

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 10/360 = 0.02$

Données de couleurs périphériques (d)

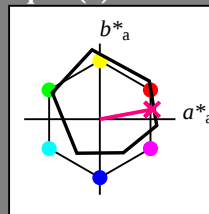
ou élémentaires (e):

HIC^*

code de teinte pour les couleurs de cette page:

$H^*_- = B75R_-$

triangle de luminosité T^*



ORS18a; données CIELAB (a) adaptées

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

Les données de couleur maximale (Ma):

$LabCh^*_{-,Ma}$: 48 69 12 70 10

$HIC^*_{-,Ma}$: B75R_100_100_

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

1.0 0.0 0.5 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

% Régularité

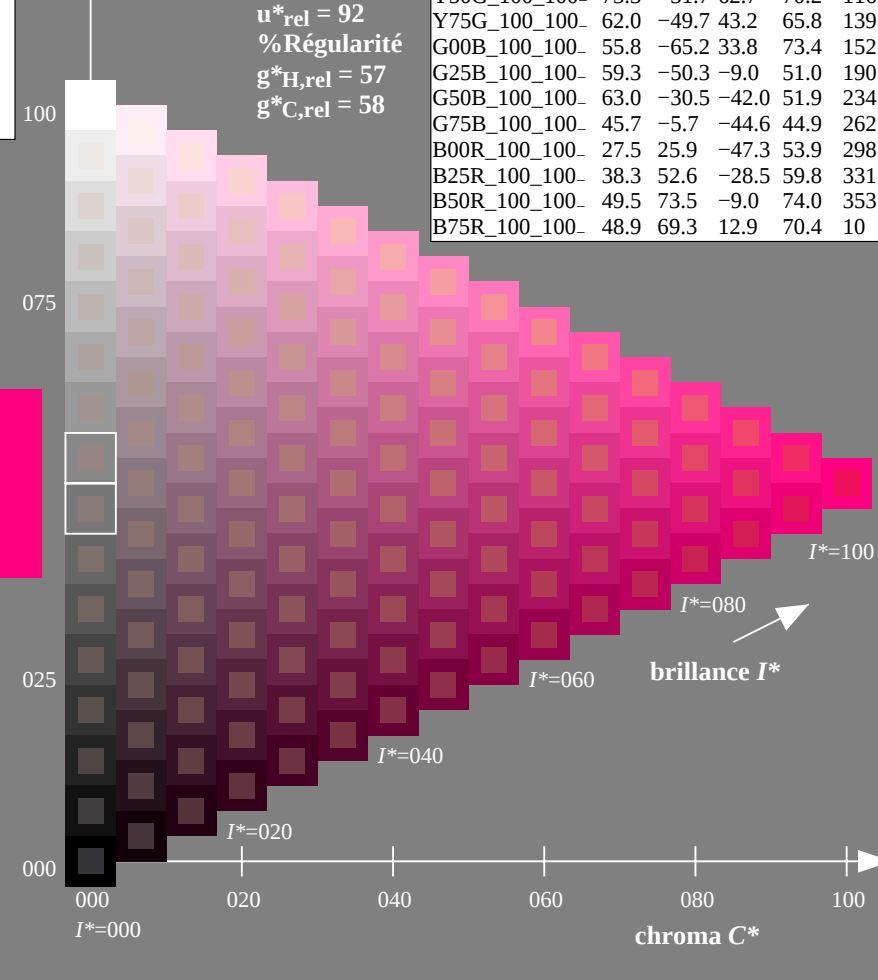
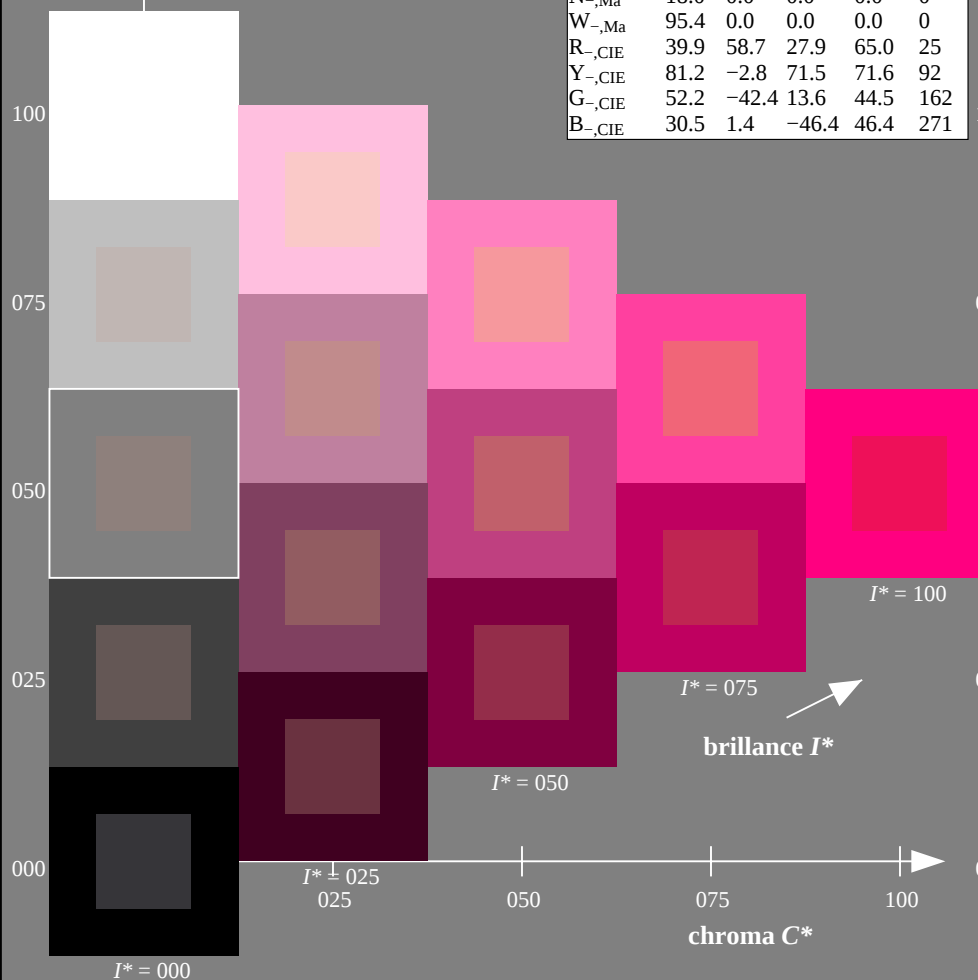
$g^*_{H,rel} = 57$

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

$H^*_- = B75R_-$

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



Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 15/360 = 0.04$

Données de couleurs périphériques (d)

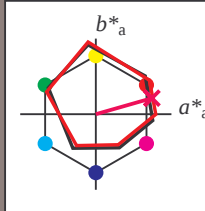
ou élémentaires (e):

HIC^*_d

code de teinte pour les couleurs de cette page:

$H^*_d = B75R_d$

triangle de luminosité T^*



ORS20a; données CIELAB (a) adaptées

nom	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{d,Ma}$	45.4	70.9	44.8	83.9	32
$Y_{d,Ma}$	87.8	-10.2	95.4	96.0	96
$G_{d,Ma}$	50.0	-65.0	29.6	71.4	155
$C_{d,Ma}$	56.8	-25.5	-41.5	48.7	238
$B_{d,Ma}$	25.0	29.5	-40.4	50.0	306
$M_{d,Ma}$	46.1	79.3	-0.2	79.3	359
$N_{d,Ma}$	24.3	0.0	0.0	0.0	0
$W_{d,Ma}$	95.6	0.0	0.0	0.0	0
$R_{d,CIE}$	39.9	58.7	27.9	65.0	25
$Y_{d,CIE}$	81.2	-2.8	71.5	71.6	92
$G_{d,CIE}$	52.2	-42.4	13.6	44.5	162
$B_{d,CIE}$	30.5	1.4	-46.4	46.4	271

Les données de couleur maximale (Ma):

$LabCh^*_{d,Ma}$: 45 74 21 77 15

$HIC^*_{d,Ma}$: B75R_100_100d

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

1.0 0.0 0.5 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

% Régularité

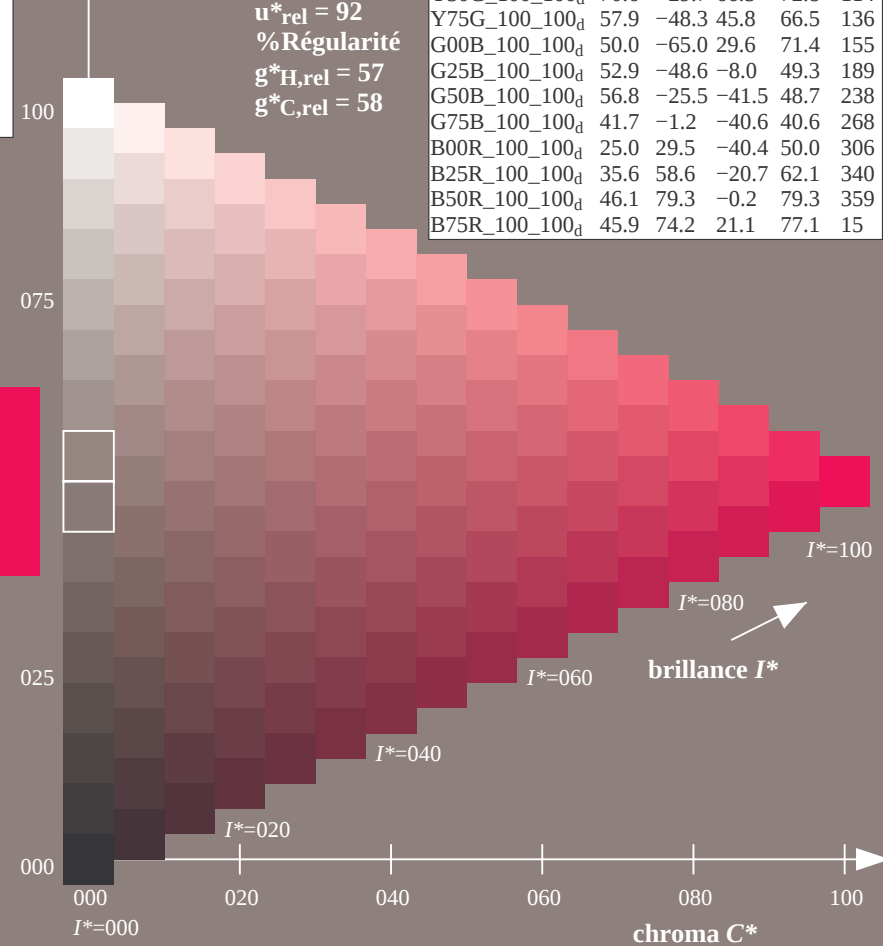
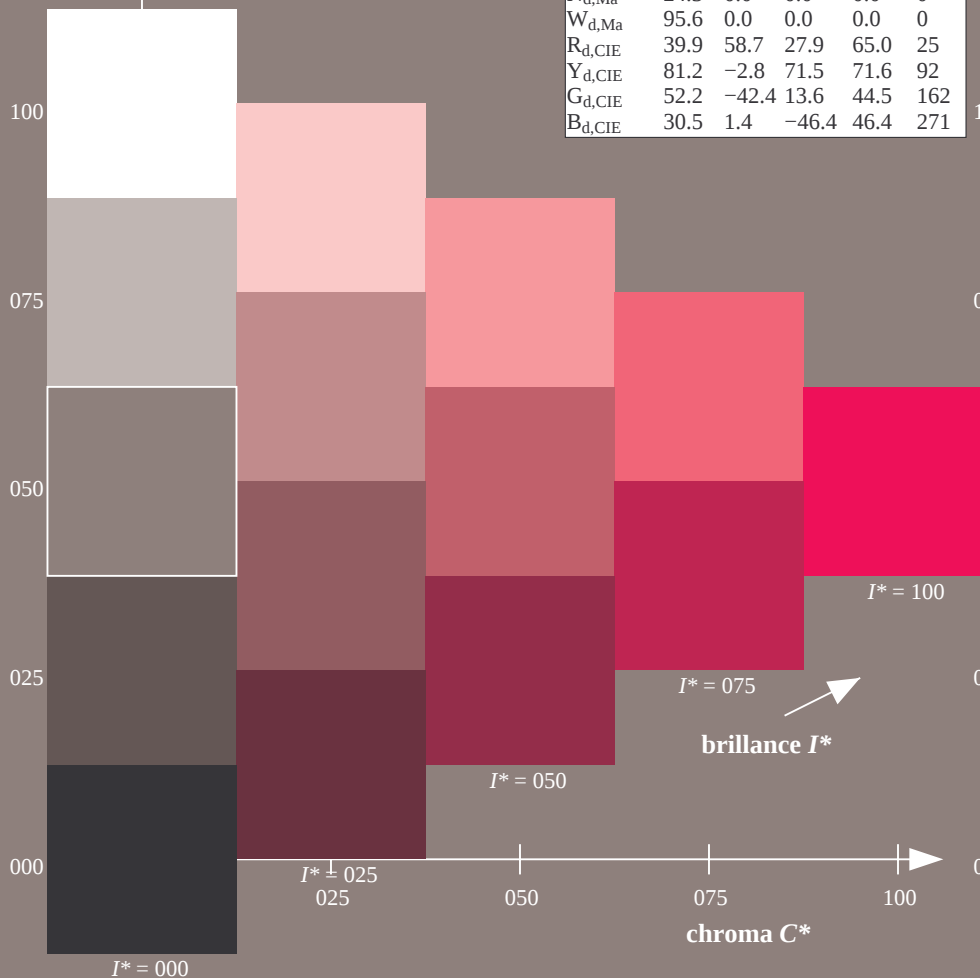
$g^*_{H,rel} = 57$

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

$H^*_d = B75R_d$

ORS20a; données CIELAB (a) adaptées

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_100_100_d$	45.4	70.9	44.8	83.9	32
$R25Y_100_100_d$	53.0	53.4	54.8	76.5	45
$R50Y_100_100_d$	64.9	28.9	68.6	74.5	67
$R75Y_100_100_d$	78.6	4.3	84.7	84.8	87
$Y00G_100_100_d$	87.8	-10.2	95.4	96.0	96
$Y25G_100_100_d$	81.2	-17.0	84.3	86.0	101
$Y50G_100_100_d$	70.6	-29.7	66.5	72.8	114
$Y75G_100_100_d$	57.9	-48.3	45.8	66.5	136
$G00B_100_100_d$	50.0	-65.0	29.6	71.4	155
$G25B_100_100_d$	52.9	-48.6	-8.0	49.3	189
$G50B_100_100_d$	56.8	-25.5	-41.5	48.7	238
$G75B_100_100_d$	41.7	-1.2	-40.6	40.6	268
$B00R_100_100_d$	25.0	29.5	-40.4	50.0	306
$B25R_100_100_d$	35.6	58.6	-20.7	62.1	340
$B50R_100_100_d$	46.1	79.3	-0.2	79.3	359
$B75R_100_100_d$	45.9	74.2	21.1	77.1	15



graphique TUB-RF47; code de teinte: $H^*_d=B75R_d$
graphique conforme à DIN 33872, 3D=0, de=0, cmy0

entrée : $rgb/cmyk \rightarrow rgb_d$
sortie : transférer à $cmy0_d$

TUB enregistrement: 20130201-RF47/RF47L0NA.TXT /.PS
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)
TUB matériel: code=rha4ta

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 15/360 = 0.04$

$H^*_d = B75R_d$

Données de couleurs périphériques (d)

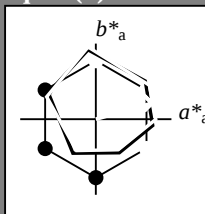
ou élémentaires (e):

HIC^*_d

code de teinte pour les couleurs de cette page:

$H^*_d = B75R_d$

triangle de luminosité T^*



ORS20a; données CIELAB (a) adaptées

nom	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{d,Ma}$	45.4	70.9	44.8	83.9	32
$Y_{d,Ma}$	87.8	-10.2	95.4	96.0	96
$G_{d,Ma}$	50.0	-65.0	29.6	71.4	155
$C_{d,Ma}$	56.8	-25.5	-41.5	48.7	238
$B_{d,Ma}$	25.0	29.5	-40.4	50.0	306
$M_{d,Ma}$	46.1	79.3	-0.2	79.3	359
$N_{d,Ma}$	24.3	0.0	0.0	0.0	0
$W_{d,Ma}$	95.6	0.0	0.0	0.0	0
$R_{d,CIE}$	39.9	58.7	27.9	65.0	25
$Y_{d,CIE}$	81.2	-2.8	71.5	71.6	92
$G_{d,CIE}$	52.2	-42.4	13.6	44.5	162
$B_{d,CIE}$	30.5	1.4	-46.4	46.4	271

Les données de couleur maximale (Ma):

