

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 152/360 = 0.42$

Données de couleurs périphériques (d)

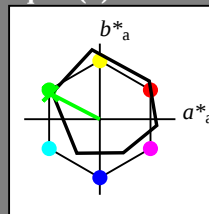
ou élémentaires (e):

HIC^*

code de teinte pour les couleurs de cette page:

$H^*_- = G00B_-$

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):

$LabCh^*_{-,Ma}$: 55 -65 33 73 152

$HIC^*_{-,Ma}$: G00B_100_100-

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

0.0 1.0 0.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

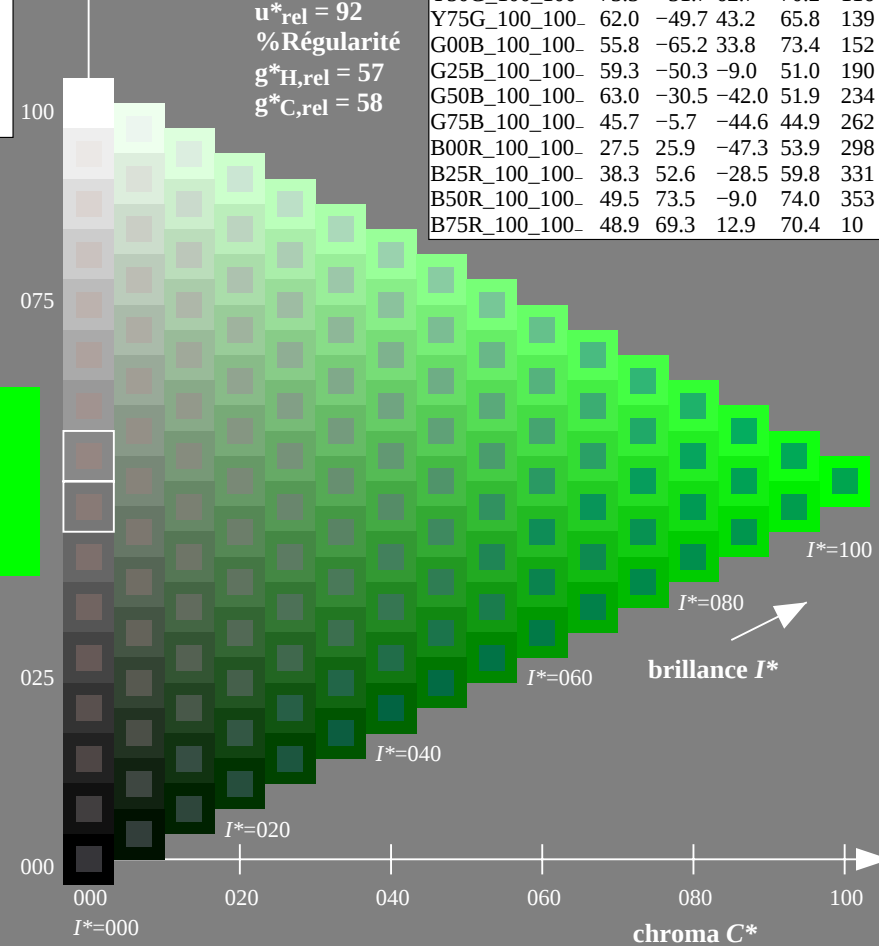
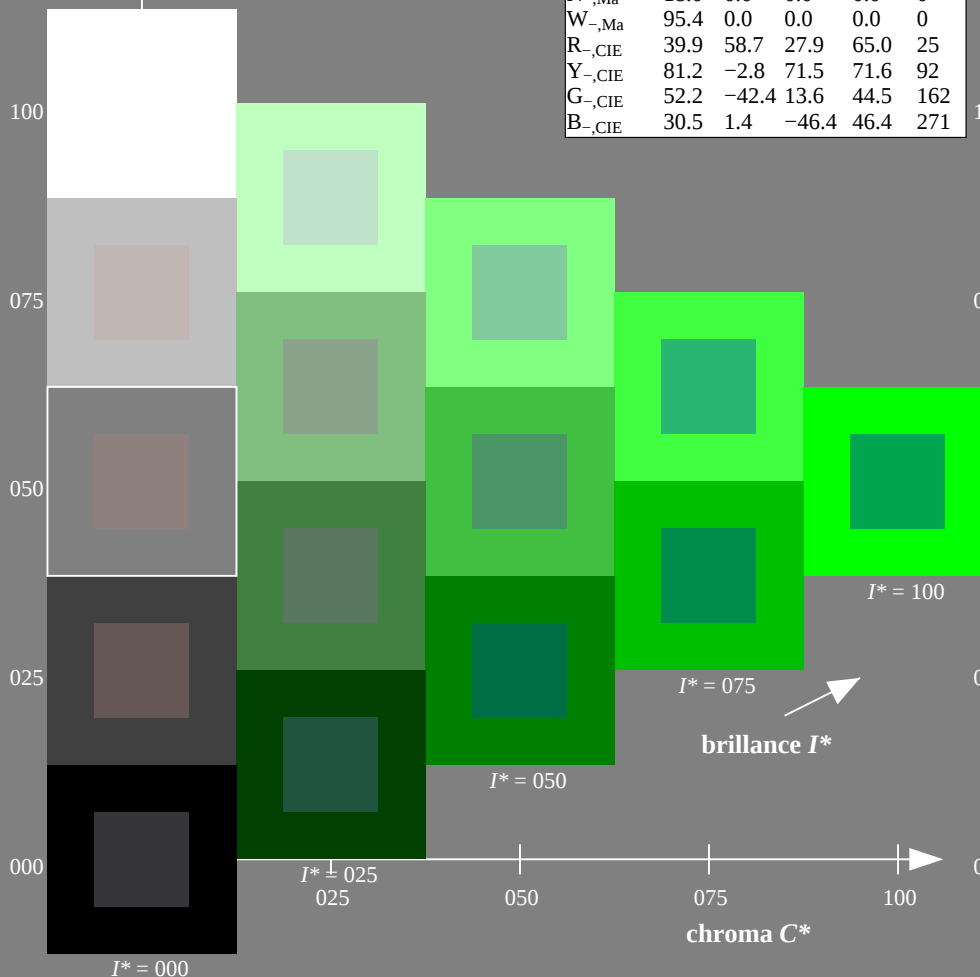
% Régularité

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

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

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/QF75/QF75L0NA.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 $h_{ab,a,rel} = h_{ab}/360 = 162/360 = 0.45$

Données de couleurs périphériques (d)

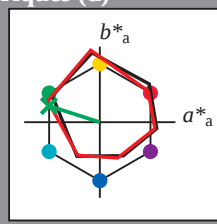
ou élémentaires (e):

HIC^*_e

code de teinte pour les couleurs de cette page:

$H^*_e = G00B_e$

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):

$LabCh^*_e, Ma$: 52 -67 21 70 162

HIC^*_e, Ma : G00B_100_100_e

$rgbic^*_e, Ma$:

0.0 1.0 0.09 1.0 1.0

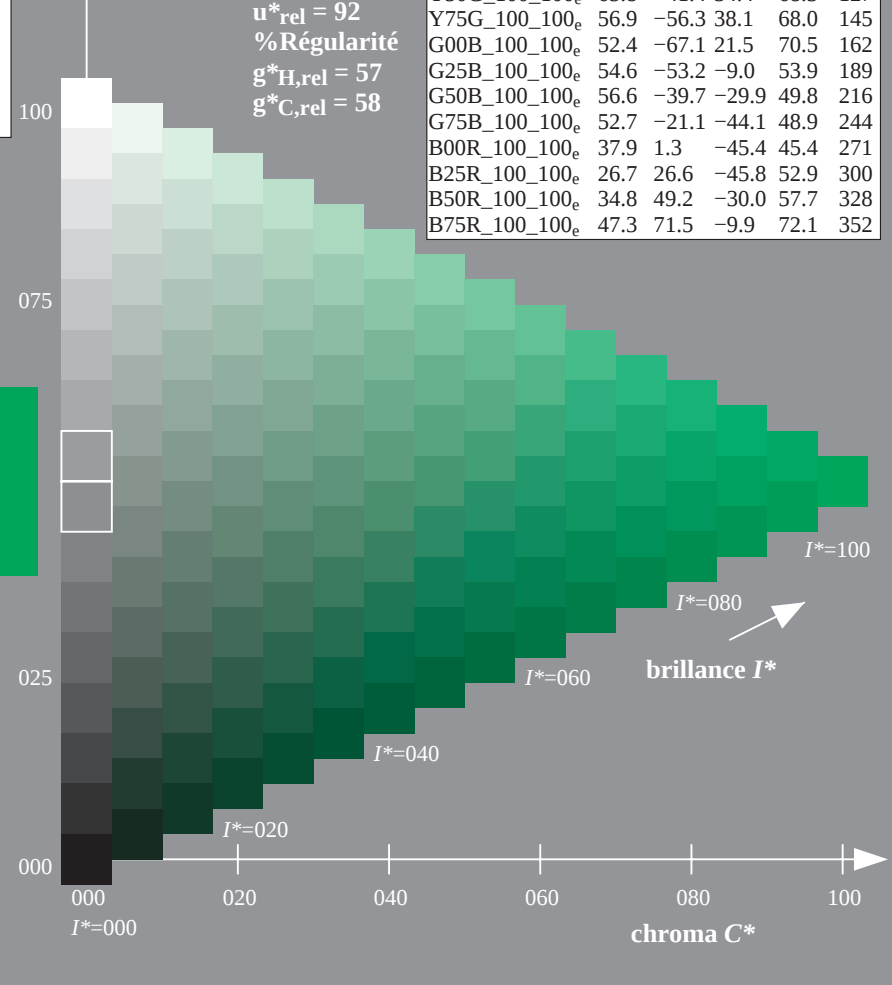
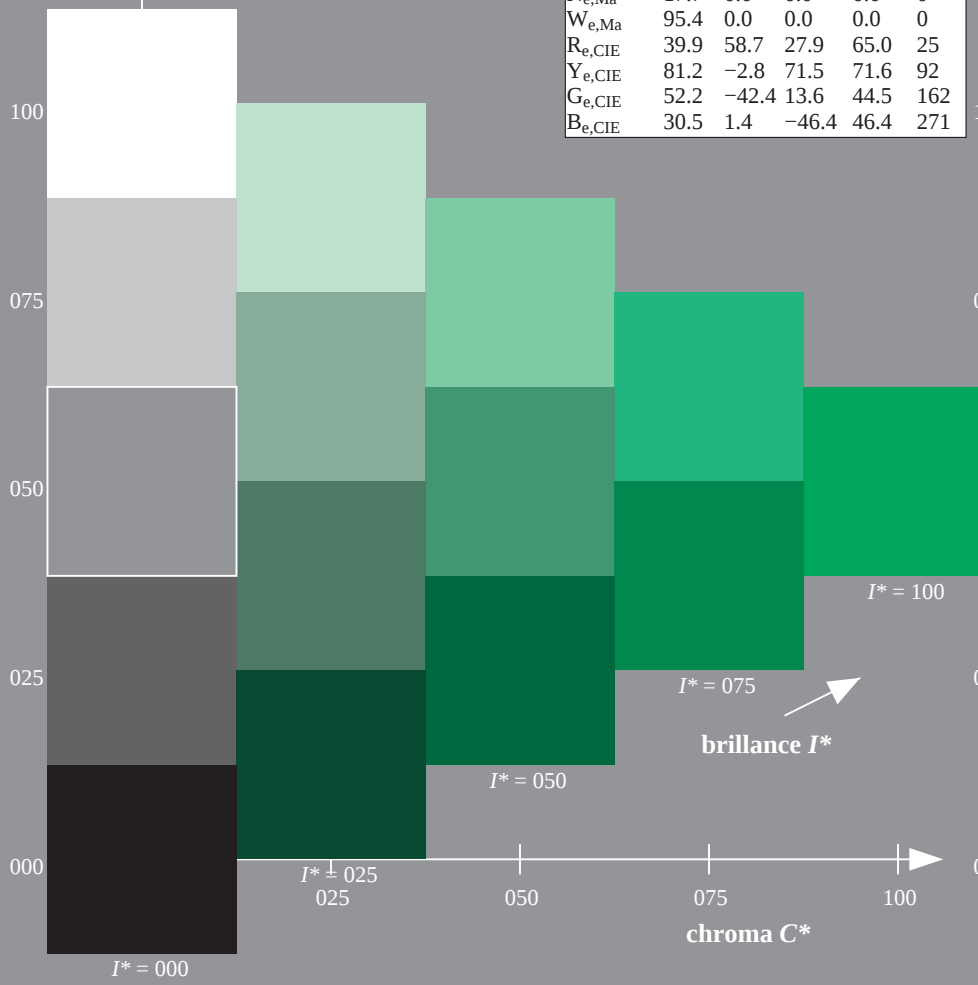
triangle de luminosité T^*

