

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 139/360 = 0.38$

Données de couleurs périphériques (d)

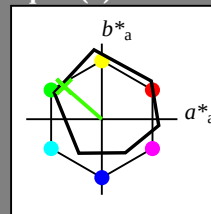
ou élémentaires (e):

HIC^*

code de teinte pour les couleurs de cette page:

$H^*_- = Y75G_-$

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):

$LabCh^*_{-,Ma}$: 62 -49 43 65 139

$HIC^*_{-,Ma}$: Y75G_100_100-

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

0.23 1.0 0.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

% Régularité

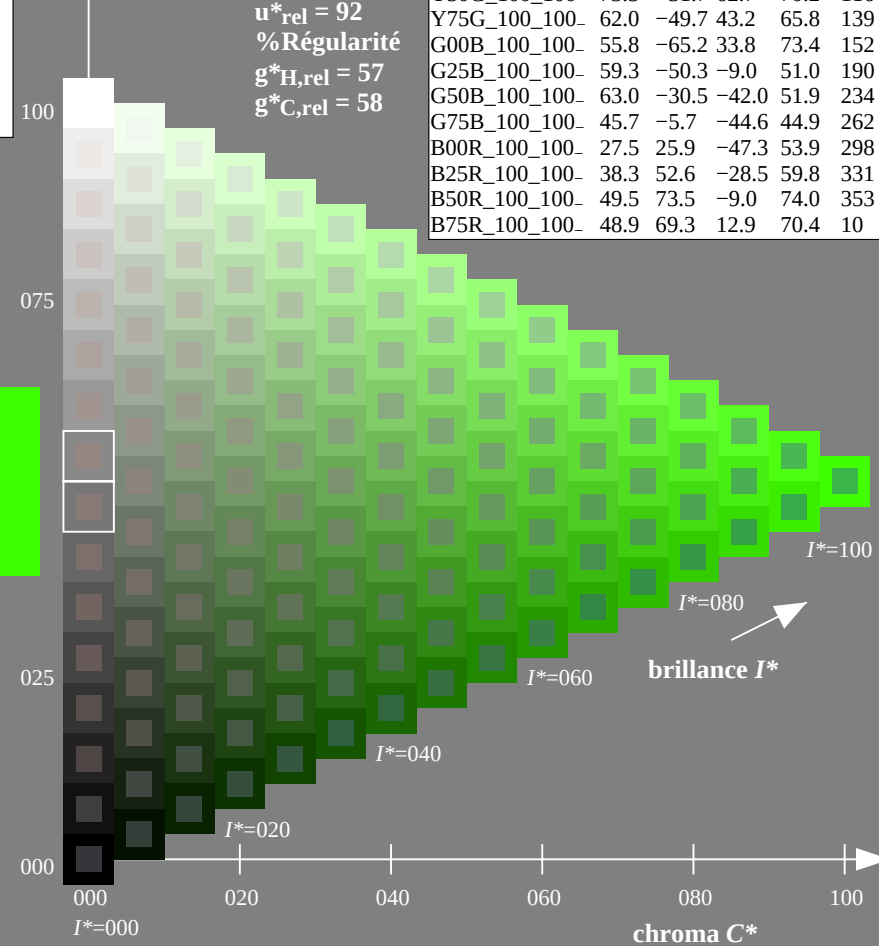
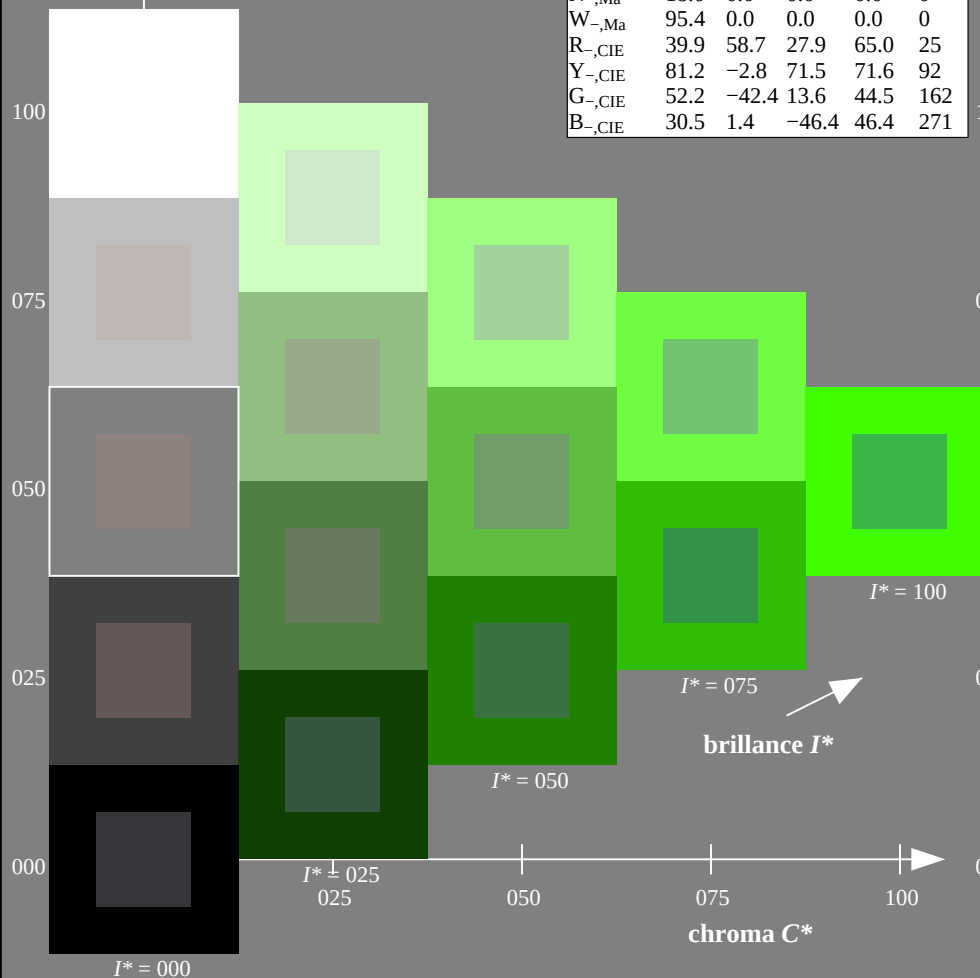
$g^*_{H,rel} = 57$

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

$H^*_- = Y75G_-$

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/QF65/QF65L0NA.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 $h_{ab,a,rel} = h_{ab}/360 = 145/360 = 0.4$

Données de couleurs périphériques (d)

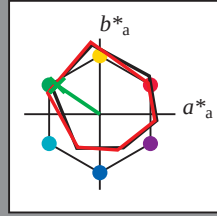
ou élémentaires (e):

HIC^*_e

code de teinte pour les couleurs de cette page:

$H^*_e = Y75G_e$

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	47.6	64.9	30.9	71.9
Y_e, Ma	82.9	-3.5	87.8	87.9
G_e, Ma	52.4	-67.1	21.5	70.5
C_e, Ma	56.6	-39.7	-29.9	49.8
B_e, Ma	37.9	1.3	-45.4	45.4
M_e, Ma	34.8	49.2	-30.0	57.7
N_e, Ma	17.7	0.0	0.0	0.0
W_e, Ma	95.4	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):

$LabCh^*_{e, Ma}$: 56 -56 38 68 145

$HIC^*_{e, Ma}$: Y75G_100_100_e

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

0.11 1.0 0.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

% Régularité

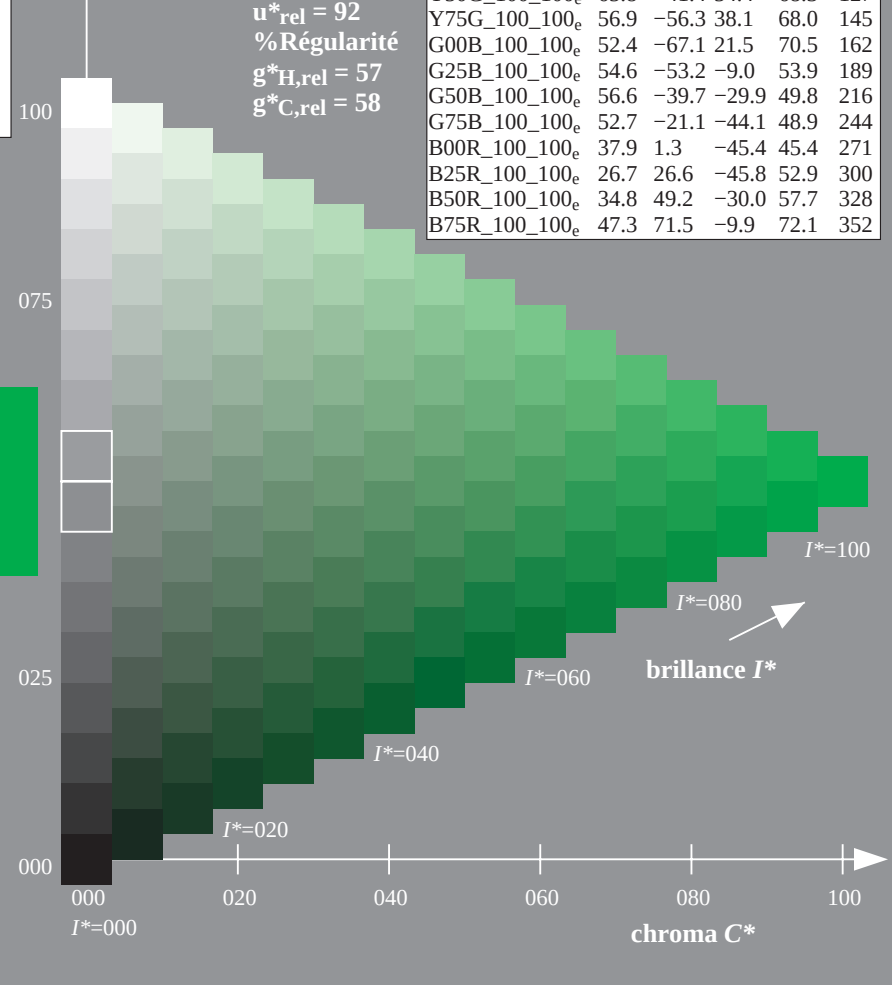
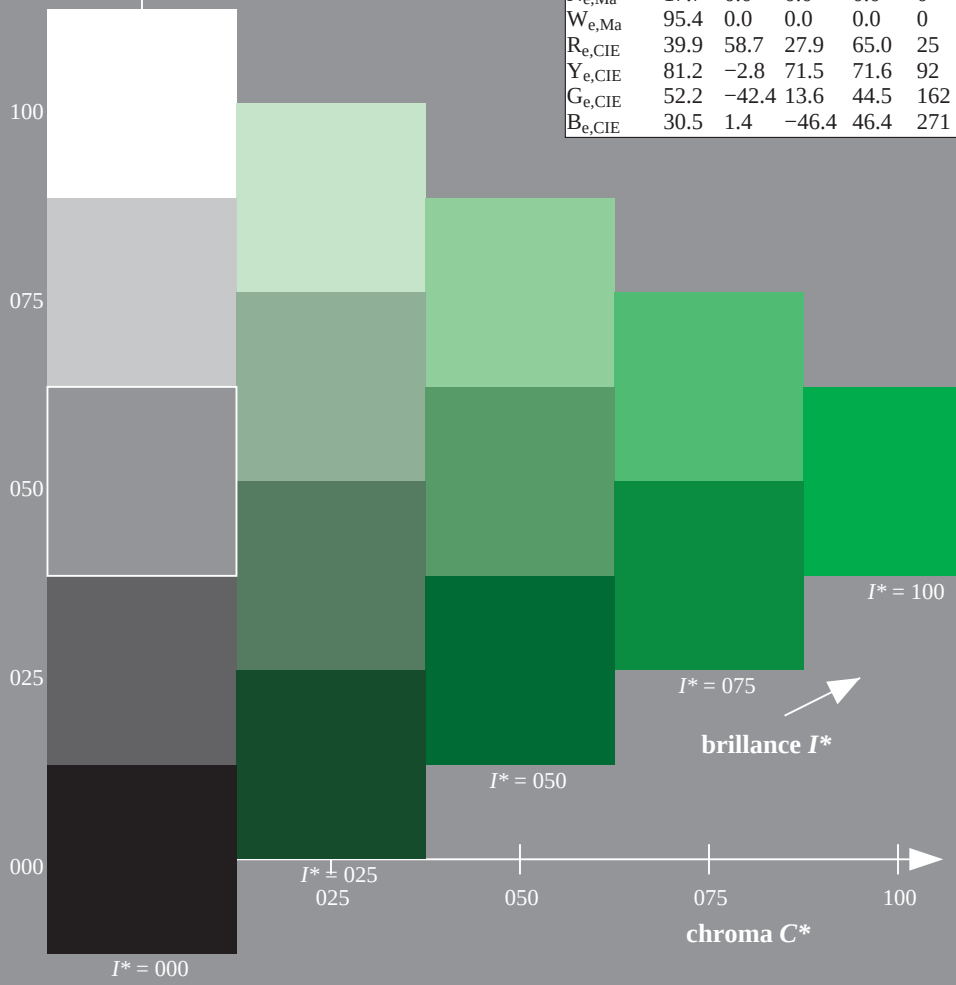
$g^*_{H, rel} = 57$

