55	1.0	0.45	0.0	62.6	33.6	66.2	74.3	63	1.0	0.0	0.45	0.0	0.0
64	58	56	1.0	0.466	0.0	63.3	32.0	67.1	74.4	64	1.0	0.0	0.466	0.0	0.0
65	59	57	1.0	0.483	0.0	64.1	30.5	67.9	74.4	65	1.0	0.0	0.483	0.0	0.0
67	60	58	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67	1.0	0.0	0.5	0.0	0.0
68	61	60	1.0	0.516	0.0	65.8	27.2	69.9	75.0	68	1.0	0.0	0.516	0.0	0.0
70	62	61	1.0	0.533	0.0	66.8	25.5	71.1	75.6	70	1.0	0.0	0.533	0.0	0.0
71	63	62	1.0	0.55	0.0	67.7	23.8	72.3	76.1	71	1.0	0.0	0.55	0.0	0.0
73	64	63	1.0	0.566	0.0	68.7	22.0	73.5	76.7	73	1.0	0.0	0.566	0.0	0.0
74	65	64	1.0	0.583	0.0	69.7	20.2	74.6	77.3	74	1.0	0.0	0.583	0.0	0.0
76	66	65	1.0	0.6	0.0	70.6	18.3	75.6	77.8	76	1.0	0.0	0.6	0.0	0.0
77	67	66	1.0	0.616	0.0	71.6	16.4	76.6	78.4	77	1.0	0.0	0.616	0.0	0.0
79	68	67	1.0	0.633	0.0	72.5	14.8	77.6	79.0	79	1.0	0.0	0.633	0.0	0.0
80	69	68	1.0	0.65	0.0	73.2	13.6	78.5	79.7	80	1.0	0.0	0.65	0.0	0.0
81	70	70	1.0	0.666	0.0	74.0	12.3	79.5	80.4	81	1.0	0.0	0.666	0.0	0.0
82	71	71	1.0	0.683	0.0	74.8	11.0	80.4	81.1	82	1.0	0.0	0.683	0.0	0.0
83	72	72	1.0	0.7	0.0	75.6	9.6	81.3	81.9	83	1.0	0.0	0.7	0.0	0.0
84	73	73	1.0	0.716	0.0	76.3	8.3	82.2	82.6	84	1.0	0.0	0.716	0.0	0.0
85	74	74	1.0	0.733	0.0	77.1	6.9	83.0	83.3	85	1.0	0.0	0.733	0.0	0.0
86	75	75	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86	1.0	0.0	0.75	0.0	0.0

3-113931-L0

QF080-73

LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

sortie: Offset standard print; separation cmy0*, D65, page 10/33

graphique TUB-QF08; code de teinte: $H^*_e=R25Y_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_{de}$
sortie : linéarisation 3D selon $cmy0^*_{de}$

3-113931-F0

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF08/QF08L0FA.TXT> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF08/QF08L0FA.TXT / .PS
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)
TUB matériel: code=rha4ta

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, 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 $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six angles de teinte des couleurs périphériques X1 RGB24g, LabE										Six angles de teinte des couleurs élémentaires X1 RGB24g, LabE										Six angles de teinte des couleurs élémentaires X1 RGB24g, LabE									
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{ad361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$													
86	75	75	1.0 0.75 0.0	77.9 5.4 83.8	84.0 86	1.0 0.585 0.0	69.8 20.0 74.7	77.4 75	1.0 0.75 0.0	1.0 0.592 0.0	70.2 19.3 75.2	77.6 75	1.0 0.75 0.0																
87	76	76	1.0 0.766 0.0	78.6 4.3 84.7	84.8 87	1.0 0.596 0.0	70.5 18.8 75.4	77.7 76	1.0 0.767 0.0	1.0 0.604 0.0	70.9 17.9 75.9	78.0 76	1.0 0.767 0.0																
87	77	77	1.0 0.783 0.0	79.4 3.2 85.6	85.7 87	1.0 0.607 0.0	71.1 17.6 76.1	78.1 77	1.0 0.783 0.0	1.0 0.616 0.0	71.6 16.5 76.6	78.4 77	1.0 0.783 0.0																
88	78	78	1.0 0.8 0.0	80.1 2.0 86.5	86.5 88	1.0 0.618 0.0	71.7 16.3 76.7	78.5 78	1.0 0.8 0.0	1.0 0.63 0.0	72.4 15.1 77.4	78.9 78	1.0 0.8 0.0																
89	79	80	1.0 0.816 0.0	80.8 0.8 87.3	87.3 89	1.0 0.631 0.0	72.4 15.1 77.5	78.9 79	1.0 0.817 0.0	1.0 0.648 0.0	73.2 13.8 78.5	79.7 80	1.0 0.817 0.0																
90	80	81	1.0 0.833 0.0	81.6 -0.3 88.2	88.2 90	1.0 0.647 0.0	73.2 13.8 78.4	79.6 80	1.0 0.833 0.0	1.0 0.667 0.0	74.1 12.3 79.5	80.5 81	1.0 0.833 0.0																
91	81	82	1.0 0.85 0.0	82.3 -1.5 89.0	89.0 91	1.0 0.664 0.0	73.9 12.6 79.4	80.4 81	1.0 0.85 0.0	1.0 0.685 0.0	74.9 10.9 80.5	81.3 82	1.0 0.85 0.0																
91	82	83	1.0 0.866 0.0	83.1 -2.8 89.8	89.8 91	1.0 0.68 0.0	74.7 11.3 80.3	81.1 82	1.0 0.867 0.0	1.0 0.703 0.0	75.8 9.4 81.5	82.0 83	1.0 0.867 0.0																
92	83	84	1.0 0.883 0.0	83.7 -3.8 90.5	90.6 92	1.0 0.697 0.0	75.5 10.0 81.2	81.8 83	1.0 0.883 0.0	1.0 0.721 0.0	76.6 7.9 82.4	82.8 84	1.0 0.883 0.0																
92	84	85	1.0 0.9 0.0	84.3 -4.7 91.3	91.4 92	1.0 0.713 0.0	76.2 8.6 82.0	82.5 84	1.0 0.9 0.0	1.0 0.74 0.0	77.5 6.4 83.4	83.6 85	1.0 0.9 0.0																
93	85	86	1.0 0.916 0.0	84.9 -5.6 92.0	92.2 93	1.0 0.729 0.0	77.0 7.2 82.9	83.2 85	1.0 0.917 0.0	1.0 0.76 0.0	78.4 4.8 84.4	84.6 86	1.0 0.917 0.0																
94	86	87	1.0 0.933 0.0	85.5 -6.5 92.7	92.9 94	1.0 0.746 0.0	77.7 5.9 83.7	83.9 86	1.0 0.933 0.0	1.0 0.784 0.0	79.4 3.2 85.7	85.7 87	1.0 0.933 0.0																
94	87	88	1.0 0.95 0.0	86.0 -7.4 93.4	93.7 94	1.0 0.766 0.0	78.6 4.4 84.7	84.8 87	1.0 0.95 0.0	1.0 0.807 0.0	80.5 1.6 86.9	86.9 88	1.0 0.95 0.0																
95	88	90	1.0 0.966 0.0	86.6 -8.3 94.1	94.5 95	1.0 0.787 0.0	79.6 3.0 85.8	85.9 88	1.0 0.967 0.0	1.0 0.831 0.0	81.5 0.0 88.1	88.1 90	1.0 0.967 0.0																
95	89	91	1.0 0.983 0.0	87.2 -9.2 94.8	95.2 95	1.0 0.808 0.0	80.5 1.5 86.9	86.9 89	1.0 0.983 0.0	1.0 0.854 0.0	82.6 -1.8 89.2	89.3 91	1.0 0.983 0.0																
96	90	92	1.0 1.0 0.0	87.8 -10.2 95.4	96.0 96	Y_d 1.0 0.829 0.0	81.4 0.0 88.0	88.0 90	Y_s 1.0 1.0 0.0	1.0 0.879 0.0	83.6 -3.6 90.4	90.5 92	Y_e 1.0 1.0 0.0																
96	91	93	0.983 1.0 0.0	87.3 -10.7 94.6	95.2 96	1.0 0.85 0.0	82.4 -1.5 89.0	89.0 91	0.983 1.0 0.0	1.0 0.916 0.0	84.9 -5.5 92.0	92.2 93	0.983 1.0 0.0																
96	92	94	0.966 1.0 0.0	86.8 -11.2 93.8	94.5 96	1.0 0.871 0.0	83.3 -3.0 90.0	90.1 92	0.967 1.0 0.0	1.0 0.953 0.0	86.2 -7.5 93.6	93.9 94	0.967 1.0 0.0																
97	93	95	0.95 1.0 0.0	86.4 -11.7 93.0	93.7 97	1.0 0.901 0.0	84.4 -4.7 91.4	91.5 93	0.95 1.0 0.0	1.0 0.99 0.0	87.5 -9.6 95.1	95.6 95	0.95 1.0 0.0																
97	94	96	0.933 1.0 0.0	85.9 -12.2 92.2	93.0 97	1.0 0.933 0.0	85.5 -6.4 92.7	93.0 94	0.933 1.0 0.0	0.961 1.0 0.0	86.7 -11.3 93.6	94.3 96	0.933 1.0 0.0																
97	95	98	0.916 1.0 0.0	85.5 -12.7 91.3	92.2 97	1.0 0.965 0.0	86.6 -8.1 94.1	94.4 95	0.917 1.0 0.0	0.907 1.0 0.0	85.3 -12.9 90.9	91.8 98	0.917 1.0 0.0																
98	96	99	0.9 1.0 0.0	85.0 -13.2 90.5	91.5 98	1.0 0.997 0.0	87.7 -9.9 95.4	95.9 96	0.9 1.0 0.0	0.856 1.0 0.0	83.8 -14.4 88.4	89.6 99	0.9 1.0 0.0																
98	97	100	0.883 1.0 0.0	84.5 -13.6 89.7	90.7 98	0.959 1.0 0.0	86.7 -11.4 93.5	94.2 97	0.883 1.0 0.0	0.807 1.0 0.0	82.4 -15.8 86.2	87.7 100	0.883 1.0 0.0																
99	98	101	0.866 1.0 0.0	84.1 -14.1 88.9	90.0 99	0.914 1.0 0.0	85.4 -12.7 91.2	92.1 98	0.867 1.0 0.0	0.759 1.0 0.0	81.0 -17.2 84.0	85.7 101	0.867 1.0 0.0																
99	99	102	0.85 1.0 0.0	83.6 -14.6 88.1	89.3 99	0.869 1.0 0.0	84.2 -14.0 89.0	90.1 99	0.85 1.0 0.0	0.729 1.0 0.0	79.9 -18.6 82.3	84.4 102	0.85 1.0 0.0																
99	100	103	0.833 1.0 0.0	83.1 -15.1 87.4	88.7 99	0.827 1.0 0.0	83.0 -15.3 87.1	88.5 100	0.833 1.0 0.0	0.704 1.0 0.0	78.8 -20.0 80.8	83.2 103	0.833 1.0 0.0																
100	101	105	0.816 1.0 0.0	82.6 -15.6 86.6	88.0 100	0.785 1.0 0.0	81.8 -16.5 85.2	86.8 101	0.817 1.0 0.0	0.679 1.0 0.0	77.7 -21.3 79.2	82.0 105	0.817 1.0 0.0																
100	102	106	0.8 1.0 0.0	82.2 -16.1 85.8	87.3 100	0.747 1.0 0.0	80.6 -17.6 83.4	85.2 102	0.8 1.0 0.0	0.654 1.0 0.0	76.6 -22.6 77.6	80.8 106	0.8 1.0 0.0																
101	103	107	0.783 1.0 0.0	81.7 -16.6 85.1	86.7 101	0.725 1.0 0.0	79.7 -18.8 82.0	84.2 103	0.783 1.0 0.0	0.628 1.0 0.0	75.5 -23.8 76.0	79.6 107	0.783 1.0 0.0																
101	104	108	0.766 1.0 0.0	81.2 -17.0 84.3	86.0 101	0.703 1.0 0.0	78.7 -20.0 80.7	83.2 104	0.767 1.0 0.0	0.605 1.0 0.0	74.6 -25.0 74.3	78.4 108	0.767 1.0 0.0																
101	105	109	0.75 1.0 0.0	80.7 -17.5 83.5	85.3 101	0.682 1.0 0.0	77.8 -21.2 79.4	82.2 105	0.75 1.0 0.0	0.583 1.0 0.0	73.7 -26.1 72.7	77.3 109	0.75 1.0 0.0																
102	106	110	0.733 1.0 0.0	80.0 -18.4 82.5	84.6 102	0.66 1.0 0.0	76.8 -22.3 78.0	81.1 106	0.733 1.0 0.0	0.56 1.0 0.0	72.9 -27.1 71.0	76.1 110	0.733 1.0 0.0																
103	107	112	0.716 1.0 0.0	79.3 -19.3 81.5	83.8 103	0.638 1.0 0.0	75.9 -23.3 76.6	80.1 107	0.717 1.0 0.0	0.538 1.0 0.0	72.0 -28.1 69.3	74.9 112	0.717 1.0 0.0																
104	108	113	0.7 1.0 0.0	78.5 -20.2 80.5	83.0 104	0.617 1.0 0.0	75.0 -24.3 75.2	79.1 108	0.7 1.0 0.0	0.515 1.0 0.0	71.2 -29.0 67.7	73.7 113	0.7 1.0 0.0																
104	109	114	0.683 1.0 0.0	77.8 -21.1 79.4	82.2 104	0.598 1.0 0.0	74.3 -25.3 73.8	78.1 109	0.683 1.0 0.0	0.494 1.0 0.0	70.4 -30.0 66.1	72.6 114	0.683 1.0 0.0																
105	110	115	0.666 1.0 0.0	77.1 -22.0 78.4	81.4 105	0.579 1.0 0.0	73.6 -26.2 72.4	77.0 110	0.667 1.0 0.0	0.474 1.0 0.0	69.6 -31.0 64.8	71.9 115	0.667 1.0 0.0																
106	111	116	0.65 1.0 0.0	76.4 -22.8 77.3	80.6 106	0.559 1.0 0.0	72.9 -27.1 71.0	76.0 111	0.65 1.0 0.0	0.454 1.0 0.0	68.8 -32.0 63.5	71.2 116	0.65 1.0 0.0																
107	112	117	0.633 1.0 0.0	75.6 -23.6 76.2	79.8 107	0.54 1.0 0.0	72.1 -28.0 69.5	75.0 112	0.633 1.0 0.0	0.434 1.0 0.0	68.0 -32.9 62.2	70.5 117	0.633 1.0 0.0																
108	113	119	0.616 1.0 0.0	75.0 -24.4 75.1	79.0 108	0.521 1.0 0.0	71.4 -28.8 68.1	74.0 113	0.617 1.0 0.0	0.414 1.0 0.0	67.3 -33.8 60.9	69.7 119	0.617 1.0 0.0																
108	114	120	0.6 1.0 0.0	74.3 -25.3 73.9	78.1 108	0.501 1.0 0.0	70.7 -29.6 66.6	72.9 114	0.6 1.0 0.0	0.394 1.0 0.0	66.5 -34.7 59.6	69.0 120	0.6 1.0 0.0																
109	115	121	0.583 1.0 0.0	73.7 -26.1 72.7	77.2 109	0.484 1.0 0.0	70.0 -30.4 65.5	72.3 115	0.583 1.0 0.0	0.375 1.0 0.0	65.7 -35.5 58.3	68.3 121	0.583 1.0 0.0																
110	116	122	0.566 1.0 0.0	73.1 -26.9 71.4	76.3 110	0.467 1.0 0.0	69.3 -31.3 64.4	71.7 116	0.567 1.0 0.0	0.364 1.0 0.0	65.1 -36.6 57.4	68.2 122	0.567 1.0 0.0																
111	117	123	0.55 1.0 0.0	72.4 -27.6 70.2	75.5 111	0.45 1.0 0.0	68.7 -32.2 63.3	71.0 117	0.55 1.0 0.0	0.354 1.0 0.0	64.5 -37.7 56.6	68.0 123	0.55 1.0 0.0																
112	118	124	0.533 1.0 0.0	71.8 -28.3 69.0	74.6 112	0.433 1.0 0.0	68.0 -33.0 62.2	70.4 118	0.533 1.0 0.0	0.343 1.0 0.0	63.9 -38.8 55.7	67.9 124	0.533 1.0 0.0																
113	119	126	0.516 1.0 0.0	71.2 -29.0 67.7	73.7 113	0.416 1.0 0.0	67.3 -33.7 61.1	69.8 119	0.517 1.0 0.0	0.333 1.0 0.0	63.3 -39.8 54.7	67.8 126	0.517 1.0 0.0																
114	120	127	0.5 1.0 0.0	70.6 -29.7 66.5	72.8 114	0.399 1.0 0.0	66.7 -34.5 59.9	69.2 120	0.5 1.0 0.0	0.322 1.0 0.0	62.6 -40.8 53.8	67.6 127	0.5 1.0 0.0																