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

$H^*_e = G00B_e$

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

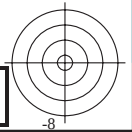


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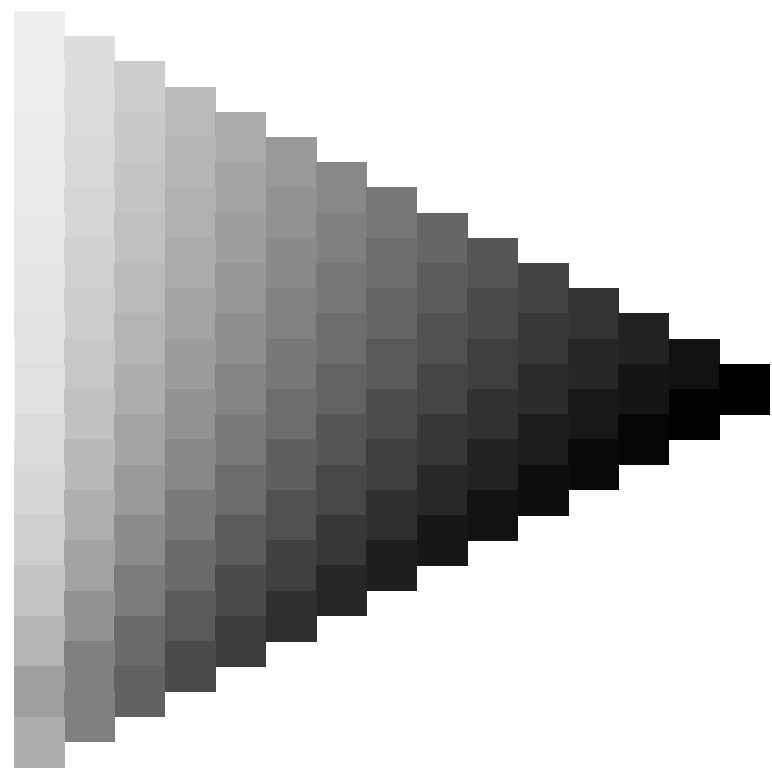
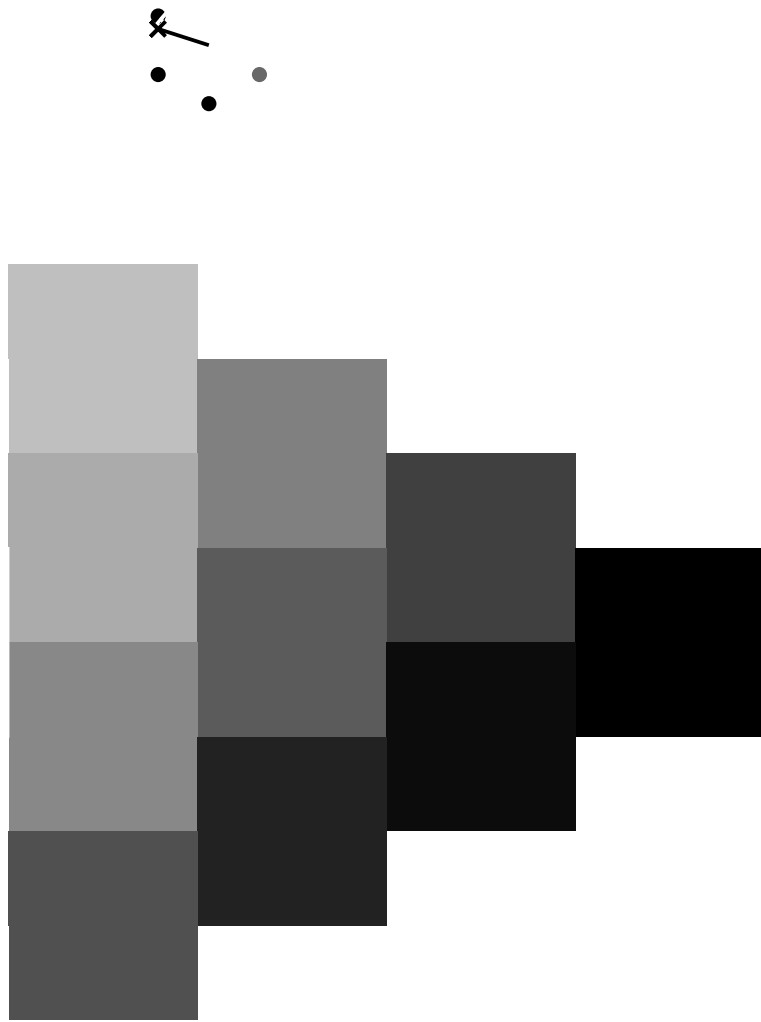
graphique TUB-QF75; code de teinte: $H^*_e = G00B_e$
graphique conforme à DIN 33872, 3D=0, de=1, cmyk

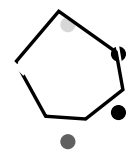
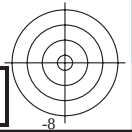
entrée : $rgb/cmyk \rightarrow rgb_e$
sortie : transférer à $cmyk_e$

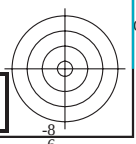
TUB enregistrement: 20130201-QF75/QF75L0NA.TXT / .PS
application pour la mesure des sorties sur offset, séparation cmyk6 (CMYK)
TUB matériel: code=rha4ta



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF75/QF75L0NA.TXT>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>







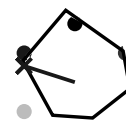
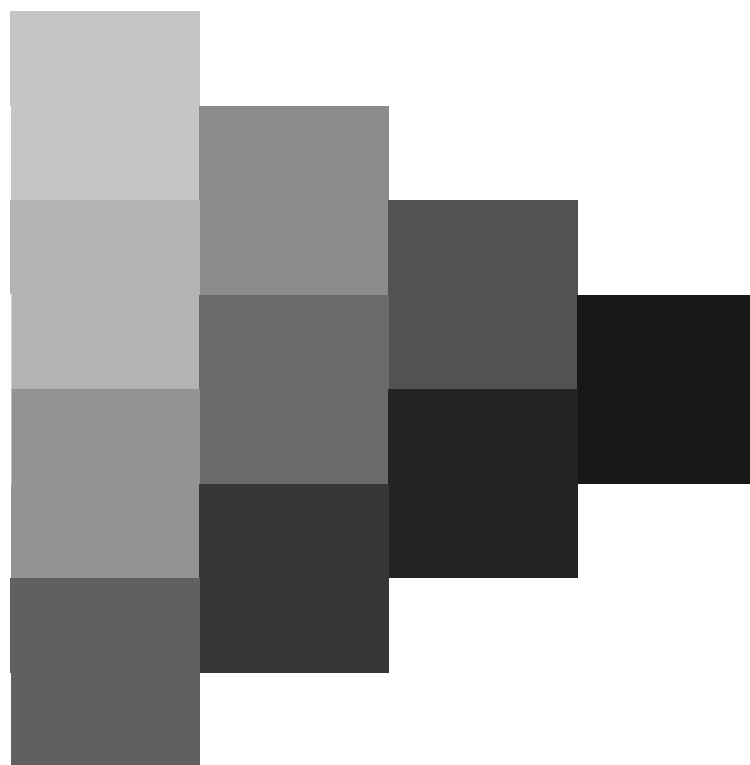
entrée : *rgb/cmyk* -> *rgb_e*
sortie : transférer à *cmyk_e*

graphique TUB-QF75; code de teinte: $H^*_e=G00B_e$
graphique conforme à DIN 33872, 3D=0, de=1, *cmyk*

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3-013430-E0



<http://130.149.60.45/~farbmetrik/QF75/QF75L0NA.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/QF75/QF75L0NA.TXT>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF75/QF75L0NA.TXT> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF75/QF75L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmykn6 (CMYK)

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 162/360 = 0.45$

$H^*_e = G00B_e$

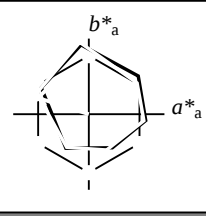
Données de couleurs périphériques (d)
ou élémentaires (e):

HIC^*_e

code de teinte pour les couleurs de cette page:

$H^*_e = G00B_e$

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	25
Y_e, Ma	82.9	-3.5	87.8	87.9	92
G_e, Ma	52.4	-67.1	21.5	70.5	162
C_e, Ma	56.6	-39.7	-29.9	49.8	216
B_e, Ma	37.9	1.3	-45.4	45.4	271
M_e, Ma	34.8	49.2	-30.0	57.7	328
N_e, Ma	17.7	0.0	0.0	0.0	0
W_e, Ma	95.4	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):