$LabCh^*_{d,Ma}$: 45 74 21 77 15

$HIC^*_{d,Ma}$: B75R_100_100d

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

1.0 0.0 0.5 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

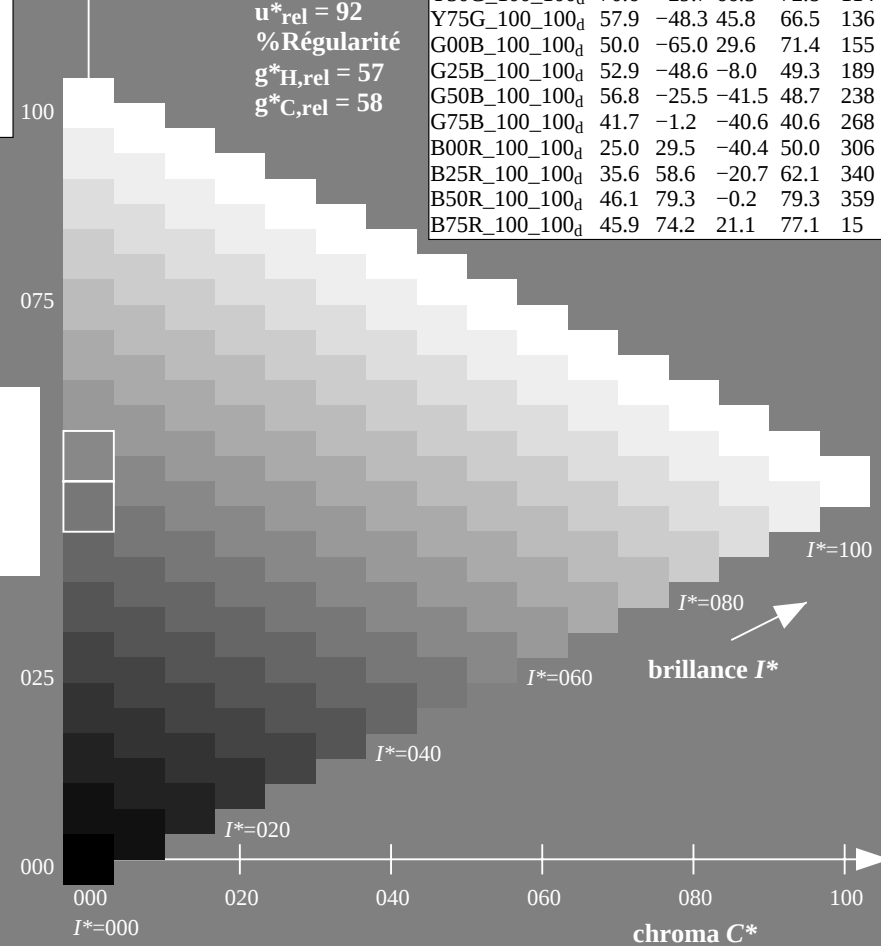
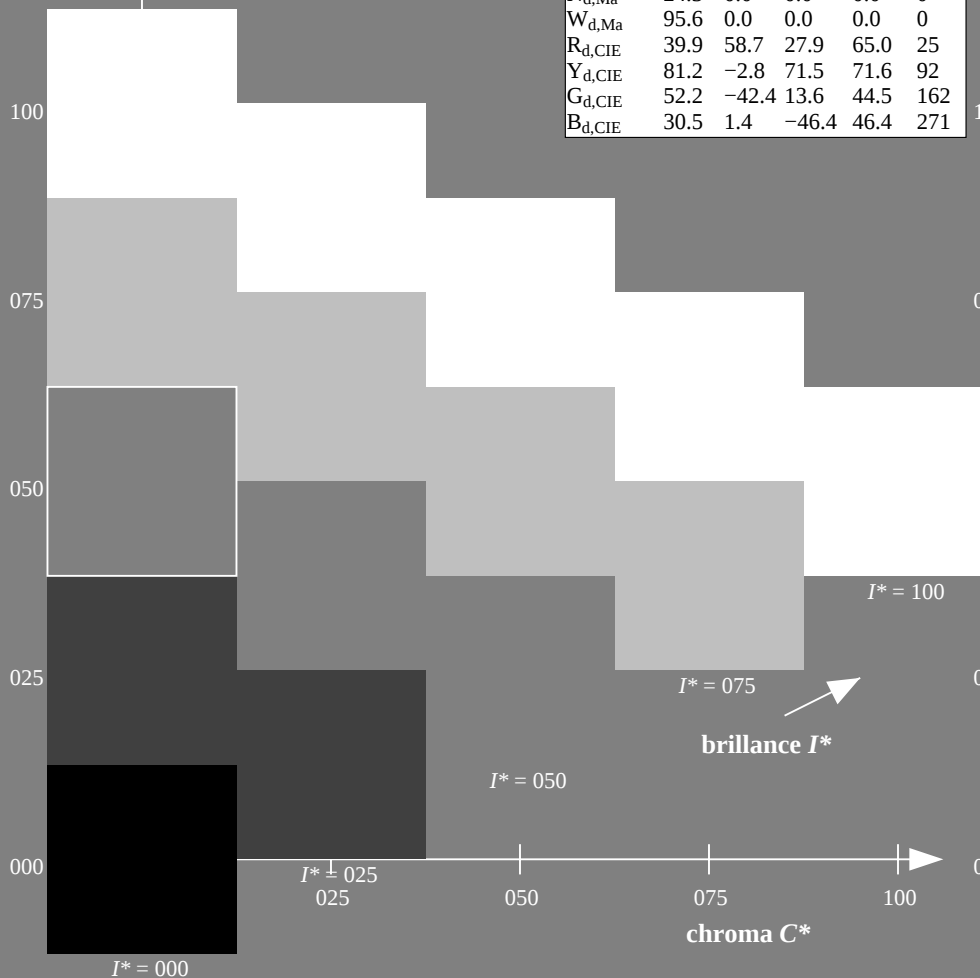
% Régularité

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

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

ORS20a; données CIELAB (a) adaptées

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100d}$	45.4	70.9	44.8	83.9	32
$R25Y_{100_100d}$	53.0	53.4	54.8	76.5	45
$R50Y_{100_100d}$	64.9	28.9	68.6	74.5	67
$R75Y_{100_100d}$	78.6	4.3	84.7	84.8	87
$Y00G_{100_100d}$	87.8	-10.2	95.4	96.0	96
$Y25G_{100_100d}$	81.2	-17.0	84.3	86.0	101
$Y50G_{100_100d}$	70.6	-29.7	66.5	72.8	114
$Y75G_{100_100d}$	57.9	-48.3	45.8	66.5	136
$G00B_{100_100d}$	50.0	-65.0	29.6	71.4	155
$G25B_{100_100d}$	52.9	-48.6	-8.0	49.3	189
$G50B_{100_100d}$	56.8	-25.5	-41.5	48.7	238
$G75B_{100_100d}$	41.7	-1.2	-40.6	40.6	268
$B00R_{100_100d}$	25.0	29.5	-40.4	50.0	306
$B25R_{100_100d}$	35.6	58.6	-20.7	62.1	340
$B50R_{100_100d}$	46.1	79.3	-0.2	79.3	359
$B75R_{100_100d}$	45.9	74.2	21.1	77.1	15



Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 15/360 = 0.04$

$H^*_d = B75R_d$

Données de couleurs périphériques (d)

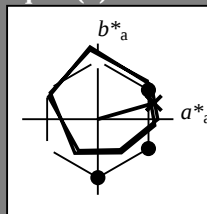
ou élémentaires (e):

HIC^*_d

code de teinte pour les couleurs de cette page:

$H^*_d = B75R_d$

triangle de luminosité T^*



ORS20a; données CIELAB (a) adaptées

nom	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{d,Ma}$	45.4	70.9	44.8	83.9	32
$Y_{d,Ma}$	87.8	-10.2	95.4	96.0	96
$G_{d,Ma}$	50.0	-65.0	29.6	71.4	155
$C_{d,Ma}$	56.8	-25.5	-41.5	48.7	238
$B_{d,Ma}$	25.0	29.5	-40.4	50.0	306
$M_{d,Ma}$	46.1	79.3	-0.2	79.3	359
$N_{d,Ma}$	24.3	0.0	0.0	0.0	0
$W_{d,Ma}$	95.6	0.0	0.0	0.0	0
$R_{d,CIE}$	39.9	58.7	27.9	65.0	25
$Y_{d,CIE}$	81.2	-2.8	71.5	71.6	92
$G_{d,CIE}$	52.2	-42.4	13.6	44.5	162
$B_{d,CIE}$	30.5	1.4	-46.4	46.4	271

Les données de couleur maximale (Ma):

$LabCh^*_{d,Ma}$: 45 74 21 77 15

$HIC^*_{d,Ma}$: B75R_100_100d

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

1.0 0.0 0.5 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

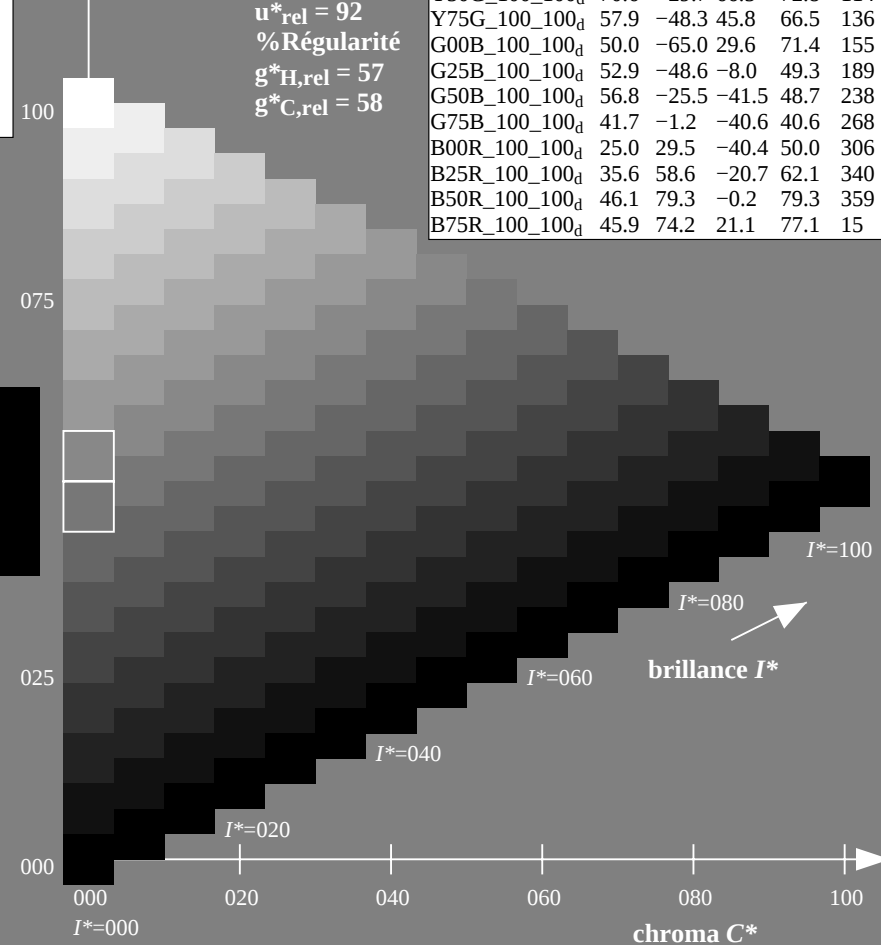
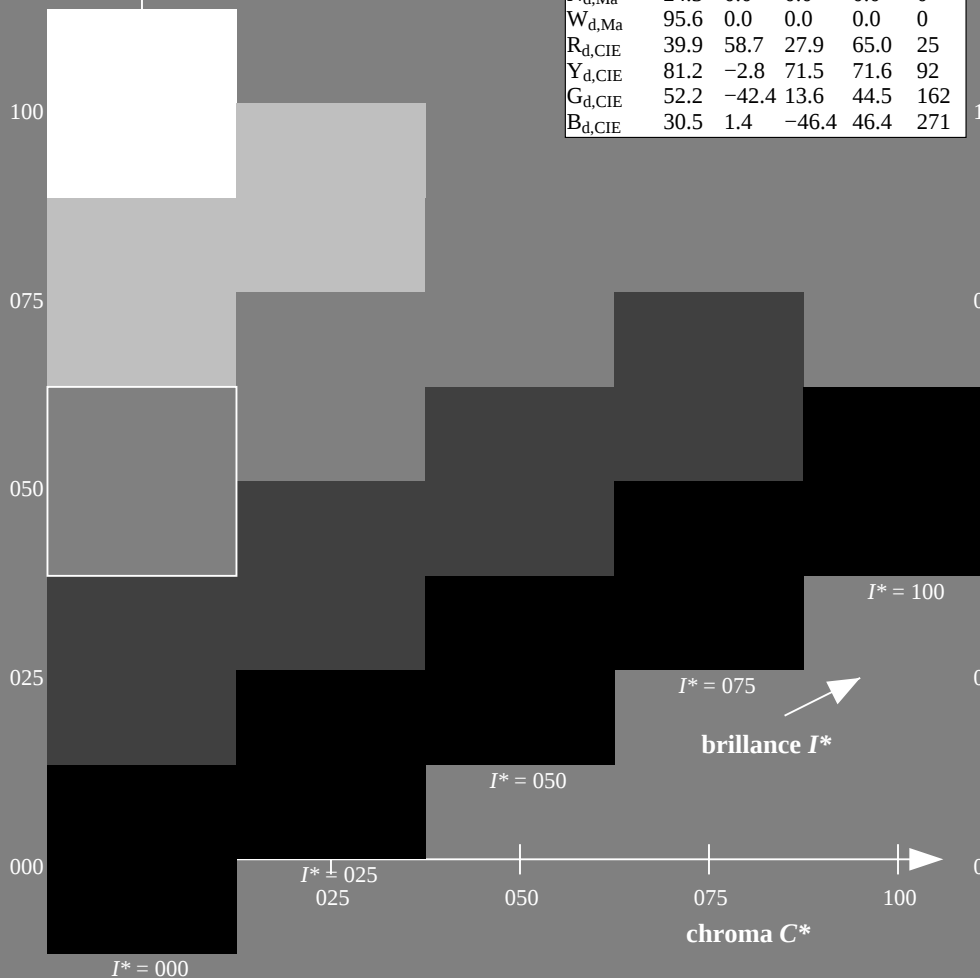
% Régularité

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

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

ORS20a; données CIELAB (a) adaptées

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100d}$	45.4	70.9	44.8	83.9	32
$R25Y_{100_100d}$	53.0	53.4	54.8	76.5	45
$R50Y_{100_100d}$	64.9	28.9	68.6	74.5	67
$R75Y_{100_100d}$	78.6	4.3	84.7	84.8	87
$Y00G_{100_100d}$	87.8	-10.2	95.4	96.0	96
$Y25G_{100_100d}$	81.2	-17.0	84.3	86.0	101
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$Y75G_{100_100d}$	57.9	-48.3	45.8	66.5	136
$G00B_{100_100d}$	50.0	-65.0	29.6	71.4	155
$G25B_{100_100d}$	52.9	-48.6	-8.0	49.3	189
$G50B_{100_100d}$	56.8	-25.5	-41.5	48.7	238
$G75B_{100_100d}$	41.7	-1.2	-40.6	40.6	268
$B00R_{100_100d}$	25.0	29.5	-40.4	50.0	306
$B25R_{100_100d}$	35.6	58.6	-20.7	62.1	340
$B50R_{100_100d}$	46.1	79.3	-0.2	79.3	359
$B75R_{100_100d}$	45.9	74.2	21.1	77.1	15



graphique TUB-RF47; code de teinte: $H^*_d=B75R_d$
graphique conforme à DIN 33872, 3D=0, de=0, cmy0

entrée : $rgb/cmyk \rightarrow rgb_d$
sortie : transférer à $cmy0_d$

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 15/360 = 0.04$

Données de couleurs périphériques (d)

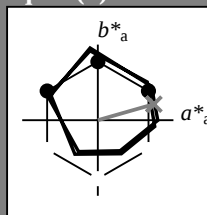
ou élémentaires (e):

HIC^*_d

code de teinte pour les couleurs de cette page:

$H^*_d = B75R_d$

triangle de luminosité T^*



ORS20a; données CIELAB (a) adaptées

nom	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{d,Ma}$	45.4	70.9	44.8	83.9
$Y_{d,Ma}$	87.8	-10.2	95.4	96.0
$G_{d,Ma}$	50.0	-65.0	29.6	71.4
$C_{d,Ma}$	56.8	-25.5	-41.5	48.7
$B_{d,Ma}$	25.0	29.5	-40.4	50.0
$M_{d,Ma}$	46.1	79.3	-0.2	79.3
$N_{d,Ma}$	24.3	0.0	0.0	0.0
$W_{d,Ma}$	95.6	0.0	0.0	0.0
$R_{d,CIE}$	39.9	58.7	27.9	65.0
$Y_{d,CIE}$	81.2	-2.8	71.5	71.6
$G_{d,CIE}$	52.2	-42.4	13.6	44.5
$B_{d,CIE}$	30.5	1.4	-46.4	46.4

Les données de couleur maximale (Ma):

$LabCh^*_{d,Ma}$: 45 74 21 77 15

$HIC^*_{d,Ma}$: B75R_100_100d

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

1.0 0.0 0.5 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

% Régularité

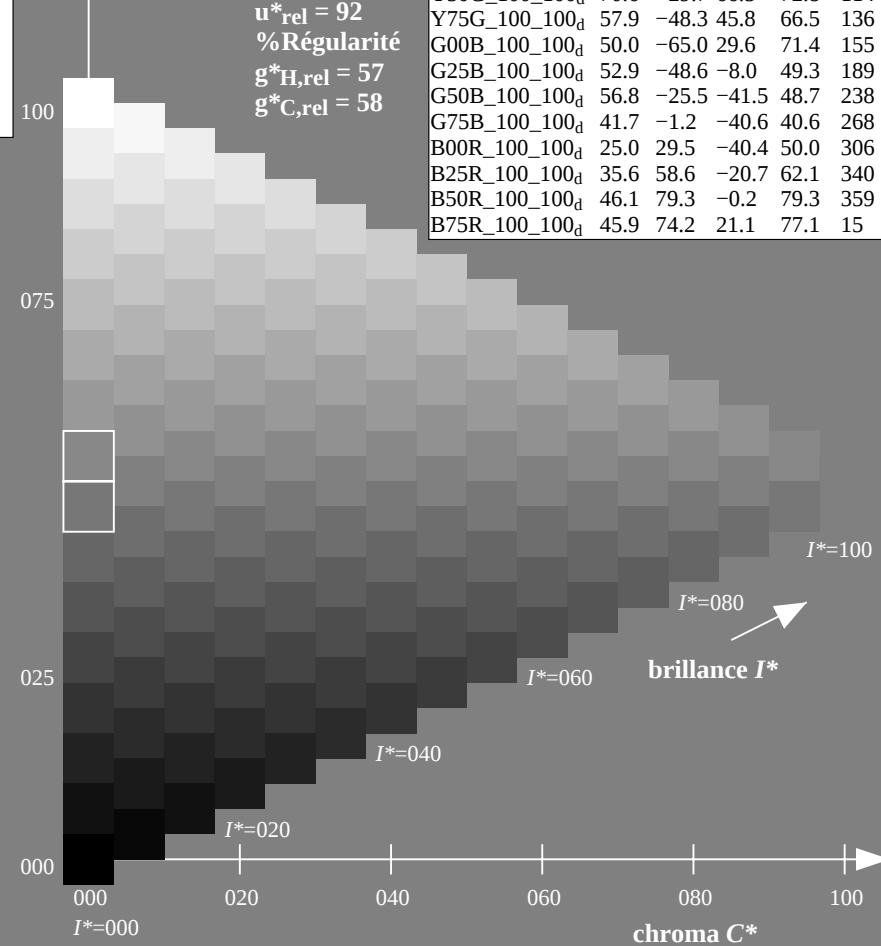
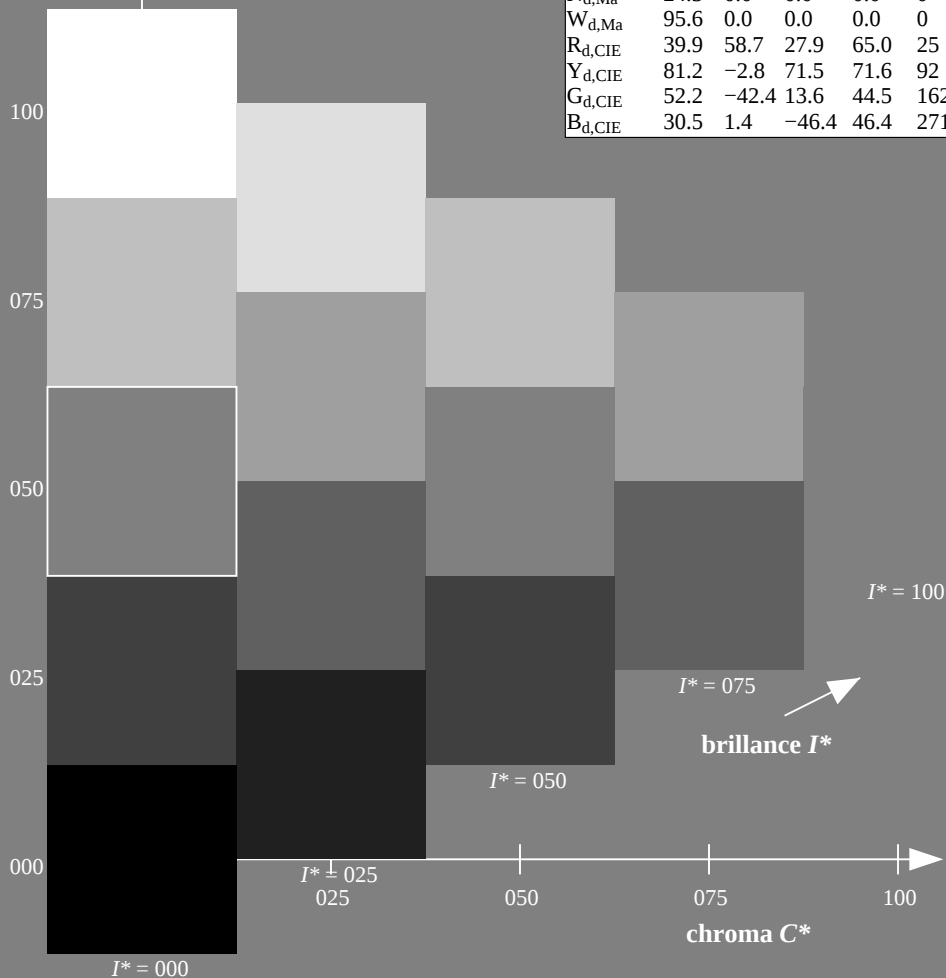
$g^*_{H,rel} = 57$