3-1131031-L0 QF080-73 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

sortie: Offset standard print; separation cmy0*, D65, page 11/33

graphique TUB-QF08; code de teinte: $H^*_e=R25Y_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_{de}$
sortie : linéarisation 3D selon $cmy0^*_{de}$

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF08/QF08L0FA.TXT> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF08/QF08L0FA.TXT / .PS
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)
TUB matériel: code=rha4ta

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, 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 $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six angles de teinte des couleurs périphériques RYGBM _d : $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires RYGBM _e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																													
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																
114	120	127	0.5	1.0	0.0	70.6	-29.7 66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5 59.9	69.2	120	0.5	1.0	0.0	0.322	1.0	0.0							
115	121	128	0.483	1.0	0.0	69.9	-30.5 65.4	72.2	115	0.382	1.0	0.0	66.0	-35.2 58.8	68.6	121	0.483	1.0	0.0	0.312	1.0	0.0							
116	122	129	0.466	1.0	0.0	69.3	-31.4 64.3	71.6	116	0.37	1.0	0.0	65.4	-36.1 57.9	68.3	122	0.467	1.0	0.0	0.301	1.0	0.0							
117	123	130	0.45	1.0	0.0	68.6	-32.2 63.2	71.0	117	0.361	1.0	0.0	64.9	-37.0 57.1	68.1	123	0.45	1.0	0.0	0.291	1.0	0.0							
117	124	131	0.433	1.0	0.0	68.0	-33.0 62.1	70.4	117	0.352	1.0	0.0	64.4	-37.9 56.4	68.0	124	0.433	1.0	0.0	0.28	1.0	0.0							
118	125	133	0.416	1.0	0.0	67.3	-33.8 61.0	69.8	118	0.343	1.0	0.0	63.8	-38.8 55.6	67.9	125	0.417	1.0	0.0	0.27	1.0	0.0							
119	126	134	0.4	1.0	0.0	66.7	-34.5 59.9	69.2	119	0.334	1.0	0.0	63.3	-39.7 54.8	67.8	126	0.4	1.0	0.0	0.259	1.0	0.0							
120	127	135	0.383	1.0	0.0	66.0	-35.2 58.8	68.6	120	0.325	1.0	0.0	62.8	-40.6 54.0	67.6	127	0.383	1.0	0.0	0.249	1.0	0.0							
122	128	136	0.366	1.0	0.0	65.2	-36.4 57.6	68.2	122	0.316	1.0	0.0	62.3	-41.5 53.2	67.5	128	0.367	1.0	0.0	0.233	1.0	0.0							
124	129	137	0.35	1.0	0.0	64.2	-38.2 56.2	67.9	124	0.307	1.0	0.0	61.7	-42.3 52.4	67.4	129	0.35	1.0	0.0	0.217	1.0	0.0							
126	130	138	0.333	1.0	0.0	63.2	-39.8 54.7	67.7	126	0.298	1.0	0.0	61.2	-43.1 51.5	67.3	130	0.333	1.0	0.0	0.201	1.0	0.0							
127	131	140	0.316	1.0	0.0	62.3	-41.4 53.2	67.5	127	0.289	1.0	0.0	60.7	-44.0 50.7	67.2	131	0.317	1.0	0.0	0.185	1.0	0.0							
129	132	141	0.3	1.0	0.0	61.3	-43.0 51.7	67.3	129	0.28	1.0	0.0	60.2	-44.8 49.8	67.0	132	0.3	1.0	0.0	0.169	1.0	0.0							
131	133	142	0.283	1.0	0.0	60.3	-44.5 50.1	67.0	131	0.271	1.0	0.0	59.6	-45.5 48.9	66.9	133	0.283	1.0	0.0	0.153	1.0	0.0							
133	134	143	0.266	1.0	0.0	59.3	-45.9 48.5	66.8	133	0.262	1.0	0.0	59.1	-46.3 48.0	66.8	134	0.267	1.0	0.0	0.137	1.0	0.0							
135	135	144	0.25	1.0	0.0	58.4	-47.3 46.8	66.6	135	0.253	1.0	0.0	58.6	-47.0 47.1	66.7	135	0.25	1.0	0.0	0.122	1.0	0.0							
136	136	145	0.233	1.0	0.0	57.9	-48.3 45.8	66.5	136	0.241	1.0	0.0	58.1	-47.8 46.3	66.6	136	0.233	1.0	0.0	0.108	1.0	0.0							
137	137	147	0.216	1.0	0.0	57.4	-49.2 44.7	66.5	137	0.227	1.0	0.0	57.7	-48.6 45.4	66.6	137	0.217	1.0	0.0	0.095	1.0	0.0							
138	138	148	0.2	1.0	0.0	56.9	-50.1 43.6	66.5	138	0.213	1.0	0.0	57.3	-49.4 44.5	66.6	138	0.2	1.0	0.0	0.082	1.0	0.0							
140	139	149	0.183	1.0	0.0	56.4	-51.0 42.5	66.4	140	0.2	1.0	0.0	56.9	-50.1 43.6	66.5	139	0.183	1.0	0.0	0.069	1.0	0.0							
141	140	150	0.166	1.0	0.0	55.9	-51.9 41.4	66.4	141	0.186	1.0	0.0	56.5	-50.8 42.7	66.5	140	0.167	1.0	0.0	0.056	1.0	0.0							
142	141	151	0.15	1.0	0.0	55.4	-52.7 40.3	66.4	142	0.172	1.0	0.0	56.1	-51.6 41.8	66.5	141	0.15	1.0	0.0	0.043	1.0	0.0							
143	142	152	0.133	1.0	0.0	54.9	-53.5 39.1	66.3	143	0.159	1.0	0.0	55.7	-52.3 40.9	66.4	142	0.133	1.0	0.0	0.03	1.0	0.0							
145	143	154	0.116	1.0	0.0	54.4	-54.7 38.0	66.6	145	0.145	1.0	0.0	55.3	-52.9 40.0	66.4	143	0.117	1.0	0.0	0.016	1.0	0.0							
146	144	155	0.1	1.0	0.0	53.7	-56.2 37.0	67.3	146	0.131	1.0	0.0	54.9	-53.6 39.0	66.4	144	0.1	1.0	0.0	0.003	1.0	0.0							
148	145	156	0.083	1.0	0.0	53.1	-57.7 35.9	68.0	148	0.119	1.0	0.0	54.5	-54.5 38.2	66.6	145	0.083	1.0	0.0	0.0	1.0	0.021	50.1	-64.6 28.3	70.6	156	0.083	1.0	0.0
149	146	157	0.066	1.0	0.0	52.5	-59.2 34.7	68.7	149	0.107	1.0	0.0	54.1	-55.5 37.5	67.1	146	0.067	1.0	0.0	0.0	1.0	0.049	50.3	-64.2 26.5	69.5	157	0.067	1.0	0.0
151	147	158	0.049	1.0	0.0	51.9	-60.7 33.5	69.4	151	0.096	1.0	0.0	53.7	-56.5 36.8	67.5	147	0.05	1.0	0.0	0.0	1.0	0.077	50.4	-63.7 24.8	68.4	158	0.05	1.0	0.0
152	148	159	0.033	1.0	0.0	51.3	-62.2 32.2	70.0	152	0.085	1.0	0.0	53.2	-57.6 36.0	68.0	148	0.033	1.0	0.0	0.0	1.0	0.104	50.5	-63.1 23.1	67.3	159	0.033	1.0	0.0
154	149	161	0.016	1.0	0.0	50.6	-63.6 30.9	70.7	154	0.074	1.0	0.0	52.8	-58.6 35.3	68.4	149	0.017	1.0	0.0	0.0	1.0	0.13	50.6	-62.6 21.5	66.3	161	0.017	1.0	0.0
155	150	162	0.0	1.0	0.0	50.0	-65.0 29.6	71.4	155	G_d 0.062	1.0	0.0	52.4	-59.6 34.5	68.9	150	G_s 0.0	1.0	0.0	0.0	1.0	0.151	50.7	-62.0 19.9	65.2	162	G_e 0.0	1.0	0.0
156	151	163	0.0	1.0	0.016	50.1	-64.7 28.5	70.7	156	0.051	1.0	0.0	52.0	-60.6 33.6	69.4	151	0.0	1.0	0.017	0.0	1.0	0.167	50.8	-61.6 18.7	64.4	163	0.0	1.0	0.017
156	152	164	0.0	1.0	0.033	50.1	-64.5 27.4	70.1	156	0.04	1.0	0.0	51.5	-61.6 32.8	69.8	152	0.0	1.0	0.033	0.0	1.0	0.183	50.9	-61.1 17.5	63.6	164	0.0	1.0	0.033
157	153	164	0.0	1.0	0.05	50.2	-64.2 26.4	69.4	157	0.028	1.0	0.0	51.1	-62.5 31.9	70.3	153	0.0	1.0	0.05	0.0	1.0	0.2	51.0	-60.6 16.3	62.8	164	0.0	1.0	0.05
158	154	165	0.0	1.0	0.066	50.3	-63.9 25.4	68.8	158	0.017	1.0	0.0	50.7	-63.5 31.0	70.7	154	0.0	1.0	0.067	0.0	1.0	0.216	51.0	-60.0 15.1	62.0	165	0.0	1.0	0.067
159	155	166	0.0	1.0	0.083	50.3	-63.6 24.4	68.1	159	0.006	1.0	0.0	50.3	-64.4 30.1	71.2	155	0.0	1.0	0.083	0.0	1.0	0.232	51.1	-59.5 14.0	61.2	166	0.0	1.0	0.083
159	156	167	0.0	1.0	0.1	50.4	-63.3 23.4	67.5	159	0.0	1.0	0.012	50.1	-64.7 28.9	71.0	156	0.0	1.0	0.1	0.0	1.0	0.248	51.2	-58.9 12.9	60.4	167	0.0	1.0	0.1
160	157	168	0.0	1.0	0.116	50.5	-62.9 22.4	66.8	160	0.0	1.0	0.035	50.2	-64.4 27.4	70.0	157	0.0	1.0	0.117	0.0	1.0	0.261	51.3	-58.5 11.8	59.8	168	0.0	1.0	0.117
161	158	169	0.0	1.0	0.133	50.5	-62.5 21.2	66.1	161	0.0	1.0	0.059	50.3	-64.0 25.9	69.1	158	0.0	1.0	0.133	0.0	1.0	0.274	51.4	-58.1 10.8	59.2	169	0.0	1.0	0.133
162	159	170	0.0	1.0	0.15	50.6	-62.1 19.9	65.2	162	0.0	1.0	0.083	50.4	-63.5 24.4	68.2	159	0.0	1.0	0.15	0.0	1.0	0.287	51.5	-57.7 9.7	58.6	170	0.0	1.0	0.15
163	160	171	0.0	1.0	0.166	50.7	-61.																						