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

$H^*_e = Y75G_e$

ORS20a; données CIELAB (a) adaptées

H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_100_100_e$	47.6	64.9	30.9	71.9
$R25Y_100_100_e$	51.5	54.2	47.2	71.9
$R50Y_100_100_e$	60.3	35.6	59.0	68.9
$R75Y_100_100_e$	70.4	17.0	72.2	74.1
$Y00G_100_100_e$	82.9	-3.5	87.8	87.9
$Y25G_100_100_e$	76.9	-25.5	75.9	80.1
$Y50G_100_100_e$	65.8	-41.4	54.4	68.3
$Y75G_100_100_e$	56.9	-56.3	38.1	68.0
$G00B_100_100_e$	52.4	-67.1	21.5	70.5
$G25B_100_100_e$	54.6	-53.2	-9.0	53.9
$G50B_100_100_e$	56.6	-39.7	-29.9	49.8
$G75B_100_100_e$	52.7	-21.1	-44.1	48.9
$B00R_100_100_e$	37.9	1.3	-45.4	45.4
$B25R_100_100_e$	26.7	26.6	-45.8	52.9
$B50R_100_100_e$	34.8	49.2	-30.0	57.7
$B75R_100_100_e$	47.3	71.5	-9.9	72.1

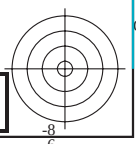


3-013130-L0 QF650-71

graphique TUB-QF65; code de teinte: $H^*_e=Y75G_e$
graphique conforme à DIN 33872, 3D=0, de=1, cmyk

entrée : $rgb/cmyk \rightarrow rgb_e$
sortie : transférer à $cmyk_e$

TUB enregistrement: 20130201-QF65/QF65L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmyk6 (CMYK)



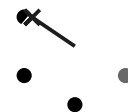
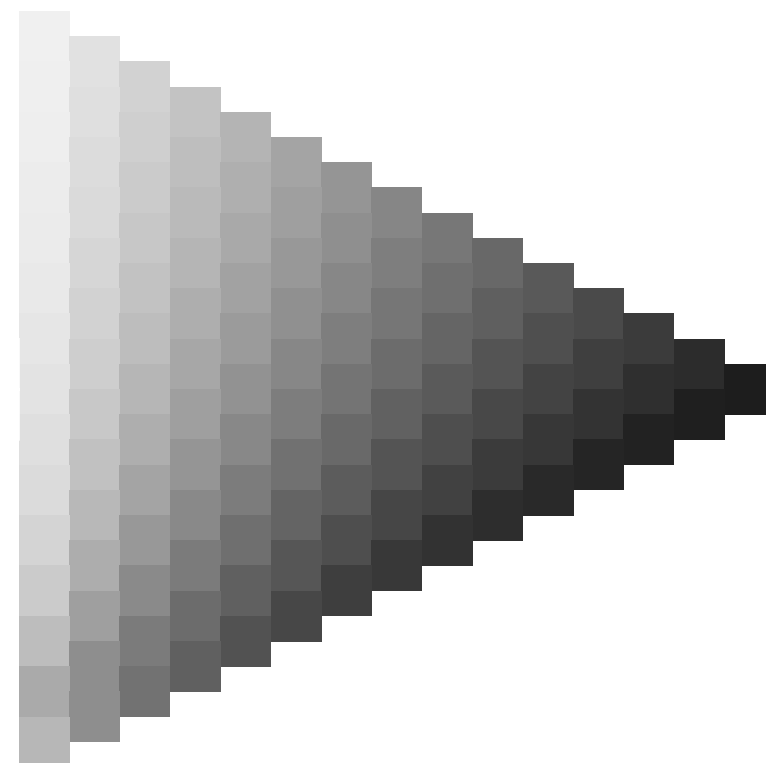
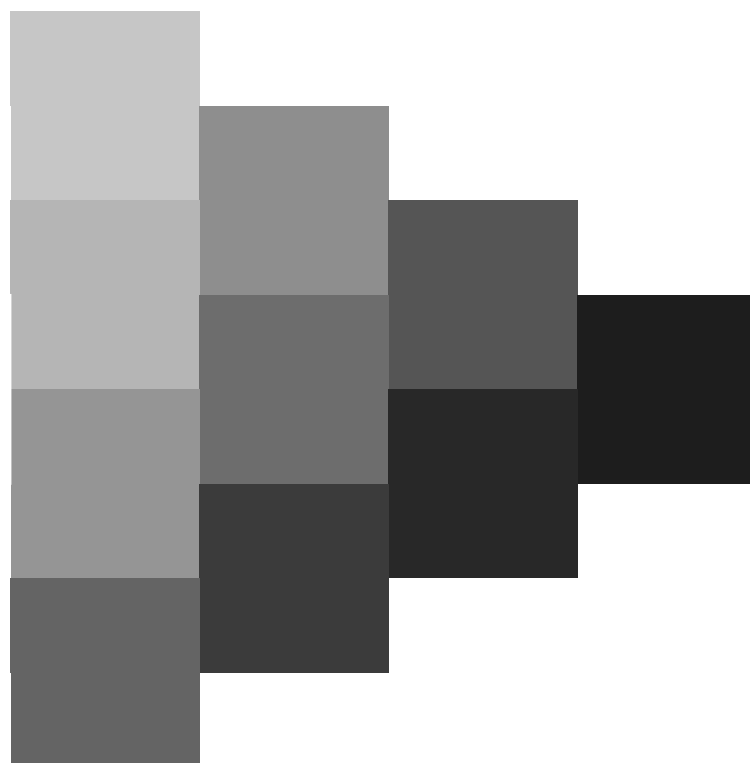
entrée : *rgb/cmyk* -> *rgb_e*
sortie : transférer à *cmyk_e*

graphique TUB-QF65; code de teinte: $H^*_e=Y75G_e$
graphique conforme à DIN 33872, 3D=0, de=1, *cmyk*

3-013230-L0 QF650-71



3-013230-E0

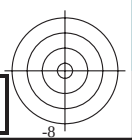
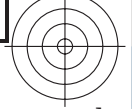


<http://130.149.60.45/~farbmetrik/QF65/QF65L0NA.TXT> /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 3/33

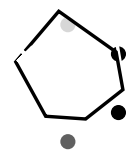


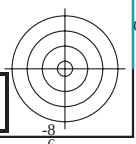
voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF65/QF65.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>





voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF65/QF65.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>





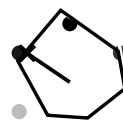
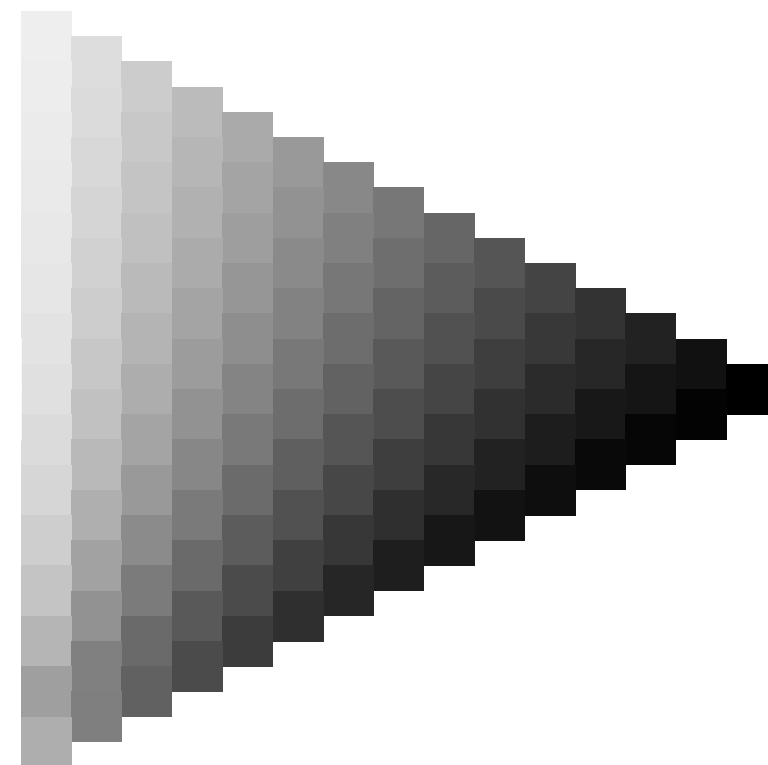
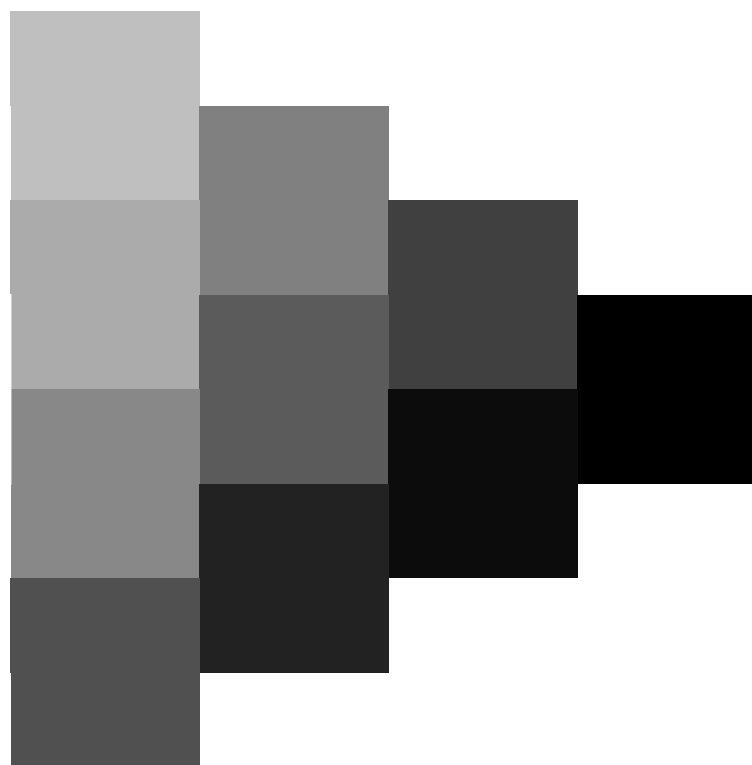
entrée : *rgb/cmyk* -> *rgb_e*
sortie : transférer à *cmyk_e*

graphique TUB-QF65; code de teinte: $H^*_e=Y75G_e$
graphique conforme à DIN 33872, 3D=0, de=1, *cmyk*