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

$H^*_d = B75R_d$

ORS20a; données CIELAB (a) adaptées

H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100d}$	45.4	70.9	44.8	83.9
$R25Y_{100_100d}$	53.0	53.4	54.8	76.5
$R50Y_{100_100d}$	64.9	28.9	68.6	74.5
$R75Y_{100_100d}$	78.6	4.3	84.7	84.8
$Y00G_{100_100d}$	87.8	-10.2	95.4	96.0
$Y25G_{100_100d}$	81.2	-17.0	84.3	86.0
$Y50G_{100_100d}$	70.6	-29.7	66.5	72.8
$Y75G_{100_100d}$	57.9	-48.3	45.8	66.5
$G00B_{100_100d}$	50.0	-65.0	29.6	71.4
$G25B_{100_100d}$	52.9	-48.6	-8.0	49.3
$G50B_{100_100d}$	56.8	-25.5	-41.5	48.7
$G75B_{100_100d}$	41.7	-1.2	-40.6	40.6
$B00R_{100_100d}$	25.0	29.5	-40.4	50.0
$B25R_{100_100d}$	35.6	58.6	-20.7	62.1
$B50R_{100_100d}$	46.1	79.3	-0.2	79.3
$B75R_{100_100d}$	45.9	74.2	21.1	77.1



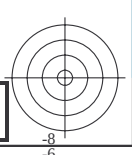
3-003431-L0 RF470-70

graphique TUB-RF47; code de teinte: $H^*_d=B75R_d$
graphique conforme à DIN 33872, 3D=0, de=0, cmy0

entrée : $rgb/cmyk \rightarrow rgb_d$
sortie : transférer à $cmy0_d$



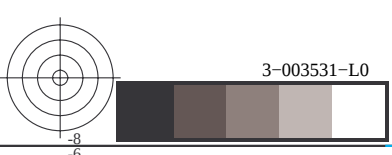
TUB enregistrement: 20130201-RF47/RF47L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)



http://130.149.60.45/~farbmetrik/RF47/RF47L0NA.TXT /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 6/33



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/RF47/RF47L0NA.TXT>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>



3-003531-L0 RF470-70

graphique TUB-RF47; code de teinte: $H^*_d=B75R_d$
graphique conforme à DIN 33872, 3D=0, $de=0$, cmy0

entrée : $rgb/cmyk \rightarrow rgb_d$
sortie : transférer à $cmy0_d$

3-003531-F0

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

$J=Y_d$

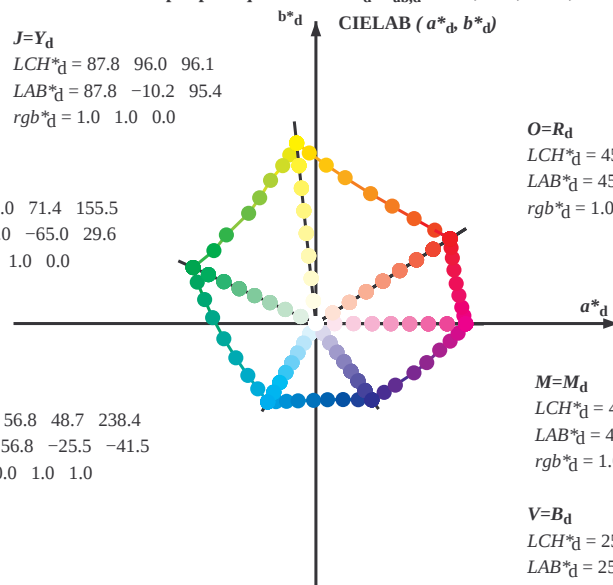
$LCH^*_d = 87.8 \ 96.0 \ 96.1$
 $LAB^*_d = 87.8 \ -10.2 \ 95.4$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$

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

$C=C_d$

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



$O=R_d$

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

$M=M_d$

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

$V=B_d$

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

Y_e

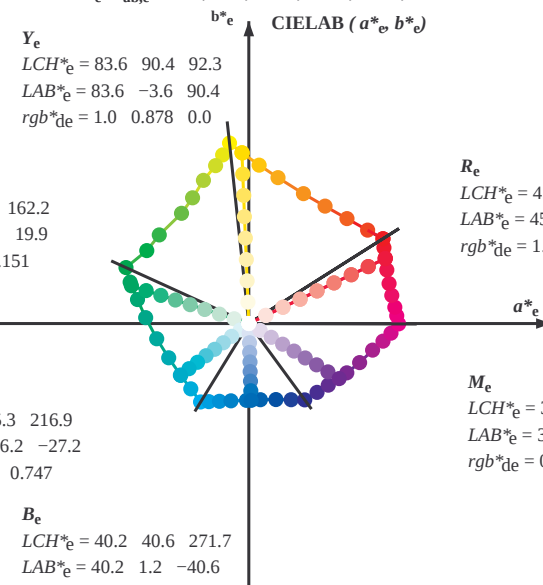
$LCH^*_e = 83.6 \ 90.4 \ 92.3$
 $LAB^*_e = 83.6 \ -3.6 \ 90.4$
 $rgb^*_{de} = 1.0 \ 0.878 \ 0.0$

G_e

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

C_e

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



R_e

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

M_e

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

B_e

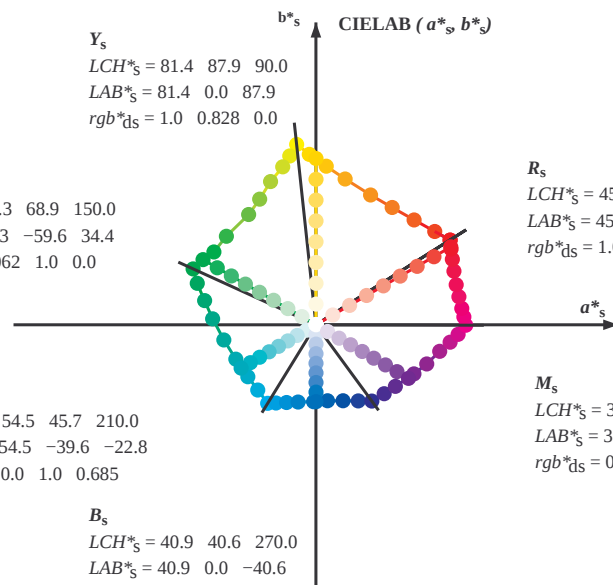
$LCH^*_e = 40.2 \ 40.6 \ 271.7$
 $LAB^*_e = 40.2 \ 1.2 \ -40.6$
 $rgb^*_{de} = 0.0 \ 0.458 \ 1.0$

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

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

G_s

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



R_s

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

M_s

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

B_s

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

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

$rgb^* \ LCH^* \ LAB^*$

$h_{ab,s} \ rgb^*_{ds}$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,d}$

rgb^*_{ds}

3-003631-L0

RF470-70

$LAB^*_{La0}, YN=0\%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB^*_{nw}=24.4, 0.0, 0.0, 95.6, 0.0, 0.0$

graphique TUB-RF47; code de teinte: $H^*_d=B75R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_d$
sortie : transférer à $cmy0_d$

sortie: Offset standard print; separation cmy0*, D65, page 7/33

3-003631-F0

C

M

Y

O

L

V

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

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

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

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

3-003831-L0

RF470-70

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

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

graphique TUB-RF47; code de teinte: $H^*_d=B75R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_d$
sortie : transférer à $cmy0_d$

TUB enregistrement: 20130201-RF47/RF47L0NA.TXT /.PS
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)
TUB matériel: code=rha4ta

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

Six angles de teinte des couleurs périphériques RYGBM _d : h _{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six angles de teinte des couleurs élémentaires RYGBM _e : h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																				
h _{ab,d} h _{ab,s} h _{ab,e}			rgb* dd361Mi				LAB* ddx361Mi (x=LabCh)				R _d	rgb* ds361Mi				LAB* dsx361Mi (x=LabCh)				R _s	rgb* dd361Mi				LAB* dex361Mi (x=LabCh)				rgb* dd361Mi				rgb* dd361Mi			
32	30	25	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32	1.0	0.0	0.096	45.5	71.4	41.2	82.4	30	1.0	0.0	0.0	1.0	0.0	0.255	45.7	72.2	34.4	80.0	25	1.0	0.0	0.0				
33	31	26	1.0	0.016	0.0	45.9	69.8	45.5	83.4	33	1.0	0.0	0.055	45.5	71.2	42.8	83.1	31	1.0	0.017	0.0	1.0	0.0	0.218	45.6	72.0	36.1	80.6	26	1.0	0.017	0.0				
33	32	27	1.0	0.033	0.0	46.3	68.8	46.1	82.8	33	1.0	0.0	0.013	45.5	71.0	44.4	83.7	32	1.0	0.033	0.0	1.0	0.0	0.18	45.6	71.8	37.7	81.1	27	1.0	0.033	0.0				
34	33	28	1.0	0.05	0.0	46.8	67.7	46.8	82.3	34	1.0	0.0015	0.0	45.9	70.0	45.5	83.5	33	1.0	0.05	0.0	1.0	0.0	0.142	45.6	71.6	39.4	81.7	28	1.0	0.05	0.0				
35	34	29	1.0	0.066	0.0	47.3	66.6	47.4	81.8	35	1.0	0.0036	0.0	46.5	68.6	46.3	82.8	34	1.0	0.067	0.0	1.0	0.0	0.099	45.5	71.4	41.1	82.4	29	1.0	0.067	0.0				
36	35	31	1.0	0.083	0.0	47.7	65.5	48.0	81.2	36	1.0	0.0057	0.0	47.1	67.3	47.1	82.1	35	1.0	0.083	0.0	1.0	0.0	0.053	45.5	71.2	42.9	83.1	31	1.0	0.083	0.0				
36	36	32	1.0	0.1	0.0	48.2	64.4	48.5	80.7	36	1.0	0.0079	0.0	47.6	65.9	47.9	81.4	36	1.0	0.1	0.0	1.0	0.0	0.006	45.5	71.0	44.6	83.8	32	1.0	0.1	0.0				
37	37	33	1.0	0.116	0.0	48.6	63.3	49.1	80.2	37	1.0	0.1	0.0	48.2	64.5	48.6	80.7	37	1.0	0.117	0.0	1.0	0.0021	0.0	46.0	69.6	45.7	83.3	33	1.0	0.117	0.0				
38	38	34	1.0	0.133	0.0	49.2	62.1	49.8	79.6	38	1.0	0.121	0.0	48.8	63.1	49.3	80.1	38	1.0	0.133	0.0	1.0	0.0044	0.0	46.7	68.1	46.6	82.5	34	1.0	0.133	0.0				
39	39	35	1.0	0.15	0.0	49.8	60.7	50.7	79.1	39	1.0	0.137	0.0	49.4	61.8	50.1	79.6	39	1.0	0.15	0.0	1.0	0.0068	0.0	47.4	66.6	47.5	81.8	35	1.0	0.15	0.0				
41	40	36	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41	1.0	0.151	0.0	49.9	60.6	50.9	79.1	40	1.0	0.167	0.0	1.0	0.0092	0.0	48.0	65.0	48.3	81.0	36	1.0	0.167	0.0				
42	41	37	1.0	0.183	0.0	51.1	57.8	52.5	78.1	42	1.0	0.166	0.0	50.5	59.4	51.6	78.7	41	1.0	0.183	0.0	1.0	0.0116	0.0	48.7	63.5	49.1	80.2	37	1.0	0.183	0.0				
43	42	38	1.0	0.2	0.0	51.7	56.3	53.3	77.5	43	1.0	0.18	0.0	51.0	58.1	52.3	78.2	42	1.0	0.2	0.0	1.0	0.0135	0.0	49.3	62.0	49.9	79.6	38	1.0	0.2	0.0				
44	43	39	1.0	0.216	0.0	52.4	54.9	54.0	77.0	44	1.0	0.194	0.0	51.6	56.9	53.0	77.8	43	1.0	0.217	0.0	1.0	0.0151	0.0	49.9	60.7	50.8	79.1	39	1.0	0.217	0.0				
45	44	41	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45	1.0	0.209	0.0	52.1	55.6	53.7	77.3	44	1.0	0.233	0.0	1.0	0.0167	0.0	50.5	59.3	51.7	78.6	41	1.0	0.233	0.0				
46	45	42	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46	1.0	0.223	0.0	52.7	54.4	54.4	76.9	45	1.0	0.25	0.0	1.0	0.0183	0.0	51.1	57.9	52.5	78.1	42	1.0	0.25	0.0				
48	46	43	1.0	0.266	0.0	54.4	50.4	56.5	75.7	48	1.0	0.237	0.0	53.2	53.1	55.0	76.4	46	1.0	0.267	0.0	1.0	0.0198	0.0	51.7	56.5	53.2	77.6	43	1.0	0.267	0.0				
49	47	44	1.0	0.283	0.0	55.1	48.9	57.4	75.4	49	1.0	0.251	0.0	53.7	51.8	55.6	76.0	47	1.0	0.283	0.0	1.0	0.0214	0.0	52.3	55.1	54.0	77.1	44	1.0	0.283	0.0				
50	48	45	1.0	0.3	0.0	55.8	47.4	58.4	75.2	50	1.0	0.264	0.0	54.3	50.7	56.3	75.8	48	1.0	0.3	0.0	1.0	0.023	0.0	52.9	53.7	54.7	76.6	45	1.0	0.3	0.0				
52	49	46	1.0	0.316	0.0	56.6	45.8	59.2	74.9	52	1.0	0.276	0.0	54.8	49.6	57.1	75.6	49	1.0	0.317	0.0	1.0	0.0246	0.0	53.5	52.3	55.4	76.1	46	1.0	0.317	0.0				
53	50	47	1.0	0.333	0.0	57.3	44.2	60.1	74.6	53	1.0	0.288	0.0	55.4	48.5	57.8	75.4	50	1.0	0.333	0.0	1.0	0.0261	0.0	54.2	51.0	56.2	75.9	47	1.0	0.333	0.0				
54	51	48	1.0	0.35	0.0	58.0	42.7	60.9	74.4	54	1.0	0.301	0.0	55.9	47.3	58.5	75.2	51	1.0	0.35	0.0	1.0	0.0274	0.0	54.8	49.8	57.0	75.6	48	1.0	0.35	0.0				
56	52	49	1.0	0.366	0.0	58.8	41.1	61.7	74.1	56	1.0	0.313	0.0	56.5	46.2	59.1	75.0	52	1.0	0.367	0.0	1.0	0.0288	0.0	55.4	48.5	57.8	75.4	49	1.0	0.367	0.0				
57	53	51	1.0	0.383	0.0	59.5	39.5	62.5	74.0	57	1.0	0.326	0.0	57.0	45.0	59.8	74.8	53	1.0	0.383	0.0	1.0	0.0302	0.0	56.0	47.2	58.5	75.2	51	1.0	0.383	0.0				
59	54	52	1.0	0.4	0.0	60.3	38.1	63.5	74.1	59	1.0	0.338	0.0	57.6	43.9	60.4	74.6	54	1.0	0.4	0.0	1.0	0.0316	0.0	56.6	45.9	59.3	75.0	52	1.0	0.4	0.0				
60	55	53	1.0	0.416	0.0	61.0	36.6	64.5	74.1	60	1.0	0.35	0.0	58.1	42.7	61.0	74.4	55	1.0	0.417	0.0	1.0	0.033	0.0	57.2	44.6	60.0	74.8	53	1.0	0.417	0.0				
61	56	54	1.0	0.433	0.0	61.8	35.1	65.4	74.2	61	1.0	0.363	0.0	58.6	41.5	61.5	74.2	56	1.0	0.433	0.0	1.0	0.0343	0.0	57.8	43.3	60.6	74.5	54	1.0	0.433	0.0				
63	57	55	1.0	0.45	0.0	62.6	33.6	66.2	74.3	63	1.0	0.375	0.0	59.2	40.3	62.1	74.0	57	1.0	0.45	0.0	1.0	0.0357	0.0	58.4	42.0	61.3	74.3	55	1.0	0.45	0.0				
64	58	56	1.0	0.466	0.0	63.3	32.0	67.1	74.4	64	1.0	0.387	0.0	59.8	39.3	62.8	74.1	58	1.0	0.467	0.0	1.0	0.0371	0.0	59.0	40.7	61.9	74.1	56	1.0	0.467	0.0				
65	59	57	1.0	0.483	0.0	64.1	30.5	67.9	74.4	65	1.0	0.4	0.0	60.3	38.2	63.5	74.1	59	1.0	0.483	0.0	1.0	0.0385	0.0	59.6	39.5	62.7	74.1	57	1.0	0.483	0.0				
67	60	58	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67	1.0	0.412	0.0	60.9	37.1	64.2	74.2	60	1.0	0.5	0.0	1.0	0.0398	0.0	60.3	38.3	63.5	74.1	58	1.0	0.5	0.0				
68	61	60	1.0	0.516	0.0	65.8	27.2	69.9	75.0	68	1.0	0.424	0.0	61.4	36.0	64.9	74.2	61	1.0	0.517	0.0	1.0	0.0412	0.0	60.9	37.1	64.2	74.2	60	1.0	0.517	0.0				
70	62	61	1.0	0.533	0.0	66.8	25.5	71.1	75.6	70	1.0	0.436	0.0	62.0	34.9	65.6	74.3	62	1.0	0.533	0.0	1.0	0.0426	0.0	61.5	35.8	65.0	74.2	61	1.0	0.533	0.0				
71	63	62	1.0	0.55	0.0	67.7	23.8	72.3	76.1	71	1.0	0.449	0.0	62.6	33.7	66.2	74.3	63	1.0	0.55	0.0	1.0	0.0439	0.0	62.1	3										