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM_c: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six angles de teinte des couleurs périphériques RYGBM_d: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
167	165	175	0.0	1.0	0.25	51.2	-58.9 12.7	60.3	167	0.0	1.0	0.25	0.0	1.0	0.25
168	166	176	0.0	1.0	0.266	51.3	-58.4 11.3	59.5	168	0.0	1.0	0.267	0.0	1.0	0.267
170	167	177	0.0	1.0	0.283	51.4	-57.9 10.0	58.8	170	0.0	1.0	0.283	0.0	1.0	0.283
171	168	178	0.0	1.0	0.3	51.5	-57.3 8.7	58.0	171	0.0	1.0	0.3	0.0	1.0	0.3
172	169	179	0.0	1.0	0.316	51.6	-56.8 7.4	57.3	172	0.0	1.0	0.317	0.0	1.0	0.317
173	170	180	0.0	1.0	0.333	51.7	-56.2 6.1	56.5	173	0.0	1.0	0.333	0.0	1.0	0.333
174	171	181	0.0	1.0	0.35	51.8	-55.5 4.9	55.8	174	0.0	1.0	0.35	0.0	1.0	0.35
176	172	182	0.0	1.0	0.366	51.9	-54.9 3.7	55.0	176	0.0	1.0	0.367	0.0	1.0	0.367
177	173	183	0.0	1.0	0.383	52.0	-54.2 2.3	54.3	177	0.0	1.0	0.383	0.0	1.0	0.383
179	174	184	0.0	1.0	0.4	52.2	-53.6 0.7	53.6	179	0.0	1.0	0.4	0.0	1.0	0.4
180	175	185	0.0	1.0	0.416	52.3	-52.8 -0.8	52.9	180	0.0	1.0	0.417	0.0	1.0	0.417
182	176	185	0.0	1.0	0.433	52.4	-52.1 -2.3	52.1	182	0.0	1.0	0.433	0.0	1.0	0.433
184	177	186	0.0	1.0	0.45	52.6	-51.3 -3.8	51.4	184	0.0	1.0	0.45	0.0	1.0	0.45
185	178	187	0.0	1.0	0.466	52.7	-50.4 -5.3	50.7	185	0.0	1.0	0.467	0.0	1.0	0.467
187	179	188	0.0	1.0	0.483	52.8	-49.6 -6.6	50.0	187	0.0	1.0	0.483	0.0	1.0	0.483
189	180	189	0.0	1.0	0.5	52.9	-48.6 -8.0	49.3	189	0.0	1.0	0.5	0.0	1.0	0.5
191	181	190	0.0	1.0	0.516	53.1	-47.9 -9.5	48.9	191	0.0	1.0	0.517	0.0	1.0	0.517
193	182	191	0.0	1.0	0.533	53.2	-47.2 -10.9	48.4	193	0.0	1.0	0.533	0.0	1.0	0.533
194	183	192	0.0	1.0	0.55	53.4	-46.4 -12.3	48.0	194	0.0	1.0	0.55	0.0	1.0	0.55
196	184	193	0.0	1.0	0.566	53.5	-45.6 -13.7	47.6	196	0.0	1.0	0.567	0.0	1.0	0.567
198	185	194	0.0	1.0	0.583	53.6	-44.7 -15.0	47.1	198	0.0	1.0	0.583	0.0	1.0	0.583
200	186	195	0.0	1.0	0.6	53.8	-43.8 -16.3	46.7	200	0.0	1.0	0.6	0.0	1.0	0.6
202	187	195	0.0	1.0	0.616	53.9	-42.8 -17.5	46.3	202	0.0	1.0	0.617	0.0	1.0	0.617
204	188	196	0.0	1.0	0.633	54.1	-42.0 -18.8	46.0	204	0.0	1.0	0.633	0.0	1.0	0.633
206	189	197	0.0	1.0	0.65	54.2	-41.2 -20.1	45.9	206	0.0	1.0	0.65	0.0	1.0	0.65
207	190	198	0.0	1.0	0.666	54.3	-40.5 -21.4	45.8	207	0.0	1.0	0.667	0.0	1.0	0.667
209	191	199	0.0	1.0	0.683	54.5	-39.7 -22.7	45.7	209	0.0	1.0	0.683	0.0	1.0	0.683
211	192	200	0.0	1.0	0.7	54.6	-38.8 -23.9	45.6	211	0.0	1.0	0.7	0.0	1.0	0.7
213	193	201	0.0	1.0	0.716	54.7	-37.9 -25.1	45.5	213	0.0	1.0	0.717	0.0	1.0	0.717
215	194	202	0.0	1.0	0.733	54.9	-37.0 -26.3	45.4	215	0.0	1.0	0.733	0.0	1.0	0.733
217	195	203	0.0	1.0	0.75	55.0	-36.0 -27.4	45.3	217	0.0	1.0	0.75	0.0	1.0	0.75
218	196	204	0.0	1.0	0.766	55.1	-35.4 -28.4	45.4	218	0.0	1.0	0.767	0.0	1.0	0.767
220	197	205	0.0	1.0	0.783	55.2	-34.7 -29.4	45.5	220	0.0	1.0	0.783	0.0	1.0	0.783
221	198	206	0.0	1.0	0.8	55.3	-34.0 -30.3	45.6	221	0.0	1.0	0.8	0.0	1.0	0.8
223	199	206	0.0	1.0	0.816	55.4	-33.3 -31.3	45.7	223	0.0	1.0	0.817	0.0	1.0	0.817
224	200	207	0.0	1.0	0.833	55.6	-32.6 -32.2	45.9	224	0.0	1.0	0.833	0.0	1.0	0.833
226	201	208	0.0	1.0	0.85	55.7	-31.8 -33.1	46.0	226	0.0	1.0	0.85	0.0	1.0	0.85
227	202	209	0.0	1.0	0.866	55.8	-31.1 -34.0	46.1	227	0.0	1.0	0.867	0.0	1.0	0.867
229	203	210	0.0	1.0	0.883	55.9	-30.4 -35.0	46.3	229	0.0	1.0	0.883	0.0	1.0	0.883
230	204	211	0.0	1.0	0.9	56.0	-29.7 -35.9	46.7	230	0.0	1.0	0.9	0.0	1.0	0.9
231	205	212	0.0	1.0	0.916	56.1	-29.1 -36.9	47.0	231	0.0	1.0	0.917	0.0	1.0	0.917
233	206	213	0.0	1.0	0.933	56.3	-28.4 -37.8	47.3	233	0.0	1.0	0.933	0.0	1.0	0.933
234	207	214	0.0	1.0	0.95	56.4	-27.7 -38.8	47.7	234	0.0	1.0	0.95	0.0	1.0	0.95
235	208	215	0.0	1.0	0.966	56.5	-27.0 -39.7	48.0	235	0.0	1.0	0.967	0.0	1.0	0.967
237	209	216	0.0	1.0	0.983	56.6	-26.2 -40.6	48.3	237	0.0	1.0	0.983	0.0	1.0	0.983
238	210	216	0.0	1.0	1.0	56.8	-25.5 -41.5	48.7	238	0.0	1.0	1.0	0.0	1.0	1.0

3-1131231-L0 QF080-73 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

sortie: Offset standard print; separation cmy0*, D65, page 13/33

graphique TUB-QF08; code de teinte: $H^*_e=R25Y_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_{de}$
sortie : linéarisation 3D selon $cmy0^*_{de}$

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF08/QF08L0FA.TXT> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF08/QF08L0FA.TXT / .PS
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)
TUB matériel: code=rha4ta

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGCMB_c: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques RYGCMB_d: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires RYGCMB_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six angles de teinte des couleurs périphériques RYGBM _d : $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires RYGBM _e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																																							
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)							
238	210	216	0.0	0.983 1.0	56.8	-25.5 -41.5 48.4	238	C_d	0.0	1.0	0.685 54.5	-39.5 -22.8 45.7	210	C_s	0.0	1.0	1.0	0.0	1.0	0.747 55.0	-36.1 -27.2 45.3	216	C_e	0.0	1.0	1.0	0.0	1.0	0.747 55.0	-36.1 -27.2 45.3	216	C_e	0.0	1.0	1.0				
239	211	217	0.0	0.983 1.0	56.4	-24.9 -41.5 48.4	239		0.0	1.0	0.694 54.6	-39.0 -23.4 45.7	211		0.0	0.983 1.0	0.0	1.0	0.757 55.1	-35.7 -27.8 45.4	217		0.0	0.983 1.0	0.0	1.0	0.757 55.1	-35.7 -27.8 45.4	217		0.0	0.983 1.0							
239	212	218	0.0	0.966 1.0	56.1	-24.3 -41.5 48.1	239		0.0	1.0	0.703 54.7	-38.6 -24.1 45.6	212		0.0	0.967 1.0	0.0	1.0	0.767 55.2	-35.3 -28.4 45.4	218		0.0	0.967 1.0	0.0	1.0	0.767 55.2	-35.3 -28.4 45.4	218		0.0	0.967 1.0							
240	213	219	0.0	0.95 1.0	55.7	-23.7 -41.5 47.8	240		0.0	1.0	0.712 54.7	-38.1 -24.7 45.6	213		0.0	0.95 1.0	0.0	1.0	0.778 55.2	-34.9 -29.0 45.5	219		0.0	0.95 1.0	0.0	1.0	0.778 55.2	-34.9 -29.0 45.5	219		0.0	0.95 1.0							
240	214	220	0.0	0.933 1.0	55.4	-23.1 -41.5 47.5	240		0.0	1.0	0.721 54.8	-37.6 -25.3 45.5	214		0.0	0.933 1.0	0.0	1.0	0.788 55.3	-34.5 -29.6 45.6	220		0.0	0.933 1.0	0.0	1.0	0.788 55.3	-34.5 -29.6 45.6	220		0.0	0.933 1.0							
241	215	221	0.0	0.916 1.0	55.0	-22.5 -41.4 47.2	241		0.0	1.0	0.73 54.9	-37.1 -26.0 45.4	215		0.0	0.917 1.0	0.0	1.0	0.798 55.4	-34.1 -30.2 45.7	221		0.0	0.917 1.0	0.0	1.0	0.798 55.4	-34.1 -30.2 45.7	221		0.0	0.917 1.0							
242	216	222	0.0	0.9 1.0	54.6	-22.0 -41.4 46.9	242		0.0	1.0	0.739 55.0	-36.6 -26.6 45.4	216		0.0	0.9 1.0	0.0	1.0	0.808 55.4	-33.6 -30.8 45.7	222		0.0	0.9 1.0	0.0	1.0	0.808 55.4	-33.6 -30.8 45.7	222		0.0	0.9 1.0							
242	217	223	0.0	0.883 1.0	54.3	-21.4 -41.4 46.6	242		0.0	1.0	0.747 55.0	-36.1 -27.2 45.3	217		0.0	0.883 1.0	0.0	1.0	0.819 55.5	-33.2 -31.3 45.8	223		0.0	0.883 1.0	0.0	1.0	0.819 55.5	-33.2 -31.3 45.8	223		0.0	0.883 1.0							
243	218	224	0.0	0.866 1.0	53.9	-20.7 -41.3 46.3	243		0.0	1.0	0.758 55.1	-35.6 -27.8 45.4	218		0.0	0.867 1.0	0.0	1.0	0.829 55.6	-32.7 -31.9 45.9	224		0.0	0.867 1.0	0.0	1.0	0.829 55.6	-32.7 -31.9 45.9	224		0.0	0.867 1.0							
244	219	225	0.0	0.85 1.0	53.4	-20.0 -41.3 45.9	244		0.0	1.0	0.769 55.2	-35.2 -28.5 45.4	219		0.0	0.85 1.0	0.0	1.0	0.839 55.6	-32.3 -32.5 45.9	225		0.0	0.85 1.0	0.0	1.0	0.839 55.6	-32.3 -32.5 45.9	225		0.0	0.85 1.0							
245	220	226	0.0	0.833 1.0	52.9	-19.2 -41.3 45.6	245		0.0	1.0	0.781 55.3	-34.8 -29.2 45.5	220		0.0	0.833 1.0	0.0	1.0	0.85 55.7	-31.8 -33.1 46.0	226		0.0	0.833 1.0	0.0	1.0	0.85 55.7	-31.8 -33.1 46.0	226		0.0	0.833 1.0							
245	221	227	0.0	0.816 1.0	52.4	-18.5 -41.3 45.3	245		0.0	1.0	0.792 55.3	-34.3 -29.8 45.6	221		0.0	0.817 1.0	0.0	1.0	0.86 55.8	-31.3 -33.6 46.1	227		0.0	0.817 1.0	0.0	1.0	0.86 55.8	-31.3 -33.6 46.1	227		0.0	0.817 1.0							
246	222	227	0.0	0.8 1.0	51.9	-17.7 -41.3 44.9	246		0.0	1.0	0.803 55.4	-33.9 -30.5 45.7	222		0.0	0.8 1.0	0.0	1.0	0.87 55.8	-30.8 -34.2 46.2	227		0.0	0.8 1.0	0.0	1.0	0.87 55.8	-30.8 -34.2 46.2	227		0.0	0.8 1.0							
247	223	228	0.0	0.783 1.0	51.4	-17.0 -41.2 44.6	247		0.0	1.0	0.815 55.5	-33.4 -31.1 45.8	223		0.0	0.783 1.0	0.0	1.0	0.881 55.9	-30.4 -34.8 46.3	228		0.0	0.783 1.0	0.0	1.0	0.881 55.9	-30.4 -34.8 46.3	228		0.0	0.783 1.0							
248	224	229	0.0	0.766 1.0	50.9	-16.2 -41.2 44.2	248		0.0	1.0	0.826 55.6	-32.9 -31.7 45.8	224		0.0	0.767 1.0	0.0	1.0	0.893 56.0	-30.0 -35.4 46.6	229		0.0	0.767 1.0	0.0	1.0	0.893 56.0	-30.0 -35.4 46.6	229		0.0	0.767 1.0							
249	225	230	0.0	0.75 1.0	50.4	-15.5 -41.1 43.9	249		0.0	1.0	0.837 55.6	-32.4 -32.4 45.9	225		0.0	0.75 1.0	0.0	1.0	0.904 56.1	-29.6 -36.1 46.8	230		0.0	0.75 1.0	0.0	1.0	0.904 56.1	-29.6 -36.1 46.8	230		0.0	0.75 1.0							
250	226	231	0.0	0.733 1.0	49.9	-14.7 -41.1 43.6	250		0.0	1.0	0.849 55.7	-31.9 -33.0 46.0	226		0.0	0.733 1.0	0.0	1.0	0.915 56.2	-29.1 -36.7 47.0	231		0.0	0.733 1.0	0.0	1.0	0.915 56.2	-29.1 -36.7 47.0	231		0.0	0.733 1.0							
251	227	232	0.0	0.716 1.0	49.4	-13.8 -41.1 43.4	251		0.0	1.0	0.86 55.8	-31.3 -33.6 46.1	227		0.0	0.717 1.0	0.0	1.0	0.926 56.3	-28.7 -37.4 47.2	232		0.0	0.717 1.0	0.0	1.0	0.926 56.3	-28.7 -37.4 47.2	232		0.0	0.717 1.0							
252	228	233	0.0	0.7 1.0	48.8	-13.0 -41.1 43.1	252		0.0	1.0	0.871 55.9	-30.8 -34.2 46.2	228		0.0	0.7 1.0	0.0	1.0	0.938 56.3	-28.2 -38.0 47.5	233		0.0	0.7 1.0	0.0	1.0	0.938 56.3	-28.2 -38.0 47.5	233		0.0	0.7 1.0							
253	229	234	0.0	0.683 1.0	48.3	-12.2 -41.1 42.9	253		0.0	1.0	0.883 55.9	-30.3 -34.9 46.4	229		0.0	0.683 1.0	0.0	1.0	0.949 56.4	-27.7 -38.6 47.7	234		0.0	0.683 1.0	0.0	1.0	0.949 56.4	-27.7 -38.6 47.7	234		0.0	0.683 1.0							
254	230	235	0.0	0.666 1.0	47.8	-11.4 -41.0 42.6	254		0.0	1.0	0.896 56.0	-29.9 -35.6 46.6	230		0.0	0.667 1.0	0.0	1.0	0.96 56.5	-27.2 -39.3 47.9	235		0.0	0.667 1.0	0.0	1.0	0.96 56.5	-27.2 -39.3 47.9	235		0.0	0.667 1.0							
255	231	236	0.0	0.65 1.0	47.3	-10.6 -41.0 42.3	255		0.0	1.0	0.908 56.1	-29.4 -36.3 46.9	231		0.0	0.65 1.0	0.0	1.0	0.972 56.6	-26.7 -39.9 48.2	236		0.0	0.65 1.0	0.0	1.0	0.972 56.6	-26.7 -39.9 48.2	236		0.0	0.65 1.0							
256	232	237	0.0	0.633 1.0	46.8	-9.8 -40.9 42.1	256		0.0	1.0	0.92 56.2	-28.9 -37.0 47.1	232		0.0	0.633 1.0	0.0	1.0	0.983 56.7	-26.2 -40.5 48.4	237		0.0	0.633 1.0	0.0	1.0	0.983 56.7	-26.2 -40.5 48.4	237		0.0	0.633 1.0							
257	233	237	0.0	0.616 1.0	46.2	-8.9 -40.9 41.8	257		0.0	1.0	0.933 56.3	-28.4 -37.7 47.4	233		0.0	0.617 1.0	0.0	1.0	0.994 56.8	-25.7 -41.1 48.6	237		0.0	0.617 1.0	0.0	1.0	0.994 56.8	-25.7 -41.1 48.6	237		0.0	0.617 1.0							
259	234	238	0.0	0.6 1.0	45.5	-7.8 -40.9 41.7	259		0.0	1.0	0.945 56.4	-27.9 -38.4 47.6	234		0.0	0.6 1.0	0.0	1.0	0.988 1.0	56.6	-25.0 -41.4 48.5	238		0.0	0.6 1.0	0.0	1.0	0.988 1.0	56.6	-25.0 -41.4 48.5	238		0.0	0.6 1.0					
260	235	239	0.0	0.583 1.0	44.9	-6.6 -41.0 41.5	260		0.0	1.0	0.957 56.5	-27.4 -39.1 47.9	235		0.0	0.583 1.0	0.0	1.0	0.962 1.0	56.0	-24.1 -41.4 48.1	239		0.0	0.583 1.0	0.0	1.0	0.962 1.0	56.0	-24.1 -41.4 48.1	239		0.0	0.583 1.0					
262	236	240	0.0	0.566 1.0	44.2	-5.5 -40.9 41.3	262		0.0	1.0	0.97 56.6	-26.8 -39.8 48.1	236		0.0	0.567 1.0	0.0	1.0	0.937 1.0	55.5	-23.2 -41.4 47.6	240		0.0	0.567 1.0	0.0	1.0	0.937 1.0	55.5	-23.2 -41.4 47.6	240		0.0	0.567 1.0					
263	237	241	0.0	0.55 1.0	43.6	-4.4 -40.9 41.1	263		0.0	1.0	0																												