3-013430-L0 QF650-71



3-013430-E0



<http://130.149.60.45/~farbmetrik/QF65/QF65L0NA.TXT> /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 5/33



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF65/QF65.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF65/QF65L0NA.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 $h_{ab,a,rel} = h_{ab}/360 = 145/360 = 0.4$

Données de couleurs périphériques (d)

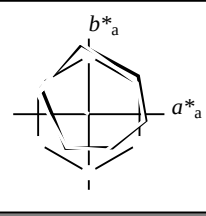
ou élémentaires (e):

HIC^*_e

code de teinte pour les couleurs de cette page:

$H^*_e = Y75G_e$

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	47.6	64.9	30.9	71.9
Y_e, Ma	82.9	-3.5	87.8	87.9
G_e, Ma	52.4	-67.1	21.5	70.5
C_e, Ma	56.6	-39.7	-29.9	49.8
B_e, Ma	37.9	1.3	-45.4	45.4
M_e, Ma	34.8	49.2	-30.0	57.7
N_e, Ma	17.7	0.0	0.0	0.0
W_e, Ma	95.4	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):

$LabCh^*_{e, Ma}$: 56 -56 38 68 145

$HIC^*_{e, Ma}$: Y75G_100_100_e

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

0.11 1.0 0.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

% Régularité

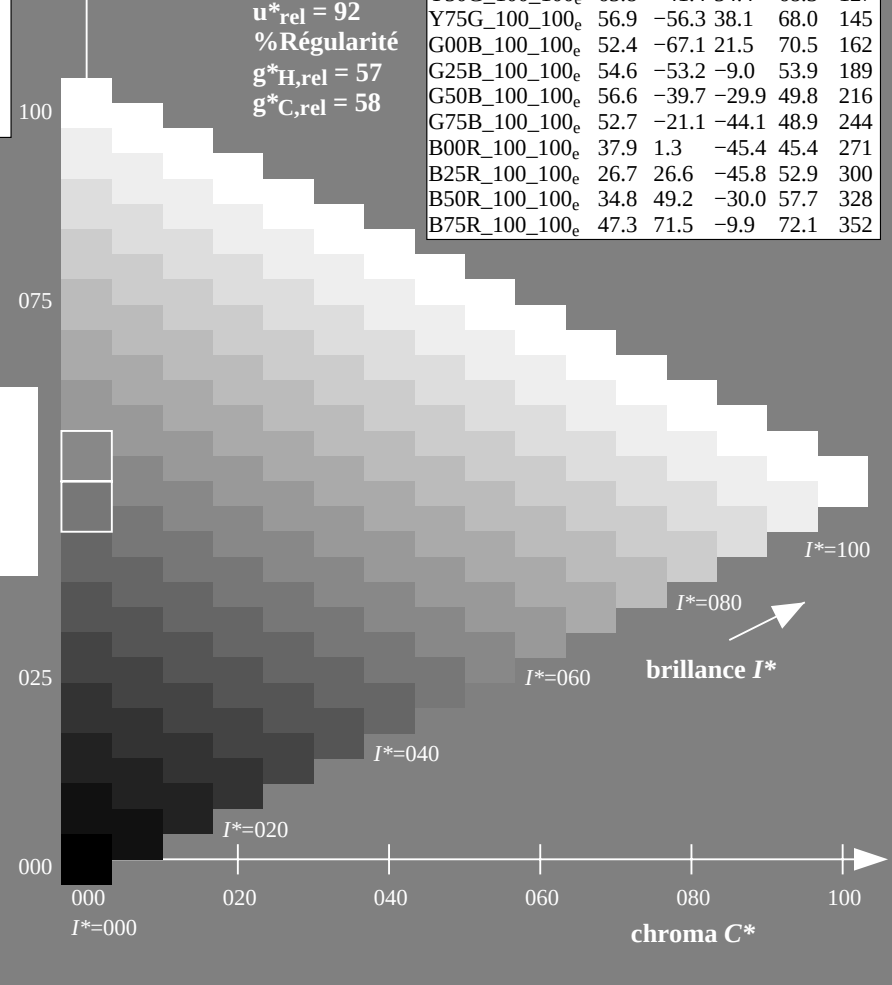
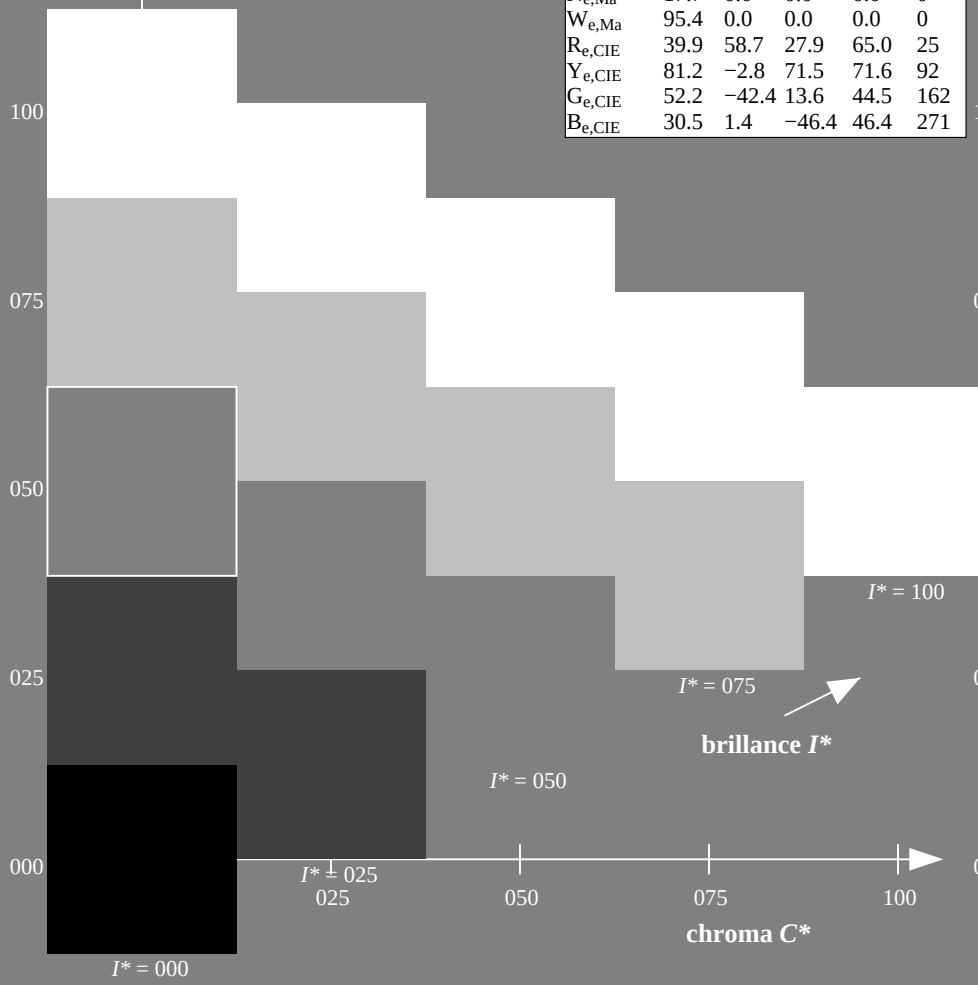
$g^*_{H, rel} = 57$

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

$H^*_e = Y75G_e$

ORS20a; données CIELAB (a) adaptées

H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_100_100_e$	47.6	64.9	30.9	71.9
$R25Y_100_100_e$	51.5	54.2	47.2	71.9
$R50Y_100_100_e$	60.3	35.6	59.0	68.9
$R75Y_100_100_e$	70.4	17.0	72.2	74.1
$Y00G_100_100_e$	82.9	-3.5	87.8	87.9
$Y25G_100_100_e$	76.9	-25.5	75.9	80.1
$Y50G_100_100_e$	65.8	-41.4	54.4	68.3
$Y75G_100_100_e$	56.9	-56.3	38.1	68.0
$G00B_100_100_e$	52.4	-67.1	21.5	70.5
$G25B_100_100_e$	54.6	-53.2	-9.0	53.9
$G50B_100_100_e$	56.6	-39.7	-29.9	49.8
$G75B_100_100_e$	52.7	-21.1	-44.1	48.9
$B00R_100_100_e$	37.9	1.3	-45.4	45.4
$B25R_100_100_e$	26.7	26.6	-45.8	52.9
$B50R_100_100_e$	34.8	49.2	-30.0	57.7
$B75R_100_100_e$	47.3	71.5	-9.9	72.1



3-013530-L0 QF650-71

graphique TUB-QF65; code de teinte: $H^*_e = Y75G_e$
graphique conforme à DIN 33872, 3D=0, de=1, cmyk

entrée : $rgb/cmyk \rightarrow rgb_e$
sortie : transférer à $cmyk_e$

TUB enregistrement: 20130201-QF65/QF65L0NA.TXT / .PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmyk6 (CMYK)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,d}$

rgb^*_{de}

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

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

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}	$LAB^*_{ddx64M}(x=LabCh)$		$rgb^*_{dex361M}$	$LAB^*_{dex361M}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
32.8	30.0	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93.6
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97.1
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103.3
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108.3
115.3	120.0	127.2	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115.3
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122.4
134.9	135.0	144.7	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134.9
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144.6
157.7	150.0	162.2	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157.7
163.7	157.5	169.0	0.0	1.0	0.125	52.5	-66.4	19.3	69.1	163.7
170.9	165.0	175.9	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170.9
181.0	172.5	182.7	0.0	1.0	0.375	54.1	-56.9	-1.0	56.9	181.0
193.5	180.0	189.6	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193.5
205.9	187.5	196.4	0.0	1.0	0.625	55.8	-45.1	-21.9	50.1	205.9
218.4	195.0	203.2	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218.4
227.3	202.5	210.1	0.0	1.0	0.875	57.5	-34.3	-37.2	50.6	227.3
236.1	210.0	216.9	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236.1
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3
296.4	270.0	271.7	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296.4
306.7	277.5	278.8	0.125	0.0	1.0	29.3	31.8	-42.6	53.1	306.7
312.7	285.0	285.9	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312.7
326.7	292.5	293.0	0.375	0.0	1.0	33.8	47.6	-31.2	56.9	326.7
333.9	300.0	300.1	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333.9
339.6	307.5	307.2	0.625	0.0	1.0	40.9	58.8	-21.8	62.7	339.6
347.2	315.0	314.3	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347.2
350.2	322.5	321.4	0.875	0.0	1.0	45.9	69.4	-11.9	70.5	350.2
353.3	330.0	328.6	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353.3
356.5	337.5	335.7	1.0	0.0	0.875	48.2	71.6	-4.3	71.7	356.5
360.3	345.0	342.8	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360.3
365.8	352.5	349.9	1.0	0.0	0.625	48.0	68.9	7.1	69.3	365.8
371.6	360.0	357.0	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371.6
378.2	367.5	364.1	1.0	0.0	0.375	47.7	66.1	21.8	69.6	378.2
383.9	375.0	371.2	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383.9
388.6	382.5	378.3	1.0	0.0	0.125	47.4	64.4	35.1	73.4	388.6
392.8	390.0	385.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392.8

3-013830-L0

QF650-71

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

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

graphique TUB-QF65; code de teinte: $H^*_e=Y75G_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_e$
sortie : transférer à $cmyk_e$

TUB enregistrement: 20130201-QF65/QF65L0NA.TXT / .PS
application pour la mesure des sorties sur offset, séparation cmyn6 (CMYK)
TUB matériel: code=rh4ta

voir fichiers similaires: <http://130.149.60.45/~farbmestik/QF65/QF65.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmestik>