$LabCh^*_e, Ma$: 52 -67 21 70 162

HIC^*_e, Ma : G00B_100_100_e

$rgbic^*_e, Ma$:

0.0 1.0 0.09 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

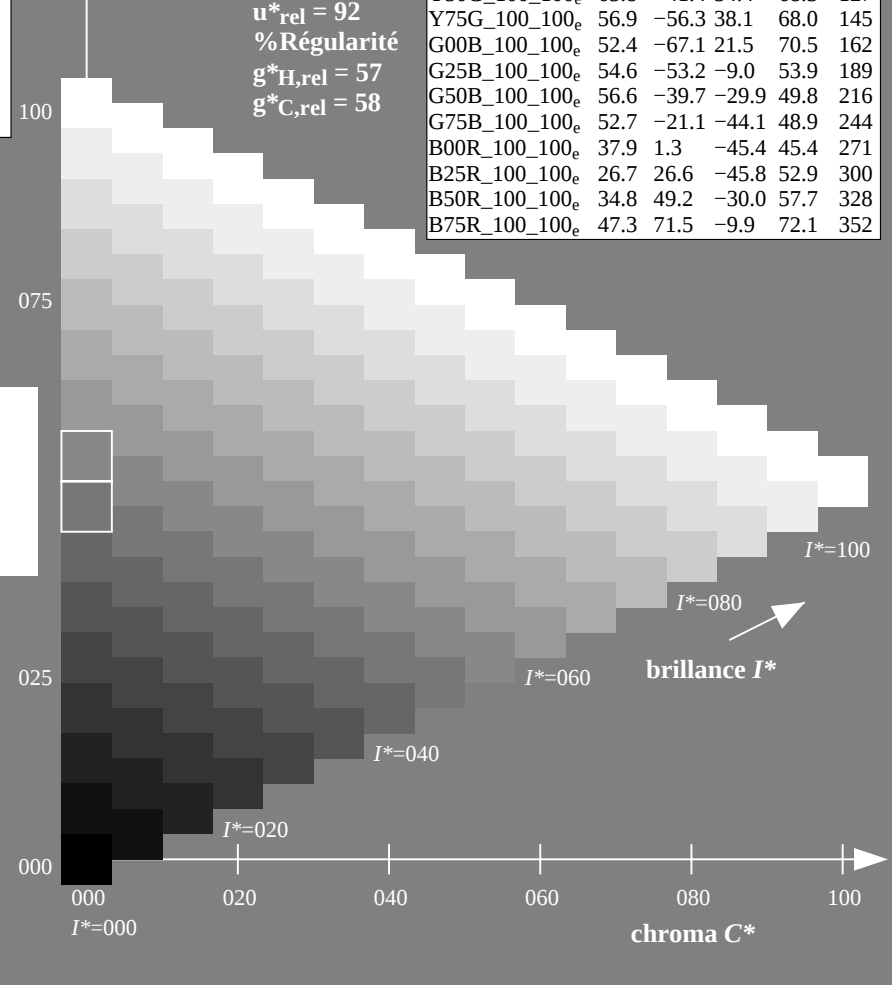
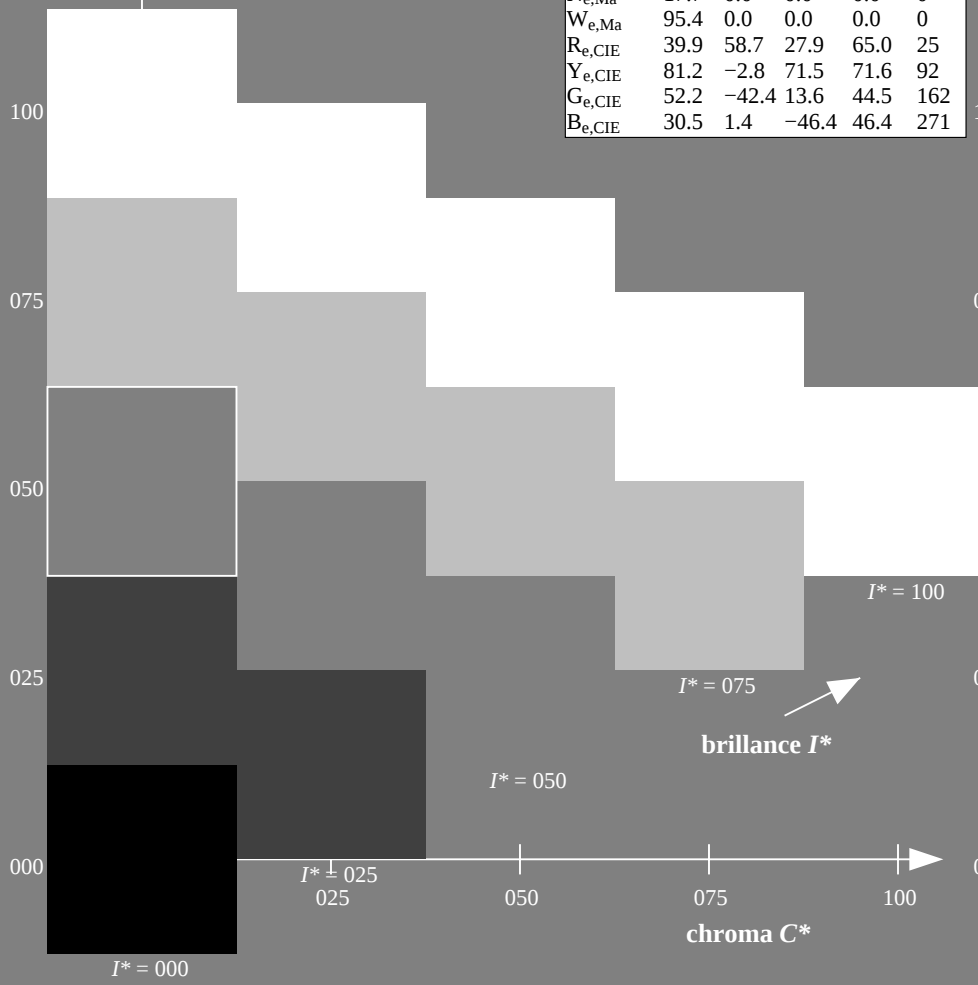
% Régularité

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

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

ORS20a; données CIELAB (a) adaptées

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_100_100_e$	47.6	64.9	30.9	71.9	25
$R25Y_100_100_e$	51.5	54.2	47.2	71.9	41
$R50Y_100_100_e$	60.3	35.6	59.0	68.9	58
$R75Y_100_100_e$	70.4	17.0	72.2	74.1	76
$Y00G_100_100_e$	82.9	-3.5	87.8	87.9	92
$Y25G_100_100_e$	76.9	-25.5	75.9	80.1	108
$Y50G_100_100_e$	65.8	-41.4	54.4	68.3	127
$Y75G_100_100_e$	56.9	-56.3	38.1	68.0	145
$G00B_100_100_e$	52.4	-67.1	21.5	70.5	162
$G25B_100_100_e$	54.6	-53.2	-9.0	53.9	189
$G50B_100_100_e$	56.6	-39.7	-29.9	49.8	216
$G75B_100_100_e$	52.7	-21.1	-44.1	48.9	244
$B00R_100_100_e$	37.9	1.3	-45.4	45.4	271
$B25R_100_100_e$	26.7	26.6	-45.8	52.9	300
$B50R_100_100_e$	34.8	49.2	-30.0	57.7	328
$B75R_100_100_e$	47.3	71.5	-9.9	72.1	352



graphique TUB-QF75; code de teinte: $H^*_e = G00B_e$
graphique conforme à DIN 33872, 3D=0, de=1, cmyk

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

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

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

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

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,d}$

rgb^*_{de}

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}			$LAB^*_{ddx64M}(x=LabCh)$				$rgb^*_{ddx361M}$			$LAB^*_{ddx361M}(x=LabCh)$				$rgb^*_{dsx361M}$			$LAB^*_{dsx361M}(x=LabCh)$				$rgb^*_{dex361M}$			$LAB^*_{dex361M}$							
32.8	30.0	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	1.0	0.0	0.0	47.4	63.9	41.2	76.0	32	1.0	0.0	0.084	47.4	64.3	37.1	74.3	30	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4	1.0	0.117	0.0	51.0	55.5	46.5	72.4	39	1.0	0.069	0.0	49.5	59.0	44.5	73.9	37	1.0	0.007	0.0	47.6	63.4	41.6	75.8	33
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0	1.0	0.25	0.0	56.0	44.4	53.0	69.2	50	1.0	0.185	0.0	53.5	50.0	50.0	70.7	45	1.0	0.148	0.0	52.1	53.0	48.1	71.6	42
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1	1.0	0.367	0.0	61.1	34.0	59.9	68.9	60	1.0	0.272	0.0	57.0	42.6	54.5	69.1	52	1.0	0.25	0.0	56.0	44.5	53.0	69.2	49
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4	1.0	0.5	0.0	67.2	22.6	67.6	71.3	71	1.0	0.362	0.0	60.9	34.5	59.7	68.9	60	1.0	0.35	0.0	60.3	35.6	59.0	69.0	58
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7	1.0	0.617	0.0	73.2	11.9	75.7	76.6	81	1.0	0.446	0.0	64.7	27.4	64.7	70.3	67	1.0	0.442	0.0	64.5	27.8	64.5	70.2	66
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5	1.0	0.75	0.0	79.3	2.0	83.1	83.1	88	1.0	0.543	0.0	69.4	19.0	70.7	73.2	75	1.0	0.55	0.0	69.8	18.3	71.3	73.6	75
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93.6	1.0	0.867	0.0	84.0	-5.1	89.1	89.2	93	1.0	0.629	0.0	73.8	10.7	76.5	77.2	82	1.0	0.655	0.0	75.0	9.0	77.9	78.5	83
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97.1	1.0	1.0	0.0	88.4	-11.9	95.1	95.9	97	1.0	0.785	0.0	80.7	0.0	84.9	84.9	90	1.0	0.842	0.0	83.0	-3.4	87.8	87.9	92
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3	0.883	1.0	0.0	86.0	-15.9	89.0	90.5	100	1.0	0.994	0.0	88.2	-11.5	94.8	95.6	97	0.871	1.0	0.0	85.8	-16.2	88.4	89.9	100
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103.3	0.75	1.0	0.0	83.0	-19.6	83.0	85.3	103	0.709	1.0	0.0	81.0	-21.6	80.9	83.7	105	0.599	1.0	0.0	76.2	-26.7	64.3	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	111
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	121
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	133
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	151
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	161
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	178
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	185
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	193
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	205
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	210
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3	0.0	0.883	1.0	55.5	-25.2	-43.8	50.7	240	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8	0.0	0.75	1.0	51.8	-19.7	-44.1	48.4	245	0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5	0.0	0.633	1.0	48.0	-14.2	-44.3	46.7	252	0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232	0.0	0.974	1.0	57.7	-28.8	-43.7	52.2	237
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3	0.0	0.5	1.0	42.8	-5.9	-44.9	45.4	262	0.0	0.886	1.0	55.5	-25.3	-43.8	50.7	240	0.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7	0.0	0.383	1.0	38.3	0.9	-45.3	45.4	271	0.0	0.729	1.0	51.1	-18.7	-44.2	48.1	247	0.0	0.659	1.0	48.9	-15.4	-44.3	47.1	250
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6	0.0	0.25	1.0	33.3	9.5	-45.9	47.0	281	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	255	0.0	0.555	1.0	45.0	-9.4	-44.8	45.9	258
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3	0.0	0.133	1.0	28.9	16.9	-46.9	49.9	289	0.0	0.505	1.0	43.0	-6.2	-44.9	45.5	262	0.0	0.472	1.0	41.7	-4.3	-45.1	45.4	264
296.4	270.0	271.7	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296.4	0.0	0.0	1.0	25.3	23.5	-47.3	52.9	296	0.0	0.398	1.0	38.8	0.0	-45.3	45.4	270	0.0	0.375	1.0	37.9	1.4	-45.3</		