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques RYGBM; $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

h _{ab,d} h _{ab,s} h _{ab,e}				rgb* _{dd361M}				LAB* _{ddx361Mi} (x=LabCh)				rgb* _{ds361Mi}				LAB* _{dsx361Mi} (x=LabCh)				rgb* _{dd361Mi}				LAB* _{de361Mi}				rgb* _{dex361Mi} (x=LabCh)				rgb* _{dd361Mi}			
289	255	258	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289	0.0	0.657	1.0	47.5	-10.9	-40.9	42.5	255	0.0	0.25	1.0	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258	0.0	0.25	1.0			
290	256	258	0.0	0.233	1.0	32.2	15.3	-40.3	43.1	290	0.0	0.641	1.0	47.0	-10.1	-40.9	42.2	256	0.0	0.233	1.0	0.0	0.603	1.0	45.7	-7.9	-40.9	41.7	258	0.0	0.233	1.0			
292	257	259	0.0	0.216	1.0	31.7	16.4	-40.3	43.6	292	0.0	0.624	1.0	46.5	-9.3	-40.8	42.0	257	0.0	0.217	1.0	0.0	0.593	1.0	45.3	-7.2	-40.9	41.6	259	0.0	0.217	1.0			
293	258	260	0.0	0.2	1.0	31.1	17.5	-40.4	44.0	293	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258	0.0	0.2	1.0	0.0	0.583	1.0	44.9	-6.6	-40.9	41.5	260	0.0	0.2	1.0			
294	259	261	0.0	0.183	1.0	30.6	18.5	-40.4	44.5	294	0.0	0.602	1.0	45.7	-7.9	-40.9	41.7	259	0.0	0.183	1.0	0.0	0.573	1.0	44.5	-5.9	-40.9	41.4	261	0.0	0.183	1.0			
295	260	262	0.0	0.166	1.0	30.0	19.6	-40.4	44.9	295	0.0	0.591	1.0	45.3	-7.1	-40.9	41.6	260	0.0	0.167	1.0	0.0	0.562	1.0	44.1	-5.2	-40.9	41.3	262	0.0	0.167	1.0			
297	261	263	0.0	0.15	1.0	29.5	20.7	-40.4	45.4	297	0.0	0.58	1.0	44.8	-6.4	-40.9	41.5	261	0.0	0.15	1.0	0.0	0.552	1.0	43.7	-4.5	-40.9	41.2	263	0.0	0.15	1.0			
298	262	264	0.0	0.133	1.0	28.9	21.8	-40.3	45.8	298	0.0	0.569	1.0	44.4	-5.7	-40.9	41.4	262	0.0	0.133	1.0	0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264	0.0	0.133	1.0			
299	263	265	0.0	0.116	1.0	28.4	22.8	-40.3	46.3	299	0.0	0.558	1.0	44.0	-4.9	-40.9	41.3	263	0.0	0.117	1.0	0.0	0.532	1.0	43.0	-3.2	-40.8	41.0	265	0.0	0.117	1.0			
300	264	266	0.0	0.1	1.0	27.9	23.8	-40.4	46.9	300	0.0	0.547	1.0	43.5	-4.2	-40.8	41.2	264	0.0	0.1	1.0	0.0	0.522	1.0	42.6	-2.6	-40.7	40.9	266	0.0	0.1	1.0			
301	265	267	0.0	0.083	1.0	27.4	24.7	-40.4	47.4	301	0.0	0.536	1.0	43.1	-3.5	-40.8	41.1	265	0.0	0.083	1.0	0.0	0.512	1.0	42.2	-1.9	-40.7	40.8	267	0.0	0.083	1.0			
302	266	268	0.0	0.066	1.0	26.9	25.7	-40.4	47.9	302	0.0	0.525	1.0	42.7	-2.8	-40.7	40.9	266	0.0	0.067	1.0	0.0	0.502	1.0	41.8	-1.3	-40.6	40.7	268	0.0	0.067	1.0			
303	267	269	0.0	0.049	1.0	26.5	26.6	-40.5	48.4	303	0.0	0.514	1.0	42.3	-2.0	-40.7	40.8	267	0.0	0.05	1.0	0.0	0.491	1.0	41.4	-0.6	-40.6	40.7	269	0.0	0.05	1.0			
304	268	269	0.0	0.033	1.0	26.0	27.6	-40.4	49.0	304	0.0	0.503	1.0	41.8	-1.3	-40.6	40.7	268	0.0	0.033	1.0	0.0	0.48	1.0	41.0	0.0	-40.6	40.7	269	0.0	0.033	1.0			
305	269	270	0.0	0.016	1.0	25.5	28.6	-40.4	49.5	305	0.0	0.491	1.0	41.4	-0.6	-40.6	40.7	269	0.0	0.017	1.0	0.0	0.469	1.0	40.6	0.6	-40.6	40.7	270	0.0	0.017	1.0			
306	270	271	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306	0.0	0.479	1.0	41.0	0.0	-40.6	40.7	270	0.0	0.0	1.0	0.0	0.458	1.0	40.3	1.2	-40.6	40.7	271	0.0	0.0	1.0			
307	271	272	0.016	0.0	1.0	25.4	30.4	-39.9	50.2	307	0.0	0.467	1.0	40.6	0.7	-40.6	40.7	271	0.017	0.0	1.0	0.0	0.447	1.0	39.9	1.9	-40.5	40.7	272	0.017	0.0	1.0			
308	272	273	0.033	0.0	1.0	25.8	31.3	-39.4	50.4	308	0.0	0.455	1.0	40.2	1.4	-40.6	40.7	272	0.033	0.0	1.0	0.0	0.435	1.0	39.5	2.6	-40.5	40.7	273	0.033	0.0	1.0			
309	273	274	0.05	0.0	1.0	26.2	32.2	-38.9	50.5	309	0.0	0.443	1.0	39.7	2.1	-40.5	40.7	273	0.05	0.0	1.0	0.0	0.424	1.0	39.1	3.3	-40.5	40.7	274	0.05	0.0	1.0			
310	274	275	0.066	0.0	1.0	26.5	33.1	-38.4	50.7	310	0.0	0.431	1.0	39.3	2.8	-40.5	40.7	274	0.067	0.0	1.0	0.0	0.413	1.0	38.7	3.9	-40.4	40.7	275	0.067	0.0	1.0			
311	275	276	0.083	0.0	1.0	26.9	33.9	-37.8	50.8	311	0.0	0.419	1.0	38.9	3.5	-40.4	40.7	275	0.083	0.0	1.0	0.0	0.401	1.0	38.3	4.6	-40.3	40.7	276	0.083	0.0	1.0			
313	276	277	0.1	0.0	1.0	27.3	34.8	-37.3	51.0	313	0.0	0.407	1.0	38.5	4.3	-40.4	40.7	276	0.1	0.0	1.0	0.0	0.39	1.0	37.9	5.3	-40.3	40.7	277	0.1	0.0	1.0			
314	277	278	0.116	0.0	1.0	27.7	35.6	-36.7	51.1	314	0.0	0.395	1.0	38.1	5.0	-40.3	40.7	277	0.117	0.0	1.0	0.0	0.378	1.0	37.5	5.9	-40.2	40.7	278	0.117	0.0	1.0			
315	278	279	0.133	0.0	1.0	27.9	36.4	-36.2	51.3	315	0.0	0.383	1.0	37.6	5.7	-40.2	40.8	278	0.133	0.0	1.0	0.0	0.367	1.0	37.1	6.6	-40.2	40.8	279	0.133	0.0	1.0			
316	279	280	0.15	0.0	1.0	28.1	37.2	-35.7	51.6	316	0.0	0.371	1.0	37.2	6.4	-40.2	40.7	279	0.15	0.0	1.0	0.0	0.357	1.0	36.7	7.3	-40.2	41.0	280	0.15	0.0	1.0			
317	280	281	0.166	0.0	1.0	28.2	38.0	-35.2	51.9	317	0.0	0.36	1.0	36.8	7.1	-40.2	41.0	280	0.167	0.0	1.0	0.0	0.346	1.0	36.3	8.0	-40.3	41.2	281	0.167	0.0	1.0			
318	281	282	0.183	0.0	1.0	28.3	38.8	-34.7	52.1	318	0.0	0.348	1.0	36.4	7.8	-40.3	41.1	281	0.183	0.0	1.0	0.0	0.335	1.0	35.9	8.7	-40.3	41.3	282	0.183	0.0	1.0			
319	282	283	0.2	0.0	1.0	28.5	39.6	-34.2	52.4	319	0.0	0.337	1.0	36.0	8.6	-40.3	41.3	282	0.2	0.0	1.0	0.0	0.324	1.0	35.5	9.4	-40.3	41.5	283	0.2	0.0	1.0			
320	283	284	0.216	0.0	1.0	28.6	40.4	-33.7	52.6	320	0.0	0.326	1.0	35.6	9.3	-40.3	41.5	283	0.217	0.0	1.0	0.0	0.313	1.0	35.1	10.1	-40.3	41.7	284	0.217	0.0	1.0			
321	284	285	0.233	0.0	1.0	28.7	41.2	-33.1	52.9	321	0.0	0.314	1.0	35.2	10.1	-40.3	41.7	284	0.233	0.0	1.0	0.0	0.303	1.0	34.8	10.8	-40.3	41.9	285	0.233	0.0	1.0			
322	285	285	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322	0.0	0.303	1.0	34.8	10.8	-40.3	41.9	285	0.25	0.0	1.0	0.0	0.292	1.0	34.4	11.6	-40.3	42.0	285	0.25	0.0	1.0			
323	286	286	0.266	0.0	1.0	29.4	43.3	-31.8	53.8	323	0.0	0.291	1.0	34.3	11.6	-40.3	42.0	286	0.267	0.0	1.0	0.0	0.281	1.0	34.0	12.3	-40.3	42.2	286	0.267	0.0	1.0			
325	287	287	0.283	0.0	1.0	29.9	44.7	-31.1	54.4	325	0.0	0.28	1.0	33.9	12.3	-40.3	42.2	287	0.283	0.0	1.0	0.0	0.27	1.0	33.6	13.0	-40.2	42.4	287	0.283	0.0	1.0			
326	288	288	0.3	0.0	1.0	30.4	46.0	-30.3	55.1	326	0.0	0.269	1.0	33.5	13.1	-40.2	42.4	288	0.3	0.0	1.0	0.0	0.26	1.0	33.2	13.7	-40.2	42.5	288	0.3	0.0	1.0			
328	289	289	0.316	0.0	1.0	30.9	47.3	-29.4	55.7	328	0.0	0.257	1.0	33.1	13.9	-40.2	42.6	289	0.317	0.0	1.0	0.0	0.249	1.0	32.8	14.4	-40.1	42.7	289	0.317	0.0	1.0			
329	290	290	0.333	0.0	1.0	31.4	48.6	-28.5	56.4	329	0.0	0.245	1.0	32.7	14.6	-40.1	42.8	290	0.333	0.0	1.0	0.0	0.236	1.0	32.4	15.2	-40.2	43.1	290	0.333	0.0	1.0			
331	291	291	0.35	0.0	1.0	32.0	49.9	-27.5	57.0	331	0.0	0.232	1.0	32.2	15.5	-40.2	43.2	291	0.35	0.0	1.0	0.0	0.223	1.0	32.0	16.0	-40.3	43.4	291	0.35	0.0	1.0			
332	292	292	0.366	0.0	1.0	32.5	51.2	-26.5	57.7	332	0.0	0.219	1.0	31.8	16.3	-40.3	43.6	292	0.367	0.0	1.0	0.0	0.211	1.0	31.5	16.8	-40.3	43.8	292	0.367	0.0	1.0			
333	293	293	0.383	0.0	1.0	32.9	52.3	-25.7	58.3	333	0.0	0.205	1.0	31.4	17.2	-40.3	43.9	293	0.383	0.0	1.0	0.0	0.198	1.0	31.1	17.6	-40.3	44.1	293	0.383	0.0	1.0			
334	294	294	0.4	0.0	1.0	33.3	53.2	-25.0	58.8	334	0.0	0.192	1.0	30.9	18.0	-40.3	44.3	294	0.4	0.0	1.0	0.0	0.186	1.0	30.7	18.4	-40.4	44.5	294	0.4	0.0	1.0			
335	295	295	0.416	0.0	1.0	33.7	54.1	-24.4	59.4	335	0.0	0.179	1.0	30.5	18.9	-40.4	44.6	295	0.417	0.0	1.0	0.0	0.173	1.0	30.3	19.2	-40.4	44.8	295	0.417	0.0	1.0			
336	296	296	0.433	0.0	1.0	34.0	55.0	-23.7	59.9	336	0.0	0.166	1.0	30.0	19.7	-40.3	45.0	296	0.433	0.0	1.0	0.0	0.161	1.0	29.9	20.1	-40.3	45.1	296	0.433	0.0	1.0			
337	297	297	0.45	0.0	1.0	34.4	55.9	-23.0	60.5	337	0.0	0.1																							