Couleur maximale dans le système colorimétrique : Offset standard print; separation cmyk6*, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGCBM_s$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
88	75	75	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88	1.0	0.75	0.0	
89	76	76	1.0	0.766	0.0	79.9	1.0	83.9	83.9	89	1.0	0.767	0.0	
89	77	77	1.0	0.783	0.0	80.6	0.0	84.8	84.8	89	1.0	0.783	0.0	
90	78	78	1.0	0.8	0.0	81.2	-0.9	85.7	85.7	90	1.0	0.8	0.0	
91	79	80	1.0	0.816	0.0	81.9	-1.9	86.5	86.5	91	1.0	0.817	0.0	
91	80	81	1.0	0.833	0.0	82.6	-3.0	87.4	87.4	91	1.0	0.833	0.0	
92	81	82	1.0	0.85	0.0	83.2	-4.0	88.2	88.3	92	1.0	0.85	0.0	
93	82	83	1.0	0.866	0.0	83.9	-5.1	89.0	89.2	93	1.0	0.867	0.0	
93	83	84	1.0	0.883	0.0	84.5	-6.1	89.8	90.0	93	1.0	0.883	0.0	
94	84	85	1.0	0.9	0.0	85.1	-6.9	90.6	90.8	94	1.0	0.9	0.0	
94	85	86	1.0	0.916	0.0	85.6	-7.7	91.3	91.7	94	1.0	0.917	0.0	
95	86	87	1.0	0.933	0.0	86.1	-8.5	92.1	92.5	95	1.0	0.933	0.0	
95	87	88	1.0	0.95	0.0	86.7	-9.3	92.9	93.3	95	1.0	0.95	0.0	
96	88	90	1.0	0.966	0.0	87.2	-10.2	93.6	94.2	96	1.0	0.967	0.0	
96	89	91	1.0	0.983	0.0	87.8	-11.1	94.3	95.0	96	1.0	0.983	0.0	
97	90	92	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97	1.0	1.0	0.0	
97	91	93	0.983	1.0	0.0	88.0	-12.5	94.2	95.1	97	0.983	1.0	0.0	
98	92	94	0.966	1.0	0.0	87.7	-13.1	93.4	94.3	98	0.967	1.0	0.0	
98	93	95	0.95	1.0	0.0	87.3	-13.7	92.5	93.5	98	0.95	1.0	0.0	
98	94	96	0.933	1.0	0.0	87.0	-14.3	91.6	92.7	98	0.933	1.0	0.0	
99	95	98	0.916	1.0	0.0	86.6	-14.8	90.8	92.0	99	0.917	1.0	0.0	
99	96	99	0.9	1.0	0.0	86.3	-15.4	89.9	91.2	99	0.9	1.0	0.0	
100	97	100	0.883	1.0	0.0	86.0	-15.9	89.0	90.4	100	0.883	1.0	0.0	
100	98	101	0.866	1.0	0.0	85.6	-16.4	88.2	89.7	100	0.867	1.0	0.0	
100	99	102	0.85	1.0	0.0	85.2	-16.9	87.4	89.1	100	0.85	1.0	0.0	
101	100	103	0.833	1.0	0.0	84.8	-17.4	86.7	88.4	101	0.833	1.0	0.0	
101	101	105	0.816	1.0	0.0	84.5	-17.9	86.0	87.8	101	0.817	1.0	0.0	
102	102	106	0.8	1.0	0.0	84.1	-18.3	85.2	87.2	102	0.8	1.0	0.0	
102	103	107	0.783	1.0	0.0	83.7	-18.8	84.5	86.5	102	0.783	1.0	0.0	
102	104	108	0.766	1.0	0.0	83.3	-19.2	83.7	85.9	102	0.767	1.0	0.0	
103	105	109	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103	0.75	1.0	0.0	
104	106	110	0.733	1.0	0.0	82.2	-20.5	82.1	84.6	104	0.733	1.0	0.0	
104	107	112	0.716	1.0	0.0	81.4	-21.3	81.2	84.0	104	0.717	1.0	0.0	
105	108	113	0.7	1.0	0.0	80.6	-22.0	80.3	83.3	105	0.7	1.0	0.0	
106	109	114	0.683	1.0	0.0	79.8	-22.8	79.5	82.7	106	0.683	1.0	0.0	
106	110	115	0.666	1.0	0.0	79.0	-23.5	78.6	82.0	106	0.667	1.0	0.0	
107	111	116	0.65	1.0	0.0	78.2	-24.2	77.7	81.4	107	0.65	1.0	0.0	
107	112	117	0.633	1.0	0.0	77.4	-24.9	76.8	80.7	107	0.633	1.0	0.0	
108	113	119	0.616	1.0	0.0	76.8	-25.7	75.6	79.9	108	0.617	1.0	0.0	
109	114	120	0.6	1.0	0.0	76.2	-26.6	74.3	78.9	109	0.6	1.0	0.0	
110	115	121	0.583	1.0	0.0	75.6	-27.5	72.9	78.0	110	0.583	1.0	0.0	
111	116	122	0.566	1.0	0.0	75.0	-28.3	71.6	77.0	111	0.567	1.0	0.0	
112	117	123	0.55	1.0	0.0	74.5	-29.1	70.2	76.0	112	0.55	1.0	0.0	
113	118	124	0.533	1.0	0.0	73.9	-29.9	68.8	75.0	113	0.533	1.0	0.0	
114	119	126	0.516	1.0	0.0	73.3	-30.6	67.4	74.1	114	0.517	1.0	0.0	
115	120	127	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115	0.5	1.0	0.0	

3-0131030-L0	QF650-71	LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0
--------------	----------	---

sortie: Offset standard print; separation cmyn6*, D65, page 11/33

graphique TUB-QF65; code de teinte: $H^*_e=Y75G_e$
cercle chromatique 48 paliers; tableaux *rgb-LabCh**

entrée : $rgb/cmyk \rightarrow rgb_e$
 sortie : transférer à $cmyk_e$

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

[illegible]

QF650-71	LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0
----------	---

graphique TUB-QF65; code de teinte: $H^*_e=Y75G_e$
cercle chromatique 48 paliers; tableaux *rgb-LabCh**

entrée : $rgb/cmyk \rightarrow rgb_e$
 sortie : transférer à $cmyk_o$

sortie: Offset standard print; separation cmyn6*, D65, page 12/33

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

Six angles de teinte des couleurs périphériques RYGBCM _d : $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six angles de teinte des couleurs élémentaires RYGBCM _e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																			
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}						
170	165	175	0.0	1.0	0.25	53.2	-61.9 9.8	62.7	170	0.0	1.0	0.25							
172	166	176	0.0	1.0	0.266	53.4	-61.4 8.2	61.9	172	0.0	1.0	0.267							
173	167	177	0.0	1.0	0.283	53.5	-60.8 6.7	61.2	173	0.0	1.0	0.283							
175	168	178	0.0	1.0	0.3	53.6	-60.2 5.2	60.4	175	0.0	1.0	0.3							
176	169	179	0.0	1.0	0.316	53.7	-59.5 3.7	59.6	176	0.0	1.0	0.317							
177	170	180	0.0	1.0	0.333	53.8	-58.8 2.3	58.9	177	0.0	1.0	0.333							
179	171	181	0.0	1.0	0.35	53.9	-58.1 0.9	58.1	179	0.0	1.0	0.35							
180	172	182	0.0	1.0	0.366	54.0	-57.3 -0.4	57.3	180	0.0	1.0	0.367							
181	173	183	0.0	1.0	0.383	54.1	-56.6 -1.8	56.6	181	0.0	1.0	0.383							
183	174	184	0.0	1.0	0.4	54.2	-55.9 -3.5	56.0	183	0.0	1.0	0.4							
185	175	185	0.0	1.0	0.416	54.3	-55.2 -5.0	55.5	185	0.0	1.0	0.417							
186	176	186	0.0	1.0	0.433	54.4	-54.5 -6.6	54.9	186	0.0	1.0	0.433							
188	177	186	0.0	1.0	0.45	54.5	-53.7 -8.0	54.3	188	0.0	1.0	0.45							
190	178	187	0.0	1.0	0.466	54.6	-52.8 -9.5	53.7	190	0.0	1.0	0.467							
191	179	188	0.0	1.0	0.483	54.7	-52.0 -10.9	53.1	191	0.0	1.0	0.483							
193	180	189	0.0	1.0	0.5	54.8	-51.0 -12.3	52.5	193	0.0	1.0	0.5							
195	181	190	0.0	1.0	0.516	54.9	-50.4 -13.7	52.2	195	0.0	1.0	0.517							
196	182	191	0.0	1.0	0.533	55.1	-49.6 -15.0	51.9	196	0.0	1.0	0.533							
198	183	192	0.0	1.0	0.55	55.2	-48.9 -16.3	51.6	198	0.0	1.0	0.55							
200	184	193	0.0	1.0	0.566	55.3	-48.1 -17.6	51.2	200	0.0	1.0	0.567							
201	185	194	0.0	1.0	0.583	55.5	-47.3 -18.9	50.9	201	0.0	1.0	0.583							
203	186	195	0.0	1.0	0.6	55.6	-46.4 -20.1	50.6	203	0.0	1.0	0.6							
205	187	195	0.0	1.0	0.616	55.7	-45.5 -21.3	50.3	205	0.0	1.0	0.617							
206	188	196	0.0	1.0	0.633	55.8	-44.7 -22.5	50.1	206	0.0	1.0	0.633							
208	189	197	0.0	1.0	0.65	56.0	-44.0 -23.8	50.1	208	0.0	1.0	0.65							
210	190	198	0.0	1.0	0.666	56.1	-43.2 -25.0	50.0	210	0.0	1.0	0.667							
211	191	199	0.0	1.0	0.683	56.2	-42.4 -26.3	49.9	211	0.0	1.0	0.683							
213	192	200	0.0	1.0	0.7	56.3	-41.6 -27.5	49.9	213	0.0	1.0	0.7							
215	193	201	0.0	1.0	0.716	56.5	-40.8 -28.6	49.8	215	0.0	1.0	0.717							
216	194	202	0.0	1.0	0.733	56.6	-39.9 -29.8	49.8	216	0.0	1.0	0.733							
218	195	203	0.0	1.0	0.75	56.7	-38.9 -30.9	49.7	218	0.0	1.0	0.75							
219	196	204	0.0	1.0	0.766	56.8	-38.4 -31.7	49.8	219	0.0	1.0	0.767							
220	197	205	0.0	1.0	0.783	56.9	-37.8 -32.6	49.9	220	0.0	1.0	0.783							
221	198	206	0.0	1.0	0.8	57.0	-37.2 -33.5	50.1	221	0.0	1.0	0.8							
223	199	206	0.0	1.0	0.816	57.1	-36.6 -34.3	50.2	223	0.0	1.0	0.817							
224	200	207	0.0	1.0	0.833	57.3	-36.0 -35.2	50.3	224	0.0	1.0	0.833							
225	201	208	0.0	1.0	0.85	57.4	-35.3 -36.0	50.4	225	0.0	1.0	0.85							
226	202	209	0.0	1.0	0.866	57.5	-34.6 -36.8	50.6	226	0.0	1.0	0.867							
227	203	210	0.0	1.0	0.883	57.6	-34.0 -37.7	50.8	227	0.0	1.0	0.883							
229	204	211	0.0	1.0	0.9	57.7	-33.4 -38.6	51.0	229	0.0	1.0	0.9							
230	205	212	0.0	1.0	0.916	57.8	-32.8 -39.4	51.3	230	0.0	1.0	0.917							
231	206	213	0.0	1.0	0.933	57.9	-32.1 -40.3	51.6	231	0.0	1.0	0.933							
232	207	214	0.0	1.0	0.95	58.0	-31.4 -41.2	51.8	232	0.0	1.0	0.95							
233	208	215	0.0	1.0	0.966	58.1	-30.7 -42.0	52.1	233	0.0	1.0	0.967							
235	209	216	0.0	1.0	0.983	58.2	-30.0 -42.9	52.3	235	0.0	1.0	0.983							
236	210	216	0.0	1.0	1.0	58.3	-29.2 -43.7	52.6	236	0.0	1.0	1.0							

3-0131230-L0 QF650-71 LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

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

graphique TUB-QF65; code de teinte: $H^*_e=Y75G_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_e$
sortie : transférer à $cmyk_e$