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

QF750-71

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-QF75; code de teinte: $H^*_e=G00B_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

TUB enregistrement: 20130201-QF75/QF75L0NA.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^*_{dd361M}	$LAB^*_{dxd361Mi}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	R_s	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
32	30	25	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32	1.0	0.0	0.0	1.0	0.0	0.0
33	31	26	1.0	0.016	0.0	47.8	62.7	42.0	75.4	33	1.0	0.0	0.017	1.0	0.0	0.017
34	32	27	1.0	0.033	0.0	48.3	61.5	42.8	74.9	34	1.0	0.0	0.033	1.0	0.0	0.033
35	33	28	1.0	0.05	0.0	48.9	60.3	43.6	74.4	35	1.0	0.0	0.05	1.0	0.0	0.05
36	34	29	1.0	0.066	0.0	49.4	59.1	44.3	73.9	36	1.0	0.0	0.067	1.0	0.0	0.067
37	35	31	1.0	0.083	0.0	49.9	57.9	45.1	73.4	37	1.0	0.0	0.083	1.0	0.0	0.083
38	36	32	1.0	0.1	0.0	50.4	56.7	45.7	72.9	38	1.0	0.0	0.1	1.0	0.1	0.1
39	37	33	1.0	0.116	0.0	50.9	55.5	46.4	72.3	39	1.0	0.0	0.117	1.0	0.117	0.117
41	38	34	1.0	0.133	0.0	51.5	54.2	47.2	71.9	41	1.0	0.0	0.133	1.0	0.133	0.133
42	39	35	1.0	0.15	0.0	52.1	52.8	48.1	71.5	42	1.0	0.0	0.15	1.0	0.15	0.15
43	40	36	1.0	0.166	0.0	52.8	51.4	49.0	71.1	43	1.0	0.0	0.167	1.0	0.167	0.167
44	41	37	1.0	0.183	0.0	53.4	50.1	49.9	70.7	44	1.0	0.0	0.183	1.0	0.183	0.183
46	42	38	1.0	0.2	0.0	54.1	48.7	50.7	70.3	46	1.0	0.0	0.2	1.0	0.2	0.2
47	43	39	1.0	0.216	0.0	54.7	47.3	51.5	69.9	47	1.0	0.0	0.217	1.0	0.217	0.217
48	44	41	1.0	0.233	0.0	55.3	45.8	52.2	69.5	48	1.0	0.0	0.233	1.0	0.233	0.233
50	45	42	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50	1.0	0.0	0.25	1.0	0.25	0.25
51	46	43	1.0	0.266	0.0	56.7	43.0	54.1	69.1	51	1.0	0.0	0.267	1.0	0.267	0.267
52	47	44	1.0	0.283	0.0	57.4	41.5	55.1	69.1	52	1.0	0.0	0.283	1.0	0.283	0.283
54	48	45	1.0	0.3	0.0	58.2	40.1	56.2	69.0	54	1.0	0.0	0.3	1.0	0.3	0.3
55	49	46	1.0	0.316	0.0	58.9	38.6	57.1	69.0	55	1.0	0.0	0.317	1.0	0.317	0.317
57	50	47	1.0	0.333	0.0	59.6	37.1	58.1	69.0	57	1.0	0.0	0.333	1.0	0.333	0.333
58	51	48	1.0	0.35	0.0	60.3	35.5	59.0	68.9	58	1.0	0.0	0.35	1.0	0.35	0.35
60	52	49	1.0	0.366	0.0	61.0	34.0	59.9	68.9	60	1.0	0.0	0.367	1.0	0.367	0.367
61	53	51	1.0	0.383	0.0	61.8	32.5	60.8	69.0	61	1.0	0.0	0.383	1.0	0.383	0.383
63	54	52	1.0	0.4	0.0	62.5	31.2	61.9	69.3	63	1.0	0.0	0.4	1.0	0.4	0.4
64	55	53	1.0	0.416	0.0	63.3	29.8	62.9	69.6	64	1.0	0.0	0.417	1.0	0.417	0.417
65	56	54	1.0	0.433	0.0	64.1	28.4	63.9	70.0	65	1.0	0.0	0.433	1.0	0.433	0.433
67	57	55	1.0	0.45	0.0	64.9	27.0	64.9	70.3	67	1.0	0.0	0.45	1.0	0.45	0.45
68	58	56	1.0	0.466	0.0	65.6	25.6	65.8	70.6	68	1.0	0.0	0.467	1.0	0.467	0.467
70	59	57	1.0	0.483	0.0	66.4	24.1	66.7	70.9	70	1.0	0.0	0.483	1.0	0.483	0.483
71	60	58	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71	1.0	0.0	0.5	1.0	0.5	0.5
72	61	60	1.0	0.516	0.0	68.0	21.2	68.8	72.0	72	1.0	0.0	0.517	1.0	0.517	0.517
74	62	61	1.0	0.533	0.0	68.9	19.7	70.0	72.8	74	1.0	0.0	0.533	1.0	0.533	0.533
75	63	62	1.0	0.55	0.0	69.7	18.2	71.2	73.5	75	1.0	0.0	0.55	1.0	0.55	0.55
76	64	63	1.0	0.566	0.0	70.6	16.7	72.4	74.3	76	1.0	0.0	0.567	1.0	0.567	0.567
78	65	64	1.0	0.583	0.0	71.5	15.1	73.5	75.0	78	1.0	0.0	0.583	1.0	0.583	0.583
79	66	65	1.0	0.6	0.0	72.3	13.5	74.6	75.8	79	1.0	0.0	0.6	1.0	0.6	0.6
81	67	66	1.0	0.616	0.0	73.2	11.8	75.6	76.6	81	1.0	0.0	0.617	1.0	0.617	0.617
82	68	67	1.0	0.633	0.0	74.0	10.4	76.6	77.3	82	1.0	0.0	0.633	1.0	0.633	0.633
83	69	68	1.0	0.65	0.0	74.7	9.3	77.6	78.2	83	1.0	0.0	0.65	1.0	0.65	0.65
84	70	70	1.0	0.666	0.0	75.5	8.2	78.6	79.0	84	1.0	0.0	0.667	1.0	0.667	0.667
84	71	71	1.0	0.683	0.0	76.2	7.0	79.5	79.8	84	1.0	0.0	0.683	1.0	0.683	0.683
85	72	72	1.0	0.7	0.0	77.0	5.8	80.4	80.6	85	1.0	0.0	0.7	1.0	0.7	0.7
86	73	73	1.0	0.716	0.0	77.7	4.5	81.3	81.4	86	1.0	0.0	0.717	1.0	0.717	0.717
87	74	74	1.0	0.733	0.0	78.5	3.3	82.2	82.3	87	1.0	0.0	0.733	1.0	0.733	0.733
88	75	75	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88	1.0	0.0	0.75	1.0	0.75	0.75

3-013930-L0

QF750-71

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 10/33

graphique TUB-QF75; code de teinte: $H^*_e=G00B_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

3-013930-F0

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF75/QF75L0NA.TXT> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-QF75/QF75L0NA.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 $RYGCBM_e$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

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

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
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 QF750-71 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 13/33

graphique TUB-QF75; code de teinte: $H^*_e=G00B_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

TUB enregistrement: 20130201-QF75/QF75L0NA.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^*_{dd361M}	LAB^*_{d361Mi}	$LAB^*_{d361Mi}(x=LabCh)$	C_d	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	C_s	$rgb^*_{dd361Mi}$	$LAB^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{dd361Mi}$
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	C_s
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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

3-0131330-L0

QF750-71

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-QF75; code de teinte: $H^*_e=G00B_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