3-1131431-L0 QF080-73 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

sortie: Offset standard print; separation cmy0*, D65, page 15/33

graphique TUB-QF08; code de teinte: $H^*_e=R25Y_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_{de}$
sortie : linéarisation 3D selon $cmy0^*_{de}$

TUB enregistrement: 20130201-QF08/QF08L0FA.TXT /.PS
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)
TUB matériel: code=rha4ta

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmy0*, 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 $RYGCBM_d$; $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; 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}	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{de361Mi}$	$rgb^*_{dd361Mi}$
340	300	300	0.5 0.0 1.0	35.6 58.6 -20.7 62.1 340	0.0 0.109 1.0	28.2 23.3 -40.3 46.6 300	0.5 0.0 1.0	0.0 0.106 1.0	28.1 23.5 -40.3 46.7 300	0.5 0.0 1.0
341	301	301	0.516 0.0 1.0	35.9 59.5 -19.9 62.8 341	0.0 0.091 1.0	27.7 24.3 -40.3 47.2 301	0.517 0.0 1.0	0.0 0.089 1.0	27.6 24.4 -40.3 47.2 301	0.517 0.0 1.0
342	302	302	0.533 0.0 1.0	36.2 60.5 -19.0 63.4 342	0.0 0.074 1.0	27.2 25.3 -40.4 47.7 302	0.533 0.0 1.0	0.0 0.073 1.0	27.2 25.4 -40.4 47.8 302	0.533 0.0 1.0
343	303	303	0.55 0.0 1.0	36.6 61.4 -18.2 64.0 343	0.0 0.056 1.0	26.7 26.3 -40.4 48.3 303	0.55 0.0 1.0	0.0 0.056 1.0	26.7 26.3 -40.4 48.3 303	0.55 0.0 1.0
344	304	303	0.566 0.0 1.0	36.9 62.3 -17.3 64.7 344	0.0 0.039 1.0	26.2 27.3 -40.4 48.9 304	0.567 0.0 1.0	0.0 0.039 1.0	26.2 27.3 -40.4 48.8 303	0.567 0.0 1.0
345	305	304	0.583 0.0 1.0	37.2 63.2 -16.4 65.3 345	0.0 0.021 1.0	25.7 28.3 -40.4 49.4 305	0.583 0.0 1.0	0.0 0.023 1.0	25.7 28.2 -40.4 49.4 304	0.583 0.0 1.0
346	306	305	0.6 0.0 1.0	37.6 64.1 -15.4 66.0 346	0.0 0.004 1.0	25.2 29.4 -40.3 50.0 306	0.6 0.0 1.0	0.0 0.006 1.0	25.3 29.2 -40.3 49.9 305	0.6 0.0 1.0
347	307	306	0.616 0.0 1.0	37.9 65.0 -14.5 66.6 347	0.011 0.0 1.0	25.3 30.2 -40.0 50.2 307	0.617 0.0 1.0	0.009 0.0 1.0	25.3 30.1 -40.1 50.2 306	0.617 0.0 1.0
348	308	307	0.633 0.0 1.0	38.3 65.8 -13.7 67.2 348	0.026 0.0 1.0	25.7 31.0 -39.6 50.3 308	0.633 0.0 1.0	0.023 0.0 1.0	25.6 30.8 -39.7 50.3 307	0.633 0.0 1.0
348	309	308	0.65 0.0 1.0	38.8 66.6 -13.1 67.9 348	0.041 0.0 1.0	26.0 31.8 -39.1 50.5 309	0.65 0.0 1.0	0.036 0.0 1.0	25.9 31.5 -39.3 50.4 308	0.65 0.0 1.0
349	310	309	0.666 0.0 1.0	39.3 67.3 -12.5 68.5 349	0.056 0.0 1.0	26.3 32.5 -38.7 50.6 310	0.667 0.0 1.0	0.05 0.0 1.0	26.2 32.3 -38.8 50.6 309	0.667 0.0 1.0
350	311	310	0.683 0.0 1.0	39.8 68.1 -11.9 69.1 350	0.07 0.0 1.0	26.7 33.3 -38.2 50.8 311	0.683 0.0 1.0	0.064 0.0 1.0	26.5 33.0 -38.4 50.7 310	0.683 0.0 1.0
350	312	311	0.7 0.0 1.0	40.3 68.8 -11.2 69.7 350	0.085 0.0 1.0	27.0 34.1 -37.7 50.9 312	0.7 0.0 1.0	0.078 0.0 1.0	26.9 33.7 -37.9 50.8 311	0.7 0.0 1.0
351	313	312	0.716 0.0 1.0	40.8 69.5 -10.6 70.4 351	0.1 0.0 1.0	27.3 34.8 -37.2 51.0 313	0.717 0.0 1.0	0.092 0.0 1.0	27.2 34.4 -37.5 51.0 312	0.717 0.0 1.0
351	314	313	0.733 0.0 1.0	41.3 70.3 -9.9 71.0 351	0.114 0.0 1.0	27.7 35.5 -36.7 51.2 314	0.733 0.0 1.0	0.106 0.0 1.0	27.5 35.1 -37.0 51.1 313	0.733 0.0 1.0
352	315	314	0.75 0.0 1.0	41.8 71.0 -9.2 71.6 352	0.13 0.0 1.0	27.9 36.3 -36.2 51.3 315	0.75 0.0 1.0	0.12 0.0 1.0	27.8 35.8 -36.5 51.2 314	0.75 0.0 1.0
353	316	315	0.766 0.0 1.0	42.1 71.6 -8.7 72.1 353	0.146 0.0 1.0	28.1 37.1 -35.7 51.6 316	0.767 0.0 1.0	0.135 0.0 1.0	28.0 36.6 -36.0 51.4 315	0.767 0.0 1.0
353	317	316	0.783 0.0 1.0	42.4 72.1 -8.1 72.6 353	0.163 0.0 1.0	28.2 37.9 -35.3 51.8 317	0.783 0.0 1.0	0.151 0.0 1.0	28.1 37.3 -35.6 51.7 316	0.783 0.0 1.0
353	318	317	0.8 0.0 1.0	42.7 72.7 -7.6 73.1 353	0.18 0.0 1.0	28.3 38.7 -34.8 52.1 318	0.8 0.0 1.0	0.167 0.0 1.0	28.2 38.1 -35.1 51.9 317	0.8 0.0 1.0
354	319	318	0.816 0.0 1.0	43.1 73.2 -7.0 73.6 354	0.197 0.0 1.0	28.5 39.5 -34.2 52.4 319	0.817 0.0 1.0	0.183 0.0 1.0	28.4 38.9 -34.7 52.1 318	0.817 0.0 1.0
354	320	319	0.833 0.0 1.0	43.4 73.8 -6.5 74.1 354	0.213 0.0 1.0	28.6 40.3 -33.7 52.6 320	0.833 0.0 1.0	0.199 0.0 1.0	28.5 39.6 -34.2 52.4 319	0.833 0.0 1.0
355	321	320	0.85 0.0 1.0	43.7 74.3 -5.9 74.6 355	0.23 0.0 1.0	28.7 41.1 -33.2 52.9 321	0.85 0.0 1.0	0.215 0.0 1.0	28.6 40.4 -33.7 52.6 320	0.85 0.0 1.0
355	322	321	0.866 0.0 1.0	44.0 74.9 -5.3 75.1 355	0.247 0.0 1.0	28.9 41.9 -32.6 53.1 322	0.867 0.0 1.0	0.231 0.0 1.0	28.7 41.1 -33.2 52.9 321	0.867 0.0 1.0
356	323	321	0.883 0.0 1.0	44.3 75.4 -4.7 75.6 356	0.259 0.0 1.0	29.2 42.7 -32.1 53.5 323	0.883 0.0 1.0	0.247 0.0 1.0	28.9 41.8 -32.6 53.1 321	0.883 0.0 1.0
356	324	322	0.9 0.0 1.0	44.6 76.0 -4.1 76.1 356	0.27 0.0 1.0	29.5 43.7 -31.6 54.0 324	0.9 0.0 1.0	0.258 0.0 1.0	29.2 42.7 -32.1 53.5 322	0.9 0.0 1.0
357	325	323	0.916 0.0 1.0	44.8 76.6 -3.5 76.6 357	0.282 0.0 1.0	29.9 44.6 -31.1 54.4 325	0.917 0.0 1.0	0.269 0.0 1.0	29.5 43.5 -31.7 53.9 323	0.917 0.0 1.0
357	326	324	0.933 0.0 1.0	45.1 77.1 -2.8 77.2 357	0.293 0.0 1.0	30.2 45.5 -30.6 54.8 326	0.933 0.0 1.0	0.28 0.0 1.0	29.8 44.4 -31.2 54.3 324	0.933 0.0 1.0
358	327	325	0.95 0.0 1.0	45.3 77.7 -2.2 77.7 358	0.304 0.0 1.0	30.6 46.4 -30.0 55.3 327	0.95 0.0 1.0	0.29 0.0 1.0	30.1 45.2 -30.7 54.7 325	0.95 0.0 1.0
358	328	326	0.966 0.0 1.0	45.6 78.2 -1.5 78.2 358	0.315 0.0 1.0	30.9 47.2 -29.4 55.7 328	0.967 0.0 1.0	0.301 0.0 1.0	30.5 46.1 -30.2 55.1 326	0.967 0.0 1.0
359	329	327	0.983 0.0 1.0	45.8 78.7 -0.8 78.7 359	0.326 0.0 1.0	31.3 48.1 -28.8 56.1 329	0.983 0.0 1.0	0.311 0.0 1.0	30.8 46.9 -29.6 55.6 327	0.983 0.0 1.0
359	330	328	1.0 0.0 1.0	46.1 79.3 -0.2 79.3 359	M_d 0.337 0.0 1.0	31.6 49.0 -28.2 56.6 330	M_s 1.0 0.0 1.0	0.322 0.0 1.0	31.1 47.8 -29.1 56.0 328	M_e 1.0 0.0 1.0
360	331	329	1.0 0.0 0.983	46.1 79.1 0.3 79.1 360	0.349 0.0 1.0	32.0 49.9 -27.5 57.0 331	1.0 0.0 0.983	0.332 0.0 1.0	31.5 48.6 -28.5 56.4 329	1.0 0.0 0.983
360	332	330	1.0 0.0 0.966	46.0 79.0 0.9 79.0 360	0.36 0.0 1.0	32.3 50.7 -26.9 57.5 332	1.0 0.0 0.967	0.343 0.0 1.0	31.8 49.4 -27.9 56.8 330	1.0 0.0 0.967
361	333	331	1.0 0.0 0.95	46.0 78.9 1.5 78.9 361	0.371 0.0 1.0	32.7 51.6 -26.2 57.9 333	1.0 0.0 0.95	0.354 0.0 1.0	32.1 50.3 -27.2 57.2 331	1.0 0.0 0.95
361	334	332	1.0 0.0 0.933	46.0 78.7 2.1 78.8 361	0.386 0.0 1.0	33.0 52.5 -25.5 58.4 334	1.0 0.0 0.933	0.364 0.0 1.0	32.4 51.1 -26.6 57.6 332	1.0 0.0 0.933
361	335	333	1.0 0.0 0.916	46.0 78.6 2.7 78.6 361	0.404 0.0 1.0	33.4 53.5 -24.8 59.0 335	1.0 0.0 0.917	0.375 0.0 1.0	32.8 51.9 -25.9 58.0 333	1.0 0.0 0.917
362	336	334	1.0 0.0 0.9	46.0 78.4 3.2 78.5 362	0.421 0.0 1.0	33.8 54.4 -24.1 59.6 336	1.0 0.0 0.9	0.391 0.0 1.0	33.1 52.8 -25.3 58.6 334	1.0 0.0 0.9
362	337	335	1.0 0.0 0.883	45.9 78.3 3.8 78.4 362	0.438 0.0 1.0	34.2 55.4 -23.4 60.1 337	1.0 0.0 0.883	0.408 0.0 1.0	33.5 53.7 -24.7 59.1 335	1.0 0.0 0.883
363	338	336	1.0 0.0 0.866	45.9 78.1 4.4 78.3 363	0.456 0.0 1.0	34.6 56.3 -22.6 60.7 338	1.0 0.0 0.867	0.424 0.0 1.0	33.9 54.6 -24.0 59.7 336	1.0 0.0 0.867
363	339	337	1.0 0.0 0.85	45.9 78.0 5.0 78.2 363	0.473 0.0 1.0	35.0 57.2 -21.9 61.3 339	1.0 0.0 0.85	0.441 0.0 1.0	34.3 55.5 -23.3 60.2 337	1.0 0.0 0.85
364	340	338	1.0 0.0 0.833	45.9 77.9 5.6 78.1 364	0.491 0.0 1.0	35.4 58.1 -21.1 61.9 340	1.0 0.0 0.833	0.457 0.0 1.0	34.6 56.4 -22.6 60.8 338	1.0 0.0 0.833
364	341	339	1.0 0.0 0.816	45.9 77.7 6.2 78.0 364	0.508 0.0 1.0	35.8 59.1 -20.2 62.5 341	1.0 0.0 0.817	0.474 0.0 1.0	35.0 57.2 -21.8 61.3 339	1.0 0.0 0.817
365	342	339	1.0 0.0 0.8	45.9 77.6 6.8 77.9 365	0.525 0.0 1.0	36.1 60.0 -19.4 63.1 342	1.0 0.0 0.8	0.491 0.0 1.0	35.4 58.1 -21.1 61.8 339	1.0 0.0 0.8
365	343	340	1.0 0.0 0.783	45.9 77.4 7.4 77.8 365	0.542 0.0 1.0	36.4 61.0 -18.5 63.8 343	1.0 0.0 0.783	0.507 0.0 1.0	35.7 59.0 -20.3 62.4 340	1.0 0.0 0.783
365	344	341	1.0 0.0 0.766	45.9 77.3 8.0 77.7 365	0.559 0.0 1.0	36.8 61.9 -17.7 64.4 344	1.0 0.0 0.767	0.523 0.0 1.0	36.1 59.9 -19.5 63.0 341	1.0 0.0 0.767
366	345	342	1.0 0.0 0.75	45.9 77.1 8.6 77.6 366	0.576 0.0 1.0	37.1 62.9 -16.7 65.1 345	1.0 0.0 0.75	0.539 0.0 1.0	36.4 60.8 -18.7 63.7 342	1.0 0.0 0.75