TUB enregistrement: 20130201-QF65/QF65L0NA.TXT / .PS
application pour la mesure des sorties sur offset, séparation cmy6 (CMYK)
TUB matériel: code=rha4ta

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

Six angles de teinte des couleurs périphériques RYGBCM: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six angles de teinte des couleurs élémentaires RYGBCM: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																																							
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi}(x=LabCh)$	C_d	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	C_s	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}(x=LabCh)$	C_e	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}(x=LabCh)$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																							
236	210	216	0.0	1.0	1.0	58.3	-29.2 -43.7 52.6	236	0.0	1.0	0.666 56.1	-43.2 -24.9 50.0	210	0.0	1.0	1.0																							
236	211	217	0.0	0.983	1.0	57.9	-28.7 -43.7 52.3	236	0.0	1.0	0.676 56.2	-42.8 -25.7 50.0	211	0.0	0.983	1.0																							
237	212	218	0.0	0.966	1.0	57.5	-28.1 -43.8 52.0	237	0.0	1.0	0.686 56.3	-42.3 -26.4 50.0	212	0.0	0.967	1.0																							
237	213	219	0.0	0.95	1.0	57.1	-27.5 -43.8 51.8	237	0.0	1.0	0.696 56.4	-41.8 -27.1 49.9	213	0.0	0.95	1.0																							
238	214	220	0.0	0.933	1.0	56.7	-26.9 -43.9 51.5	238	0.0	1.0	0.706 56.4	-41.3 -27.8 49.9	214	0.0	0.933	1.0																							
238	215	221	0.0	0.916	1.0	56.2	-26.4 -43.9 51.2	238	0.0	1.0	0.716 56.5	-40.8 -28.5 49.9	215	0.0	0.917	1.0																							
239	216	222	0.0	0.9	1.0	55.8	-25.8 -43.9 50.9	239	0.0	1.0	0.726 56.6	-40.2 -29.2 49.8	216	0.0	0.9	1.0																							
240	217	223	0.0	0.883	1.0	55.4	-25.2 -43.9 50.7	240	0.0	1.0	0.736 56.7	-39.7 -29.9 49.8	217	0.0	0.883	1.0																							
240	218	224	0.0	0.866	1.0	55.0	-24.6 -43.9 50.4	240	0.0	1.0	0.746 56.7	-39.1 -30.5 49.8	218	0.0	0.867	1.0																							
241	219	225	0.0	0.85	1.0	54.5	-23.9 -44.0 50.1	241	0.0	1.0	0.758 56.8	-38.6 -31.2 49.8	219	0.0	0.85	1.0																							
242	220	226	0.0	0.833	1.0	54.1	-23.2 -44.0 49.8	242	0.0	1.0	0.772 56.9	-38.1 -32.0 49.9	220	0.0	0.833	1.0																							
242	221	227	0.0	0.816	1.0	53.6	-22.5 -44.1 49.5	242	0.0	1.0	0.786 57.0	-37.7 -32.7 50.0	221	0.0	0.817	1.0																							
243	222	227	0.0	0.8	1.0	53.1	-21.8 -44.1 49.2	243	0.0	1.0	0.8	57.1	-37.2 -33.4 50.1	222	0.0	0.8	1.0																						
244	223	228	0.0	0.783	1.0	52.7	-21.1 -44.1 48.9	244	0.0	1.0	0.814 57.2	-36.6 -34.2 50.2	223	0.0	0.783	1.0																							
245	224	229	0.0	0.766	1.0	52.2	-20.4 -44.1 48.6	245	0.0	1.0	0.828 57.3	-36.1 -34.9 50.3	224	0.0	0.767	1.0																							
245	225	230	0.0	0.75	1.0	51.7	-19.7 -44.1 48.3	245	0.0	1.0	0.842 57.4	-35.6 -35.6 50.4	225	0.0	0.75	1.0																							
246	226	231	0.0	0.733	1.0	51.2	-18.9 -44.2 48.1	246	0.0	1.0	0.856 57.5	-35.0 -36.3 50.5	226	0.0	0.733	1.0																							
247	227	232	0.0	0.716	1.0	50.7	-18.1 -44.3 47.8	247	0.0	1.0	0.87	57.5	-34.4 -36.9 50.7	227	0.0	0.717	1.0																						
248	228	233	0.0	0.7	1.0	50.1	-17.4 -44.3 47.6	248	0.0	1.0	0.884 57.6	-33.9 -37.7 50.8	228	0.0	0.7	1.0																							
249	229	234	0.0	0.683	1.0	49.6	-16.6 -44.3 47.4	249	0.0	1.0	0.899 57.7	-33.4 -38.4 51.1	229	0.0	0.683	1.0																							
250	230	235	0.0	0.666	1.0	49.1	-15.8 -44.4 47.1	250	0.0	1.0	0.913 57.8	-32.9 -39.2 51.3	230	0.0	0.667	1.0																							
251	231	236	0.0	0.65	1.0	48.5	-15.0 -44.4 46.9	251	0.0	1.0	0.927 57.9	-32.3 -39.9 51.5	231	0.0	0.65	1.0																							
252	232	237	0.0	0.633	1.0	48.0	-14.3 -44.4 46.6	252	0.0	1.0	0.941 58.0	-31.7 -40.7 51.7	232	0.0	0.633	1.0																							
253	233	237	0.0	0.616	1.0	47.4	-13.4 -44.5 46.4	253	0.0	1.0	0.955 58.1	-31.2 -41.4 51.9	233	0.0	0.617	1.0																							
254	234	238	0.0	0.6	1.0	46.7	-12.3 -44.6 46.3	254	0.0	1.0	0.969 58.2	-30.6 -42.1 52.2	234	0.0	0.6	1.0																							
255	235	239	0.0	0.583	1.0	46.1	-11.3 -44.7 46.1	255	0.0	1.0	0.983 58.2	-29.9 -42.8 52.4	235	0.0	0.583	1.0																							
257	236	240	0.0	0.566	1.0	45.4	-10.2 -44.8 46.0	257	0.0	1.0	0.997 58.3	-29.3 -43.5 52.6	236	0.0	0.567	1.0																							
258	237	241	0.0	0.55	1.0	44.7	-9.1 -44.9 45.8	258	0.0	0.976	1.0	57.7	-28.4 -43.7 52.2	237	0.0	0.55	1.0																						
259	238	242	0.0	0.533	1.0	44.1	-8.1 -45.0 45.7	259	0.0	0.946	1.0	57.0	-27.3 -43.8 51.7	238	0.0	0.533	1.0																						
261	239	243	0.0	0.516	1.0	43.4	-7.0 -45.0 45.5	261	0.0	0.916	1.0	56.3	-26.3 -43.8 51.2	239	0.0	0.517	1.0																						
262	240	244	0.0	0.5	1.0	42.7	-6.0 -45.0 45.4	262	0.0	0.886	1.0	55.5	-25.3 -43.8 50.7	240	0.0	0.5	1.0																						
263	241	245	0.0	0.483	1.0	42.1	-5.0 -45.1 45.4	263	0.0	0.861	1.0	54.9	-24.3 -43.9 50.3	241	0.0	0.483	1.0																						
264	242	246	0.0	0.466	1.0	41.4	-4.0 -45.2 45.4	264	0.0	0.838	1.0	54.2	-23.3 -44.0 49.9	242	0.0	0.467	1.0																						
266	243	247	0.0	0.45	1.0	40.8	-3.0 -45.3 45.4	266	0.0	0.815	1.0	53.6	-22.4 -44.0 49.5	243	0.0	0.45	1.0																						
267	244	248	0.0	0.433	1.0	40.2	-2.1 -45.3 45.4	267	0.0	0.793	1.0	53.0	-21.4 -44.1 49.1	244	0.0	0.433	1.0																						
268	245	248	0.0	0.416	1.0	39.5	-1.1 -45.4 45.4	268	0.0	0.77	1.0	52.3	-20.5 -44.1 48.7	245	0.0	0.417	1.0																						
269	246	249	0.0	0.4	1.0	38.9	-0.1 -45.4 45.4	269	0.0	0.748	1.0	51.7	-19.6 -44.1 48.4	246	0.0	0.4	1.0																						
271	247	250	0.0	0.383	1.0	38.2	0.8 -45.4 45.4	271	0.0	0.729	1.0	51.1	-18.7 -44.2 48.1	247	0.0	0.383	1.0																						
272	248	251	0.0	0.366	1.0	37.6	1.8 -45.5 45.5	272	0.0	0.711	1.0	50.5	-17.8 -44.2 47.8	248	0.0	0.367	1.0																						
273	249	252	0.0	0.35	1.0	37.0	2.9 -45.6 45.7	273	0.0	0.692	1.0	49.9	-16.9 -44.3 47.5	249	0.0	0.35	1.0																						
275	250	253	0.0	0.333	1.0	36.4	4.0 -45.7 45.9	275	0.0	0.673	1.0	49.3	-16.1 -44.3 47.3	250	0.0	0.333	1.0																						
276	251	254	0.0	0.316	1.0	35.7	5.1 -45.8 46.1	276	0.0	0.654	1.0	48.7	-15.2 -44.3 47.0	251	0.0	0.317	1.0																						
277	252	255	0.0	0.3	1.0	35.1	6.1 -45.9 46.3	277	0.0	0.636	1.0	48.1	-14.3 -44.3 46.7	252	0.0	0.3	1.0																						
279	253	256	0.0	0.283	1.0	34.5	7.2 -46.0 46.5	279	0.0	0.62	1.0	47.6	-13.5 -44.4 46.5	253	0.0	0.283	1.0																						
280	254	257	0.0	0.266	1.0	33.9	8.3 -46.0 46.7	280	0.0	0.607	1.0	47.1	-12.7 -44.5 46.4	254	0.0	0.267	1.0																						
281	255	258	0.0	0.25	1.0	33.3	9.4 -46.0 47.0	281	0.0	0.594	1.0	46.5	-11.9 -44.6 46.3	255	0.0	0.25	1.0																						

3-0131330-L0 QF650-71 LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

sortie: Offset standard print; separation cmyn6*, D65, page 14/33

graphique TUB-QF65; code de teinte: $H^*_e=Y75G_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_e$
sortie : transférer à $cmyk_e$

TUB enregistrement: 20130201-QF65/QF65L0NA.TXT / .PS
application pour la mesure des sorties sur offset, séparation cmyn6 (CMYK)
TUB matériel: code=rha4ta