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

Table 1: RGB and Lab* data for 120 angles at 100% density										Table 2: RGB and Lab* data for 120 angles at 100% density										Table 3: RGB and Lab* data for 120 angles at 100% density									
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$									
86	75	75	1.0 0.75 0.0	77.9 5.4 83.8	84.0 86	1.0 0.585 0.0	69.8 20.0 74.7	77.4 75	1.0 0.75 0.0	1.0 0.592 0.0	70.2 19.3 75.2	77.6 75	1.0 0.75 0.0	1.0 0.592 0.0	70.2 19.3 75.2	77.6 75	1.0 0.75 0.0	1.0 0.592 0.0	70.2 19.3 75.2	77.6 75	1.0 0.75 0.0								
87	76	76	1.0 0.766 0.0	78.6 4.3 84.7	84.8 87	1.0 0.596 0.0	70.5 18.8 75.4	77.7 76	1.0 0.767 0.0	1.0 0.604 0.0	70.9 17.9 75.9	78.0 76	1.0 0.767 0.0	1.0 0.604 0.0	70.9 17.9 75.9	78.0 76	1.0 0.767 0.0	1.0 0.604 0.0	70.9 17.9 75.9	78.0 76	1.0 0.767 0.0								
87	77	77	1.0 0.783 0.0	79.4 3.2 85.6	85.7 87	1.0 0.607 0.0	71.1 17.6 76.1	78.1 77	1.0 0.783 0.0	1.0 0.616 0.0	71.6 16.5 76.6	78.4 77	1.0 0.783 0.0	1.0 0.616 0.0	71.6 16.5 76.6	78.4 77	1.0 0.783 0.0	1.0 0.616 0.0	71.6 16.5 76.6	78.4 77	1.0 0.783 0.0								
88	78	78	1.0 0.8 0.0	80.1 2.0 86.5	86.5 88	1.0 0.618 0.0	71.7 16.3 76.7	78.5 78	1.0 0.8 0.0	1.0 0.63 0.0	72.4 15.1 77.4	78.9 78	1.0 0.8 0.0	1.0 0.63 0.0	72.4 15.1 77.4	78.9 78	1.0 0.8 0.0	1.0 0.63 0.0	72.4 15.1 77.4	78.9 78	1.0 0.8 0.0								
89	79	80	1.0 0.816 0.0	80.8 0.8 87.3	87.3 89	1.0 0.631 0.0	72.4 15.1 77.5	78.9 79	1.0 0.817 0.0	1.0 0.648 0.0	73.2 13.8 78.5	79.7 80	1.0 0.817 0.0	1.0 0.648 0.0	73.2 13.8 78.5	79.7 80	1.0 0.817 0.0	1.0 0.648 0.0	73.2 13.8 78.5	79.7 80	1.0 0.817 0.0								
90	80	81	1.0 0.833 0.0	81.6 -0.3 88.2	88.2 90	1.0 0.647 0.0	73.2 13.8 78.4	79.6 80	1.0 0.833 0.0	1.0 0.667 0.0	74.1 12.3 79.5	80.5 81	1.0 0.833 0.0	1.0 0.667 0.0	74.1 12.3 79.5	80.5 81	1.0 0.833 0.0	1.0 0.667 0.0	74.1 12.3 79.5	80.5 81	1.0 0.833 0.0								
91	81	82	1.0 0.85 0.0	82.3 -1.5 89.0	89.0 91	1.0 0.664 0.0	73.9 12.6 79.4	80.4 81	1.0 0.85 0.0	1.0 0.685 0.0	74.9 10.9 80.5	81.3 82	1.0 0.85 0.0	1.0 0.685 0.0	74.9 10.9 80.5	81.3 82	1.0 0.85 0.0	1.0 0.685 0.0	74.9 10.9 80.5	81.3 82	1.0 0.85 0.0								
91	82	83	1.0 0.866 0.0	83.1 -2.8 89.8	89.8 91	1.0 0.68 0.0	74.7 11.3 80.3	81.1 82	1.0 0.867 0.0	1.0 0.703 0.0	75.8 9.4 81.5	82.0 83	1.0 0.867 0.0	1.0 0.703 0.0	75.8 9.4 81.5	82.0 83	1.0 0.867 0.0	1.0 0.703 0.0	75.8 9.4 81.5	82.0 83	1.0 0.867 0.0								
92	83	84	1.0 0.883 0.0	83.7 -3.8 90.5	90.6 92	1.0 0.697 0.0	75.5 10.0 81.2	81.8 83	1.0 0.883 0.0	1.0 0.721 0.0	76.6 7.9 82.4	82.8 84	1.0 0.883 0.0	1.0 0.721 0.0	76.6 7.9 82.4	82.8 84	1.0 0.883 0.0	1.0 0.721 0.0	76.6 7.9 82.4	82.8 84	1.0 0.883 0.0								
92	84	85	1.0 0.9 0.0	84.3 -4.7 91.3	91.4 92	1.0 0.713 0.0	76.2 8.6 82.0	82.5 84	1.0 0.9 0.0	1.0 0.74 0.0	77.5 6.4 83.4	83.6 85	1.0 0.9 0.0	1.0 0.74 0.0	77.5 6.4 83.4	83.6 85	1.0 0.9 0.0	1.0 0.74 0.0	77.5 6.4 83.4	83.6 85	1.0 0.9 0.0								
93	85	86	1.0 0.916 0.0	84.9 -5.6 92.0	92.2 93	1.0 0.729 0.0	77.0 7.2 82.9	83.2 85	1.0 0.917 0.0	1.0 0.76 0.0	78.4 4.8 84.4	84.6 86	1.0 0.917 0.0	1.0 0.76 0.0	78.4 4.8 84.4	84.6 86	1.0 0.917 0.0	1.0 0.76 0.0	78.4 4.8 84.4	84.6 86	1.0 0.917 0.0								
94	86	87	1.0 0.933 0.0	85.5 -6.5 92.7	92.9 94	1.0 0.746 0.0	77.7 5.9 83.7	83.9 86	1.0 0.933 0.0	1.0 0.784 0.0	79.4 3.2 85.7	85.7 87	1.0 0.933 0.0	1.0 0.784 0.0	79.4 3.2 85.7	85.7 87	1.0 0.933 0.0	1.0 0.784 0.0	79.4 3.2 85.7	85.7 87	1.0 0.933 0.0								
94	87	88	1.0 0.95 0.0	86.0 -7.4 93.4	93.7 94	1.0 0.766 0.0	78.6 4.4 84.7	84.8 87	1.0 0.95 0.0	1.0 0.807 0.0	80.5 1.6 86.9	86.9 88	1.0 0.95 0.0	1.0 0.807 0.0	80.5 1.6 86.9	86.9 88	1.0 0.95 0.0	1.0 0.807 0.0	80.5 1.6 86.9	86.9 88	1.0 0.95 0.0								
95	88	90	1.0 0.966 0.0	86.6 -8.3 94.1	94.5 95	1.0 0.787 0.0	79.6 3.0 85.8	85.9 88	1.0 0.967 0.0	1.0 0.831 0.0	81.5 0.0 88.1	88.1 90	1.0 0.967 0.0	1.0 0.831 0.0	81.5 0.0 88.1	88.1 90	1.0 0.967 0.0	1.0 0.831 0.0	81.5 0.0 88.1	88.1 90	1.0 0.967 0.0								
95	89	91	1.0 0.983 0.0	87.2 -9.2 94.8	95.2 95	1.0 0.808 0.0	80.5 1.5 86.9	86.9 89	1.0 0.983 0.0	1.0 0.854 0.0	82.6 -1.8 89.2	89.3 91	1.0 0.983 0.0	1.0 0.854 0.0	82.6 -1.8 89.2	89.3 91	1.0 0.983 0.0	1.0 0.854 0.0	82.6 -1.8 89.2	89.3 91	1.0 0.983 0.0								
96	90	92	1.0 1.0 0.0	87.8 -10.2 95.4	96.0 96	Y_d 1.0 0.829 0.0	81.4 0.0 88.0	88.0 90	Y_s 1.0 1.0 0.0	1.0 0.879 0.0	83.6 -3.6 90.4	90.5 92	Y_e 1.0 1.0 0.0	1.0 0.879 0.0	83.6 -3.6 90.4	90.5 92	Y_e 1.0 1.0 0.0	1.0 0.879 0.0	83.6 -3.6 90.4	90.5 92	Y_e 1.0 1.0 0.0								
96	91	93	0.983 1.0 0.0	87.3 -10.7 94.6	95.2 96	1.0 0.85 0.0	82.4 -1.5 89.0	89.0 91	0.983 1.0 0.0	1.0 0.916 0.0	84.9 -5.5 92.0	92.2 93	0.983 1.0 0.0	1.0 0.916 0.0	84.9 -5.5 92.0	92.2 93	0.983 1.0 0.0	1.0 0.916 0.0	84.9 -5.5 92.0	92.2 93	0.983 1.0 0.0								
96	92	94	0.966 1.0 0.0	86.8 -11.2 93.8	94.5 96	1.0 0.871 0.0	83.3 -3.0 90.0	90.1 92	0.967 1.0 0.0	1.0 0.953 0.0	86.2 -7.5 93.6	93.9 94	0.967 1.0 0.0	1.0 0.953 0.0	86.2 -7.5 93.6	93.9 94	0.967 1.0 0.0	1.0 0.953 0.0	86.2 -7.5 93.6	93.9 94	0.967 1.0 0.0								
97	93	95	0.95 1.0 0.0	86.4 -11.7 93.0	93.7 97	1.0 0.901 0.0	84.4 -4.7 91.4	91.5 93	0.95 1.0 0.0	1.0 0.99 0.0	87.5 -9.6 95.1	95.6 95	0.95 1.0 0.0	1.0 0.99 0.0	87.5 -9.6 95.1	95.6 95	0.95 1.0 0.0	1.0 0.99 0.0	87.5 -9.6 95.1	95.6 95	0.95 1.0 0.0								
97	94	96	0.933 1.0 0.0	85.9 -12.2 92.2	93.0 97	1.0 0.933 0.0	85.5 -6.4 92.7	93.0 94	0.933 1.0 0.0	0.961 1.0 0.0	86.7 -11.3 93.6	94.3 96	0.933 1.0 0.0	0.961 1.0 0.0	86.7 -11.3 93.6	94.3 96	0.933 1.0 0.0	0.961 1.0 0.0	86.7 -11.3 93.6	94.3 96	0.933 1.0 0.0								
97	95	98	0.916 1.0 0.0	85.5 -12.7 91.3	92.2 97	1.0 0.965 0.0	86.6 -8.1 94.1	94.4 95	0.917 1.0 0.0	0.907 1.0 0.0	85.3 -12.9 90.9	91.8 98	0.917 1.0 0.0	0.907 1.0 0.0	85.3 -12.9 90.9	91.8 98	0.917 1.0 0.0	0.907 1.0 0.0	85.3 -12.9 90.9	91.8 98	0.917 1.0 0.0								
98	96	99	0.9 1.0 0.0	85.0 -13.2 90.5	91.5 98	1.0 0.997 0.0	87.7 -9.9 95.4	95.9 96	0.9 1.0 0.0	0.856 1.0 0.0	83.8 -14.4 88.4	89.6 99	0.9 1.0 0.0	0.856 1.0 0.0	83.8 -14.4 88.4	89.6 99	0.9 1.0 0.0	0.856 1.0 0.0	83.8 -14.4 88.4	89.6 99	0.9 1.0 0.0								
98	97	100	0.883 1.0 0.0	84.5 -13.6 89.7	90.7 98	0.959 1.0 0.0	86.7 -11.4 93.5	94.2 97	0.883 1.0 0.0	0.807 1.0 0.0	82.4 -15.8 86.2	87.7 100	0.883 1.0 0.0	0.807 1.0 0.0	82.4 -15.8 86.2	87.7 100	0.883 1.0 0.0	0.807 1.0 0.0	82.4 -15.8 86.2	87.7 100	0.883 1.0 0.0								
99	98	101	0.866 1.0 0.0	84.1 -14.1 88.9	90.0 99	0.914 1.0 0.0	85.4 -12.7 91.2	92.1 98	0.867 1.0 0.0	0.759 1.0 0.0	81.0 -17.2 84.0	85.7 101	0.867 1.0 0.0	0.759 1.0 0.0	81.0 -17.2 84.0	85.7 101	0.867 1.0 0.0	0.759 1.0 0.0	81.0 -17.2 84.0	85.7 101	0.867 1.0 0.0								
99	99	102	0.85 1.0 0.0	83.6 -14.6 88.1	89.3 99	0.869 1.0 0.0	84.2 -14.0 89.0	90.1 99	0.85 1.0 0.0	0.729 1.0 0.0	79.9 -18.6 82.3	84.4 102	0.85 1.0 0.0	0.729 1.0 0.0	79.9 -18.6 82.3	84.4 102	0.85 1.0 0.0	0.729 1.0 0.0	79.9 -18.6 82.3	84.4 102	0.85 1.0 0.0								
99	100	103	0.833 1.0 0.0	83.1 -15.1 87.4	88.7 99	0.827 1.0 0.0	83.0 -15.3 87.1	88.5 100	0.833 1.0 0.0	0.704 1.0 0.0	78.8 -20.0 80.8	83.2 103	0.833 1.0 0.0	0.704 1.0 0.0	78.8 -20.0 80.8	83.2 103	0.833 1.0 0.0	0.704 1.0 0.0	78.8 -20.0 80.8	83.2 103	0.833 1.0 0.0								
100	101	105	0.816 1.0 0.0	82.6 -15.6 86.6	88.0 100	0.785 1.0 0.0	81.8 -16.5 85.2	86.8 101	0.817 1.0 0.0	0.679 1.0 0.0	77.7 -21.3 79.2	82.0 105	0.817 1.0 0.0	0.679 1.0 0.0	77.7 -21.3 79.2	82.0 105	0.817 1.0 0.0	0.679 1.0 0.0	77.7 -21.3 79.2	82.0 105	0.817 1.0 0.0								
100	102	106	0.8 1.0 0.0	82.2 -16.1 85.8	87.3 100	0.747 1.0 0.0	80.6 -17.6 83.4	85.2 102	0.8 1.0 0.0	0.654 1.0 0.0	76.6 -22.6 77.6	80.8 106	0.8 1.0 0.0	0.654 1.0 0.0	76.6 -22.6 77.6	80.8 106	0.8 1.0 0.0	0.654 1.0 0.0	76.6 -22.6 77.6	80.8 106	0.8 1.0 0.0								
101	103	107	0.783 1.0 0.0	81.7 -16.6 85.1	86.7 101	0.725 1.0 0.0	79.7 -18.8 82.0	84.2 103	0.783 1.0 0.0	0.628 1.0 0.0	75.5 -23.8 76.0	79.6 107	0.783 1.0 0.0	0.628 1.0 0.0	75.5 -23.8 76.0	79.6 107	0.783 1.0 0.0	0.628 1.0 0.0	75.5 -23.8 76.0	79.6 107	0.783 1.0 0.0								
101	104	108	0.766 1.0 0.0	81.2 -17.0 84.3	86.0 101	0.703 1.0 0.0	78.7 -20.0 80.7	83.2 104	0.767 1.0 0.0	0.605 1.0 0.0	74.6 -25.0 74.3	78.4 108	0.767 1.0 0.0	0.605 1.0 0.0	74.6 -25.0 74.3	78.4 108	0.767 1.0 0.0	0.605 1.0 0.0	74.6 -25.0 74.3	78.4 108	0.767 1.0 0.0								
101	105	109	0.75 1.0 0.0	80.7 -17.5 83.5	85.3 101	0.682 1.0 0.0	77.8 -21.2 79.4	82.2 105	0.75 1.0 0.0	0.583 1.0 0.0	73.7 -26.1 72.7	77.3 109	0.75 1.0 0.0	0.583 1.0 0.0	73.7 -26.1 72.7	77.3 109	0.75 1.0 0.0	0.583 1.0 0.0	73.7 -26.1 72.7	77.3 109	0.75 1.0 0.0								
102	106	110	0.733 1.0 0.0	80.0 -18.4 82.5	84.6 102	0.66 1.0 0.0	76.8 -22.3 78.0	81.1 106	0.733 1.0 0.0	0.56 1.0 0.0	72.9 -27.1 71.0	76.1 110	0.733 1.0 0.0	0.56 1.0 0.0	72.9 -27.1 71.0	76.1 110	0.733 1.0 0.0	0.56 1.0 0.0	72.9 -27.1 71.0	76.1 110	0.733 1.0 0.0								
103	107	112	0.716 1.0 0.0	79.3 -19.3 81.5	83.8 103	0.638 1.0 0.0	75.9 -23.3 76.6	80.1 107	0.717 1.0 0.0	0.538 1.0 0.0	72.0 -28.1 69.3	74.9 112	0.717 1.0 0.0	0.538 1.0 0.0	72.0 -28.1 69.3	74.9 112	0.717 1.0 0.0	0.538 1.0 0.0	72.0 -28.1 69.3	74.9 112	0.717 1.0 0.0								
104	108	113	0.7 1.0 0.0	78.5 -20.2 80.5	83.0 104	0.617 1.0 0.0	75.0 -24.3 75.2	79.1 108	0.7 1.0 0.0	0.515 1.0 0.0	71.2 -29.0 67.7	73.7 113	0.7 1.0 0.0	0.515 1.0 0.0	71.2 -29.0 67.7	73.7 113	0.7 1.0 0.0	0.515 1.0 0.0	71.2 -29.0 67.7	73.7 113	0.7 1.0 0.0								
104	109	114	0.683 1.0 0.0	77.8 -21.1 79.4	82.2 104	0.598 1.0 0.0	74.3 -25.3 73.8	78.1 109	0.683 1.0 0.0	0.494 1.0 0.0	70.4 -30.0 66.1	72.6 114	0.683 1.0 0.0	0.494 1.0 0.0	70.4 -30.0 66.1	72.6 114	0.683 1.0 0.0	0.494 1.0 0.0	70.4 -30.0 66.1	72.									