3-1131531-L0 QF080-73 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

sortie: Offset standard print; separation cmy0*, D65, page 16/33

graphique TUB-QF08; code de teinte: $H^*_e=R25Y_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_{de}$
sortie : linéarisation 3D selon $cmy0^*_{de}$

3-1131531-F0

TUB enregistrement: 20130201-QF08/QF08L0FA.TXT /.PS
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)
TUB matériel: code=rha4ta

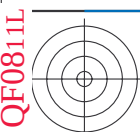
http://130.149.60.45/~farbmetrik/QF08/QF08L0FA.TXT /PS; linéarisation 3D
F: linéarisation 3D QF08/QF08LF30FA.DAT dans fichier (F), page 19/33

TUB enregistrement: 20130201-QF08/QF08L0FA.TXT /PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)

n/f	HfC*Fide	rgb_Fide	icr_Fide	hsa_Fide	rgb*Fide	LabC*Fide	cmy0*sep_Fide	hsv_Mde	rgb_Mde	LabC*Hde	delta
0/648	R00Y_100_100de	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
1/666	R25Y_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
2/684	R50Y_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
3/702	R75Y_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
4/720	Y00G_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
5/738	Y25G_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
6/756	Y50G_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
7/774	Y75G_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
8/792	G00B_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
9/772	G25B_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
10/766	G50B_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
11/840	G75B_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
12/844	B00M_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
13/8	B25M_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
14/332	B50M_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
15/652	B75M_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
16/652	B00R_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
17/648	R00Y_100_100de	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
18/668	R25Y_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
19/706	R50Y_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
20/724	R75Y_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
21/662	Y00G_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
22/400	Y25G_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
23/400	Y50G_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
24/368	Y75G_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
25/692	B00R_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
26/688	R00Y_100_100de	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
27/506	R25Y_075_050de	0.75	0.25	0.75	0.75	0.25	0.75	0.75	0.25	0.75	0.25
28/524	R50Y_075_050de	0.75	0.25	0.75	0.75	0.25	0.75	0.75	0.25	0.75	0.25
29/542	Y00G_075_050de	0.75	0.25	0.75	0.75	0.25	0.75	0.75	0.25	0.75	0.25
30/380	Y50G_075_050de	0.25	0.75	0.25	0.75	0.25	0.75	0.75	0.25	0.75	0.25
31/218	G00B_075_050de	0.25	0.75	0.25	0.75	0.25	0.75	0.75	0.25	0.75	0.25
32/222	G50B_075_050de	0.25	0.75	0.25	0.75	0.25	0.75	0.75	0.25	0.75	0.25
33/186	B00R_075_050de	0.25	0.75	0.25	0.75	0.25	0.75	0.75	0.25	0.75	0.25
34/510	B50R_075_050de	0.75	0.25	0.75	0.75	0.25	0.75	0.75	0.25	0.75	0.25
35/506	R00Y_075_050de	0.75	0.25	0.75	0.75	0.25	0.75	0.75	0.25	0.75	0.25
36/324	R00Y_050_050de	0.5	0.0	0.0	0.5	0.0	0.0	0.5	0.0	0.0	0.0
37/342	R50Y_050_050de	0.5	0.0	0.0	0.5	0.0	0.0	0.5	0.0	0.0	0.0
38/360	Y00G_050_050de	0.5	0.0	0.0	0.5	0.0	0.0	0.5	0.0	0.0	0.0
39/198	Y50G_050_050de	0.25	0.5	0.0	0.5	0.0	0.0	0.5	0.0	0.0	0.0
40/36	G00B_050_050de	0.0	0.5	0.0	0.5	0.0	0.0	0.5	0.0	0.0	0.0
41/40	G50B_050_050de	0.0	0.5	0.0	0.5	0.0	0.0	0.5	0.0	0.0	0.0
42/4	B00R_050_050de	0.0	0.5	0.0	0.5	0.0	0.0	0.5	0.0	0.0	0.0
43/328	B50R_050_050de	0.5	0.0	0.0	0.5	0.0	0.0	0.5	0.0	0.0	0.0
44/324	R00Y_050_050de	0.5	0.0	0.0	0.5	0.0	0.0	0.5	0.0	0.0	0.0
45/0	NW_000de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46/91	NW_015de	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
47/182	NW_025de	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
48/273	NW_035de	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
49/364	NW_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
50/455	NW_065de	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
51/546	NW_080de	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
52/637	NW_100de	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
53/728	NW_100de	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

graphique TUB-QF08; code de teinte: H*e=R25Ye
couleurs et différences, ΔE,*

entrée : rgb/cmyk -> rgbde
sortie : linéarisation 3D selon cmy0*de



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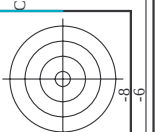
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TUB enregistrement: 20130201-QF08/QF08L0FA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)



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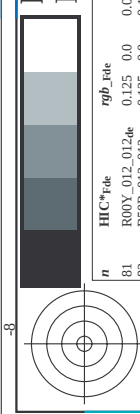
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http://130.149.60.45/~farbmatrik/QF08/QF08L0FA.TXT /.PS: linéarisation 3D
F: linéarisation 3D QF08/QF08LF30FA.DAT dans fichier (F), page 21/33



QF0811L

voir fichiers similaires: http://130.149.60.45/~farbmatrik/QF08/QF08.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmatrik



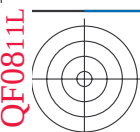
QF0811L

81	B00Y.012.012a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
82	B25K.025.025a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
83	B15K.037.037a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
84	B11K.050.050a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
85	B09K.062.062a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
86	B07K.075.075a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
87	B06K.087.087a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
88	B05K.100.100a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
89	Y00C.012.012a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
90	NW.012a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
91	B00K.025.012a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
92	B00K.037.025a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
93	B00K.050.037a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
94	B00K.062.050a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
95	B00K.075.062a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
96	B00K.087.075a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
97	B00K.100.087a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
98	Y00C.025.025a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
99	G00B.025.012a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
100	G00B.037.012a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
101	G00B.050.037a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
102	G00B.062.050a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
103	G00B.075.062a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
104	G00B.087.075a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
105	G00B.100.087a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
106	G00B.025.012a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
107	G00B.037.012a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
108	G00B.050.037a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
109	G00B.062.050a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
110	G00B.075.062a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
111	G00B.087.075a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
112	G00B.100.087a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
113	G00B.025.012a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
114	G00B.037.012a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
115	G00B.050.037a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
116	G00B.062.050a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
117	G00B.075.062a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
118	G00B.087.075a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
119	G00B.100.087a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
120	Y00C.050.037a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
121	G00B.050.037a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
122	G00B.062.050a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
123	G00B.075.062a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
124	G00B.087.075a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
125	G00B.100.087a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
126	Y00C.100.087a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
127	Y00C.062.062a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
128	G00B.062.050a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
129	G11B.062.050a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
130	G25B.062.050a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
131	G38B.062.050a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
132	G59B.075.062a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
133	G65B.087.075a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
134	G59B.087.075a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
135	Y00C.100.087a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
136	Y00C.075.075a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
137	G00B.075.062a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
138	G19B.075.062a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
139	G30B.075.062a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
140	G40B.075.062a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
141	G40B.075.062a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
142	G57B.087.075a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
143	G63B.100.087a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
144	Y00C.087.075a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
145	G00B.087.075a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
146	G07B.087.075a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
147	G15B.087.075a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
148	G25B.087.075a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
149	G34B.087.075a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
150	G42B.087.075a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
151	G42B.087.075a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
152	G56B.100.087a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
153	Y00C.100.087a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
154	G00B.100.087a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
155	G06B.100.087a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
156	G13B.100.087a	0.125 0.0 0.125	0.125 0.125 0.062	390	0.0 0.0 0.0	27.0 9.0	0.901 0.963	375	1.0 0.0 0.254	456 72.2
157										

<http://130.149.60.45/~farbmatrik/QF08/QF08L0FA.TXT> /PS; linéarisation 3D F: linéarisation 3D QF08/QF08LF30FA.DAT dans fichier (F), page 22/33

entrée : $rgb/cmyk \rightarrow rgb_{de}$
 sortie : linéarisation 3D selon $cmy0^*_{de}$

[illegible]graphique TUB-QF08; code de teinte: H*_e=R25Y_e



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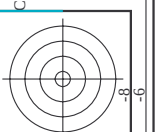
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TUB enregistrement: 20130201-QF08/QF08L0FA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)



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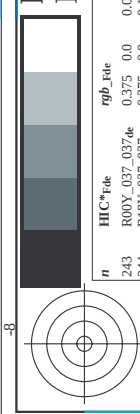
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http://130.149.60.45/~farbmatrik/QF08/QF08L0FA.TXT /.PS: linéarisation 3D
F: linéarisation 3D QF08/QF08L0FA.DAT dans fichier (F), page 23/33



voir fichiers similaires: <http://130.149.60.45/~farbmatrik/QF08/QF08L0FA.TXT>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmatrik>

entrée : *rgb/cmyk* -> *rgb*
sortie : linéarisation 3D selon *cmy0** de

graphique TUB-QF08; code de teinte: H*e=R25Ye
couleurs et différences, ΔE,*

3-1132231-F0

QF080-TN, 2333-F

3-1132231-F0

http://130.149.60.45/~farbmatrik/QF08/QF08L0FA.TXT /.PS; linéarisation 3D
F: linéarisation 3D QF08/QF08L0FA.DAT dans fichier (F), page 24/33

n	H* ₃₁ -Fide	rgb-Fide	icr-Fide	hsa-Fide	rgb ^h -Fide	LabCh ^h -Fide	cmy ^h *-Fide	h _{max} -Fide	rgb ^h -Fide	LabCh ^h -Fide	delta
324	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
325	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
326	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
327	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
328	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
329	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
330	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
331	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
332	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
333	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
334	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
335	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
336	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
338	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
339	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
340	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
341	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
342	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
343	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
344	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
345	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
346	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
347	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
348	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
349	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
350	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
351	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
352	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
353	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
354	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
355	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
356	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
357	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
358	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
359	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
360	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
361	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
362	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
363	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
364	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
365	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
366	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
367	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
368	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
369	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
370	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
371	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
372	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
373	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
374	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
375	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
376	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
377	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
378	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
379	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
380	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
381	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
382	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
383	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
384	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
385	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
386	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
387	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
388	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
389	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
390	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
391	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
392	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
393	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
394	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
395	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
396	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
397	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
398	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
399	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
400	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
401	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
402	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
403	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
404	R050_050_050de	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

entrée : rgb/cmyk -> rgbde
sortie : linéarisation 3D selon cmy0* de

graphique TUB-QF08; code de teinte: H*e=R25Ye
couleurs et différences, ΔE,*

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF08/QF08.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