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$
281	255	258	0.0	0.25 1.0	33.3	9.4	-46.0	47.0	281	0.0	0.25 1.0
282	256	258	0.0	0.233 1.0	32.7	10.5	-46.2	47.4	282	0.0	0.233 1.0
283	257	259	0.0	0.216 1.0	32.0	11.5	-46.4	47.8	283	0.0	0.217 1.0
285	258	260	0.0	0.2 1.0	31.4	12.5	-46.5	48.2	285	0.0	0.2 1.0
286	259	261	0.0	0.183 1.0	30.8	13.6	-46.7	48.6	286	0.0	0.183 1.0
287	260	262	0.0	0.166 1.0	30.1	14.7	-46.8	49.0	287	0.0	0.167 1.0
288	261	263	0.0	0.15 1.0	29.5	15.8	-46.9	49.4	288	0.0	0.15 1.0
289	262	264	0.0	0.133 1.0	28.9	16.8	-46.9	49.9	289	0.0	0.133 1.0
290	263	265	0.0	0.116 1.0	28.3	17.8	-47.0	50.3	290	0.0	0.117 1.0
291	264	266	0.0	0.1 1.0	27.9	18.6	-47.1	50.6	291	0.0	0.1 1.0
292	265	267	0.0	0.083 1.0	27.5	19.4	-47.1	51.0	292	0.0	0.083 1.0
293	266	268	0.0	0.066 1.0	27.0	20.2	-47.2	51.4	293	0.0	0.067 1.0
293	267	269	0.0	0.049 1.0	26.6	21.0	-47.3	51.7	293	0.0	0.05 1.0
294	268	269	0.0	0.033 1.0	26.2	21.8	-47.3	52.1	294	0.0	0.033 1.0
295	269	270	0.0	0.016 1.0	25.7	22.6	-47.3	52.5	295	0.0	0.017 1.0
296	270	271	0.0	0.0 1.0	25.3	23.5	-47.3	52.8	296	0.0	0.0 1.0
297	271	272	0.016 0.0	1.0	25.8	24.6	-46.8	52.9	297	0.0	0.017 0.0
299	272	273	0.033 0.0	1.0	26.3	25.8	-46.2	52.9	299	0.0	0.033 0.0
300	273	274	0.05 0.0	1.0	26.9	26.9	-45.6	52.9	300	0.0	0.05 0.0
301	274	275	0.066 0.0	1.0	27.4	28.0	-45.0	53.0	301	0.0	0.067 0.0
303	275	276	0.083 0.0	1.0	27.9	29.1	-44.3	53.0	303	0.0	0.083 0.0
304	276	277	0.1 0.0	1.0	28.5	30.2	-43.6	53.1	304	0.1	0.0 1.0
306	277	278	0.116 0.0	1.0	29.0	31.2	-42.9	53.1	306	0.117	0.0 1.0
307	278	279	0.133 0.0	1.0	29.4	32.1	-42.3	53.1	307	0.133	0.0 1.0
307	279	280	0.15 0.0	1.0	29.7	32.7	-41.9	53.2	307	0.15	0.0 1.0
308	280	281	0.166 0.0	1.0	30.0	33.3	-41.5	53.2	308	0.167	0.0 1.0
309	281	282	0.183 0.0	1.0	30.3	33.9	-41.0	53.2	309	0.183	0.0 1.0
310	282	283	0.2 0.0	1.0	30.6	34.5	-40.6	53.3	310	0.2	0.0 1.0
311	283	284	0.216 0.0	1.0	30.9	35.0	-40.1	53.3	311	0.217	0.0 1.0
311	284	285	0.233 0.0	1.0	31.2	35.6	-39.6	53.3	311	0.233	0.0 1.0
312	285	285	0.25 0.0	1.0	31.5	36.2	-39.2	53.4	312	0.25	0.0 1.0
314	286	286	0.266 0.0	1.0	31.8	37.8	-38.3	53.8	314	0.267	0.0 1.0
316	287	287	0.283 0.0	1.0	32.1	39.4	-37.4	54.3	316	0.283	0.0 1.0
318	288	288	0.3 0.0	1.0	32.4	40.9	-36.4	54.8	318	0.3	0.0 1.0
320	289	289	0.316 0.0	1.0	32.7	42.4	-35.3	55.3	320	0.317	0.0 1.0
322	290	290	0.333 0.0	1.0	33.0	43.9	-34.2	55.7	322	0.333	0.0 1.0
323	291	291	0.35 0.0	1.0	33.3	45.4	-33.1	56.2	323	0.35	0.0 1.0
325	292	292	0.366 0.0	1.0	33.6	46.9	-31.8	56.7	325	0.367	0.0 1.0
327	293	293	0.383 0.0	1.0	34.0	48.0	-30.9	57.1	327	0.383	0.0 1.0
328	294	294	0.4 0.0	1.0	34.6	48.9	-30.3	57.5	328	0.4	0.0 1.0
329	295	295	0.416 0.0	1.0	35.1	49.7	-29.7	57.9	329	0.417	0.0 1.0
330	296	296	0.433 0.0	1.0	35.7	50.5	-29.0	58.3	330	0.433	0.0 1.0
331	297	297	0.45 0.0	1.0	36.2	51.4	-28.4	58.7	331	0.45	0.0 1.0
332	298	298	0.466 0.0	1.0	36.7	52.2	-27.7	59.1	332	0.467	0.0 1.0
332	299	299	0.483 0.0	1.0	37.3	53.0	-27.0	59.5	332	0.483	0.0 1.0
333	300	300	0.5 0.0	1.0	37.8	53.8	-26.3	59.9	333	0.5	0.0 1.0

3-0131430-L0 QF650-71 LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

graphique TUB-QF65; code de teinte: $H^*_e=Y75G_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_e$
sortie : transférer à $cmyk_e$

sortie: Offset standard print; separation cmyn6*, D65, page 15/33

TUB enregistrement: 20130201-QF65/QF65L0NA.TXT / .PS
application pour la mesure des sorties sur offset, séparation cmyn6 (CMYK)
TUB matériel: code=rha4ta

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

Table 1: RGB and Lab color coordinates for 360 color patches (x=LabCh)										Table 2: RGB and Lab color coordinates for 360 color patches (x=LabCh)										Table 3: RGB and Lab color coordinates for 360 color patches (x=LabCh)										Table 4: RGB and Lab color coordinates for 360 color patches (x=LabCh)																																																																																																																																																																																																																																																																																																																										
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}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi} (x=LabCh)	rgb* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dex}

3-0131530-L0 QF650-71 LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

sortie: Offset standard print; separation cmyn6*, D65, page 16/33

graphique TUB-QF65; code de teinte: $H^*_e=Y75G_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_e$
sortie : transférer à $cmyk_e$

TUB enregistrement: 20130201-QF65/QF65L0NA.TXT / .PS
application pour la mesure des sorties sur offset, séparation cmyn6 (CMYK)
TUB matériel: code=rha4ta

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

$h_{ab,d}$			$h_{ab,s}$			$rgb^*_{d\Delta 361M}$			$LAB^*_{d\Delta 361Mi} (x=LabCh)$			$rgb^*_{ds361Mi}$			$LAB^*_{dsx361Mi} (x=LabCh)$			$rgb^*_{d\Delta 361Mi}$			$rgb^*_{de361Mi}$			$LAB^*_{dex361Mi} (x=LabCh)$			$rgb^*_{d\Delta 361Mi}$			$rgb^*_{ds361Mi}$			$rgb^*_{de361Mi}$		
360	345	342	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360	0.713	0.0	1.0	42.5	64.0	-17.0	66.2	345	1.0	0.0	0.75	0.678	0.0	1.0	41.9	61.9	-19.0	64.8	342	1.0	0.0	0.75			
361	346	343	1.0	0.0	0.733	48.1	70.3	1.3	70.3	361	0.73	0.0	1.0	42.8	64.9	-16.1	66.9	346	1.0	0.0	0.733	0.693	0.0	1.0	42.2	62.8	-18.2	65.4	343	1.0	0.0	0.733			
361	347	344	1.0	0.0	0.716	48.1	70.1	2.2	70.1	361	0.746	0.0	1.0	43.1	65.8	-15.1	67.5	347	1.0	0.0	0.717	0.709	0.0	1.0	42.4	63.7	-17.3	66.0	344	1.0	0.0	0.717			
362	348	345	1.0	0.0	0.7	48.1	69.9	3.1	70.0	362	0.782	0.0	1.0	43.9	66.9	-14.1	68.4	348	1.0	0.0	0.7	0.724	0.0	1.0	42.7	64.6	-16.4	66.6	345	1.0	0.0	0.7			
363	349	346	1.0	0.0	0.683	48.1	69.7	4.0	69.8	363	0.823	0.0	1.0	44.8	68.0	-13.1	69.3	349	1.0	0.0	0.683	0.74	0.0	1.0	43.0	65.4	-15.5	67.3	346	1.0	0.0	0.683			
364	350	347	1.0	0.0	0.666	48.0	69.5	4.9	69.7	364	0.864	0.0	1.0	45.7	69.2	-12.1	70.3	350	1.0	0.0	0.667	0.764	0.0	1.0	43.4	66.4	-14.5	68.0	347	1.0	0.0	0.667			
364	351	348	1.0	0.0	0.65	48.0	69.3	5.7	69.5	364	0.905	0.0	1.0	46.5	70.3	-11.0	71.2	351	1.0	0.0	0.65	0.803	0.0	1.0	44.3	67.5	-13.6	68.9	348	1.0	0.0	0.65			
365	352	349	1.0	0.0	0.633	48.0	69.0	6.6	69.3	365	0.946	0.0	1.0	47.3	71.4	-9.9	72.1	352	1.0	0.0	0.633	0.842	0.0	1.0	45.2	68.6	-12.7	69.8	349	1.0	0.0	0.633			
366	353	350	1.0	0.0	0.616	48.0	68.8	7.5	69.2	366	0.988	0.0	1.0	48.0	72.5	-8.8	73.1	353	1.0	0.0	0.617	0.881	0.0	1.0	46.1	69.7	-11.7	70.6	350	1.0	0.0	0.617			
367	354	351	1.0	0.0	0.6	47.9	68.7	8.5	69.2	367	1.0	0.0	0.973	48.3	72.6	-7.5	73.0	354	1.0	0.0	0.6	0.92	0.0	1.0	46.8	70.7	-10.7	71.5	351	1.0	0.0	0.6			
367	355	352	1.0	0.0	0.583	47.9	68.6	9.4	69.2	367	1.0	0.0	0.935	48.3	72.3	-6.2	72.5	355	1.0	0.0	0.583	0.959	0.0	1.0	47.5	71.8	-9.6	72.4	352	1.0	0.0	0.583			
368	356	353	1.0	0.0	0.566	47.9	68.4	10.3	69.2	368	1.0	0.0	0.896	48.3	71.9	-4.9	72.1	356	1.0	0.0	0.567	0.998	0.0	1.0	48.2	72.8	-8.5	73.3	353	1.0	0.0	0.567			
369	357	354	1.0	0.0	0.55	47.8	68.2	11.2	69.2	369	1.0	0.0	0.86	48.3	71.5	-3.6	71.6	357	1.0	0.0	0.55	1.0	0.0	0.965	48.3	72.6	-7.3	72.9	354	1.0	0.0	0.55			
370	358	355	1.0	0.0	0.533	47.8	68.1	12.1	69.1	370	1.0	0.0	0.827	48.2	71.2	-2.4	71.3	358	1.0	0.0	0.533	1.0	0.0	0.929	48.3	72.2	-6.0	72.5	355	1.0	0.0	0.533			
370	359	356	1.0	0.0	0.516	47.7	67.9	13.1	69.1	370	1.0	0.0	0.794	48.2	70.9	-1.1	70.9	359	1.0	0.0	0.517	1.0	0.0	0.892	48.3	71.8	-4.8	72.0	356	1.0	0.0	0.517			
371	360	352	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371	1.0	0.0	0.761	48.2	70.6	0.0	70.6	360	1.0	0.0	0.5	0.949	0.0	1.0	47.3	71.5	-9.9	72.2	352	1.0	0.0	0.5			
372	361	353	1.0	0.0	0.483	47.7	67.5	15.0	69.2	372	1.0	0.0	0.735	48.1	70.3	1.2	70.3	361	1.0	0.0	0.483	0.995	0.0	1.0	48.2	72.7	-8.6	73.2	353	1.0	0.0	0.483			
373	362	354	1.0	0.0	0.466	47.7	67.3	16.1	69.2	373	1.0	0.0	0.712	48.1	70.1	2.4	70.1	362	1.0	0.0	0.467	1.0	0.0	0.962	48.3	72.5	-7.2	72.9	354	1.0	0.0	0.467			
374	363	355	1.0	0.0	0.45	47.7	67.2	17.1	69.3	374	1.0	0.0	0.69	48.1	69.8	3.7	69.9	363	1.0	0.0	0.45	1.0	0.0	0.919	48.3	72.1	-5.7	72.3	355	1.0	0.0	0.45			
375	364	356	1.0	0.0	0.433	47.7	67.0	18.2	69.4	375	1.0	0.0	0.667	48.1	69.5	4.9	69.7	364	1.0	0.0	0.433	1.0	0.0	0.876	48.3	71.7	-4.3	71.8	356	1.0	0.0	0.433			
376	365	357	1.0	0.0	0.416	47.7	66.7	19.2	69.5	376	1.0	0.0	0.645	48.1	69.2	6.1	69.5	365	1.0	0.0	0.417	1.0	0.0	0.839	48.3	71.4	-2.9	71.4	357	1.0	0.0	0.417			
376	366	358	1.0	0.0	0.4	47.7	66.5	20.3	69.5	376	1.0	0.0	0.623	48.0	68.9	7.2	69.3	366	1.0	0.0	0.4	1.0	0.0	0.802	48.2	71.0	-1.5	71.0	358	1.0	0.0	0.4			
377	367	359	1.0	0.0	0.383	47.7	66.3	21.3	69.6	377	1.0	0.0	0.601	48.0	68.8	8.4	69.3	367	1.0	0.0	0.383	1.0	0.0	0.765	48.2	70.6	-0.1	70.6	359	1.0	0.0	0.383			
378	368	360	1.0	0.0	0.366	47.7	66.1	22.3	69.7	378	1.0	0.0	0.58	47.9	68.6	9.6	69.3	368	1.0	0.0	0.367	1.0	0.0	0.735	48.1	70.3	1.2	70.3	360	1.0	0.0	0.367			
379	369	362	1.0	0.0	0.35	47.7	66.0	23.2	69.9	379	1.0	0.0	0.558	47.9	68.4	10.8	69.2	369	1.0	0.0	0.35	1.0	0.0	0.71	48.1	70.1	2.6	70.1	362	1.0	0.0	0.35			
380	370	363	1.0	0.0	0.333	47.7	65.8	24.2	70.2	380	1.0	0.0	0.536	47.8	68.1	12.0	69.2	370	1.0	0.0	0.333	1.0	0.0	0.685	48.1	69.8	3.9	69.9	363	1.0	0.0	0.333			
380	371	364	1.0	0.0	0.316	47.7	65.7	25.1	70.4	380	1.0	0.0	0.515	47.8	67.9	13.2	69.2	371	1.0	0.0	0.317	1.0	0.0	0.66	48.1	69.4	5.2	69.6	364	1.0	0.0	0.317			
381	372	365	1.0	0.0	0.3	47.7	65.6	26.0	70.6	381	1.0	0.0	0.494	47.8	67.7	14.4	69.2	372	1.0	0.0	0.3	1.0	0.0	0.635	48.1	69.1	6.6	69.4	365	1.0	0.0	0.3			
382	373	366	1.0	0.0	0.283	47.7	65.4	27.0	70.8	382	1.0	0.0	0.475	47.8	67.5	15.6	69.3	373	1.0	0.0	0.283	1.0	0.0	0.611	48.0	68.8	7.9	69.3	366	1.0	0.0	0.283			
383	374	367	1.0	0.0	0.266	47.7	65.2	27.9	71.0	383	1.0	0.0	0.456	47.8	67.3	16.8	69.3	374	1.0	0.0	0.267	1.0	0.0	0.587	48.0	68.6	9.2	69.3	367	1.0	0.0	0.267			
383	375	368	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383	1.0	0.0	0.437	47.8	67.1	18.0	69.4	375	1.0	0.0	0.25	1.0	0.0	0.563	47.9	68.4	10.6	69.2	368	1.0	0.0	0.25			
384	376	369	1.0	0.0	0.233	47.6	65.0	29.7	71.5	384	1.0	0.0	0.418	47.8	66.8	19.2	69.5	376	1.0	0.0	0.233	1.0	0.0	0.539	47.8	68.2	11.9	69.2	369	1.0	0.0	0.233			
385	377	370	1.0	0.0	0.216	47.6	64.9	30.5	71.8	385	1.0	0.0	0.399	47.8	66.5	20.3	69.6	377	1.0	0.0	0.217	1.0	0.0	0.515	47.8	67.9	13.2	69.2	370	1.0	0.0	0.217			
385	378	372	1.0	0.0	0.2	47.6	64.9	31.4	72.1	385	1.0	0.0	0.38	47.8	66.3	21.5	69.7	378	1.0	0.0	0.2	1.0	0.0	0.492	47.8	67.6	14.5	69.2	372	1.0	0.0	0.2			
386	379	373	1.0	0.0	0.183	47.5	64.8	32.2	72.4	386	1.0	0.0	0.359	47.8	66.1	22.8	69.9	379	1.0	0.0	0.183	1.0	0.0	0.471	47.8	67.4	15.8	69.3	373	1.0	0.0	0.183			
387	380	374	1.0	0.0	0.166	47.5	64.7	33.0	72.7	387	1.0	0.0	0.337	47.8	65.9	24.0	70.2	380	1.0	0.0	0.167	1.0	0.0	0.45	47.8	67.2	17.2	69.4	374	1.0	0.0	0.167			
387	381	375	1.0	0.0	0.15	47.5	64.6	33.9	72.9	387	1.0	0.0	0.315	47.8	65.7	25.2	70.4	381	1.0	0.0	0.15	1.0	0.0	0.429	47.8	67.0	18.5	69.5	375	1.0	0.0	0.15			
388	382	376	1.0	0.0	0.133	47.4	64.5	34.7	73.2	388	1.0	0.0	0.293	47.7	65.5	26.5	70.7	382	1.0	0.0	0.133	1.0	0.0	0.408	47.8	66.7	19.8	69.6	376	1.0	0.0	0.133			
388	383	377	1.0	0.0	0.116	47.4	64.4	35.5	73.6	388	1.0	0.0	0.271	47.7	65.3	27.7	71.0	383	1.0	0.0	0.117	1.0	0.0	0.386	47.8	66.4	21.2	69.6	377	1.0	0.0	0.117			
389	384	378	1.0	0.0	0.1	47.4	64.3	36.3	73.9	389	1.0	0.0	0.249	47.7	65.1	29.0	71.2	384	1.0	0.0	0.1	1.0	0.0	0.364	47.8	66.1	22.5	69.8	378	1.0	0.0	0.1			
390	385	379	1.0	0.0	0.083	47.4	64.3	37.1	74.2	390	1.0	0.0	0.222	47.7	65.0	30.3																			