3-0131330-F0

TUB enregistrement: 20130201-QF75/QF75L0NA.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^*_{dd361M}	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)		
281	255	258	0.0	0.25 1.0	33.3	9.4	-46.0 47.0	281	0.0	0.25 1.0	33.3	9.4	-46.0 47.0	
282	256	258	0.0	0.233 1.0	32.7	10.5	-46.2 47.4	282	0.0	0.233 1.0	32.7	10.5	-46.2 47.4	
283	257	259	0.0	0.216 1.0	32.0	11.5	-46.4 47.8	283	0.0	0.217 1.0	32.0	11.5	-46.4 47.8	
285	258	260	0.0	0.2 1.0	31.4	12.5	-46.5 48.2	285	0.0	0.2 1.0	31.4	12.5	-46.5 48.2	
286	259	261	0.0	0.183 1.0	30.8	13.6	-46.7 48.6	286	0.0	0.183 1.0	30.8	13.6	-46.7 48.6	
287	260	262	0.0	0.166 1.0	30.1	14.7	-46.8 49.0	287	0.0	0.167 1.0	30.1	14.7	-46.8 49.0	
288	261	263	0.0	0.15 1.0	29.5	15.8	-46.9 49.4	288	0.0	0.15 1.0	29.5	15.8	-46.9 49.4	
289	262	264	0.0	0.133 1.0	28.9	16.8	-46.9 49.9	289	0.0	0.133 1.0	28.9	16.8	-46.9 49.9	
290	263	265	0.0	0.116 1.0	28.3	17.8	-47.0 50.3	290	0.0	0.117 1.0	28.3	17.8	-47.0 50.3	
291	264	266	0.0	0.1 1.0	27.9	18.6	-47.1 50.6	291	0.0	0.1 1.0	27.9	18.6	-47.1 50.6	
292	265	267	0.0	0.083 1.0	27.5	19.4	-47.1 51.0	292	0.0	0.083 1.0	27.5	19.4	-47.1 51.0	
293	266	268	0.0	0.066 1.0	27.0	20.2	-47.2 51.4	293	0.0	0.067 1.0	27.0	20.2	-47.2 51.4	
293	267	269	0.0	0.049 1.0	26.6	21.0	-47.3 51.7	293	0.0	0.05 1.0	26.6	21.0	-47.3 51.7	
294	268	269	0.0	0.033 1.0	26.2	21.8	-47.3 52.1	294	0.0	0.033 1.0	26.2	21.8	-47.3 52.1	
295	269	270	0.0	0.016 1.0	25.7	22.6	-47.3 52.5	295	0.0	0.017 1.0	25.7	22.6	-47.3 52.5	
296	270	271	0.0	0.0 1.0	25.3	23.5	-47.3 52.8	296	0.0	0.0 1.0	25.3	23.5	-47.3 52.8	
297	271	272	0.016 0.0	1.0	25.8	24.6	-46.8 52.9	297	0.0	0.017 0.0	1.0	25.8	24.6	-46.8 52.9
299	272	273	0.033 0.0	1.0	26.3	25.8	-46.2 52.9	299	0.0	0.033 0.0	1.0	26.3	25.8	-46.2 52.9
300	273	274	0.05 0.0	1.0	26.9	26.9	-45.6 52.9	300	0.0	0.05 0.0	1.0	26.9	26.9	-45.6 52.9
301	274	275	0.066 0.0	1.0	27.4	28.0	-45.0 53.0	301	0.0	0.067 0.0	1.0	27.4	28.0	-45.0 53.0
303	275	276	0.083 0.0	1.0	27.9	29.1	-44.3 53.0	303	0.0	0.083 0.0	1.0	27.9	29.1	-44.3 53.0
304	276	277	0.1 0.0	1.0	28.5	30.2	-43.6 53.1	304	0.0	0.1 0.0	1.0	28.5	30.2	-43.6 53.1
306	277	278	0.116 0.0	1.0	29.0	31.2	-42.9 53.1	306	0.0	0.117 0.0	1.0	29.0	31.2	-42.9 53.1
307	278	279	0.133 0.0	1.0	29.4	32.1	-42.3 53.1	307	0.0	0.133 0.0	1.0	29.4	32.1	-42.3 53.1
307	279	280	0.15 0.0	1.0	29.7	32.7	-41.9 53.2	307	0.0	0.15 0.0	1.0	29.7	32.7	-41.9 53.2
308	280	281	0.166 0.0	1.0	30.0	33.3	-41.5 53.2	308	0.0	0.167 0.0	1.0	30.0	33.3	-41.5 53.2
309	281	282	0.183 0.0	1.0	30.3	33.9	-41.0 53.2	309	0.0	0.183 0.0	1.0	30.3	33.9	-41.0 53.2
310	282	283	0.2 0.0	1.0	30.6	34.5	-40.6 53.3	310	0.0	0.2 0.0	1.0	30.6	34.5	-40.6 53.3
311	283	284	0.216 0.0	1.0	30.9	35.0	-40.1 53.3	311	0.0	0.217 0.0	1.0	30.9	35.0	-40.1 53.3
311	284	285	0.233 0.0	1.0	31.2	35.6	-39.6 53.3	311	0.0	0.233 0.0	1.0	31.2	35.6	-39.6 53.3
312	285	286	0.25 0.0	1.0	31.5	36.2	-39.2 53.4	312	0.0	0.25 0.0	1.0	31.5	36.2	-39.2 53.4
314	286	287	0.266 0.0	1.0	31.8	37.8	-38.3 53.8	314	0.0	0.267 0.0	1.0	31.8	37.8	-38.3 53.8
316	287	288	0.283 0.0	1.0	32.1	39.4	-37.4 54.3	316	0.0	0.283 0.0	1.0	32.1	39.4	-37.4 54.3
318	288	288	0.3 0.0	1.0	32.4	40.9	-36.4 54.8	318	0.0	0.3 0.0	1.0	32.4	40.9	-36.4 54.8
320	289	289	0.316 0.0	1.0	32.7	42.4	-35.3 55.3	320	0.0	0.317 0.0	1.0	32.7	42.4	-35.3 55.3
322	290	290	0.333 0.0	1.0	33.0	43.9	-34.2 55.7	322	0.0	0.333 0.0	1.0	33.0	43.9	-34.2 55.7
323	291	291	0.35 0.0	1.0	33.3	45.4	-33.1 56.2	323	0.0	0.35 0.0	1.0	33.3	45.4	-33.1 56.2
325	292	292	0.366 0.0	1.0	33.6	46.9	-31.8 56.7	325	0.0	0.367 0.0	1.0	33.6	46.9	-31.8 56.7
327	293	293	0.383 0.0	1.0	34.0	48.0	-30.9 57.1	327	0.0	0.383 0.0	1.0	34.0	48.0	-30.9 57.1
328	294	294	0.4 0.0	1.0	34.6	48.9	-30.3 57.5	328	0.0	0.4 0.0	1.0	34.6	48.9	-30.3 57.5
329	295	295	0.416 0.0	1.0	35.1	49.7	-29.7 57.9	329	0.0	0.417 0.0	1.0	35.1	49.7	-29.7 57.9
330	296	296	0.433 0.0	1.0	35.7	50.5	-29.0 58.3	330	0.0	0.433 0.0	1.0	35.7	50.5	-29.0 58.3
331	297	297	0.45 0.0	1.0	36.2	51.4	-28.4 58.7	331	0.007 0.0	1.0	35.6	50.5	-29.0 58.3	
332	298	298	0.466 0.0	1.0	36.7	52.2	-27.7 59.1	332	0.019 0.0	1.0	35.9	50.5	-29.0 58.3	
332	299	299	0.483 0.0	1.0	37.3	53.0	-27.0 59.5	332	0.031 0.0	1.0	36.2	51.4	-28.4 58.7	
333	300	300	0.5 0.0	1.0	37.8	53.8	-26.3 59.9	333	0.043 0.0	1.0	36.5	51.4	-28.4 58.7	

3-0131430-L0

QF750-71

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 15/33

graphique TUB-QF75; code de teinte: $H^*_e=G00B_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