3-1132631-F0

graphique TUB-QF08; code de teinte: $H^*_e=R25Y_e$
couleurs et différences, ΔE^*

3-1132631-F0

entrée : $rgb/cmyk$ - $\rightarrow$ rgb_{de}
sortie : linéarisation 3D selon $cmy0^*_{de}$

3-1132631-F0

graphique TUB-QF08; code de teinte: H^{*}_e=R25Y_e
couleurs et différences, ΔE^{*}₁

TUB enregistrement: 20130201-QF08/QF08L0FA.TXT /.PS TUB matériel: code=rha4ta
- application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)

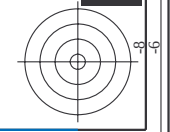
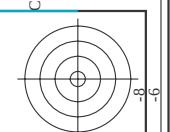
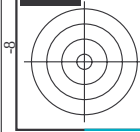
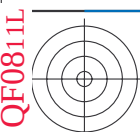
voir fichiers similaires: <http://130.149.60.45/~farbmatrik/QF08/QF08.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmatrik>

http://130.149.60.45/~farbmatrik/QF08/QF08L0FA.TXT /PS; linéarisation 3D
F: linéarisation 3D QF08/QF08LF30FA.DAT dans fichier (F), page 28/33

graphique TUB-QF08; code de teinte: H_e*=R25Y_e

entrée : $rgb/cmyk \rightarrow rgb_{de}$
 sortie : linéarisation 3D selon $cmy0^*$ de

	n	HC ⁺ Fide	rgb ⁺ Fide	ict ⁺ Fide	hs ⁺ Fide	rgb ⁺ Fide	LabCh ⁺ Fide	cmv ⁺ sep.Fide	hs ⁺ Mid	rgb ⁺ Mid	LabCh ⁺ Mid														
648	R00Y_100_100de	1.0	0.0	0.0	1.0	0.5	383	0.0	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4	0.0	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
649	R38Y_100_100de	1.0	0.0	0.125	1.0	1.0	0.5	383	1.0	0.0	0.458	45.8	73.8	36.2	1.0	0.0	0.538	0.0	1.0	0.458	45.8	73.8	36.2	1.0	0.0
650	R26Y_100_100de	1.0	0.0	0.25	1.0	1.0	0.5	376	1.0	0.0	0.657	46.0	76.1	34.9	1.0	0.0	0.343	0.0	1.0	0.657	46.0	76.1	34.9	1.0	0.0
651	R13Y_100_100de	1.0	0.0	0.375	1.0	1.0	0.5	368	1.0	0.0	0.955	46.0	78.9	33.2	1.0	0.0	0.044	0.0	1.0	0.955	46.0	78.9	33.2	1.0	0.0
652	R00Y_100_100de	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.736	0.0	1.0	41.4	70.4	0.0	0.0	0.0	1.0	0.736	0.0	1.0	41.4	70.4	0.0
653	B68R_100_100de	1.0	0.0	0.625	1.0	1.0	0.5	352	0.666	0.0	1.0	39.3	67.3	31.0	0.393	0.0	0.0	0.0	1.0	0.666	0.0	1.0	39.3	67.3	31.0
654	B61R_100_100de	1.0	0.0	0.75	1.0	1.0	0.5	344	0.522	0.0	1.0	36.0	59.9	30.1	0.522	0.0	0.0	0.0	1.0	0.522	0.0	1.0	36.0	59.9	30.1
655	B53R_100_100de	1.0	0.0	0.875	1.0	1.0	0.5	337	0.407	0.0	1.0	33.5	53.6	29.7	0.407	0.0	0.0	0.0	1.0	0.407	0.0	1.0	33.5	53.6	29.7
656	B50R_100_100de	1.0	0.0	1.0	1.0	1.0	0.5	330	0.321	0.0	1.0	31.1	47.7	28.8	0.321	0.0	0.0	0.0	1.0	0.321	0.0	1.0	31.1	47.7	28.8
657	R11Y_100_100de	1.0	0.0	1.0	1.0	1.0	0.5	330	0.0	0.0	0.0	0.0	0.0	31	1.0	0.02	0.0	0.0	1.0	0.02	0.0	1.0	31	1.0	0.02
658	R00Y_100_087de	1.0	0.125	1.0	1.0	0.875	0.562	390	1.0	0.125	0.347	51.9	63.1	30.1	70.0	25.5	0.0	0.0	1.0	0.875	0.562	390	1.0	0.125	1.0
659	R36Y_100_087de	1.0	0.125	1.0	1.0	0.875	0.562	382	1.0	0.125	0.549	52.1	64.8	29.7	67.6	16.5	0.0	0.0	1.0	0.875	0.549	52.1	64.8	29.7	67.6
660	R23Y_100_087de	1.0	0.125	1.0	1.0	0.875	0.562	374	1.0	0.125	0.752	52.1	67.2	9.0	67.8	7.7	0.0	0.0	1.0	0.875	0.752	52.1	67.2	9.0	67.8
661	R00Y_100_087de	1.0	0.125	1.0	1.0	0.875	0.562	365	0.934	0.125	1.0	51.3	67.2	2.7	67.3	35.6	0.028	0.0	1.0	0.934	0.125	1.0	51.3	67.2	2.7
662	B70R_100_087de	1.0	0.125	1.0	1.0	0.875	0.562	355	0.775	0.125	1.0	48.3	61.8	68.2	64.2	35.2	0.194	0.0	1.0	0.775	0.125	1.0	48.3	61.8	68.2
663	B63R_100_087de	1.0	0.125	1.0	1.0	0.875	0.562	346	0.661	0.125	1.0	44.0	54.0	15.7	66.2	34.7	0.379	0.852	0.0	1.0	0.661	0.125	1.0	44.0	54.0
664	B56R_100_087de	1.0	0.125	1.0	1.0	0.875	0.562	338	0.496	0.125	1.0	41.6	47.7	21.0	52.2	33.6	0.483	0.856	0.0	1.0	0.496	0.125	1.0	41.6	47.7
665	B50R_100_087de	1.0	0.125	1.0	1.0	0.875	0.562	330	0.406	0.125	1.0	39.1	41.8	25.5	48.9	32.6	0.587	0.848	0.0	1.0	0.406	0.125	1.0	39.1	41.8
666	R23Y_100_100de	1.0	0.25	1.0	1.0	1.0	0.5	44	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41.0	0.0	0.0	1.0	0.166	0.0	50.5	59.2	51.6	78.6
667	R13Y_100_087de	1.0	0.25	1.0	1.0	0.875	0.562	38	1.0	0.163	0.125	52.8	59.5	40.7	72.2	34.3	0.0	0.0	1.0	0.163	0.125	52.8	59.5	40.7	72.2
668	R00Y_100_075de	1.0	0.25	1.0	1.0	0.75	0.625	390	1.0	0.25	0.441	58.1	54.1	25.8	60.0	25.4	0.0	0.75	1.0	0.25	0.441	58.1	54.1	25.8	60.0
669	R35Y_100_075de	1.0	0.25	1.0	1.0	0.75	0.625	381	1.0	0.25	0.634	58.3	55.7	15.4	57.8	15.4	0.0	0.75	1.0	0.25	0.634	58.3	55.7	15.4	57.8
670	R18Y_100_075de	1.0	0.25	1.0	1.0	0.75	0.625	371	1.0	0.25	0.87	58.3	58.4	4.4	58.5	4.3	0.0	0.75	1.0	0.25	0.87	58.3	58.4	4.4	58.5
671	R00Y_100_075de	1.0	0.25	1.0	1.0	0.75	0.625	360	0.802	0.25	1.0	54.9	52.8	7.3	53.3	35.0	0.15	0.767	1.0	0.802	0.25	1.0	54.9	52.8	
672	B65R_100_075de	1.0	0.25	1.0	1.0	0.75	0.625	349	0.702	0.25	1.0	52.1	48.2	11.4	49.5	34.6	0.274	0.762	1.0	0.702	0.25	1.0	52.1	48.2	
673	B57R_100_075de	1.0	0.25	1.0	1.0	0.75	0.625	339	0.58	0.25	1.0	49.6	41.6	17.5	45.1	33.7	0.391	0.73	1.0	0.58	0.25	1.0	49.6	41.6	
674	B50R_100_075de	1.0	0.25	1.0	1.0	0.75	0.625	330	0.491	0.25	1.0	47.2	35.8	21.8	41.9	32.6	0.498	0.735	1.0	0.491	0.25	1.0	47.2	35.8	
675	R36Y_100_100de	1.0	0.375	1.0	1.0	1.0	0.5	52	1.0	0.288	0.0	55.3	48.4	57.7	75.4	49.9	0.0	0.71	1.0	0.288	0.0	55.3	48.4	57.7	
676	R26Y_100_087de	1.0	0.375	1.0	1.0	0.875	0.562	46	1.0	0.298	0.125	57.2	49.4	46.5	67.9	43.3	0.0	0.702	1.0	0.298	0.125	57.2	49.4	46.5	
677	R13Y_100_087de	1.0	0.375	1.0	1.0	0.75	0.625	39	1.0	0.301	0.334	64.3	43.1	21.3	30.0	35.4	0.0	0.691	1.0	0.301	0.334	64.3	43.1	21.3	
678	R00Y_100_062de	1.0	0.375	1.0	1.0	0.625	0.687	390	1.0	0.375	0.587	64.3	48.9	35.6	61.3	35.5	0.0	0.625	1.0	0.375	0.587	64.3	48.9	35.6	
679	B68R_100_062de	1.0	0.375	1.0	1.0	0.625	0.687	367	1.0	0.375	0.64	64.3	48.9	35.6	61.3	35.5	0.0	0.625	1.0	0.375	0.64	64.3	48.9	35.6	
680	R11Y_100_062de	1.0	0.375	1.0	1.0	0.625	0.687	353	1.0	0.375	0.999	64.3	48.9	35.6	61.3	35.5	0.0	0.625	1.0	0.375	0.999	64.3	48.9	35.6	
681	B68R_100_062de	1.0	0.375	1.0	1.0	0.625	0.687	353	0.907	0.375	1.0	67.7	42.8	10.0	49.5	35.8	0.0	0.656	1.0	0.907	0.375	1.0	67.7	42.8	
682	B50R_100_062de	1.0	0.375	1.0	1.0	0.625	0.687	341	0.71	0.375	1.0	57.7	35.7	13.7	38.3	39.0	0.299	0.636	1.0	0.71	0.375	1.0	57.7	35.7	
683	B50R_100_062de	1.0	0.375	1.0	1.0	0.625	0.687	330	0.576	0.375	1.0	55.3	39.8	18.2	34.9	32.6	0.401	0.592	1.0	0.576	0.375	1.0	55.3	39.8	
684	B50Y_100_100de	1.0	0.5	1.0	1.0	1.0	0.5	60	1.0	0.398	0.0	60.2	38.2	63.4	74.1	58.8	0.0	0.6	1.0	0.398	0.0	60.2	38.2	63.4	
685	R41Y_100_087de	1.0	0.5	1.0	1.0	0.875	0.562	55	1.0	0.413	0.125	61.9	39.0	52.4	65.4	53.3	0.0	0.577	1.0	0.413	0.125	61.9	39.0	52.4	
686	R38Y_100_075de	1.0	0.5	1.0	1.0	0.75	0.625	49	1.0	0.434	0.25	64.0	39.2	41.5	57.1	46.6	0.0	0.569	1.0	0.434	0.25	64.0	39.2	41.5	
687	R18Y_100_062de	1.0	0.5	1.0	1.0	0.625	0.687	41	1.0	0.447	0.375	66.2	39.6	30.1	37.7	0.0	0.561	1.0	0.447	0.375	66.2	39.6	30.1		
688	R00Y_100_050de	1.0	0.5	1.0	1.0	0.5	0.75	390	1.0	0.447	0.375	66.2	39.6	30.1	37.7	0.0	0.561	1.0	0.447	0.375	66.2	39.6	30.1		
689	R26Y_100_050de	1.0	0.5	1.0	1.0	0.5	0.75	376	1.0	0.5	0.828	70.8	38.0	6.6	38.6	9.8	0.0	0.508	1.0	0.5	0.828	70.8	38.0	6.6	
690	R00Y_100_050de	1.0	0.5	1.0	1.0	0.5	0.75	360	0.868	0.5	1.0	68.5	35.2	4.9	35.5	35.0	0.061	0.526	1.0	0.868	0.5	1.0	68.5	35.2	
691	B61R_100_050de	1.0	0.5	1.0	1.0	0.5	0.75	344	0.761	0.5	1.0	65.8	29.9	9.8	31.5	341.8	0.209	0.519	1.0	0.761	0.5	1.0	65.8	29.9	
692	B50R_100_050de	1.0	0.5	1.0	1.0	0.5	0.75	330	0.66	0.5	1.0	63.3	23.8	14.5	27.9	328.6	0.326	0.478	1.0	0.66	0.5	1.0	63.3	23.8	
693	R63Y_100_100de	1.0	0.625	1.0	1.0	1.0	0.5	68	1.0	0.506	0.0	65.3	28.2	69.2	74.7	67.8	0.0	0.491	1.0	0.506	0.0	65.3	28.2	69.2	
694	R38Y_100_087de	1.0	0.625	1.0	1.0	0.875	0.562	65	1.0	0.533	0.125	67.4	28.0	58.7	65.1	64.4	0.0	0.468	1.0	0.533	0.125	67.4	28.0	58.7	
695	R50Y_100_075de	1.0	0.625	1.0	1.0	0.75	0.625	60	1.0	0.548	0.25	69.0	28.7	47.5	55.5	58.8	0.0	0.461	1.0	0.548	0.25	69.0	28.7	47.5	
696	R38Y_100_062de	1.0	0.625	1.0	1.0	0.625	0.687	53	1.0	0.563	0.375	70.8	29.5	36.5	46.9	51.0	0.0	0.459	1.0	0.563	0.375	70.8	29.5	36.5	
697	R23Y_100_050de	1.0	0.625	1.0	1.0	0.5	0.75	44	1.0	0.583	0.5	73.0	29.6	25.8	39.3	41.0	0.0	0.447	1.0	0.583	0.5	73.0	29.6	25.8	
698	R00Y_100_037de	1.0	0.625	1.0	1.0	0.375	0.812	390	1.0	0.625	0.72	76.8	27.0	12.9	30.0	25.4	0.0	0.4	1.0	0.625	0.72	76.8	27.0	12.9	
699	R18Y_100_037de	1.0	0.625	1.0	1.0	0.375	0.812	371	0.851	0.625	1.0	73.8	24.1	5.7	24.7	346.6	0.112	0.414	1.0	0.851	0.625	1.0	73.8	24.1	
700	B65R_100_037de																								