3-0031031-L0 RF470-70 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

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

graphique TUB-RF47; code de teinte: $H^*_d=B75R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_d$
sortie : transférer à $cmy0_d$

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

Six angles de teinte des couleurs périphériques RYGBM _d : $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires RYGBM _e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$													
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
114	120	127	0.5	1.0	0.0	70.6	-29.7 66.5	72.8	114	0.399	1.0	0.0	
115	121	128	0.483	1.0	0.0	69.9	-30.5 65.4	72.2	115	0.382	1.0	0.0	
116	122	129	0.466	1.0	0.0	69.3	-31.4 64.3	71.6	116	0.37	1.0	0.0	
117	123	130	0.45	1.0	0.0	68.6	-32.2 63.2	71.0	117	0.361	1.0	0.0	
117	124	131	0.433	1.0	0.0	68.0	-33.0 62.1	70.4	117	0.352	1.0	0.0	
118	125	133	0.416	1.0	0.0	67.3	-33.8 61.0	69.8	118	0.343	1.0	0.0	
119	126	134	0.4	1.0	0.0	66.7	-34.5 59.9	69.2	119	0.334	1.0	0.0	
120	127	135	0.383	1.0	0.0	66.0	-35.2 58.8	68.6	120	0.325	1.0	0.0	
122	128	136	0.366	1.0	0.0	65.2	-36.4 57.6	68.2	122	0.316	1.0	0.0	
124	129	137	0.35	1.0	0.0	64.2	-38.2 56.2	67.9	124	0.307	1.0	0.0	
126	130	138	0.333	1.0	0.0	63.2	-39.8 54.7	67.7	126	0.298	1.0	0.0	
127	131	140	0.316	1.0	0.0	62.3	-41.4 53.2	67.5	127	0.289	1.0	0.0	
129	132	141	0.3	1.0	0.0	61.3	-43.0 51.7	67.3	129	0.28	1.0	0.0	
131	133	142	0.283	1.0	0.0	60.3	-44.5 50.1	67.0	131	0.271	1.0	0.0	
133	134	143	0.266	1.0	0.0	59.3	-45.9 48.5	66.8	133	0.262	1.0	0.0	
135	135	144	0.25	1.0	0.0	58.4	-47.3 46.8	66.6	135	0.253	1.0	0.0	
136	136	145	0.233	1.0	0.0	57.9	-48.3 45.8	66.5	136	0.241	1.0	0.0	
137	137	147	0.216	1.0	0.0	57.4	-49.2 44.7	66.5	137	0.227	1.0	0.0	
138	138	148	0.2	1.0	0.0	56.9	-50.1 43.6	66.5	138	0.213	1.0	0.0	
140	139	149	0.183	1.0	0.0	56.4	-51.0 42.5	66.4	140	0.2	1.0	0.0	
141	140	150	0.166	1.0	0.0	55.9	-51.9 41.4	66.4	141	0.186	1.0	0.0	
142	141	151	0.15	1.0	0.0	55.4	-52.7 40.3	66.4	142	0.172	1.0	0.0	
143	142	152	0.133	1.0	0.0	54.9	-53.5 39.1	66.3	143	0.159	1.0	0.0	
145	143	154	0.116	1.0	0.0	54.4	-54.7 38.0	66.6	145	0.145	1.0	0.0	
146	144	155	0.1	1.0	0.0	53.7	-56.2 37.0	67.3	146	0.131	1.0	0.0	
148	145	156	0.083	1.0	0.0	53.1	-57.7 35.9	68.0	148	0.119	1.0	0.0	
149	146	157	0.066	1.0	0.0	52.5	-59.2 34.7	68.7	149	0.107	1.0	0.0	
151	147	158	0.049	1.0	0.0	51.9	-60.7 33.5	69.4	151	0.096	1.0	0.0	
152	148	159	0.033	1.0	0.0	51.3	-62.2 32.2	70.0	152	0.085	1.0	0.0	
154	149	161	0.016	1.0	0.0	50.6	-63.6 30.9	70.7	154	0.074	1.0	0.0	
155	150	162	0.0	1.0	0.0	50.0	-65.0 29.6	71.4	155	G_d 0.062	1.0	0.0	
156	151	163	0.0	1.0	0.016	50.1	-64.7 28.5	70.7	156	0.051	1.0	0.0	
156	152	164	0.0	1.0	0.033	50.1	-64.5 27.4	70.1	156	0.04	1.0	0.0	
157	153	164	0.0	1.0	0.05	50.2	-64.2 26.4	69.4	157	0.028	1.0	0.0	
158	154	165	0.0	1.0	0.066	50.3	-63.9 25.4	68.8	158	0.017	1.0	0.0	
159	155	166	0.0	1.0	0.083	50.3	-63.6 24.4	68.1	159	0.006	1.0	0.0	
159	156	167	0.0	1.0	0.1	50.4	-63.3 23.4	67.5	159	0.0	1.0	0.012	
160	157	168	0.0	1.0	0.116	50.5	-62.9 22.4	66.8	160	0.0	1.0	0.035	
161	158	169	0.0	1.0	0.133	50.5	-62.5 21.2	66.1	161	0.0	1.0	0.059	
162	159	170	0.0	1.0	0.15	50.6	-62.1 19.9	65.2	162	0.0	1.0	0.083	
163	160	171	0.0	1.0	0.166	50.7	-61.6 18.7	64.4	163	0.0	1.0	0.107	
164	161	172	0.0	1.0	0.183	50.8	-61.1 17.4	63.6	164	0.0	1.0	0.129	
164	162	173	0.0	1.0	0.2	50.9	-60.6 16.2	62.7	164	0.0	1.0	0.147	
165	163	174	0.0	1.0	0.216	51.0	-60.1 15.0	61.9	165	0.0	1.0	0.165	
166	164	175	0.0	1.0	0.233	51.1	-59.5 13.9	61.1	166	0.0	1.0	0.183	
167	165	175	0.0	1.0	0.25	51.2	-58.9 12.7	60.3	167	0.0	1.0	0.2	
										G_s 0.0	1.0	0.0	

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{ds}	rgb^*_{de}
167	165	175	0.0	1.0	0.25	51.2	167	0.0	1.0	0.25	51.2	175	0.0	1.0	0.25
168	166	176	0.0	1.0	0.266	51.3	168	0.0	1.0	0.267	51.3	176	0.0	1.0	0.267
170	167	177	0.0	1.0	0.283	51.4	170	0.0	1.0	0.283	51.4	177	0.0	1.0	0.283
171	168	178	0.0	1.0	0.3	51.5	171	0.0	1.0	0.3	51.5	178	0.0	1.0	0.3
172	169	179	0.0	1.0	0.316	51.6	172	0.0	1.0	0.317	51.6	179	0.0	1.0	0.317
173	170	180	0.0	1.0	0.333	51.7	173	0.0	1.0	0.333	51.7	180	0.0	1.0	0.333
174	171	181	0.0	1.0	0.35	51.8	174	0.0	1.0	0.35	51.8	181	0.0	1.0	0.35
176	172	182	0.0	1.0	0.366	51.9	176	0.0	1.0	0.367	51.9	182	0.0	1.0	0.367
177	173	183	0.0	1.0	0.383	52.0	177	0.0	1.0	0.383	52.0	183	0.0	1.0	0.383
179	174	184	0.0	1.0	0.4	52.2	179	0.0	1.0	0.4	52.2	184	0.0	1.0	0.4
180	175	185	0.0	1.0	0.416	52.3	180	0.0	1.0	0.417	52.3	185	0.0	1.0	0.417
182	176	186	0.0	1.0	0.433	52.4	182	0.0	1.0	0.433	52.4	186	0.0	1.0	0.433
184	177	187	0.0	1.0	0.45	52.6	184	0.0	1.0	0.45	52.6	187	0.0	1.0	0.45
185	178	188	0.0	1.0	0.466	52.7	185	0.0	1.0	0.467	52.7	188	0.0	1.0	0.467
187	179	189	0.0	1.0	0.483	52.8	187	0.0	1.0	0.483	52.8	189	0.0	1.0	0.483
189	180	190	0.0	1.0	0.5	52.9	189	0.0	1.0	0.5	52.9	190	0.0	1.0	0.5
191	181	191	0.0	1.0	0.516	53.1	191	0.0	1.0	0.517	53.1	191	0.0	1.0	0.517
193	182	191	0.0	1.0	0.533	53.2	193	0.0	1.0	0.533	53.2	191	0.0	1.0	0.533
194	183	192	0.0	1.0	0.55	53.4	194	0.0	1.0	0.55	53.4	192	0.0	1.0	0.55
196	184	193	0.0	1.0	0.566	53.5	196	0.0	1.0	0.567	53.5	193	0.0	1.0	0.567
198	185	194	0.0	1.0	0.583	53.6	198	0.0	1.0	0.583	53.6	194	0.0	1.0	0.583
200	186	195	0.0	1.0	0.6	53.8	200	0.0	1.0	0.6	53.8	195	0.0	1.0	0.6
202	187	195	0.0	1.0	0.616	53.9	202	0.0	1.0	0.617	53.9	195	0.0	1.0	0.617
204	188	196	0.0	1.0	0.633	54.1	204	0.0	1.0	0.633	54.1	196	0.0	1.0	0.633
206	189	197	0.0	1.0	0.65	54.2	206	0.0	1.0	0.65	54.2	197	0.0	1.0	0.65
207	190	198	0.0	1.0	0.666	54.3	207	0.0	1.0	0.667	54.3	198	0.0	1.0	0.667
209	191	199	0.0	1.0	0.683	54.5	209	0.0	1.0	0.683	54.5	199	0.0	1.0	0.683
211	192	200	0.0	1.0	0.7	54.6	211	0.0	1.0	0.7	54.6	200	0.0	1.0	0.7
213	193	201	0.0	1.0	0.716	54.7	213	0.0	1.0	0.717	54.7	201	0.0	1.0	0.717
215	194	202	0.0	1.0	0.733	54.9	215	0.0	1.0	0.733	54.9	202	0.0	1.0	0.733
217	195	203	0.0	1.0	0.75	55.0	217	0.0	1.0	0.75	55.0	203	0.0	1.0	0.75
218	196	204	0.0	1.0	0.766	55.1	218	0.0	1.0	0.767	55.1	204	0.0	1.0	0.767
220	197	205	0.0	1.0	0.783	55.2	220	0.0	1.0	0.783	55.2	205	0.0	1.0	0.783
221	198	206	0.0	1.0	0.8	55.3	221	0.0	1.0	0.8	55.3	206	0.0	1.0	0.8
223	199	206	0.0	1.0	0.816	55.4	223	0.0	1.0	0.817	55.4	206	0.0	1.0	0.817
224	200	207	0.0	1.0	0.833	55.6	224	0.0	1.0	0.833	55.6	207	0.0	1.0	0.833
226	201	208	0.0	1.0	0.85	55.7	226	0.0	1.0	0.85	55.7	208	0.0	1.0	0.85
227	202	209	0.0	1.0	0.866	55.8	227	0.0	1.0	0.867	55.8	209	0.0	1.0	0.867
229	203	210	0.0	1.0	0.883	55.9	229	0.0	1.0	0.883	55.9	210	0.0	1.0	0.883
230	204	211	0.0	1.0	0.9	56.0	230	0.0	1.0	0.9	56.0	211	0.0	1.0	0.9
231	205	212	0.0	1.0	0.916	56.1	231	0.0	1.0	0.917	56.1	212	0.0	1.0	0.917
233	206	213	0.0	1.0	0.933	56.3	233	0.0	1.0	0.933	56.3	213	0.0	1.0	0.933
234	207	214	0.0	1.0	0.95	56.4	234	0.0	1.0	0.95	56.4	214	0.0	1.0	0.95
235	208	215	0.0	1.0	0.966	56.5	235	0.0	1.0	0.967	56.5	215	0.0	1.0	0.967
237	209	216	0.0	1.0	0.983	56.6	237	0.0	1.0	0.983	56.6	216	0.0	1.0	0.983
238	210	216	0.0	1.0	1.0	56.8	238	0.0	1.0	1.0	56.8	216	0.0	1.0	1.0

3-0031231-L0 RF470-70 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

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

graphique TUB-RF47; code de teinte: $H^*_d=B75R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_d$
sortie : transférer à $cmy0_d$

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

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

h _{ab,d}			h _{ab,s}			rgb* ^a dd361M			LAB* ^a dsx361Mi (x=LabCh)			rgb* ^a ds361Mi			LAB* ^a dsx361Mi (x=LabCh)			rgb* ^a dd361Mi			rgb* ^a de361Mi			LAB* ^a dex361Mi (x=LabCh)			rgb* ^a dd361Mi			rgb* ^a dd361Mi			rgb* ^a dd361Mi			rgb* ^a dd361Mi					
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	C _d	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	C _s	0.0	1.0	1.0	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216	C _e	0.0	1.0	1.0						
239	211	217	0.0	0.983	1.0	56.4	-24.9	-41.5	48.4	239		0.0	1.0	0.694	54.6	-39.0	-23.4	45.7	211		0.0	0.983	1.0	0.0	1.0	0.757	55.1	-35.7	-27.8	45.4	217	0.0	0.983	1.0							
239	212	218	0.0	0.966	1.0	56.1	-24.3	-41.5	48.1	239		0.0	1.0	0.703	54.7	-38.6	-24.1	45.6	212		0.0	0.967	1.0	0.0	1.0	0.767	55.2	-35.3	-28.4	45.4	218	0.0	0.967	1.0							
240	213	219	0.0	0.95	1.0	55.7	-23.7	-41.5	47.8	240		0.0	1.0	0.712	54.7	-38.1	-24.7	45.6	213		0.0	0.95	1.0	0.0	1.0	0.778	55.2	-34.9	-29.0	45.5	219	0.0	0.95	1.0							
240	214	220	0.0	0.933	1.0	55.4	-23.1	-41.5	47.5	240		0.0	1.0	0.721	54.8	-37.6	-25.3	45.5	214		0.0	0.933	1.0	0.0	1.0	0.788	55.3	-34.5	-29.6	45.6	220	0.0	0.933	1.0							
241	215	221	0.0	0.916	1.0	55.0	-22.5	-41.4	47.2	241		0.0	1.0	0.73	54.9	-37.1	-26.0	45.4	215		0.0	0.917	1.0	0.0	1.0	0.798	55.4	-34.1	-30.2	45.7	221	0.0	0.917	1.0							
242	216	222	0.0	0.9	1.0	54.6	-22.0	-41.4	46.9	242		0.0	1.0	0.739	55.0	-36.6	-26.6	45.4	216		0.0	0.9	1.0	0.0	1.0	0.808	55.4	-33.6	-30.8	45.7	222	0.0	0.9	1.0							
242	217	223	0.0	0.883	1.0	54.3	-21.4	-41.4	46.6	242		0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217		0.0	0.883	1.0	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223	0.0	0.883	1.0							
243	218	224	0.0	0.866	1.0	53.9	-20.7	-41.3	46.3	243		0.0	1.0	0.758	55.1	-35.6	-27.8	45.4	218		0.0	0.867	1.0	0.0	1.0	0.829	55.6	-32.7	-31.9	45.9	224	0.0	0.867	1.0							
244	219	225	0.0	0.85	1.0	53.4	-20.0	-41.3	45.9	244		0.0	1.0	0.769	55.2	-35.2	-28.5	45.4	219		0.0	0.85	1.0	0.0	1.0	0.839	55.6	-32.3	-32.5	45.9	225	0.0	0.85	1.0							
245	220	226	0.0	0.833	1.0	52.9	-19.2	-41.3	45.6	245		0.0	1.0	0.781	55.3	-34.8	-29.2	45.5	220		0.0	0.833	1.0	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226	0.0	0.833	1.0							
245	221	227	0.0	0.816	1.0	52.4	-18.5	-41.3	45.3	245		0.0	1.0	0.792	55.3	-34.3	-29.8	45.6	221		0.0	0.817	1.0	0.0	1.0	0.86	55.8	-31.3	-33.6	46.1	227	0.0	0.817	1.0							
246	222	227	0.0	0.8	1.0	51.9	-17.7	-41.3	44.9	246		0.0	1.0	0.803	55.4	-33.9	-30.5	45.7	222		0.0	0.8	1.0	0.0	1.0	0.87	55.8	-30.8	-34.2	46.2	227	0.0	0.8	1.0							
247	223	228	0.0	0.783	1.0	51.4	-17.0	-41.2	44.6	247		0.0	1.0	0.815	55.5	-33.4	-31.1	45.8	223		0.0	0.783	1.0	0.0	1.0	0.881	55.9	-30.4	-34.8	46.3	228	0.0	0.783	1.0							
248	224	229	0.0	0.766	1.0	50.9	-16.2	-41.2	44.2	248		0.0	1.0	0.826	55.6	-32.9	-31.7	45.8	224		0.0	0.767	1.0	0.0	1.0	0.893	56.0	-30.0	-35.4	46.6	229	0.0	0.767	1.0							
249	225	230	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249		0.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225		0.0	0.75	1.0	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230	0.0	0.75	1.0							
250	226	231	0.0	0.733	1.0	49.9	-14.7	-41.1	43.6	250		0.0	1.0	0.849	55.7	-31.9	-33.0	46.0	226		0.0	0.733	1.0	0.0	1.0	0.915	56.2	-29.1	-36.7	47.0	231	0.0	0.733	1.0							
251	227	232	0.0	0.716	1.0	49.4	-13.8	-41.1	43.4	251		0.0	1.0	0.86	55.8	-31.3	-33.6	46.1	227		0.0	0.717	1.0	0.0	1.0	0.926	56.3	-28.7	-37.4	47.2	232	0.0	0.717	1.0							
252	228	233	0.0	0.7	1.0	48.8	-13.0	-41.1	43.1	252		0.0	1.0	0.871	55.9	-30.8	-34.2	46.2	228		0.0	0.7	1.0	0.0	1.0	0.938	56.3	-28.2	-38.0	47.5	233	0.0	0.7	1.0							
253	229	234	0.0	0.683	1.0	48.3	-12.2	-41.1	42.9	253		0.0	1.0	0.883	55.9	-30.3	-34.9	46.4	229		0.0	0.683	1.0	0.0	1.0	0.949	56.4	-27.7	-38.6	47.7	234	0.0	0.683	1.0							
254	230	235	0.0	0.666	1.0	47.8	-11.4	-41.0	42.6	254		0.0	1.0	0.896	56.0	-29.9	-35.6	46.6	230		0.0	0.667	1.0	0.0	1.0	0.96	56.5	-27.2	-39.3	47.9	235	0.0	0.667	1.0							
255	231	236	0.0	0.65	1.0	47.3	-10.6	-41.0	42.3	255		0.0	1.0	0.908	56.1	-29.4	-36.3	46.9	231		0.0	0.65	1.0	0.0	1.0	0.972	56.6	-26.7	-39.9	48.2	236	0.0	0.65	1.0							
256	232	237	0.0	0.633	1.0	46.8	-9.8	-40.9	42.1	256		0.0	1.0	0.92	56.2	-28.9	-37.0	47.1	232		0.0	0.633	1.0	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237	0.0	0.633	1.0							
257	233	237	0.0	0.616	1.0	46.2	-8.9	-40.9	41.8	257		0.0	1.0	0.933	56.3	-28.4	-37.7	47.4	233		0.0	0.617	1.0	0.0	1.0	0.994	56.8	-25.7	-41.1	48.6	237	0.0	0.617	1.0							
259	234	238	0.0	0.6	1.0	45.5	-7.8	-40.9	41.7	259		0.0	1.0	0.945	56.4	-27.9	-38.4	47.6	234		0.0	0.6	1.0	0.0	1.0	0.988	1.0	56.6	-25.0	-41.4	48.5	238	0.0	0.6	1.0						
260	235	239	0.0	0.583	1.0	44.9	-6.6	-41.0	41.5	260		0.0	1.0	0.957	56.5	-27.4	-39.1	47.9	235		0.0	0.583	1.0	0.0	1.0	0.962	1.0	56.0	-24.1	-41.4	48.1	239	0.0	0.583	1.0						
262	236	240	0.0	0.566	1.0	44.2	-5.5	-40.9	41.3	262		0.0	1.0	0.97	56.6	-26.8	-39.8	48.1	236		0.0	0.567	1.0	0.0	1.0	0.937	1.0	55.5	-23.2	-41.4	47.6	240	0.0	0.567	1.0						
263	237	241	0.0	0.55	1.0	43.6	-4.4	-40.9	41.1	263		0.0	1.0	0.982	56.7	-26.2	-40.5	48.4	237		0.0	0.55	1.0	0.0	1.0	0.911	1.0	54.9	-22.3	-41.4	47.1	241	0.0	0.55	1.0						
265	238	242	0.0	0.533	1.0	43.0	-3.3	-40.8	41.0	265		0.0	1.0	0.994	56.8	-25.7	-41.1	48.6	238		0.0	0.533	1.0	0.0	1.0	0.885	1.0	54.4	-21.4	-41.3	46.7	242	0.0	0.533	1.0						
266	239	243	0.0	0.516	1.0	42.3	-2.3	-40.7	40.8	266		0.0	0.985	1.0	56.5	-24.9	-41.4	48.5	239		0.0	0.517	1.0	0.0	1.0	0.864	1.0	53.9	-20.6	-41.3	46.3	243	0.0	0.517	1.0						
268	240	244	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268		0.0	0.956	1.0	55.9	-23.9	-41.4	48.0	240		0.0	0.5	1.0	0.0	1.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244	0.0	0.5	1.0						
269	241	245	0.0	0.483	1.0	41.1	-0.2	-40.6	40.6	269		0.0	0.928	1.0	55.3	-22.9	-41.4	47.4	241		0.0	0.483	1.0	0.0	1.0	0.829	1.0	52.8	-19.0	-41.3	45.6	245	0.0	0.483	1.0						
271	242	246	0.0	0.466	1.0	40.5	0.7	-40.6	40.6	271		0.0	0.9	1.0	54.7	-21.9	-41.3	46.9	242		0.0	0.467	1.0	0.0	1.0	0.811	1.0	52.3	-18.1	-41.2	45.2	246	0.0	0.467	1.0						
272	243	247	0.0	0.45	1.0	39.9	1.7	-40.6	40.6	272		0.0	0.873	1.0	54.1	-21.0	-41.3	46.4	243		0.0	0.45	1.0	0.0	1.0	0.793	1.0	51.7	-17.3	-41.2	44.8	247	0.0	0.45	1.0						
273	244	248	0.0	0.433	1.0	39.3	2.7	-40.6	40.6	273		0.0	0.854	1.0	53.5	-20.1	-41.3	46.1	244		0.0	0.433	1.0	0.0	1.0	0.775	1.0	51.2	-16.6	-41.1	44.5	248	0.0	0.433	1.0						
275	245	248	0.0	0.416	1.0	38.8	3.6	-40.5	40.6	275		0.0	0.834	1.0	53.0	-19.2	-41.3	45.7	245		0.0	0.417	1.0	0.0	1.0	0.757	1.0	50.7	-15.8	-41.1	44.1	248	0.0	0.417	1.0						
276	246	249	0.0	0.4	1.0	38.2	4.6	-40.4	40.7	276		0.0	0.815	1.0	52.4	-18.3	-41.3	45.3	246		0.0	0.4	1.0	0.0	1.0	0.741	1.0	50.2	-15.0	-41.0	43.8	249	0.0	0.4	1.0						
277	247	250	0.0	0.383	1.0	37.6	5.6	-40.3	40.7	277		0.0	0.795	1.0	51.8	-17.4																									