3-0131430-F0

TUB enregistrement: 20130201-QF75/QF75L0NA.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^*_{dd361M}	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
333	300	300	0.5 0.0 1.0	37.8 53.8 -26.3 59.9	333	0.043 0.0 1.0	26.7 26.5 -45.8 53.0	300	0.5 0.0 1.0	0.046 0.0 1.0	26.8 26.6 -45.7 53.0	300	0.5 0.0 1.0	
334	301	301	0.516 0.0 1.0	38.3 54.5 -25.7 60.3	334	0.056 0.0 1.0	27.1 27.3 -45.3 53.0	301	0.517 0.0 1.0	0.057 0.0 1.0	27.2 27.4 -45.3 53.0	301	0.517 0.0 1.0	
335	302	302	0.533 0.0 1.0	38.7 55.2 -25.2 60.6	335	0.068 0.0 1.0	27.5 28.1 -44.9 53.0	302	0.533 0.0 1.0	0.068 0.0 1.0	27.5 28.2 -44.8 53.0	302	0.533 0.0 1.0	
336	303	303	0.55 0.0 1.0	39.1 55.8 -24.6 61.0	336	0.08 0.0 1.0	27.9 28.9 -44.4 53.1	303	0.55 0.0 1.0	0.08 0.0 1.0	27.9 28.9 -44.4 53.1	303	0.55 0.0 1.0	
336	304	303	0.566 0.0 1.0	39.5 56.5 -24.0 61.4	336	0.092 0.0 1.0	28.3 29.7 -43.9 53.1	304	0.567 0.0 1.0	0.091 0.0 1.0	28.3 29.7 -43.9 53.1	303	0.567 0.0 1.0	
337	305	304	0.583 0.0 1.0	39.9 57.2 -23.4 61.8	337	0.104 0.0 1.0	28.7 30.5 -43.4 53.1	305	0.583 0.0 1.0	0.103 0.0 1.0	28.6 30.4 -43.5 53.1	304	0.583 0.0 1.0	
338	306	305	0.6 0.0 1.0	40.3 57.8 -22.8 62.2	338	0.116 0.0 1.0	29.0 31.2 -42.9 53.1	306	0.6 0.0 1.0	0.114 0.0 1.0	29.0 31.1 -43.0 53.1	305	0.6 0.0 1.0	
339	307	306	0.616 0.0 1.0	40.7 58.5 -22.1 62.5	339	0.13 0.0 1.0	29.4 32.0 -42.4 53.2	307	0.617 0.0 1.0	0.126 0.0 1.0	29.4 31.9 -42.5 53.2	306	0.617 0.0 1.0	
340	308	307	0.633 0.0 1.0	41.1 59.3 -21.4 63.0	340	0.151 0.0 1.0	29.8 32.8 -41.8 53.2	308	0.633 0.0 1.0	0.146 0.0 1.0	29.7 32.6 -42.0 53.2	307	0.633 0.0 1.0	
341	309	308	0.65 0.0 1.0	41.4 60.3 -20.5 63.7	341	0.172 0.0 1.0	30.2 33.5 -41.3 53.3	309	0.65 0.0 1.0	0.166 0.0 1.0	30.1 33.3 -41.5 53.2	308	0.65 0.0 1.0	
342	310	309	0.666 0.0 1.0	41.7 61.3 -19.7 64.3	342	0.193 0.0 1.0	30.6 34.3 -40.7 53.3	310	0.667 0.0 1.0	0.186 0.0 1.0	30.4 34.0 -40.9 53.3	309	0.667 0.0 1.0	
343	311	310	0.683 0.0 1.0	41.9 62.2 -18.8 65.0	343	0.214 0.0 1.0	30.9 35.0 -40.2 53.3	311	0.683 0.0 1.0	0.205 0.0 1.0	30.8 34.7 -40.4 53.3	310	0.683 0.0 1.0	
344	312	311	0.7 0.0 1.0	42.2 63.2 -17.8 65.6	344	0.234 0.0 1.0	31.3 35.7 -39.6 53.4	312	0.7 0.0 1.0	0.225 0.0 1.0	31.1 35.4 -39.8 53.4	311	0.7 0.0 1.0	
345	313	312	0.716 0.0 1.0	42.5 64.1 -16.9 66.3	345	0.252 0.0 1.0	31.6 36.5 -39.0 53.5	313	0.717 0.0 1.0	0.245 0.0 1.0	31.5 36.1 -39.3 53.4	312	0.717 0.0 1.0	
346	314	313	0.733 0.0 1.0	42.8 65.0 -15.9 66.9	346	0.261 0.0 1.0	31.8 37.3 -38.5 53.7	314	0.733 0.0 1.0	0.256 0.0 1.0	31.7 36.8 -38.8 53.6	313	0.733 0.0 1.0	
347	315	314	0.75 0.0 1.0	43.1 65.9 -14.9 67.6	347	0.27 0.0 1.0	31.9 38.2 -38.1 54.0	315	0.75 0.0 1.0	0.265 0.0 1.0	31.8 37.7 -38.4 53.8	314	0.75 0.0 1.0	
347	316	315	0.766 0.0 1.0	43.5 66.4 -14.5 68.0	347	0.279 0.0 1.0	32.1 39.0 -37.6 54.2	316	0.767 0.0 1.0	0.273 0.0 1.0	32.0 38.5 -37.9 54.1	315	0.767 0.0 1.0	
348	317	316	0.783 0.0 1.0	43.8 66.9 -14.1 68.4	348	0.288 0.0 1.0	32.3 39.8 -37.1 54.5	317	0.783 0.0 1.0	0.282 0.0 1.0	32.1 39.3 -37.4 54.3	316	0.783 0.0 1.0	
348	318	317	0.8 0.0 1.0	44.2 67.3 -13.7 68.7	348	0.297 0.0 1.0	32.4 40.7 -36.5 54.7	318	0.8 0.0 1.0	0.29 0.0 1.0	32.3 40.0 -36.9 54.5	317	0.8 0.0 1.0	
348	319	318	0.816 0.0 1.0	44.6 67.8 -13.3 69.1	348	0.306 0.0 1.0	32.6 41.5 -36.0 55.0	319	0.817 0.0 1.0	0.299 0.0 1.0	32.4 40.8 -36.4 54.8	318	0.817 0.0 1.0	
349	320	319	0.833 0.0 1.0	45.0 68.3 -12.9 69.5	349	0.315 0.0 1.0	32.7 42.3 -35.4 55.2	320	0.833 0.0 1.0	0.307 0.0 1.0	32.6 41.6 -35.9 55.0	319	0.833 0.0 1.0	
349	321	320	0.85 0.0 1.0	45.3 68.8 -12.5 69.9	349	0.324 0.0 1.0	32.9 43.1 -34.8 55.5	321	0.85 0.0 1.0	0.315 0.0 1.0	32.7 42.4 -35.4 55.3	320	0.85 0.0 1.0	
350	322	321	0.866 0.0 1.0	45.7 69.2 -12.1 70.3	350	0.333 0.0 1.0	33.1 43.9 -34.2 55.8	322	0.867 0.0 1.0	0.324 0.0 1.0	32.9 43.2 -34.8 55.5	321	0.867 0.0 1.0	
350	323	321	0.883 0.0 1.0	46.1 69.7 -11.7 70.7	350	0.342 0.0 1.0	33.2 44.7 -33.6 56.0	323	0.883 0.0 1.0	0.332 0.0 1.0	33.0 43.9 -34.2 55.7	321	0.883 0.0 1.0	
350	324	322	0.9 0.0 1.0	46.4 70.1 -11.2 71.0	350	0.351 0.0 1.0	33.4 45.5 -33.0 56.3	324	0.9 0.0 1.0	0.341 0.0 1.0	33.2 44.7 -33.7 56.0	322	0.9 0.0 1.0	
351	325	323	0.916 0.0 1.0	46.7 70.6 -10.8 71.4	351	0.359 0.0 1.0	33.5 46.3 -32.3 56.5	325	0.917 0.0 1.0	0.349 0.0 1.0	33.4 45.4 -33.1 56.2	323	0.917 0.0 1.0	
351	326	324	0.933 0.0 1.0	47.0 71.0 -10.3 71.8	351	0.368 0.0 1.0	33.7 47.1 -31.6 56.8	326	0.933 0.0 1.0	0.358 0.0 1.0	33.5 46.2 -32.4 56.5	324	0.933 0.0 1.0	
352	327	325	0.95 0.0 1.0	47.3 71.5 -9.9 72.2	352	0.379 0.0 1.0	34.0 47.9 -31.0 57.1	327	0.95 0.0 1.0	0.366 0.0 1.0	33.7 46.9 -31.8 56.7	325	0.95 0.0 1.0	
352	328	326	0.966 0.0 1.0	47.6 71.9 -9.4 72.5	352	0.397 0.0 1.0	34.5 48.7 -30.4 57.5	328	0.967 0.0 1.0	0.375 0.0 1.0	33.8 47.6 -31.2 57.0	326	0.967 0.0 1.0	
352	329	327	0.983 0.0 1.0	47.9 72.4 -9.0 72.9	352	0.414 0.0 1.0	35.1 49.6 -29.7 57.9	329	0.983 0.0 1.0	0.391 0.0 1.0	34.3 48.4 -30.6 57.3	327	0.983 0.0 1.0	
353	330	328	1.0 0.0 1.0	48.2 72.8 -8.5 73.3	353	0.432 0.0 1.0	35.7 50.5 -29.1 58.3	330	1.0 0.0 1.0	0.407 0.0 1.0	34.9 49.3 -30.0 57.7	328	1.0 0.0 1.0	
353	331	329	1.0 0.0 0.983	48.2 72.7 -7.9 73.1	353	0.449 0.0 1.0	36.2 51.4 -28.4 58.7	331	1.0 0.0 0.983	0.424 0.0 1.0	35.4 50.1 -29.4 58.1	329	1.0 0.0 0.983	
354	332	330	1.0 0.0 0.966	48.2 72.5 -7.4 72.9	354	0.467 0.0 1.0	36.8 52.2 -27.7 59.1	332	1.0 0.0 0.967	0.441 0.0 1.0	35.9 50.9 -28.7 58.5	330	1.0 0.0 0.967	
354	333	331	1.0 0.0 0.95	48.2 72.4 -6.8 72.7	354	0.484 0.0 1.0	37.4 53.1 -26.9 59.6	333	1.0 0.0 0.95	0.457 0.0 1.0	36.5 51.8 -28.1 58.9	331	1.0 0.0 0.95	
355	334	332	1.0 0.0 0.933	48.2 72.2 -6.2 72.5	355	0.502 0.0 1.0	37.9 53.9 -26.2 60.0	334	1.0 0.0 0.933	0.474 0.0 1.0	37.0 52.6 -27.4 59.3	332	1.0 0.0 0.933	
355	335	333	1.0 0.0 0.916	48.2 72.0 -5.7 72.3	355	0.524 0.0 1.0	38.5 54.8 -25.5 60.5	335	1.0 0.0 0.917	0.49 0.0 1.0	37.6 53.4 -26.7 59.7	333	1.0 0.0 0.917	
355	336	334	1.0 0.0 0.9	48.2 71.9 -5.1 72.1	355	0.546 0.0 1.0	39.0 55.7 -24.7 61.0	336	1.0 0.0 0.9	0.508 0.0 1.0	38.1 54.2 -26.0 60.1	334	1.0 0.0 0.9	
356	337	335	1.0 0.0 0.883	48.2 71.7 -4.6 71.8	356	0.567 0.0 1.0	39.6 56.6 -23.9 61.5	337	1.0 0.0 0.883	0.529 0.0 1.0	38.6 55.0 -25.3 60.6	335	1.0 0.0 0.883	
356	338	336	1.0 0.0 0.866	48.2 71.5 -4.0 71.7	356	0.589 0.0 1.0	40.1 57.5 -23.1 62.0	338	1.0 0.0 0.867	0.55 0.0 1.0	39.1 55.9 -24.6 61.1	336	1.0 0.0 0.867	
357	339	337	1.0 0.0 0.85	48.2 71.4 -3.3 71.5	357	0.611 0.0 1.0	40.7 58.3 -22.3 62.5	339	1.0 0.0 0.85	0.57 0.0 1.0	39.6 56.7 -23.8 61.5	337	1.0 0.0 0.85	
357	340	338	1.0 0.0 0.833	48.2 71.3 -2.7 71.3	357	0.631 0.0 1.0	41.1 59.2 -21.5 63.0	340	1.0 0.0 0.833	0.591 0.0 1.0	40.2 57.5 -23.0 62.0	338	1.0 0.0 0.833	
358	341	339	1.0 0.0 0.816	48.2 71.1 -2.1 71.1	358	0.648 0.0 1.0	41.4 60.2 -20.6 63.7	341	1.0 0.0 0.817	0.612 0.0 1.0	40.7 58.3 -22.3 62.5	339	1.0 0.0 0.817	
358	342	339	1.0 0.0 0.8	48.2 70.9 -1.4 71.0	358	0.664 0.0 1.0	41.7 61.1 -19.8 64.3	342	1.0 0.0 0.8	0.631 0.0 1.0	41.1 59.2 -21.5 63.0	339	1.0 0.0 0.8	
359	343	340	1.0 0.0 0.783	48.1 70.8 -0.8 70.8	359	0.68 0.0 1.0	41.9 62.1 -18.9 64.9	343	1.0 0.0 0.783	0.646 0.0 1.0	41.4 60.1 -20.7 63.6	340	1.0 0.0 0.783	
359	344	341	1.0 0.0 0.766	48.1 70.6 -0.2 70.6	359	0.697 0.0 1.0	42.2 63.0 -18.0 65.6	344	1.0 0.0 0.767	0.662 0.0 1.0	41.6 61.0 -19.9 64.2	341	1.0 0.0 0.767	
360	345	342	1.0 0.0 0.75	48.1 70.4 0.3 70.4	360	0.713 0.0 1.0	42.5 64.0 -17.0 66.2	345	1.0 0.0 0.75	0.678 0.0 1.0	41.9 61.9 -19.0 64.8	342	1.0 0.0 0.75	

3-0131530-L0

QF750-71

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-QF75; code de teinte: $H^*_e=G00B_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

3-0131530-F0

TUB enregistrement: 20130201-QF75/QF75L0NA.TXT / .PS
application pour la mesure des sorties sur offset, séparation cmyn6 (CMYK)
TUB matériel: code=rha4ta

voir fichiers similaires: <http://130.149.60.45/~farbmetik/QF75/QF75.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetik>

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

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



TUB enregistrement: 20130201-QF75/QF75L0NA.TXT / .PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmyn6 (CMYK)