3-0131630-L0 QF650-71

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

sortie: Offset standard print; separation cmyn6*, D65, page 17/33

graphique TUB-QF65; code de teinte: $H^*_e=Y75G_e$
cercle chromatique 48 paliers; tableaux *rgb-LabCh**

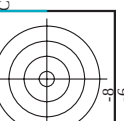
entrée : $rgb/cmyk \rightarrow rgb_e$
 sortie : transférer à $cmyk_e$

~~3-0131630-F0~~

TUB enregistrement: 20130201-QF65/QF65L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmyrn6 (CMYK)

TUB enregistrement: 20130201-QF65/QF65L0NA.TXT /PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmyn6 (CMYK)

http://130.149.60.45/~farbmatrik/QF65/QF65L0NA.TXT /PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 20/33									
N	H* _e	rgb _e	LabCH _e	rgb _e	LabCH _e	rgb _e	LabCH _e	rgb _e	LabCH _e
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
61	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
63	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
64	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
66	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
68	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
69	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
71	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
74	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
76	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
78	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



voir fichiers similaires: <http://130.149.60.45/~farbmatrik/QF65/QF65L0NA.TXT> /PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmatrik>

entrée : rgb/cmyk -> rgbe
sortie : transférer à cmyke

graphique TUB-QF65; code de teinte: H*e=Y75Ge
couleurs et différences, ΔE*

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF65/QF65.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

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

3-0132030-F0

graphique TUB-QF65; code de teinte: $H^*_e=Y75G_e$
couleurs et différences, ΔE^* ,

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

3-0132030-F0

3-0132030-F0

8-0132030-F0

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

graphique TUB-QF65; code de teinte: $H_e^* = Y75G_e$
couleurs et différences ΔE^* ,

3-0132130-F0	QF650-7N, 2233-F
--------------	------------------

http://130.149.60.45/~farbmetrik/QF65/QF65L0NA.TXT /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 27/33