graphique TUB-RF47; code de teinte: $H^*_d=B75R_d$
cercle chromatique 48 paliers; tableaux *rgb-LabCh**

entrée : $rgb/cmyk \rightarrow rgb_d$
 sortie : transférer à $cmy0_d$

sortie: Offset standard print; separation cmy0*, D65, page 14/33

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

Six angles de teinte des couleurs périphériques RYGBM _d : $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires RYGBM _e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$														
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}	
289	255	258	0.0	0.25 1.0	32.8	14.3	-40.2 42.7	289	0.0	0.25 1.0	32.8	14.3	-40.2 42.7	
290	256	258	0.0	0.233 1.0	32.2	15.3	-40.3 43.1	290	0.0	0.233 1.0	32.2	15.3	-40.3 43.1	
292	257	259	0.0	0.216 1.0	31.7	16.4	-40.3 43.6	292	0.0	0.217 1.0	31.7	16.4	-40.3 43.6	
293	258	260	0.0	0.2 1.0	31.1	17.5	-40.4 44.0	293	0.0	0.2 1.0	31.1	17.5	-40.4 44.0	
294	259	261	0.0	0.183 1.0	30.6	18.5	-40.4 44.5	294	0.0	0.183 1.0	30.6	18.5	-40.4 44.5	
295	260	262	0.0	0.166 1.0	30.0	19.6	-40.4 44.9	295	0.0	0.167 1.0	30.0	19.6	-40.4 44.9	
297	261	263	0.0	0.15 1.0	29.5	20.7	-40.4 45.4	297	0.0	0.15 1.0	29.5	20.7	-40.4 45.4	
298	262	264	0.0	0.133 1.0	28.9	21.8	-40.3 45.8	298	0.0	0.133 1.0	28.9	21.8	-40.3 45.8	
299	263	265	0.0	0.116 1.0	28.4	22.8	-40.3 46.3	299	0.0	0.117 1.0	28.4	22.8	-40.3 46.3	
300	264	266	0.0	0.1 1.0	27.9	23.8	-40.4 46.9	300	0.0	0.1 1.0	27.9	23.8	-40.4 46.9	
301	265	267	0.0	0.083 1.0	27.4	24.7	-40.4 47.4	301	0.0	0.083 1.0	27.4	24.7	-40.4 47.4	
302	266	268	0.0	0.066 1.0	26.9	25.7	-40.4 47.9	302	0.0	0.067 1.0	26.9	25.7	-40.4 47.9	
303	267	269	0.0	0.049 1.0	26.5	26.6	-40.5 48.4	303	0.0	0.05 1.0	26.5	26.6	-40.5 48.4	
304	268	269	0.0	0.033 1.0	26.0	27.6	-40.4 49.0	304	0.0	0.033 1.0	26.0	27.6	-40.4 49.0	
305	269	270	0.0	0.016 1.0	25.5	28.6	-40.4 49.5	305	0.0	0.017 1.0	25.5	28.6	-40.4 49.5	
306	270	271	0.0	0.0 1.0	25.0	29.5	-40.4 50.0	306	0.0	0.0 1.0	25.0	29.5	-40.4 50.0	
307	271	272	0.016 0.0	1.0	25.4	30.4	-39.9 50.2	307	0.0	0.017 0.0	1.0	25.4	30.4	-39.9 50.2
308	272	273	0.033 0.0	1.0	25.8	31.3	-39.4 50.4	308	0.0	0.033 0.0	1.0	25.8	31.3	-39.4 50.4
309	273	274	0.05 0.0	1.0	26.2	32.2	-38.9 50.5	309	0.0	0.05 0.0	1.0	26.2	32.2	-38.9 50.5
310	274	275	0.066 0.0	1.0	26.5	33.1	-38.4 50.7	310	0.0	0.067 0.0	1.0	26.5	33.1	-38.4 50.7
311	275	276	0.083 0.0	1.0	26.9	33.9	-37.8 50.8	311	0.0	0.083 0.0	1.0	26.9	33.9	-37.8 50.8
313	276	277	0.1 0.0	1.0	27.3	34.8	-37.3 51.0	313	0.0	0.1 0.0	1.0	27.3	34.8	-37.3 51.0
314	277	278	0.116 0.0	1.0	27.7	35.6	-36.7 51.1	314	0.0	0.117 0.0	1.0	27.7	35.6	-36.7 51.1
315	278	279	0.133 0.0	1.0	27.9	36.4	-36.2 51.3	315	0.0	0.133 0.0	1.0	27.9	36.4	-36.2 51.3
316	279	280	0.15 0.0	1.0	28.1	37.2	-35.7 51.6	316	0.0	0.15 0.0	1.0	28.1	37.2	-35.7 51.6
317	280	281	0.166 0.0	1.0	28.2	38.0	-35.2 51.9	317	0.0	0.167 0.0	1.0	28.2	38.0	-35.2 51.9
318	281	282	0.183 0.0	1.0	28.3	38.8	-34.7 52.1	318	0.0	0.183 0.0	1.0	28.3	38.8	-34.7 52.1
319	282	283	0.2 0.0	1.0	28.5	39.6	-34.2 52.4	319	0.0	0.2 0.0	1.0	28.5	39.6	-34.2 52.4
320	283	284	0.216 0.0	1.0	28.6	40.4	-33.7 52.6	320	0.0	0.217 0.0	1.0	28.6	40.4	-33.7 52.6
321	284	285	0.233 0.0	1.0	28.7	41.2	-33.1 52.9	321	0.0	0.233 0.0	1.0	28.7	41.2	-33.1 52.9
322	285	285	0.25 0.0	1.0	28.8	41.9	-32.5 53.1	322	0.0	0.25 0.0	1.0	28.8	41.9	-32.5 53.1
323	286	286	0.266 0.0	1.0	29.4	43.3	-31.8 53.8	323	0.0	0.267 0.0	1.0	29.4	43.3	-31.8 53.8
325	287	287	0.283 0.0	1.0	29.9	44.7	-31.1 54.4	325	0.0	0.283 0.0	1.0	29.9	44.7	-31.1 54.4
326	288	288	0.3 0.0	1.0	30.4	46.0	-30.3 55.1	326	0.0	0.3 0.0	1.0	30.4	46.0	-30.3 55.1
328	289	289	0.316 0.0	1.0	30.9	47.3	-29.4 55.7	328	0.0	0.317 0.0	1.0	30.9	47.3	-29.4 55.7
329	290	290	0.333 0.0	1.0	31.4	48.6	-28.5 56.4	329	0.0	0.333 0.0	1.0	31.4	48.6	-28.5 56.4
331	291	291	0.35 0.0	1.0	32.0	49.9	-27.5 57.0	331	0.0	0.35 0.0	1.0	32.0	49.9	-27.5 57.0
332	292	292	0.366 0.0	1.0	32.5	51.2	-26.5 57.7	332	0.0	0.367 0.0	1.0	32.5	51.2	-26.5 57.7
333	293	293	0.383 0.0	1.0	32.9	52.3	-25.7 58.3	333	0.0	0.383 0.0	1.0	32.9	52.3	-25.7 58.3
334	294	294	0.4 0.0	1.0	33.3	53.2	-25.0 58.8	334	0.0	0.4 0.0	1.0	33.3	53.2	-25.0 58.8
335	295	295	0.416 0.0	1.0	33.7	54.1	-24.4 59.4	335	0.0	0.417 0.0	1.0	33.7	54.1	-24.4 59.4
336	296	296	0.433 0.0	1.0	34.0	55.0	-23.7 59.9	336	0.0	0.433 0.0	1.0	34.0	55.0	-23.7 59.9
337	297	297	0.45 0.0	1.0	34.4	55.9	-23.0 60.5	337	0.0	0.45 0.0	1.0	34.4	55.9	-23.0 60.5
338	298	298	0.466 0.0	1.0	34.8	56.8	-22.2 61.0	338	0.0	0.467 0.0	1.0	34.8	56.8	-22.2 61.0
339	299	299	0.483 0.0	1.0	35.2	57.7	-21.5 61.6	339	0.0	0.483 0.0	1.0	35.2	57.7	-21.5 61.6
340	300	300	0.5 0.0	1.0	35.6	58.6	-20.7 62.1	340	0.0	0.5 0.0	1.0	35.6	58.6	-20.7 62.1

3-0031431-L0 RF470-70 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

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

graphique TUB-RF47; code de teinte: $H^*_d=B75R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_d$
sortie : transférer à $cmy0_d$

TUB enregistrement: 20130201-RF47/RF47L0NA.TXT /PS
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)
TUB matériel: code=rha4ta

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)
340	300	300	0.5 0.0 1.0	35.6 58.6 -20.7 62.1 340	0.0 0.109 1.0	28.2 23.3 -40.3 46.6 300	0.5 0.0 1.0	0.0 0.106 1.0	28.1 23.5 -40.3 46.7 300	0.5 0.0 1.0
341	301	301	0.516 0.0 1.0	35.9 59.5 -19.9 62.8 341	0.0 0.091 1.0	27.7 24.3 -40.3 47.2 301	0.517 0.0 1.0	0.0 0.089 1.0	27.6 24.4 -40.3 47.2 301	0.517 0.0 1.0
342	302	302	0.533 0.0 1.0	36.2 60.5 -19.0 63.4 342	0.0 0.074 1.0	27.2 25.3 -40.4 47.7 302	0.533 0.0 1.0	0.0 0.073 1.0	27.2 25.4 -40.4 47.8 302	0.533 0.0 1.0
343	303	303	0.55 0.0 1.0	36.6 61.4 -18.2 64.0 343	0.0 0.056 1.0	26.7 26.3 -40.4 48.3 303	0.55 0.0 1.0	0.0 0.056 1.0	26.7 26.3 -40.4 48.3 303	0.55 0.0 1.0
344	304	303	0.566 0.0 1.0	36.9 62.3 -17.3 64.7 344	0.0 0.039 1.0	26.2 27.3 -40.4 48.9 304	0.567 0.0 1.0	0.0 0.039 1.0	26.2 27.3 -40.4 48.8 303	0.567 0.0 1.0
345	305	304	0.583 0.0 1.0	37.2 63.2 -16.4 65.3 345	0.0 0.021 1.0	25.7 28.3 -40.4 49.4 305	0.583 0.0 1.0	0.0 0.023 1.0	25.7 28.2 -40.4 49.4 304	0.583 0.0 1.0
346	306	305	0.6 0.0 1.0	37.6 64.1 -15.4 66.0 346	0.0 0.004 1.0	25.2 29.4 -40.3 50.0 306	0.6 0.0 1.0	0.0 0.006 1.0	25.3 29.2 -40.3 49.9 305	0.6 0.0 1.0
347	307	306	0.616 0.0 1.0	37.9 65.0 -14.5 66.6 347	0.011 0.0 1.0	25.3 30.2 -40.0 50.2 307	0.617 0.0 1.0	0.009 0.0 1.0	25.3 30.1 -40.1 50.2 306	0.617 0.0 1.0
348	308	307	0.633 0.0 1.0	38.3 65.8 -13.7 67.2 348	0.026 0.0 1.0	25.7 31.0 -39.6 50.3 308	0.633 0.0 1.0	0.023 0.0 1.0	25.6 30.8 -39.7 50.3 307	0.633 0.0 1.0
348	309	308	0.65 0.0 1.0	38.8 66.6 -13.1 67.9 348	0.041 0.0 1.0	26.0 31.8 -39.1 50.5 309	0.65 0.0 1.0	0.036 0.0 1.0	25.9 31.5 -39.3 50.4 308	0.65 0.0 1.0
349	310	309	0.666 0.0 1.0	39.3 67.3 -12.5 68.5 349	0.056 0.0 1.0	26.3 32.5 -38.7 50.6 310	0.667 0.0 1.0	0.05 0.0 1.0	26.2 32.3 -38.8 50.6 309	0.667 0.0 1.0
350	311	310	0.683 0.0 1.0	39.8 68.1 -11.9 69.1 350	0.07 0.0 1.0	26.7 33.3 -38.2 50.8 311	0.683 0.0 1.0	0.064 0.0 1.0	26.5 33.0 -38.4 50.7 310	0.683 0.0 1.0
350	312	311	0.7 0.0 1.0	40.3 68.8 -11.2 69.7 350	0.085 0.0 1.0	27.0 34.1 -37.7 50.9 312	0.7 0.0 1.0	0.078 0.0 1.0	26.9 33.7 -37.9 50.8 311	0.7 0.0 1.0
351	313	312	0.716 0.0 1.0	40.8 69.5 -10.6 70.4 351	0.1 0.0 1.0	27.3 34.8 -37.2 51.0 313	0.717 0.0 1.0	0.092 0.0 1.0	27.2 34.4 -37.5 51.0 312	0.717 0.0 1.0
351	314	313	0.733 0.0 1.0	41.3 70.3 -9.9 71.0 351	0.114 0.0 1.0	27.7 35.5 -36.7 51.2 314	0.733 0.0 1.0	0.106 0.0 1.0	27.5 35.1 -37.0 51.1 313	0.733 0.0 1.0
352	315	314	0.75 0.0 1.0	41.8 71.0 -9.2 71.6 352	0.13 0.0 1.0	27.9 36.3 -36.2 51.3 315	0.75 0.0 1.0	0.12 0.0 1.0	27.8 35.8 -36.5 51.2 314	0.75 0.0 1.0
353	316	315	0.766 0.0 1.0	42.1 71.6 -8.7 72.1 353	0.146 0.0 1.0	28.1 37.1 -35.7 51.6 316	0.767 0.0 1.0	0.135 0.0 1.0	28.0 36.6 -36.0 51.4 315	0.767 0.0 1.0
353	317	316	0.783 0.0 1.0	42.4 72.1 -8.1 72.6 353	0.163 0.0 1.0	28.2 37.9 -35.3 51.8 317	0.783 0.0 1.0	0.151 0.0 1.0	28.1 37.3 -35.6 51.7 316	0.783 0.0 1.0
353	318	317	0.8 0.0 1.0	42.7 72.7 -7.6 73.1 353	0.18 0.0 1.0	28.3 38.7 -34.8 52.1 318	0.8 0.0 1.0	0.167 0.0 1.0	28.2 38.1 -35.1 51.9 317	0.8 0.0 1.0
354	319	318	0.816 0.0 1.0	43.1 73.2 -7.0 73.6 354	0.197 0.0 1.0	28.5 39.5 -34.2 52.4 319	0.817 0.0 1.0	0.183 0.0 1.0	28.4 38.9 -34.7 52.1 318	0.817 0.0 1.0
354	320	319	0.833 0.0 1.0	43.4 73.8 -6.5 74.1 354	0.213 0.0 1.0	28.6 40.3 -33.7 52.6 320	0.833 0.0 1.0	0.199 0.0 1.0	28.5 39.6 -34.2 52.4 319	0.833 0.0 1.0
355	321	320	0.85 0.0 1.0	43.7 74.3 -5.9 74.6 355	0.23 0.0 1.0	28.7 41.1 -33.2 52.9 321	0.85 0.0 1.0	0.215 0.0 1.0	28.6 40.4 -33.7 52.6 320	0.85 0.0 1.0
355	322	321	0.866 0.0 1.0	44.0 74.9 -5.3 75.1 355	0.247 0.0 1.0	28.9 41.9 -32.6 53.1 322	0.867 0.0 1.0	0.231 0.0 1.0	28.7 41.1 -33.2 52.9 321	0.867 0.0 1.0
356	323	321	0.883 0.0 1.0	44.3 75.4 -4.7 75.6 356	0.259 0.0 1.0	29.2 42.7 -32.1 53.5 323	0.883 0.0 1.0	0.247 0.0 1.0	28.9 41.8 -32.6 53.1 321	0.883 0.0 1.0
356	324	322	0.9 0.0 1.0	44.6 76.0 -4.1 76.1 356	0.27 0.0 1.0	29.5 43.7 -31.6 54.0 324	0.9 0.0 1.0	0.258 0.0 1.0	29.2 42.7 -32.1 53.5 322	0.9 0.0 1.0
357	325	323	0.916 0.0 1.0	44.8 76.6 -3.5 76.6 357	0.282 0.0 1.0	29.9 44.6 -31.1 54.4 325	0.917 0.0 1.0	0.269 0.0 1.0	29.5 43.5 -31.7 53.9 323	0.917 0.0 1.0
357	326	324	0.933 0.0 1.0	45.1 77.1 -2.8 77.2 357	0.293 0.0 1.0	30.2 45.5 -30.6 54.8 326	0.933 0.0 1.0	0.28 0.0 1.0	29.8 44.4 -31.2 54.3 324	0.933 0.0 1.0
358	327	325	0.95 0.0 1.0	45.3 77.7 -2.2 77.7 358	0.304 0.0 1.0	30.6 46.4 -30.0 55.3 327	0.95 0.0 1.0	0.29 0.0 1.0	30.1 45.2 -30.7 54.7 325	0.95 0.0 1.0
358	328	326	0.966 0.0 1.0	45.6 78.2 -1.5 78.2 358	0.315 0.0 1.0	30.9 47.2 -29.4 55.7 328	0.967 0.0 1.0	0.301 0.0 1.0	30.5 46.1 -30.2 55.1 326	0.967 0.0 1.0
359	329	327	0.983 0.0 1.0	45.8 78.7 -0.8 78.7 359	0.326 0.0 1.0	31.3 48.1 -28.8 56.1 329	0.983 0.0 1.0	0.311 0.0 1.0	30.8 46.9 -29.6 55.6 327	0.983 0.0 1.0
359	330	328	1.0 0.0 1.0	46.1 79.3 -0.2 79.3 359	0.337 0.0 1.0	31.6 49.0 -28.2 56.6 330	1.0 0.0 1.0	0.322 0.0 1.0	31.1 47.8 -29.1 56.0 328	1.0 0.0 1.0
360	331	329	1.0 0.0 0.983 46.1	79.1 0.3 79.1 360	0.349 0.0 1.0	32.0 49.9 -27.5 57.0 331	1.0 0.0 0.983	0.332 0.0 1.0	31.5 48.6 -28.5 56.4 329	1.0 0.0 0.983
360	332	330	1.0 0.0 0.966 46.0	79.0 0.9 79.0 360	0.36 0.0 1.0	32.3 50.7 -26.9 57.5 332	1.0 0.0 0.967	0.343 0.0 1.0	31.8 49.4 -27.9 56.8 330	1.0 0.0 0.967
361	333	331	1.0 0.0 0.95 46.0	78.9 1.5 78.9 361	0.371 0.0 1.0	32.7 51.6 -26.2 57.9 333	1.0 0.0 0.95	0.354 0.0 1.0	32.1 50.3 -27.2 57.2 331	1.0 0.0 0.95
361	334	332	1.0 0.0 0.933 46.0	78.7 2.1 78.8 361	0.386 0.0 1.0	33.0 52.5 -25.5 58.4 334	1.0 0.0 0.933	0.364 0.0 1.0	32.4 51.1 -26.6 57.6 332	1.0 0.0 0.933
361	335	333	1.0 0.0 0.916 46.0	78.6 2.7 78.6 361	0.404 0.0 1.0	33.4 53.5 -24.8 59.0 335	1.0 0.0 0.917	0.375 0.0 1.0	32.8 51.9 -25.9 58.0 333	1.0 0.0 0.917
362	336	334	1.0 0.0 0.9 46.0	78.4 3.2 78.5 362	0.421 0.0 1.0	33.8 54.4 -24.1 59.6 336	1.0 0.0 0.9	0.391 0.0 1.0	33.1 52.8 -25.3 58.6 334	1.0 0.0 0.9
362	337	335	1.0 0.0 0.883 45.9	78.3 3.8 78.4 362	0.438 0.0 1.0	34.2 55.4 -23.4 60.1 337	1.0 0.0 0.883	0.408 0.0 1.0	33.5 53.7 -24.7 59.1 335	1.0 0.0 0.883
363	338	336	1.0 0.0 0.866 45.9	78.1 4.4 78.3 363	0.456 0.0 1.0	34.6 56.3 -22.6 60.7 338	1.0 0.0 0.867	0.424 0.0 1.0	33.9 54.6 -24.0 59.7 336	1.0 0.0 0.867
363	339	337	1.0 0.0 0.85 45.9	78.0 5.0 78.2 363	0.473 0.0 1.0	35.0 57.2 -21.9 61.3 339	1.0 0.0 0.85	0.441 0.0 1.0	34.3 55.5 -23.3 60.2 337	1.0 0.0 0.85
364	340	338	1.0 0.0 0.833 45.9	77.9 5.6 78.1 364	0.491 0.0 1.0	35.4 58.1 -21.1 61.9 340	1.0 0.0 0.833	0.457 0.0 1.0	34.6 56.4 -22.6 60.8 338	1.0 0.0 0.833
364	341	339	1.0 0.0 0.816 45.9	77.7 6.2 78.0 364	0.508 0.0 1.0	35.8 59.1 -20.2 62.5 341	1.0 0.0 0.817	0.474 0.0 1.0	35.0 57.2 -21.8 61.3 339	1.0 0.0 0.817
365	342	339	1.0 0.0 0.8 45.9	77.6 6.8 77.9 365	0.525 0.0 1.0	36.1 60.0 -19.4 63.1 342	1.0 0.0 0.8	0.491 0.0 1.0	35.4 58.1 -21.1 61.8 339	1.0 0.0 0.8
365	343	340	1.0 0.0 0.783 45.9	77.4 7.4 77.8 365	0.542 0.0 1.0	36.4 61.0 -18.5 63.8 343	1.0 0.0 0.783	0.507 0.0 1.0	35.7 59.0 -20.3 62.4 340	1.0 0.0 0.783
365	344	341	1.0 0.0 0.766 45.9	77.3 8.0 77.7 365	0.559 0.0 1.0	36.8 61.9 -17.7 64.4 344	1.0 0.0 0.767	0.523 0.0 1.0	36.1 59.9 -19.5 63.0 341	1.0 0.0 0.767
366	345	342	1.0 0.0 0.75 45.9	77.1 8.6 77.6 366	0.576 0.0 1.0	37.1 62.9 -16.7 65.1 345	1.0 0.0 0.75	0.539 0.0 1.0	36.4 60.8 -18.7 63.7 342	1.0 0.0 0.75