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF75/QF75.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmetrik/QF75/QF75L0NA.TXT / .PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 19/33									
n/f	H* _{CC} -Fe	rgb-Fe	ic ₁ -Fe	hs ₁ -Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	DF*Fe	h _{max} Fe
0/648	R00Y_100_100e	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0
1/666	R25Y_100_100e	0.25	0.0	0.0	0.25	0.0	0.0	0.0	0.0
2/684	R50Y_100_100e	0.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0
3/702	R75Y_100_100e	0.75	0.0	0.0	0.75	0.0	0.0	0.0	0.0
4/720	Y00C_100_100e	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0
5/738	Y25C_100_100e	0.75	0.0	0.0	0.75	0.0	0.0	0.0	0.0
6/756	Y50C_100_100e	0.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0
7/774	Y75C_100_100e	0.25	0.0	0.0	0.25	0.0	0.0	0.0	0.0
8/792	G00B_100_100e	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
9/772	G25B_100_100e	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
10/766	G50B_100_100e	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
11/840	G75B_100_100e	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
12/864	B00M_100_100e	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0
13/88	B25M_100_100e	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0
14/332	B50M_100_100e	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0
15/652	B75M_100_100e	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0
16/688	R00Y_100_050e	1.0	0.5	0.5	1.0	0.5	0.5	0.5	0.5
17/688	R25Y_100_050e	0.75	0.5	0.5	0.75	0.5	0.5	0.5	0.5
18/688	R50Y_100_050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
19/688	R75Y_100_050e	0.25	0.5	0.5	0.25	0.5	0.5	0.5	0.5
20/724	Y00C_100_050e	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0
21/724	Y25C_100_050e	0.75	0.0	0.0	0.75	0.0	0.0	0.0	0.0
22/400	G00B_100_050e	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
23/400	G25B_100_050e	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
24/400	G50B_100_050e	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
25/692	B00M_100_050e	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0
26/688	R00Y_100_050e	1.0	0.5	0.5	1.0	0.5	0.5	0.5	0.5
27/506	R25Y_075_050e	0.75	0.25	0.25	0.75	0.25	0.25	0.25	0.25
28/524	R50Y_075_050e	0.5	0.25	0.25	0.5	0.25	0.25	0.25	0.25
29/542	Y00C_075_050e	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0
30/218	G00B_075_050e	0.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0
31/380	G25B_075_050e	0.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0
32/222	G50B_075_050e	0.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0
33/186	B00M_075_050e	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0
34/510	B50M_075_050e	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0
35/506	R00Y_075_050e	1.0	0.5	0.5	1.0	0.5	0.5	0.5	0.5
36/324	R25Y_050_050e	0.75	0.25	0.25	0.75	0.25	0.25	0.25	0.25
37/342	R50Y_050_050e	0.5	0.25	0.25	0.5	0.25	0.25	0.25	0.25
38/360	Y00C_050_050e	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0
39/198	Y50C_050_050e	0.75	0.0	0.0	0.75	0.0	0.0	0.0	0.0
40/36	G00B_050_050e	0.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0
41/40	G25B_050_050e	0.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0
42/4	B00M_050_050e	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0
43/328	B50M_050_050e	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0
44/324	R00Y_050_050e	1.0	0.5	0.5	1.0	0.5	0.5	0.5	0.5
45/0	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46/91	NW_013e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
47/182	NW_025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
48/273	NW_038e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
49/364	NW_050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
50/456	NW_063e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
51/66	NW_075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
52/66	NW_088e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
53/728	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

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

graphique TUB-QF75; code de teinte: H*e=G00B_e
couleurs et différences, ΔE*



TUB enregistrement: 20130201-QF75/QF75L0NA.TXT /PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmyn6 (CMYK)

http://130.149.60.45/~farbmetrik/QF75/QF75L0NA.TXT /PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 20/33									
N	H* _e	rgb _{Fe}	LabCH _{Fe}	rgb _{Fe}	LabCH _{Fe}	rgb _{Fe}	LabCH _{Fe}	DF ^{Fe}	h _{Fe}
1	NW 000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
2	BOOR.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
3	BOOR.025.025a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
4	BOOR.037.037a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
5	BOOR.050.050a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
6	BOOR.062.062a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
7	BOOR.075.075a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
8	BOOR.087.087a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
9	BOOR.100.100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
10	G00B.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
11	G75B.025.025a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
12	G38B.037.037a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
13	G00B.050.050a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
14	G38B.062.062a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
15	G38B.075.075a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
16	G38B.087.087a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
17	G38B.100.100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
18	G00B.025.025a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
19	G25B.037.037a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
20	G68B.050.050a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
21	G38B.062.062a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
22	G38B.075.075a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
23	G38B.087.087a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
24	G38B.100.100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
25	G00B.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
26	G75B.025.025a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
27	G38B.037.037a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
28	G00B.050.050a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
29	G38B.062.062a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
30	G38B.075.075a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
31	G38B.087.087a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
32	G38B.100.100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
33	G00B.025.025a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
34	G25B.037.037a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
35	G68B.050.050a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
36	G38B.062.062a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
37	G38B.075.075a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
38	G38B.087.087a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
39	G38B.100.100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
40	G00B.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
41	G75B.025.025a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
42	G38B.037.037a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
43	G00B.050.050a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
44	G38B.062.062a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
45	G38B.075.075a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
46	G38B.087.087a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
47	G38B.100.100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
48	G00B.025.025a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
49	G25B.037.037a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
50	G68B.050.050a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
51	G38B.062.062a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
52	G38B.075.075a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
53	G38B.087.087a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
54	G38B.100.100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
55	G00B.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
56	G75B.025.025a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
57	G38B.037.037a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
58	G00B.050.050a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
59	G38B.062.062a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
60	G38B.075.075a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
61	G38B.087.087a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
62	G38B.100.100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
63	G00B.025.025a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
64	G25B.037.037a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
65	G68B.050.050a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
66	G38B.062.062a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
67	G38B.075.075a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
68	G38B.087.087a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
69	G38B.100.100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
70	G00B.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
71	G75B.025.025a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
72	G38B.037.037a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
73	G00B.050.050a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
74	G38B.062.062a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
75	G38B.075.075a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
76	G38B.087.087a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
77	G38B.100.100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
78	G00B.025.025a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
79	G25B.037.037a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360
80	G68B.050.050a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF75/QF75L0NA.TXT> /PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

graphique TUB-QF75; code de teinte: H*e=G00B_e
couleurs et différences, ΔE*

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

delta E* = 11.0

QF750-TN, 2033-F

3-0131930-F0

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

3-0132030-F0

graphique TUB-QF75; code de teinte: $H^*_e = G00B_e$
couleurs et différences, ΔE^*

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

3-0132030-F0



TUB enregistrement: 20130201-QF75/QF75L0NA.TXT /PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmyn6 (CMYK)

http://130.149.60.45/~farbmetrik/QF75/QF75L0NA.TXT /PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 32/33