n	HIC-Fe	rgb-Fe	icL-Fe	hs _a -Fe	rgb*Fe	LabCH*Fe	DE*Fe	hs _a Fe	rgb*Fe	LabCH*Fe
567	R00Y.087.087a	0.875 0.0 0.125	0.875 0.875 0.437	390	0.875 0.0 0.183	43.9	56.8	27.0	62.9	25.4
568	R36Y.087.087a	0.875 0.0 0.375	0.875 0.875 0.437	382	0.875 0.0 0.356	44.0	58.3	17.0	60.8	16.5
569	R23Y.087.087a	0.875 0.0 0.513	0.875 0.875 0.437	374	0.875 0.0 0.513	44.1	60.0	8.0	60.6	7.6
570	R08Y.087.087a	0.875 0.0 0.734	0.875 0.875 0.437	365	0.875 0.0 0.734	44.4	62.4	-2.5	62.4	6.3
571	B70R.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	355	0.875 0.0 0.875	43.7	62.7	-8.4	63.3	352.3
572	B30K.087.087a	0.875 0.0 0.625	0.875 0.875 0.437	346	0.875 0.0 0.625	43.9	64.8	-15.9	65.2	343.7
573	B56R.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	338	0.875 0.0 0.875	43.1	64.8	-15.9	65.2	343.7
574	B50R.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	338	0.875 0.0 0.875	43.1	64.8	-15.9	65.2	343.7
575	B44R.100.100a	0.875 0.0 1.0	0.875 0.875 0.437	338	0.875 0.0 1.0	43.3	64.8	-15.9	65.2	343.7
576	R13Y.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	338	0.875 0.0 0.875	43.1	64.8	-15.9	65.2	343.7
577	R00Y.087.087a	0.875 0.0 0.125	0.875 0.875 0.437	390	0.875 0.0 0.183	43.9	56.8	27.0	62.9	25.4
578	R35Y.087.087a	0.875 0.0 0.356	0.875 0.875 0.437	382	0.875 0.0 0.356	44.0	58.3	17.0	60.8	16.5
579	R18Y.087.087a	0.875 0.0 0.513	0.875 0.875 0.437	374	0.875 0.0 0.513	44.1	60.0	8.0	60.6	7.6
580	R08Y.087.087a	0.875 0.0 0.734	0.875 0.875 0.437	365	0.875 0.0 0.734	44.4	62.4	-2.5	62.4	6.3
581	B70R.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	355	0.875 0.0 0.875	43.7	62.7	-8.4	63.3	352.3
582	B30K.087.087a	0.875 0.0 0.625	0.875 0.875 0.437	346	0.875 0.0 0.625	43.9	64.8	-15.9	65.2	343.7
583	B56R.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	338	0.875 0.0 0.875	43.1	64.8	-15.9	65.2	343.7
584	B50R.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	338	0.875 0.0 0.875	43.1	64.8	-15.9	65.2	343.7
585	B44R.100.100a	0.875 0.0 1.0	0.875 0.875 0.437	338	0.875 0.0 1.0	43.3	64.8	-15.9	65.2	343.7
586	R13Y.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	338	0.875 0.0 0.875	43.1	64.8	-15.9	65.2	343.7
587	R00Y.087.087a	0.875 0.0 0.125	0.875 0.875 0.437	390	0.875 0.0 0.183	43.9	56.8	27.0	62.9	25.4
588	R35Y.087.087a	0.875 0.0 0.356	0.875 0.875 0.437	382	0.875 0.0 0.356	44.0	58.3	17.0	60.8	16.5
589	R18Y.087.087a	0.875 0.0 0.513	0.875 0.875 0.437	374	0.875 0.0 0.513	44.1	60.0	8.0	60.6	7.6
590	R08Y.087.087a	0.875 0.0 0.734	0.875 0.875 0.437	365	0.875 0.0 0.734	44.4	62.4	-2.5	62.4	6.3
591	B70R.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	355	0.875 0.0 0.875	43.7	62.7	-8.4	63.3	352.3
592	B30K.087.087a	0.875 0.0 0.625	0.875 0.875 0.437	346	0.875 0.0 0.625	43.9	64.8	-15.9	65.2	343.7
593	B56R.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	338	0.875 0.0 0.875	43.1	64.8	-15.9	65.2	343.7
594	B50R.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	338	0.875 0.0 0.875	43.1	64.8	-15.9	65.2	343.7
595	B44R.100.100a	0.875 0.0 1.0	0.875 0.875 0.437	338	0.875 0.0 1.0	43.3	64.8	-15.9	65.2	343.7
596	R13Y.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	338	0.875 0.0 0.875	43.1	64.8	-15.9	65.2	343.7
597	R00Y.087.087a	0.875 0.0 0.125	0.875 0.875 0.437	390	0.875 0.0 0.183	43.9	56.8	27.0	62.9	25.4
598	R35Y.087.087a	0.875 0.0 0.356	0.875 0.875 0.437	382	0.875 0.0 0.356	44.0	58.3	17.0	60.8	16.5
599	R18Y.087.087a	0.875 0.0 0.513	0.875 0.875 0.437	374	0.875 0.0 0.513	44.1	60.0	8.0	60.6	7.6
600	R08Y.087.087a	0.875 0.0 0.734	0.875 0.875 0.437	365	0.875 0.0 0.734	44.4	62.4	-2.5	62.4	6.3
601	B70R.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	355	0.875 0.0 0.875	43.7	62.7	-8.4	63.3	352.3
602	B30K.087.087a	0.875 0.0 0.625	0.875 0.875 0.437	346	0.875 0.0 0.625	43.9	64.8	-15.9	65.2	343.7
603	B56R.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	338	0.875 0.0 0.875	43.1	64.8	-15.9	65.2	343.7
604	B50R.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	338	0.875 0.0 0.875	43.1	64.8	-15.9	65.2	343.7
605	B44R.100.100a	0.875 0.0 1.0	0.875 0.875 0.437	338	0.875 0.0 1.0	43.3	64.8	-15.9	65.2	343.7
606	R13Y.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	338	0.875 0.0 0.875	43.1	64.8	-15.9	65.2	343.7
607	R00Y.087.087a	0.875 0.0 0.125	0.875 0.875 0.437	390	0.875 0.0 0.183	43.9	56.8	27.0	62.9	25.4
608	R35Y.087.087a	0.875 0.0 0.356	0.875 0.875 0.437	382	0.875 0.0 0.356	44.0	58.3	17.0	60.8	16.5
609	R18Y.087.087a	0.875 0.0 0.513	0.875 0.875 0.437	374	0.875 0.0 0.513	44.1	60.0	8.0	60.6	7.6
610	R08Y.087.087a	0.875 0.0 0.734	0.875 0.875 0.437	365	0.875 0.0 0.734	44.4	62.4	-2.5	62.4	6.3
611	B70R.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	355	0.875 0.0 0.875	43.7	62.7	-8.4	63.3	352.3
612	B30K.087.087a	0.875 0.0 0.625	0.875 0.875 0.437	346	0.875 0.0 0.625	43.9	64.8	-15.9	65.2	343.7
613	B56R.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	338	0.875 0.0 0.875	43.1	64.8	-15.9	65.2	343.7
614	B50R.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	338	0.875 0.0 0.875	43.1	64.8	-15.9	65.2	343.7
615	B44R.100.100a	0.875 0.0 1.0	0.875 0.875 0.437	338	0.875 0.0 1.0	43.3	64.8	-15.9	65.2	343.7
616	R13Y.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	338	0.875 0.0 0.875	43.1	64.8	-15.9	65.2	343.7
617	R00Y.087.087a	0.875 0.0 0.125	0.875 0.875 0.437	390	0.875 0.0 0.183	43.9	56.8	27.0	62.9	25.4
618	R35Y.087.087a	0.875 0.0 0.356	0.875 0.875 0.437	382	0.875 0.0 0.356	44.0	58.3	17.0	60.8	16.5
619	R18Y.087.087a	0.875 0.0 0.513	0.875 0.875 0.437	374	0.875 0.0 0.513	44.1	60.0	8.0	60.6	7.6
620	R08Y.087.087a	0.875 0.0 0.734	0.875 0.875 0.437	365	0.875 0.0 0.734	44.4	62.4	-2.5	62.4	6.3
621	B70R.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	355	0.875 0.0 0.875	43.7	62.7	-8.4	63.3	352.3
622	B30K.087.087a	0.875 0.0 0.625	0.875 0.875 0.437	346	0.875 0.0 0.625	43.9	64.8	-15.9	65.2	343.7
623	B56R.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	338	0.875 0.0 0.875	43.1	64.8	-15.9	65.2	343.7
624	B50R.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	338	0.875 0.0 0.875	43.1	64.8	-15.9	65.2	343.7
625	B44R.100.100a	0.875 0.0 1.0	0.875 0.875 0.437	338	0.875 0.0 1.0	43.3	64.8	-15.9	65.2	343.7
626	R13Y.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	338	0.875 0.0 0.875	43.1	64.8	-15.9	65.2	343.7
627	R00Y.087.087a	0.875 0.0 0.125	0.875 0.875 0.437	390	0.875 0.0 0.183	43.9	56.8	27.0	62.9	25.4
628	R35Y.087.087a	0.875 0.0 0.356	0.875 0.875 0.437	382	0.875 0.0 0.356	44.0	58.3	17.0	60.8	16.5
629	R18Y.087.087a	0.875 0.0 0.513	0.875 0.875 0.437	374	0.875 0.0 0.513	44.1	60.0	8.0	60.6	7.6
630	R08Y.087.087a	0.875 0.0 0.734	0.875 0.875 0.437	365	0.875 0.0 0.734	44.4	62.4	-2.5	62.4	6.3
631	B70R.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	355	0.875 0.0 0.875	43.7	62.7	-8.4	63.3	352.3
632	B30K.087.087a	0.875 0.0 0.625	0.875 0.875 0.437	346	0.875 0.0 0.625	43.9	64.8	-15.9	65.2	343.7
633	B56R.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	338	0.875 0.0 0.875	43.1	64.8	-15.9	65.2	343.7
634	B50R.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	338	0.875 0.0 0.875	43.1	64.8	-15.9	65.2	343.7
635	B44R.100.100a	0.875 0.0 1.0	0.875 0.875 0.437	338	0.875 0.0 1.0					

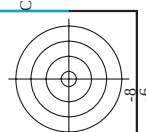
voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF65/QF65.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

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

graphique TUB-QF65; co-
ulours et différences. ΔE^* ,



TUB enregistrement: 20130201-QF65/QF65L0NA.TXT/.PS TUB matériel: code=rha4ta
+ application pour la mesure des sorties sur offset, séparation cmyn6 (CMYK)



http://130.149.60.45/~farbmatrik/QF65/QF65L0NA.TXT /PS; sortie de transfert

	HIC ^{Fe}	rgb ^{Fe}	ict ^{Fe}	ha ^{Fe}	rgb ^{Fe}	LabCh ^{Fe}	LabCh ^{Fe}	rgb ^{Fe}	LabCh ^{Fe}	DE ^{Fe}	ha ^{Ne}	rgb ^{Ne}	LabCh ^{Ne}		
n	1053	0.866	0.866	0.866	360	0.866	85.0	0.866	86.6	204.5	4.4	360	0.0		
NW_086 ₃	0.866	0.866	0.866	0.866	0.866	0.866	85.0	0.866	86.6	177.8	1.9	360	0.0		
NW_093 ₃	0.933	0.933	0.933	0.933	0.933	90.2	90.2	0.933	93.3	61.5	0.0	360	0.0		
NW_100 ₃	1.0	1.0	1.0	1.0	1.0	1.0	95.4	1.0	1.0	96.3	1.0	360	0.0		
NW_105 ₃	0.0	0.0	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.1	0.0	360	0.0		
NW_106 ₃	0.066	0.066	0.066	0.066	0.066	0.066	22.8	0.066	0.066	151.6	0.5	360	0.0		
NW_013 ₃	0.133	0.133	0.133	0.133	0.133	0.133	28.0	0.133	0.133	242.3	2.4	360	0.0		
NW_016 ₃	0.2	0.2	0.2	0.2	0.2	33.2	33.2	0.2	0.2	243.3	5.7	360	0.0		
NW_020 ₃	0.2	0.2	0.2	0.2	0.2	33.2	33.2	0.2	0.2	240.2	7.2	360	0.0		
NW_026 ₃	0.266	0.266	0.266	0.266	0.266	38.3	38.3	0.266	0.266	235.4	8.4	360	0.0		
NW_033 ₃	0.333	0.333	0.333	0.333	0.333	43.6	43.6	0.333	0.333	234.3	8.4	360	0.0		
NW_040 ₃	0.4	0.4	0.4	0.4	0.4	48.8	48.8	0.4	0.4	235.4	8.6	360	0.0		
NW_046 ₃	0.466	0.466	0.466	0.466	0.466	53.9	53.9	0.466	0.466	235.4	8.6	360	0.0		
NW_053 ₃	0.533	0.533	0.533	0.533	0.533	59.1	59.1	0.533	0.533	235.4	8.6	360	0.0		
NW_060 ₃	0.6	0.6	0.6	0.6	0.6	64.3	64.3	0.6	0.6	235.4	8.6	360	0.0		
NW_066 ₃	0.666	0.666	0.666	0.666	0.666	69.5	69.5	0.666	0.666	235.4	8.6	360	0.0		
NW_073 ₃	0.734	0.734	0.734	0.734	0.734	74.7	74.7	0.734	0.734	235.4	8.6	360	0.0		
NW_080 ₃	0.8	0.8	0.8	0.8	0.8	79.9	79.9	0.8	0.8	235.4	8.6	360	0.0		
NW_086 ₃	0.866	0.866	0.866	0.866	0.866	85.0	85.0	0.866	0.866	235.4	8.6	360	0.0		
NW_093 ₃	0.933	0.933	0.933	0.933	0.933	90.2	90.2	0.933	0.933	235.4	8.6	360	0.0		
NW_100 ₃	1.0	1.0	1.0	1.0	1.0	95.4	95.4	1.0	1.0	125.8	0.0	360	0.0		
NW_107 ₃	0.0	0.0	0.0	0.0	0.0	17.7	17.7	0.0	0.0	92.4	0.0	360	0.0		
NW_100 ₁₀₀	1.0	1.0	1.0	1.0	1.0	95.4	95.4	1.0	1.0	78.4	2.3	360	0.0		
ROY_100_100 ₃	1.0	1.0	1.0	1.0	1.0	95.4	95.4	1.0	1.0	275.2	0.1	360	0.0		
G50R_100_100 ₃	0.0	0.0	0.0	0.0	0.0	20.9	47.6	0.0	0.0	31.4	10.5	378	0.0		
Y00C_100_100 ₃	1.0	1.0	1.0	1.0	1.0	95.4	95.4	1.0	1.0	53.6	237.9	1.1	195	0.0	
Y00C_100_100 ₁₀₀	1.0	1.0	1.0	1.0	1.0	87.9	86.9	1.0	1.0	96.5	96.2	96.5	1.1	81	0.0
BOOR_100_100 ₃	0.0	0.0	0.0	0.0	0.0	37.9	37.9	1.0	1.0	299.0	28.4	248	0.0		
G00R_100_100 ₃	0.0	0.0	0.0	0.0	0.0	37.9	37.9	0.0	0.0	160.2	60.0	62	154	0.0	
G00R_100_100 ₁₀₀	0.0	0.0	0.0	0.0	0.0	1.0	1.0	0.0	0.0	74.6	190.2	26.1	52.4	0.0	
B50R_100_100 ₃	0.0	0.0	0.0	0.0	0.0	34.8	34.8	0.0	0.0	45.0	75.3	38.7	49.2	0.0	
B50R_100_100 ₁₀₀	1.0	1.0	1.0	1.0	1.0	34.8	34.8	1.0	1.0	357.5	36.7	293	34.8	0.0	
										delta E** =					
										75.4					
										-3.2					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					
										75.3					
										45.0					

 $\Delta E^* = 7.6$

QF650-7N, 33/33-F

graphique TUB-QF65; code de teinte: H^{*}_e=Y75G_e,

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

3-0133230-F0