3-0031531-L0 RF470-70 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

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

graphique TUB-RF47; code de teinte: $H^*_d=B75R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_d$
sortie : transférer à $cmy0_d$

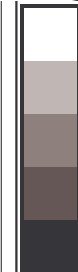
TUB enregistrement: 20130201-RF47/RF47L0NA.TXT /PS
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)
TUB matériel: code=rha4ta

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

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ds361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}												
366	345	342	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366	0.576	0.0	1.0	37.1	62.9	-16.7	65.1	345	1.0	0.0	0.75				
367	346	343	1.0	0.0	0.733	45.9	77.0	9.4	77.5	367	0.593	0.0	1.0	37.5	63.8	-15.8	65.7	346	1.0	0.0	0.733				
367	347	344	1.0	0.0	0.716	45.9	76.8	10.3	77.5	367	0.61	0.0	1.0	37.8	64.7	-14.8	66.4	347	1.0	0.0	0.717				
368	348	345	1.0	0.0	0.7	45.9	76.6	11.1	77.4	368	0.627	0.0	1.0	38.2	65.6	-13.8	67.1	348	1.0	0.0	0.7				
368	349	346	1.0	0.0	0.683	45.9	76.4	11.9	77.3	368	0.654	0.0	1.0	39.0	66.8	-12.9	68.1	349	1.0	0.0	0.683				
369	350	347	1.0	0.0	0.666	45.9	76.2	12.8	77.2	369	0.681	0.0	1.0	39.8	68.0	-11.9	69.1	350	1.0	0.0	0.667				
370	351	348	1.0	0.0	0.65	46.0	75.9	13.6	77.2	370	0.708	0.0	1.0	40.6	69.2	-10.9	70.1	351	1.0	0.0	0.65				
370	352	349	1.0	0.0	0.633	46.0	75.7	14.4	77.1	370	0.735	0.0	1.0	41.4	70.4	-9.8	71.1	352	1.0	0.0	0.633				
371	353	350	1.0	0.0	0.616	46.0	75.5	15.2	77.1	371	0.765	0.0	1.0	42.1	71.6	-8.7	72.1	353	1.0	0.0	0.617				
372	354	351	1.0	0.0	0.6	45.9	75.4	16.1	77.1	372	0.8	0.0	1.0	42.8	72.7	-7.5	73.1	354	1.0	0.0	0.6				
372	355	352	1.0	0.0	0.583	45.9	75.2	16.9	77.1	372	0.835	0.0	1.0	43.5	73.9	-6.4	74.2	355	1.0	0.0	0.583				
373	356	353	1.0	0.0	0.566	45.9	75.0	17.8	77.1	373	0.87	0.0	1.0	44.2	75.0	-5.1	75.2	356	1.0	0.0	0.567				
374	357	354	1.0	0.0	0.55	45.9	74.8	18.6	77.1	374	0.904	0.0	1.0	44.7	76.2	-3.9	76.3	357	1.0	0.0	0.55				
374	358	355	1.0	0.0	0.533	45.9	74.6	19.5	77.1	374	0.938	0.0	1.0	45.2	77.3	-2.6	77.3	358	1.0	0.0	0.533				
375	359	356	1.0	0.0	0.516	45.9	74.4	20.3	77.1	375	0.971	0.0	1.0	45.7	78.4	-1.3	78.4	359	1.0	0.0	0.517				
375	360	352	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375	1.0	0.0	0.994	46.1	79.3	0.0	79.3	360	1.0	0.0	0.5				
376	361	353	1.0	0.0	0.483	45.8	74.1	22.1	77.3	376	1.0	0.0	0.955	46.1	79.0	1.4	79.0	361	1.0	0.0	0.483				
377	362	354	1.0	0.0	0.466	45.8	73.9	23.1	77.4	377	1.0	0.0	0.916	46.0	78.6	2.7	78.7	362	1.0	0.0	0.467				
378	363	355	1.0	0.0	0.45	45.8	73.8	24.0	77.6	378	1.0	0.0	0.876	46.0	78.3	4.1	78.4	363	1.0	0.0	0.45				
378	364	356	1.0	0.0	0.433	45.8	73.6	25.0	77.7	378	1.0	0.0	0.839	46.0	78.0	5.5	78.2	364	1.0	0.0	0.433				
379	365	357	1.0	0.0	0.416	45.8	73.4	25.9	77.9	379	1.0	0.0	0.802	46.0	77.7	6.8	78.0	365	1.0	0.0	0.417				
380	366	358	1.0	0.0	0.4	45.8	73.2	26.9	78.0	380	1.0	0.0	0.765	46.0	77.3	8.1	77.8	366	1.0	0.0	0.4				
380	367	359	1.0	0.0	0.383	45.8	73.0	27.8	78.2	380	1.0	0.0	0.734	46.0	77.0	9.5	77.6	367	1.0	0.0	0.383				
381	368	360	1.0	0.0	0.366	45.8	72.9	28.7	78.4	381	1.0	0.0	0.708	46.0	76.7	10.8	77.5	368	1.0	0.0	0.367				
382	369	362	1.0	0.0	0.35	45.8	72.8	29.6	78.6	382	1.0	0.0	0.681	46.0	76.4	12.1	77.4	369	1.0	0.0	0.35				
382	370	363	1.0	0.0	0.333	45.7	72.7	30.4	78.8	382	1.0	0.0	0.655	46.0	76.1	13.4	77.2	370	1.0	0.0	0.333				
383	371	364	1.0	0.0	0.316	45.7	72.6	31.2	79.1	383	1.0	0.0	0.628	46.0	75.7	14.7	77.1	371	1.0	0.0	0.317				
383	372	365	1.0	0.0	0.3	45.7	72.5	32.1	79.3	383	1.0	0.0	0.602	46.0	75.4	16.0	77.1	372	1.0	0.0	0.3				
384	373	366	1.0	0.0	0.283	45.6	72.4	32.9	79.6	384	1.0	0.0	0.576	46.0	75.2	17.4	77.1	373	1.0	0.0	0.283				
385	374	367	1.0	0.0	0.266	45.6	72.3	33.8	79.8	385	1.0	0.0	0.55	45.9	74.9	18.7	77.2	374	1.0	0.0	0.267				
385	375	368	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385	1.0	0.0	0.524	45.9	74.5	20.0	77.2	375	1.0	0.0	0.25				
386	376	369	1.0	0.0	0.233	45.6	72.1	35.3	80.3	386	1.0	0.0	0.498	45.9	74.2	21.3	77.2	376	1.0	0.0	0.233				
386	377	370	1.0	0.0	0.216	45.6	72.0	36.1	80.5	386	1.0	0.0	0.475	45.9	74.0	22.6	77.4	377	1.0	0.0	0.217				
387	378	372	1.0	0.0	0.2	45.6	71.9	36.8	80.8	387	1.0	0.0	0.451	45.9	73.8	24.0	77.6	378	1.0	0.0	0.2				
387	379	373	1.0	0.0	0.183	45.5	71.8	37.5	81.0	387	1.0	0.0	0.428	45.9	73.6	25.3	77.8	379	1.0	0.0	0.183				
388	380	374	1.0	0.0	0.166	45.5	71.7	38.2	81.3	388	1.0	0.0	0.404	45.9	73.3	26.7	78.0	380	1.0	0.0	0.167				
388	381	375	1.0	0.0	0.15	45.5	71.6	39.0	81.5	388	1.0	0.0	0.38	45.8	73.1	28.0	78.3	381	1.0	0.0	0.15				
389	382	376	1.0	0.0	0.133	45.5	71.5	39.7	81.8	389	1.0	0.0	0.353	45.8	72.9	29.4	78.6	382	1.0	0.0	0.133				
389	383	377	1.0	0.0	0.116	45.5	71.4	40.4	82.1	389	1.0	0.0	0.325	45.8	72.7	30.9	79.0	383	1.0	0.0	0.117				
389	384	378	1.0	0.0	0.1	45.5	71.3	41.0	82.3	389	1.0	0.0	0.297	45.7	72.5	32.3	79.4	384	1.0	0.0	0.1				
390	385	379	1.0	0.0	0.083	45.5	71.3	41.6	82.6	390	1.0	0.0	0.268	45.7	72.3	33.7	79.8	385	1.0	0.0	0.083				
390	386	381	1.0	0.0	0.066	45.5	71.2	42.3	82.8	390	1.0	0.0	0.238	45.6	72.1	35.2	80.3	386	1.0	0.0	0.067				
391	387	382	1.0	0.0	0.049	45.5	71.1	42.9	83.1	391	1.0	0.0	0.204	45.6	72.0	36.7	80.8	387	1.0	0.0	0.05				
391	388	383	1.0	0.0	0.033	45.4	71.1	43.5	83.4	391	1.0	0.0	0.17	45.6	71.8	38.2	81.3	388	1.0	0.0	0.033				
391	389	384	1.0	0.0	0.016	45.4	71.0	44.2	83.6	391	1.0	0.0	0.135	45.6	71.6	39.7	81.8	389	1.0	0.0	0.017				
392	390	385	1.0	0.0	0.0	45.4	70.9	44.8	83.9	R_d	1.0	0.0	0.096	45.5	71.4	41.2	82.4	$390R_s$	1.0	0.0	0.0	1.0	0.0	0.0	0.0

TUB enregistrement: 20130201-RF47/RF47L0NA.TXT /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmy0 (CMY0)



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voir fichiers similaires: <http://130.149.60.45/~farbmetrik/RF47/RF47.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

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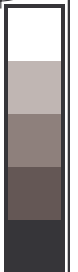
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entrée : rgb/cmyk -> rgba
sortie : transférer à cmy0d

graphique TUB-RF47; code de teinte: H*d=B75Rd
couleurs et différences, ΔE*

3-0031731-F0

3-0031731-F0

3-0031731-F0

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http://130.149.60.45/~farbmetrik/RF47/RF47L0NA.TXT /.PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 19/33																			
n/f	HfC*Fid	rgb_Fid	ic_Fid	hs_Fid	rgb_Fid	LabCh*Fid	LabCh*Fid	DF*Fid	rgb_Mid	LabCh*Mid	hs_Mid	ic_Mid	rgb_Fid	LabCh*Fid	DF*Fid	rgb_Mid	LabCh*Mid	hs_Mid	ic_Mid
0/648	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1/666	R25Y_100_100a	0.0	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2/684	R50Y_100_100a	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3/702	R75Y_100_100a	0.0	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4/720	Y00C_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5/738	Y25C_100_100a	0.75	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6/756	Y50C_100_100a	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7/774	Y75C_100_100a	0.25	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8/792	G00B_100_100a	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9/772	G25B_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10/766	G50B_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11/804	G75B_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12/844	B00M_100_100a	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13/8	B25M_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14/332	B50M_100_100a	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15/652	B75M_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16/652	B50R_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17/648	B75R_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18/688	R00Y_100_050a	1.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
19/706	R50Y_100_050a	0.0	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
20/724	Y00C_100_050a	1.0	1.0	0.5	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
21/742	Y25C_100_050a	0.75	1.0	0.5	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
22/400	G00B_100_050a	0.5	1.0	0.5	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
23/468	B00M_100_050a	0.5	1.0	0.5	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
24/468	B25M_100_050a	0.0	0.5	1.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
25/692	B50R_100_050a	1.0	0.5	1.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
26/688	R00Y_100_050a	1.0	0.5	0.5	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
27/506	R50Y_075_050a	0.75	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
28/524	R50Y_075_050a	0.75	0.5	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
29/542	Y00C_075_050a	0.75	0.75	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
30/380	Y50C_075_050a	0.5	0.75	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
31/218	G00B_075_050a	0.25	0.75	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
32/222	G50B_075_050a	0.25	0.75	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
33/186	B00R_075_050a	0.25	0.75	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
34/510	B50R_075_050a	0.25	0.75	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
35/506	R00Y_075_050a	0.75	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
36/324	R00Y_050_050a	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37/342	R50Y_050_050a	0.5	0.25	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
38/360	Y00C_050_050a	0.5	0.5	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
39/198	Y50C_050_050a	0.25	0.5	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
40/36	G00B_050_050a	0.0	0.5	0.5	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
41/40	G50B_050_050a	0.0	0.5	0.5	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
42/4	B00R_050_050a	0.0	0.5	0.5	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
43/328	B50R_050_050a	0.5	0.0	0.5	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
44/324	R00Y_050_050a	0.5	0.0	0.5	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
45/0	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46/91	NW_013a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
47/182	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
48/273	NW_038a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
49/364	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
50/455	NW_063a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
51/66	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
52/66	NW_088a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
53/728	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