n	H* _{CC} -Fe	rgb-Fe	icL-Fe	hs _{CC} -Fe	rgb ^{***} -Fe	LabCH ^{***} -Fe	rgb ^{***} -Fe	DF ^{***} -Fe	hs _{CC} -Fe	rgb ^{***} -Fe	LabCH ^{***} -Fe
972	NW 000 ₀	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.0	0.0
973	NW 012 ₀	0.125	0.125	0.125	0.125	27.4	0.0	0.0	0.125	0.125	19.3
974	NW 025 ₀	0.25	0.25	0.25	0.25	37.1	0.0	0.0	0.25	0.25	30.5
975	NW 037 ₀	0.375	0.375	0.375	0.375	46.8	0.0	0.0	0.375	0.375	42.4
976	NW 050 ₀	0.5	0.5	0.5	0.5	56.5	0.0	0.0	0.5	0.5	54.6
977	NW 062 ₀	0.625	0.625	0.625	0.625	66.3	0.0	0.0	0.625	0.625	62.5
978	NW 075 ₀	0.75	0.75	0.75	0.75	76.0	0.0	0.0	0.75	0.75	73.8
979	NW 087 ₀	0.875	0.875	0.875	0.875	85.7	0.0	0.0	0.875	0.875	81.8
980	NW 100 ₀	1.0	1.0	1.0	1.0	95.4	0.0	0.0	1.0	1.0	95.4
981	NW 000 ₀	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.0	19.3
982	NW 012 ₀	0.125	0.125	0.125	0.125	27.4	0.0	0.0	0.125	0.125	30.5
983	NW 025 ₀	0.25	0.25	0.25	0.25	37.1	0.0	0.0	0.25	0.25	42.4
984	NW 037 ₀	0.375	0.375	0.375	0.375	46.8	0.0	0.0	0.375	0.375	54.6
985	NW 050 ₀	0.5	0.5	0.5	0.5	56.5	0.0	0.0	0.5	0.5	62.5
986	NW 062 ₀	0.625	0.625	0.625	0.625	66.3	0.0	0.0	0.625	0.625	73.8
987	NW 075 ₀	0.75	0.75	0.75	0.75	76.0	0.0	0.0	0.75	0.75	81.8
988	NW 087 ₀	0.875	0.875	0.875	0.875	85.7	0.0	0.0	0.875	0.875	89.9
989	NW 100 ₀	1.0	1.0	1.0	1.0	95.4	0.0	0.0	1.0	1.0	95.5
990	NW 000 ₀	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.0	18.6
991	NW 012 ₀	0.125	0.125	0.125	0.125	27.4	0.0	0.0	0.125	0.125	29.2
992	NW 025 ₀	0.25	0.25	0.25	0.25	37.1	0.0	0.0	0.25	0.25	45.1
993	NW 037 ₀	0.375	0.375	0.375	0.375	46.8	0.0	0.0	0.375	0.375	56.1
994	NW 050 ₀	0.5	0.5	0.5	0.5	56.5	0.0	0.0	0.5	0.5	64.7
995	NW 062 ₀	0.625	0.625	0.625	0.625	66.3	0.0	0.0	0.625	0.625	74.4
996	NW 075 ₀	0.75	0.75	0.75	0.75	76.0	0.0	0.0	0.75	0.75	82.4
997	NW 087 ₀	0.875	0.875	0.875	0.875	85.7	0.0	0.0	0.875	0.875	90.1
998	NW 100 ₀	1.0	1.0	1.0	1.0	95.4	0.0	0.0	1.0	1.0	95.4
999	NW 000 ₀	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.0	18.4
1000	NW 012 ₀	0.125	0.125	0.125	0.125	27.4	0.0	0.0	0.125	0.125	29.2
1001	NW 025 ₀	0.25	0.25	0.25	0.25	37.1	0.0	0.0	0.25	0.25	44.3
1002	NW 037 ₀	0.375	0.375	0.375	0.375	46.8	0.0	0.0	0.375	0.375	55.8
1003	NW 050 ₀	0.5	0.5	0.5	0.5	56.5	0.0	0.0	0.5	0.5	64.6
1004	NW 062 ₀	0.625	0.625	0.625	0.625	66.3	0.0	0.0	0.625	0.625	74.2
1005	NW 075 ₀	0.75	0.75	0.75	0.75	76.0	0.0	0.0	0.75	0.75	81.2
1006	NW 087 ₀	0.875	0.875	0.875	0.875	85.7	0.0	0.0	0.875	0.875	89.7
1007	NW 100 ₀	1.0	1.0	1.0	1.0	95.4	0.0	0.0	1.0	1.0	95.4
1008	NW 000 ₀	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.0	19.7
1009	NW 012 ₀	0.125	0.125	0.125	0.125	27.4	0.0	0.0	0.125	0.125	23.4
1010	NW 025 ₀	0.25	0.25	0.25	0.25	37.1	0.0	0.0	0.25	0.25	31.8
1011	NW 037 ₀	0.375	0.375	0.375	0.375	46.8	0.0	0.0	0.375	0.375	38.1
1012	NW 050 ₀	0.5	0.5	0.5	0.5	56.5	0.0	0.0	0.5	0.5	46.8
1013	NW 062 ₀	0.625	0.625	0.625	0.625	66.3	0.0	0.0	0.625	0.625	53.5
1014	NW 075 ₀	0.75	0.75	0.75	0.75	76.0	0.0	0.0	0.75	0.75	58.5
1015	NW 087 ₀	0.875	0.875	0.875	0.875	85.7	0.0	0.0	0.875	0.875	62.7
1016	NW 100 ₀	1.0	1.0	1.0	1.0	95.4	0.0	0.0	1.0	1.0	72.7
1017	NW 000 ₀	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.0	84.8
1018	NW 012 ₀	0.125	0.125	0.125	0.125	27.4	0.0	0.0	0.125	0.125	80.9
1019	NW 025 ₀	0.25	0.25	0.25	0.25	37.1	0.0	0.0	0.25	0.25	84.8
1020	NW 037 ₀	0.375	0.375	0.375	0.375	46.8	0.0	0.0	0.375	0.375	92.3
1021	NW 050 ₀	0.5	0.5	0.5	0.5	56.5	0.0	0.0	0.5	0.5	95.5
1022	NW 062 ₀	0.625	0.625	0.625	0.625	66.3	0.0	0.0	0.625	0.625	92.3
1023	NW 075 ₀	0.75	0.75	0.75	0.75	76.0	0.0	0.0	0.75	0.75	95.5
1024	NW 087 ₀	0.875	0.875	0.875	0.875	85.7	0.0	0.0	0.875	0.875	95.5
1025	NW 100 ₀	1.0	1.0	1.0	1.0	95.4	0.0	0.0	1.0	1.0	95.5
1026	NW 000 ₀	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.0	13.4
1027	NW 012 ₀	0.125	0.125	0.125	0.125	27.4	0.0	0.0	0.125	0.125	14.3
1028	NW 025 ₀	0.25	0.25	0.25	0.25	37.1	0.0	0.0	0.25	0.25	23.7
1029	NW 037 ₀	0.375	0.375	0.375	0.375	46.8	0.0	0.0	0.375	0.375	33.3
1030	NW 050 ₀	0.5	0.5	0.5	0.5	56.5	0.0	0.0	0.5	0.5	40.2
1031	NW 062 ₀	0.625	0.625	0.625	0.625	66.3	0.0	0.0	0.625	0.625	48.4
1032	NW 075 ₀	0.75	0.75	0.75	0.75	76.0	0.0	0.0	0.75	0.75	53.5
1033	NW 087 ₀	0.875	0.875	0.875	0.875	85.7	0.0	0.0	0.875	0.875	58.5
1034	NW 100 ₀	1.0	1.0	1.0	1.0	95.4	0.0	0.0	1.0	1.0	62.7
1035	NW 000 ₀	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.0	72.7
1036	NW 012 ₀	0.125	0.125	0.125	0.125	27.4	0.0	0.0	0.125	0.125	84.8
1037	NW 025 ₀	0.25	0.25	0.25	0.25	37.1	0.0	0.0	0.25	0.25	84.8
1038	NW 037 ₀	0.375	0.375	0.375	0.375	46.8	0.0	0.0	0.375	0.375	92.3
1039	NW 050 ₀	0.5	0.5	0.5	0.5	56.5	0.0	0.0	0.5	0.5	95.5
1040	NW 062 ₀	0.625	0.625	0.625	0.625	66.3	0.0	0.0	0.625	0.625	92.3
1041	NW 075 ₀	0.75	0.75	0.75	0.75	76.0	0.0	0.0	0.75	0.75	95.5
1042	NW 087 ₀	0.875	0.875	0.875	0.875	85.7	0.0	0.0	0.875	0.875	95.5
1043	NW 100 ₀	1.0	1.0	1.0	1.0	95.4	0.0	0.0	1.0	1.0	95.5
1044	NW 000 ₀	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.0	82.9
1045	NW 012 ₀	0.125	0.125	0.125	0.125	27.4	0.0	0.0	0.125	0.125	123.7
1046	NW 025 ₀	0.25	0.25	0.25	0.25	37.1	0.0	0.0	0.25	0.25	123.7
1047	NW 037 ₀	0.375	0.375	0.375	0.375	46.8	0.0	0.0	0.375	0.375	230.8
1048	NW 050 ₀	0.5	0.5	0.5	0.5	56.5	0.0	0.0	0.5	0.5	230.8
1049	NW 062 ₀	0.625	0.625	0.625	0.625	66.3	0.0	0.0	0.625	0.625	234.2
1050	NW 075 ₀	0.75	0.75	0.75	0.75	76.0	0.0	0.0	0.75	0.75	234.2
1051	NW 087 ₀	0.875	0.875	0.875	0.875	85.7	0.0	0.0	0.875	0.875	231.6
1052	NW 100 ₀	1.0	1.0	1.0	1.0	95.4	0.0	0.0	1.0	1.0	231.2

QF750-7N, 32/33-F

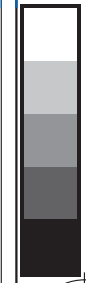
graphique TUB-QF75; code de teinte: H*e=G00B_e
couleurs et différences, ΔE*

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



TUB enregistrement: 20130201-QF75/QF75L0NA.TXT /PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmyn6 (CMYK)

http://130.149.60.45/~farbmetrik/QF75/QF75L0NA.TXT /PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 33/33



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/QF75/QF75.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-QF75; code de teinte: H*e=G00B_e
couleurs et différences, ΔE*

n	HC*Fe	rgb_Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DF*Fe	rgb*Me	LabCh*Me	DF*Me
1053	NW_086e	0.866 0.866 0.866	85.0 0.0 0.0	0.866 0.866 0.866	89.4 -0.1 0.0	204.5 4.4 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
1054	NW_093e	0.933 0.933 0.933	90.2 0.0 0.0	0.933 0.933 0.933	92.2 0.0 0.0	177.8 1.9 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
1055	NW_100e	1.0 1.0 1.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	61.5 0.0 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
1056	NW_000e	0.0 0.0 0.0	17.7 0.0 0.0	0.0 0.0 0.0	18.7 0.0 0.1	96.3 1.0 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
1057	NW_006e	0.066 0.066 0.066	22.8 0.0 0.0	0.066 0.066 0.066	22.3 -0.1 0.0	151.6 0.5 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
1058	NW_013e	0.133 0.133 0.133	28.0 0.0 0.0	0.133 0.133 0.133	30.4 -0.2 -0.5	242.3 2.4 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
1059	NW_020e	0.2 0.2 0.2	33.2 0.0 0.0	0.2 0.2 0.2	36.9 -0.4 -0.8	243.3 5.7 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
1060	NW_026e	0.266 0.266 0.266	38.3 0.0 0.0	0.266 0.266 0.266	45.6 -0.4 -0.7	240.2 7.2 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
1061	NW_033e	0.333 0.333 0.333	43.6 0.0 0.0	0.333 0.333 0.333	51.9 -0.4 -0.6	235.4 8.4 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
1062	NW_040e	0.4 0.4 0.4	48.8 0.0 0.0	0.4 0.4 0.4	57.3 -0.4 -0.6	234.3 8.6 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
1063	NW_046e	0.466 0.466 0.466	53.9 0.0 0.0	0.466 0.466 0.466	61.7 -0.4 -0.5	235.2 7.8 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
1064	NW_053e	0.533 0.533 0.533	59.1 0.0 0.0	0.533 0.533 0.533	67.0 -0.3 -0.4	231.6 7.7 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
1065	NW_060e	0.6 0.6 0.6	64.3 0.0 0.0	0.6 0.6 0.6	72.1 -0.3 -0.4	233.5 7.3 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
1066	NW_066e	0.666 0.666 0.666	69.5 0.0 0.0	0.666 0.666 0.666	76.7 -0.2 -0.2	225.3 6.1 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
1067	NW_073e	0.734 0.734 0.734	74.7 0.0 0.0	0.734 0.734 0.734	80.9 -0.2 -0.1	221.2 4.9 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
1068	NW_080e	0.8 0.8 0.8	79.9 0.0 0.0	0.8 0.8 0.8	84.8 -0.2 -0.1	220.3 4.3 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
1069	NW_086e	0.866 0.866 0.866	85.0 0.0 0.0	0.866 0.866 0.866	89.3 -0.1 0.0	125.8 2.0 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
1070	NW_093e	0.933 0.933 0.933	90.2 0.0 0.0	0.933 0.933 0.933	92.2 0.0 0.0	92.4 0.0 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
1071	NW_100e	1.0 1.0 1.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	78.4 2.3 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
1072	NW_000e	0.0 0.0 0.0	17.7 0.0 0.0	0.0 0.0 0.0	18.7 0.0 0.1	275.2 0.1 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
1073	ROXY_100_100e	1.0 1.0 1.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	78.4 2.3 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
1074	ROXY_100_100e	1.0 1.0 1.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	78.4 2.3 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
1075	G00B_100_100e	0.0 1.0 1.0	1.0 0.5 210	0.0 1.0 0.5	56.6 -39.7 19.1	237.9 19.1 195	0.0 1.0 0.735	56.6 -39.7 19.1	237.9 19.1 195
1076	G00B_100_100e	0.0 1.0 1.0	1.0 0.5 210	0.0 1.0 0.5	56.6 -39.7 19.1	237.9 19.1 195	0.0 1.0 0.735	56.6 -39.7 19.1	237.9 19.1 195
1077	B00R_100_100e	1.0 0.0 0.0	37.9 0.0 45.4	1.0 0.0 0.0	37.9 0.0 45.4	289.0 28.4 248	0.0 0.374 1.0	37.9 0.0 45.4	289.0 28.4 248
1078	B00R_100_100e	1.0 0.0 0.0	37.9 0.0 45.4	1.0 0.0 0.0	37.9 0.0 45.4	289.0 28.4 248	0.0 0.374 1.0	37.9 0.0 45.4	289.0 28.4 248
1079	B50R_100_100e	1.0 1.0 1.0	34.8 49.2 -36.0	1.0 1.0 1.0	34.8 49.2 -36.0	357.5 38.7 293	0.407 0.0 1.0	34.8 49.2 -36.0	357.5 38.7 293