http://130.149.60.45/~farbmetrik/QF08/QF08L0FA.TXT /.PS; linéarisation 3D
F: linéarisation 3D QF08/QF08L0FA.DAT dans fichier (F), page 29/33

entrée : rgb/cmyk -> rgbde
sortie : linéarisation 3D selon cmy0* de

n	HC*File	rgb_File	icr_File	hsa_File	rgb_File	LabCh*File	cmyk*sep_File	hsa_File	rgb_File	LabCh*File	delta
729	NW_100.00e	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
730	G50B_100.0124e	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
731	G50B_100.0254e	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
732	G50B_100.0374e	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
733	G50B_100.0504e	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
734	G50B_100.0624e	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
735	G50B_100.0744e	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
736	G50B_100.0864e	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
737	G50B_100.0984e	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
738	ROY_100.0104e	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
739	ROY_100.0124e	0.875	1.0	1.0	1.0	95.6	0.0	0.0	0.0	95.6	0.0
740	G50B_087.0124e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
741	G50B_087.0254e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
742	G50B_087.0374e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
743	G50B_087.0504e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
744	G50B_087.0624e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
745	G50B_087.0744e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
746	G50B_087.0864e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
747	ROY_100.0104e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
748	ROY_100.0124e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
749	NW_075.0124e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
750	G50B_075.0124e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
751	G50B_075.0254e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
752	G50B_075.0374e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
753	G50B_075.0504e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
754	G50B_075.0624e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
755	G50B_075.0744e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
756	ROY_100.0104e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
757	ROY_100.0124e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
758	ROY_075.0124e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
759	G50B_062.0124e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
760	G50B_062.0254e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
761	G50B_062.0374e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
762	G50B_062.0504e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
763	G50B_062.0624e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
764	ROY_100.0504e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
765	ROY_087.0374e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
766	ROY_087.0504e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
767	ROY_087.0624e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
768	ROY_062.0124e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
769	NW_0504e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
770	G50B_050.0124e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
771	G50B_050.0254e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
772	G50B_050.0374e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
773	G50B_050.0504e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
774	ROY_100.0624e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
775	G50B_087.0504e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
776	ROY_087.0374e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
777	ROY_062.0254e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
778	NW_0374e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
779	G50B_037.0124e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
780	G50B_037.0254e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
781	G50B_037.0374e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
782	ROY_100.0744e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
783	ROY_062.0504e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
784	ROY_062.0624e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
785	ROY_062.0744e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
786	ROY_062.0864e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
787	ROY_050.0124e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
788	ROY_037.0254e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
789	NW_0254e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
790	G50B_025.0124e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
791	G50B_025.0254e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
792	ROY_100.0864e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
793	ROY_087.0744e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
794	ROY_062.0504e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
795	ROY_062.0624e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
796	ROY_050.0374e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
797	ROY_037.0254e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
798	ROY_025.0124e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
799	NW_0124e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
800	G50B_012.0124e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
801	ROY_100.1004e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
802	ROY_087.0864e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
803	ROY_075.0744e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
804	ROY_062.0624e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
805	ROY_050.0504e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
806	ROY_037.0374e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
807	ROY_025.0254e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
808	ROY_012.0124e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0
809	NW_0004e	0.875	0.875	0.875	0.875	95.6	0.0	0.0	0.0	95.6	0.0

graphique TUB-QF08; code de teinte: H*e=R25Ye
couleurs et différences, ΔE,*

TUB enregistrement: 20130201-QF08/QF08L0FA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)

http://130.149.60.45/~farbmetrik/QF08/QF08L0FA.TXT /.PS; linéarisation 3D
F: linéarisation 3D QF08/QF08LF30FA.DAT dans fichier (F), page 31/33

n	H1C*File	rgb_*File	ic1_*File	hsa_*File	rgb_*File	LabCh*File	cmy0*_sep*File	hsm*de	rgb*File	LabCh*File	delta
891	NW_100de	1.0	1.0	1.0	1.0	956	0.0	360	1.0	956	0.0
892	B50R_100.012de	0.875	1.0	0.125	0.937	875	0.0	288	0.321	311	0.0
893	B50R_100.025de	0.75	1.0	0.25	0.812	750	0.0	288	0.321	311	0.0
894	B50R_100.037de	0.625	1.0	0.375	0.687	625	0.0	288	0.321	311	0.0
895	B50R_100.050de	0.5	1.0	0.5	0.562	500	0.0	288	0.321	311	0.0
896	B50R_100.062de	0.375	1.0	0.625	0.437	375	0.0	288	0.321	311	0.0
897	B50R_100.075de	0.25	1.0	0.75	0.312	250	0.0	288	0.321	311	0.0
898	B50R_100.087de	0.125	1.0	0.875	0.187	125	0.0	288	0.321	311	0.0
899	B50R_100.100de	0.0	1.0	1.0	0.0	0	0.0	288	0.321	311	0.0
900	GOB_100.012de	0.875	1.0	0.125	0.937	875	0.0	360	1.0	956	0.0
901	NW_087de	0.875	0.875	0.875	0.875	875	0.0	360	1.0	956	0.0
902	B50R_087.012de	0.875	0.875	0.875	0.875	875	0.0	360	1.0	956	0.0
903	B50R_087.025de	0.875	0.875	0.875	0.875	875	0.0	360	1.0	956	0.0
904	B50R_087.037de	0.875	0.875	0.875	0.875	875	0.0	360	1.0	956	0.0
905	B50R_087.050de	0.875	0.875	0.875	0.875	875	0.0	360	1.0	956	0.0
906	B50R_087.062de	0.875	0.875	0.875	0.875	875	0.0	360	1.0	956	0.0
907	B50R_087.075de	0.875	0.875	0.875	0.875	875	0.0	360	1.0	956	0.0
908	B50R_087.087de	0.875	0.875	0.875	0.875	875	0.0	360	1.0	956	0.0
909	GOB_100.025de	0.75	1.0	0.25	0.812	750	0.0	288	0.321	311	0.0
910	GOB_100.037de	0.625	1.0	0.375	0.687	625	0.0	288	0.321	311	0.0
911	NW_075de	0.75	0.75	0.75	0.75	750	0.0	360	1.0	956	0.0
912	B50R_075.012de	0.75	0.75	0.75	0.75	750	0.0	360	1.0	956	0.0
913	B50R_075.025de	0.75	0.75	0.75	0.75	750	0.0	360	1.0	956	0.0
914	B50R_075.037de	0.75	0.75	0.75	0.75	750	0.0	360	1.0	956	0.0
915	B50R_075.050de	0.75	0.75	0.75	0.75	750	0.0	360	1.0	956	0.0
916	B50R_075.062de	0.75	0.75	0.75	0.75	750	0.0	360	1.0	956	0.0
917	B50R_075.075de	0.75	0.75	0.75	0.75	750	0.0	360	1.0	956	0.0
918	GOB_100.037de	0.625	1.0	0.375	0.687	625	0.0	288	0.321	311	0.0
919	GOB_100.050de	0.5	1.0	0.5	0.562	500	0.0	288	0.321	311	0.0
920	GOB_075.012de	0.625	0.75	0.625	0.625	625	0.0	360	1.0	956	0.0
921	B50R_062.012de	0.625	0.625	0.625	0.625	625	0.0	360	1.0	956	0.0
922	B50R_062.025de	0.625	0.625	0.625	0.625	625	0.0	360	1.0	956	0.0
923	B50R_062.037de	0.625	0.625	0.625	0.625	625	0.0	360	1.0	956	0.0
924	B50R_062.050de	0.625	0.625	0.625	0.625	625	0.0	360	1.0	956	0.0
925	B50R_062.062de	0.625	0.625	0.625	0.625	625	0.0	360	1.0	956	0.0
926	B50R_062.075de	0.625	0.625	0.625	0.625	625	0.0	360	1.0	956	0.0
927	GOB_100.050de	0.5	1.0	0.5	0.562	500	0.0	288	0.321	311	0.0
928	GOB_087.037de	0.5	0.875	0.5	0.875	500	0.0	288	0.321	311	0.0
929	GOB_075.025de	0.5	0.75	0.5	0.75	500	0.0	288	0.321	311	0.0
930	GOB_062.012de	0.5	0.625	0.5	0.625	500	0.0	288	0.321	311	0.0
931	NW_050de	0.5	0.5	0.5	0.562	500	0.0	288	0.321	311	0.0
932	B50R_050.012de	0.5	0.375	0.5	0.437	375	0.0	288	0.321	311	0.0
933	B50R_050.025de	0.5	0.25	0.5	0.312	250	0.0	288	0.321	311	0.0
934	B50R_050.037de	0.5	0.125	0.5	0.187	125	0.0	288	0.321	311	0.0
935	B50R_050.050de	0.5	0.0	0.5	0.0	0	0.0	288	0.321	311	0.0
936	GOB_100.062de	0.375	1.0	0.625	0.687	375	0.0	288	0.321	311	0.0
937	GOB_087.050de	0.375	0.875	0.375	0.875	375	0.0	288	0.321	311	0.0
938	GOB_075.037de	0.375	0.75	0.375	0.75	375	0.0	288	0.321	311	0.0
939	GOB_062.025de	0.375	0.625	0.375	0.625	375	0.0	288	0.321	311	0.0
940	NW_037de	0.375	0.375	0.375	0.375	375	0.0	288	0.321	311	0.0
941	B50R_037.012de	0.375	0.375	0.375	0.375	375	0.0	288	0.321	311	0.0
942	B50R_037.025de	0.375	0.375	0.375	0.375	375	0.0	288	0.321	311	0.0
943	B50R_037.037de	0.375	0.375	0.375	0.375	375	0.0	288	0.321	311	0.0
944	GOB_100.075de	0.25	1.0	0.75	0.625	250	0.0	288	0.321	311	0.0
945	GOB_087.062de	0.25	0.875	0.25	0.875	250	0.0	288	0.321	311	0.0
946	GOB_075.050de	0.25	0.75	0.25	0.75	250	0.0	288	0.321	311	0.0
947	GOB_062.037de	0.25	0.625	0.25	0.625	250	0.0	288	0.321	311	0.0
948	GOB_050.025de	0.25	0.5	0.25	0.562	250	0.0	288	0.321	311	0.0
949	GOB_037.012de	0.25	0.375	0.25	0.437	250	0.0	288	0.321	311	0.0
950	NW_025de	0.25	0.25	0.25	0.25	250	0.0	288	0.321	311	0.0
951	B50R_025.012de	0.25	0.25	0.25	0.25	250	0.0	288	0.321	311	0.0
952	B50R_025.025de	0.25	0.25	0.25	0.25	250	0.0	288	0.321	311	0.0
953	GOB_100.087de	0.125	1.0	0.875	0.562	125	0.0	288	0.321	311	0.0
954	GOB_087.075de	0.125	0.875	0.125	0.875	125	0.0	288	0.321	311	0.0
955	GOB_075.062de	0.125	0.75	0.125	0.75	125	0.0	288	0.321	311	0.0
956	GOB_062.050de	0.125	0.625	0.125	0.625	125	0.0	288	0.321	311	0.0
957	GOB_050.037de	0.125	0.5	0.125	0.562	125	0.0	288	0.321	311	0.0
958	GOB_037.025de	0.125	0.375	0.125	0.437	125	0.0	288	0.321	311	0.0
959	GOB_025.012de	0.125	0.25	0.125	0.25	125	0.0	288	0.321	311	0.0
960	NW_012de	0.125	0.125	0.125	0.125	125	0.0	288	0.321	311	0.0
961	B50R_012.012de	0.125	0.125	0.125	0.125	125	0.0	288	0.321	311	0.0
962	GOB_100.100de	0.0	1.0	1.0	0.0	0	0.0	360	1.0	956	0.0
963	GOB_087.087de	0.0	0.875	0.0	0.875	0	0.0	360	1.0	956	0.0
964	GOB_075.075de	0.0	0.75	0.0	0.75	0	0.0	360	1.0	956	0.0
965	GOB_062.062de	0.0	0.625	0.0	0.625	0	0.0	360	1.0	956	0.0
966	GOB_050.050de	0.0	0.5	0.0	0.5	0	0.0	360	1.0	956	0.0
967	GOB_037.037de	0.0	0.375	0.0	0.375	0	0.0	360	1.0	956	0.0
968	GOB_025.025de	0.0	0.25	0.0	0.25	0	0.0	360	1.0	956	0.0
969	GOB_012.012de	0.0	0.125	0.0	0.125	0	0.0	360	1.0	956	0.0
970	NW_000de	0.0	0.0	0.0	0.0	0	0.0	360	1.0	956	0.0

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF08/QF08.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

entrée : rgb/cmyk -> rgbde
sortie : linéarisation 3D selon cmy0* de

graphique TUB-QF08; code de teinte: H*e=R25Ye
couleurs et différences, ΔE,*