3-0031831-F0

RF-70-N, 19/33-F

graphique TUB-RF47; code de teinte: H*d=B75Rd
couleurs et différences, ΔE*

entrée : rgb/cmyk -> rgbd
sortie : transférer à cmy0d

entrée : rgb/cmyk -> rgba
sortie : transférer à cmy0d

graphique TUB-RF47; code de teinte: H*_d=B75R_d
couleurs et différences, ΔE*

3-0031831-F0



http://130.149.60.45/~farbmetrik/RF47/RF47L0NA.TXT /PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 21/33

n	HIC*Fd	rgb*Fd	ic*Fd	hs*Fd	rgb*Fd	LabCh*Fd	rgb*Fd	LabCh*Fd	DF*Fd	hax*id	rgb*Nd	LabCh*Nd
81	B00Y.012.0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
82	B00Y.012.0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
83	B25R.025.0254	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
84	B15R.037.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
85	B11R.050.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
86	B09R.062.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
87	B07R.075.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
88	B06R.087.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
89	B05R.100.1004	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
90	Y00C.012.0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
91	NW.0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
92	B00R.025.0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
93	B00R.037.0254	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
94	B00R.050.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
95	B00R.062.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
96	B00R.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
97	B00R.087.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
98	B00R.100.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
99	Y00C.025.0254	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
100	Y00C.037.0254	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
101	G50B.037.0254	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
102	G50B.050.0254	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
103	G48B.062.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
104	G46B.075.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
105	G44B.087.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
106	G42B.100.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
107	G39B.100.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
108	Y86C.037.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
109	G00B.037.0254	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
110	G50B.037.0254	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
111	G50B.050.0254	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
112	G50B.062.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
113	G50B.075.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
114	G48B.087.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
115	G46B.100.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
116	G44B.100.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
117	Y76C.050.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
118	G00B.050.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
119	G10B.050.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
120	G34B.050.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
121	G50B.050.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
122	G61B.062.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
123	G60B.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
124	G73B.087.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
125	G79B.100.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
126	Y81C.062.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
127	G00B.062.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
128	G11B.062.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
129	G25B.062.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
130	G38B.062.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
131	G50B.062.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
132	G59B.075.054	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
133	G70B.100.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
134	Y85C.075.054	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
135	G00B.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
136	G00B.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
137	G00B.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
138	G30B.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
139	G63B.087.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
140	G40B.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
141	G50B.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
142	G57B.087.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
143	G63B.100.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
144	Y86C.087.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
145	G00B.087.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
146	G07B.087.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
147	G15B.087.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
148	G25B.087.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
149	G34B.087.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
150	G42B.087.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
151	G50B.087.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
152	G56B.100.1004	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
153	Y86C.100.1004	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
154	G00B.100.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
155	G06B.100.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
156	G13B.100.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
157	G20B.100.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6	10.4	32.3	26.6 14.6	0.0	45.4
158	G29B.100.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.0 8.8	5.6					

http://130.149.60.45/~farbmetrik/RF47/RF47L0NA.TXT /PS;
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S) page 22/33

graphique TUB-RF47; code de teinte: H^{*}_d=B75R_d

entrée : *rgb/cmyk* -> *rgb*_d
 sortie : transférer à *cmy*_{0d}

[illegible]

http://130.149.60.45/~farbmetrik/RF47/RF47L0NA.TXT /PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 25/33

n	HIC*Fd	rgb*Fd	ic*Fd	hs*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	rgb*Fd	DF*Fd	hs*Fd	LabCH*Fd	rgb*Fd	LabCH*Fd
405	0.625	0.0	0.0	0.625	0.0	0.0	37.5	44.3	28.0	52.4	53.3	28.2	9.0
406	0.625	0.0	0.125	0.625	0.0	0.114	37.6	44.3	23.4	50.6	53.3	28.2	9.0
407	0.625	0.0	0.25	0.625	0.0	0.239	37.7	45.6	17.4	48.8	54.0	28.2	9.0
408	0.625	0.0	0.375	0.625	0.0	0.385	37.8	47.2	9.5	48.1	54.1	28.2	9.0
409	0.625	0.0	0.5	0.625	0.0	0.51	37.8	48.6	3.9	48.7	54.1	28.2	9.0
410	0.625	0.0	0.625	0.625	0.0	0.625	37.9	49.5	-0.1	49.5	54.1	28.2	9.0
411	0.625	0.0	0.75	0.625	0.0	0.75	38.9	55.7	-8.7	62.1	54.1	28.2	9.0
412	0.625	0.0	1.0	0.625	0.0	0.875	39.2	61.5	-13.7	67.2	54.1	28.2	9.0
413	0.625	0.0	1.0	0.625	0.0	1.0	38.3	65.8	-13.7	67.2	54.1	28.2	9.0
414	0.625	0.0	0.625	0.625	0.0	0.625	37.9	49.5	-0.1	49.5	54.1	28.2	9.0
415	0.625	0.0	0.375	0.625	0.0	0.375	38.9	55.7	-8.7	62.1	54.1	28.2	9.0
416	0.625	0.0	0.125	0.625	0.0	0.125	43.8	35.0	22.4	41.9	32.7	35.9	9.0
417	0.625	0.0	0.0	0.625	0.0	0.0	44.0	37.1	10.5	38.8	5.9	35.9	9.0
418	0.625	0.0	0.375	0.625	0.0	0.375	44.0	37.1	10.5	38.8	5.9	35.9	9.0
419	0.625	0.0	0.625	0.625	0.0	0.625	44.0	37.1	10.5	38.8	5.9	35.9	9.0
420	0.625	0.0	0.75	0.625	0.0	0.75	44.1	39.6	-0.1	39.6	35.9	35.9	9.0
421	0.625	0.0	1.0	0.625	0.0	1.0	44.5	45.8	-4.4	46.0	35.9	35.9	9.0
422	0.625	0.0	1.0	0.625	0.0	1.0	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
423	0.625	0.0	0.625	0.625	0.0	0.625	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
424	0.625	0.0	0.375	0.625	0.0	0.375	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
425	0.625	0.0	0.125	0.625	0.0	0.125	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
426	0.625	0.0	0.0	0.625	0.0	0.0	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
427	0.625	0.0	0.375	0.625	0.0	0.375	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
428	0.625	0.0	0.625	0.625	0.0	0.625	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
429	0.625	0.0	0.75	0.625	0.0	0.75	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
430	0.625	0.0	1.0	0.625	0.0	1.0	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
431	0.625	0.0	1.0	0.625	0.0	1.0	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
432	0.625	0.0	0.625	0.625	0.0	0.625	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
433	0.625	0.0	0.375	0.625	0.0	0.375	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
434	0.625	0.0	0.125	0.625	0.0	0.125	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
435	0.625	0.0	0.0	0.625	0.0	0.0	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
436	0.625	0.0	0.375	0.625	0.0	0.375	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
437	0.625	0.0	0.625	0.625	0.0	0.625	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
438	0.625	0.0	0.75	0.625	0.0	0.75	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
439	0.625	0.0	1.0	0.625	0.0	1.0	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
440	0.625	0.0	1.0	0.625	0.0	1.0	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
441	0.625	0.0	0.625	0.625	0.0	0.625	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
442	0.625	0.0	0.375	0.625	0.0	0.375	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
443	0.625	0.0	0.125	0.625	0.0	0.125	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
444	0.625	0.0	0.0	0.625	0.0	0.0	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
445	0.625	0.0	0.375	0.625	0.0	0.375	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
446	0.625	0.0	0.625	0.625	0.0	0.625	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
447	0.625	0.0	0.75	0.625	0.0	0.75	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
448	0.625	0.0	1.0	0.625	0.0	1.0	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
449	0.625	0.0	1.0	0.625	0.0	1.0	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
450	0.625	0.0	0.625	0.625	0.0	0.625	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
451	0.625	0.0	0.375	0.625	0.0	0.375	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
452	0.625	0.0	0.125	0.625	0.0	0.125	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
453	0.625	0.0	0.0	0.625	0.0	0.0	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
454	0.625	0.0	0.375	0.625	0.0	0.375	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
455	0.625	0.0	0.625	0.625	0.0	0.625	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
456	0.625	0.0	0.75	0.625	0.0	0.75	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
457	0.625	0.0	1.0	0.625	0.0	1.0	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
458	0.625	0.0	1.0	0.625	0.0	1.0	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
459	0.625	0.0	0.625	0.625	0.0	0.625	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
460	0.625	0.0	0.375	0.625	0.0	0.375	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
461	0.625	0.0	0.125	0.625	0.0	0.125	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
462	0.625	0.0	0.0	0.625	0.0	0.0	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
463	0.625	0.0	0.375	0.625	0.0	0.375	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
464	0.625	0.0	0.625	0.625	0.0	0.625	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
465	0.625	0.0	0.75	0.625	0.0	0.75	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
466	0.625	0.0	1.0	0.625	0.0	1.0	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
467	0.625	0.0	1.0	0.625	0.0	1.0	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
468	0.625	0.0	0.625	0.625	0.0	0.625	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
469	0.625	0.0	0.375	0.625	0.0	0.375	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
470	0.625	0.0	0.125	0.625	0.0	0.125	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
471	0.625	0.0	0.0	0.625	0.0	0.0	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
472	0.625	0.0	0.375	0.625	0.0	0.375	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
473	0.625	0.0	0.625	0.625	0.0	0.625	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
474	0.625	0.0	0.75	0.625	0.0	0.75	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
475	0.625	0.0	1.0	0.625	0.0	1.0	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
476	0.625	0.0	1.0	0.625	0.0	1.0	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
477	0.625	0.0	0.625	0.625	0.0	0.625	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
478	0.625	0.0	0.375	0.625	0.0	0.375	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
479	0.625	0.0	0.125	0.625	0.0	0.125	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
480	0.625	0.0	0.0	0.625	0.0	0.0	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
481	0.625	0.0	0.375	0.625	0.0	0.375	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
482	0.625	0.0	0.625	0.625	0.0	0.625	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
483	0.625	0.0	0.75	0.625	0.0	0.75	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
484	0.625	0.0	1.0	0.625	0.0	1.0	44.5	55.3	-14.3	57.1	34.5	34.5	9.0
485	0.625	0.0	1.0	0.625	0.0	1.0	44.5	55.3	-14.3	57.1	34.5	34.5	9.0

3-0032431-F0

graphique TUB-RF47; code de teinte: H*d=B75Rd
couleurs et différences, ΔE*

entrée : rgb/cmyk -> rgba
sortie : transférer à cmy0d

N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S) page 26/33
http://130.149.60.45/~farbmatrik/RF47/RF47LONA.TXT /PS; sortie de transfert

graphique TUB-RF47; code de teinte: H^{*}_d=B75R_d

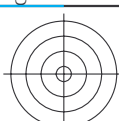
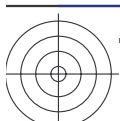
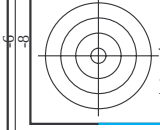
entrée : *rgb/cmyk* -> *rgb*_d
 sortie : transférer à *cmv0_d*

	HIC*	rgb*	ict*	hsa*	rgb*	LabCH*	rgb*	LabCH*	rgb*	DE*	hsa*	rgb*	LabCH*	rgb*
n	486	486	486	486	486	486	486	486	486	486	486	486	486	486
1	ROXY, 0.75, 0.75	0.75	0.0	0.0	0.75	0.75	0.0	0.0	0.0	32.3	62.9	32.3	0.0	0.0
2	R35Y, 0.75, 0.75	0.75	0.0	0.112	40.2	53.2	33.6	29.2	61.1	28.5	61.1	28.5	0.0	0.0
3	R18Y, 0.75, 0.75	0.75	0.0	0.237	40.4	54.5	23.4	59.3	32.3	23.2	59.3	32.3	0.0	0.0
4	R18Y, 0.75, 0.75	0.75	0.0	0.375	40.5	55.6	15.8	57.8	15.9	62.2	55.6	15.9	0.0	0.0
5	B65R, 0.75, 0.75	0.75	0.0	0.5	0.75	57.3	8.9	58.0	8.9	0.5	40.9	64.0	0.0	0.0
6	B57R, 0.75, 0.75	0.75	0.0	0.637	40.5	58.5	3.7	58.6	3.7	0.5	65.4	5.1	0.0	0.0
7	B50R, 0.75, 0.75	0.75	0.0	0.75	0.0	40.6	59.4	359.8	0.0	0.75	0.0	66.9	0.0	0.0
8	B50R, 0.75, 0.75	0.75	0.0	0.75	0.0	40.6	59.4	359.8	0.0	0.75	0.0	66.9	0.0	0.0
9	B43R, 0.87, 0.87	0.75	0.0	0.875	41.1	65.5	-4.6	65.7	35.5	0.87	71.1	-9.2	0.0	0.0
10	B38R, 1.00, 1.00	0.75	0.0	1.0	0.0	42.1	71.6	353.0	0.0	1.0	41.8	71.0	0.0	0.0
11	R15Y, 0.75, 0.75	0.75	0.0	0.112	0.0	43.4	38.0	59.3	39.9	0.75	0.125	0.0	0.0	0.0
12	R15Y, 0.75, 0.62	0.75	0.125	0.125	46.4	44.3	28.0	52.4	32.3	0.75	0.125	0.125	0.0	0.0
13	R15Y, 0.75, 0.62	0.75	0.125	0.125	46.4	44.3	28.0	52.4	32.3	0.75	0.125	0.125	0.0	0.0
14	R11Y, 0.75, 0.62	0.75	0.125	0.364	46.6	45.6	17.4	48.8	10.8	0.75	0.125	0.375	0.0	0.0
15	B69R, 0.75, 0.62	0.75	0.125	0.51	46.8	47.2	9.5	48.1	11.4	0.75	0.125	0.5	0.0	0.0
16	B50R, 0.75, 0.62	0.75	0.125	0.635	46.7	48.6	3.9	48.7	4.6	0.75	0.125	0.625	0.0	0.0
17	B50R, 0.75, 0.62	0.75	0.125	0.75	0.0	40.6	59.4	359.8	0.0	0.75	0.125	0.75	0.0	0.0
18	B50R, 0.75, 0.62	0.75	0.125	0.75	0.0	40.6	59.4	359.8	0.0	0.75	0.125	0.75	0.0	0.0
19	B42R, 0.87, 0.87	0.75	0.125	0.875	47.8	55.7	-4.4	55.9	35.5	0.87	71.1	-9.2	0.0	0.0
20	B36R, 1.00, 0.87	0.75	0.125	1.0	0.0	48.1	61.1	351.9	0.0	1.0	47.0	60.4	0.0	0.0
21	R31Y, 0.75, 0.75	0.75	0.0	0.75	0.0	48.5	34.4	58.2	42.2	0.75	0.25	0.0	0.0	0.0
22	R18Y, 0.75, 0.62	0.75	0.125	0.125	50.0	36.1	32.8	48.8	42.2	0.75	0.25	0.125	0.0	0.0
23	ROXY, 0.75, 0.50	0.75	0.25	0.25	52.7	35.4	22.4	41.9	32.3	0.75	0.25	0.25	0.0	0.0
24	R26Y, 0.75, 0.50	0.75	0.25	0.366	52.8	36.0	17.6	40.1	26.1	0.75	0.25	0.375	0.0	0.0
25	B61R, 0.75, 0.50	0.75	0.25	0.5	52.9	37.1	10.5	38.5	15.9	0.75	0.25	0.5	0.0	0.0
26	B61R, 0.75, 0.50	0.75	0.25	0.635	52.9	38.6	-0.1	38.6	32.8	0.75	0.25	0.625	0.0	0.0
27	B38R, 0.75, 0.50	0.75	0.25	0.75	0.0	40.6	59.4	359.8	0.0	0.25	0.75	0.0	0.0	0.0
28	B38R, 0.75, 0.50	0.75	0.25	0.75	0.0	40.6	59.4	359.8	0.0	0.25	0.75	0.0	0.0	0.0
29	B42R, 0.87, 0.87	0.75	0.125	0.875	47.8	55.7	-4.4	55.9	35.5	0.87	71.1	-9.2	0.0	0.0
30	B36R, 1.00, 0.87	0.75	0.125	1.0	0.0	48.1	61.1	351.9	0.0	1.0	47.0	60.4	0.0	0.0
31	R31Y, 0.75, 0.75	0.75	0.0	0.75	0.0	48.5	34.4	58.2	42.2	0.75	0.25	0.0	0.0	0.0
32	R18Y, 0.75, 0.62	0.75	0.125	0.125	50.0	36.1	32.8	48.8	42.2	0.75	0.25	0.125	0.0	0.0
33	ROXY, 0.75, 0.50	0.75	0.25	0.25	52.7	35.4	22.4	41.9	32.3	0.75	0.25	0.25	0.0	0.0
34	R26Y, 0.75, 0.50	0.75	0.25	0.366	52.8	36.0	17.6	40.1	26.1	0.75	0.25	0.375	0.0	0.0
35	B61R, 0.75, 0.50	0.75	0.25	0.5	52.9	37.1	10.5	38.5	15.9	0.75	0.25	0.5	0.0	0.0
36	B61R, 0.75, 0.50	0.75	0.25	0.635	52.9	38.6	-0.1	38.6	32.8	0.75	0.25	0.625	0.0	0.0
37	B38R, 0.75, 0.50	0.75	0.25	0.75	0.0	40.6	59.4	359.8	0.0	0.25	0.75	0.0	0.0	0.0
38	B38R, 0.75, 0.50	0.75	0.25	0.75	0.0	40.6	59.4	359.8	0.0	0.25	0.75	0.0	0.0	0.0
39	B42R, 0.87, 0.87	0.75	0.125	0.875	47.8	55.7	-4.4	55.9	35.5	0.87	71.1	-9.2	0.0	0.0
40	B36R, 1.00, 0.87	0.75	0.125	1.0	0.0	48.1	61.1	351.9	0.0	1.0	47.0	60.4	0.0	0.0
41	R31Y, 0.75, 0.75	0.75	0.0	0.75	0.0	48.5	34.4	58.2	42.2	0.75	0.25	0.0	0.0	0.0
42	R18Y, 0.75, 0.62	0.75	0.125	0.125	50.0	36.1	32.8	48.8	42.2	0.75	0.25	0.125	0.0	0.0
43	ROXY, 0.75, 0.50	0.75	0.25	0.25	52.7	35.4	22.4	41.9	32.3	0.75	0.25	0.25	0.0	0.0
44	R26Y, 0.75, 0.50	0.75	0.25	0.366	52.8	36.0	17.6	40.1	26.1	0.75	0.25	0.375	0.0	0.0
45	B61R, 0.75, 0.50	0.75	0.25	0.5	52.9	37.1	10.5	38.5	15.9	0.75	0.25	0.5	0.0	0.0
46	B61R, 0.75, 0.50	0.75	0.25	0.635	52.9	38.6	-0.1	38.6	32.8	0.75	0.25	0.625	0.0	0.0
47	B38R, 0.75, 0.50	0.75	0.25	0.75	0.0	40.6	59.4	359.8	0.0	0.25	0.75	0.0	0.0	0.0
48	B38R, 0.75, 0.50	0.75	0.25	0.75	0.0	40.6	59.4	359.8	0.0	0.25	0.75	0.0	0.0	0.0
49	B42R, 0.87, 0.87	0.75	0.125	0.875	47.8	55.7	-4.4	55.9	35.5	0.87	71.1	-9.2	0.0	0.0
50	B36R, 1.00, 0.87	0.75	0.125	1.0	0.0	48.1	61.1	351.9	0.0	1.0	47.0	60.4	0.0	0.0
51	R31Y, 0.75, 0.75	0.75	0.0	0.75	0.0	48.5	34.4	58.2	42.2	0.75	0.25	0.0	0.0	0.0
52	R18Y, 0.75, 0.62	0.75	0.125	0.125	50.0	36.1	32.8	48.8	42.2	0.75	0.25	0.125	0.0	0.0
53	ROXY, 0.75, 0.50	0.75	0.25	0.25	52.7	35.4	22.4	41.9	32.3	0.75	0.25	0.25	0.0	0.0
54	R26Y, 0.75, 0.50	0.75	0.25	0.366	52.8	36.0	17.6	40.1	26.1	0.75	0.25	0.375	0.0	0.0
55	B61R, 0.75, 0.50	0.75	0.25	0.5	52.9	37.1	10.5	38.5	15.9	0.75	0.25	0.5	0.0	0.0
56	B61R, 0.75, 0.50	0.75	0.25	0.635	52.9	38.6	-0.1	38.6	32.8	0.75	0.25	0.625	0.0	0.0
57	B38R, 0.75, 0.50	0.75	0.25	0.75	0.0	40.6	59.4	359.8	0.0	0.25	0.75	0.0	0.0	0.0
58	B38R, 0.75, 0.50	0.75	0.25	0.75	0.0	40.6	59.4	359.8	0.0	0.25	0.75	0.0	0.0	0.0
59	B42R, 0.87, 0.87	0.75	0.125	0.875	47.8	55.7	-4.4	55.9	35.5	0.87	71.1	-9.2	0.0	0.0
60	B36R, 1.00, 0.87	0.75	0.125	1.0	0.0	48.1	61.1	351.9	0.0	1.0	47.0	60.4	0.0	0.0
61	R31Y, 0.75, 0.75	0.75	0.0	0.75	0.0	48.5	34.4	58.2	42.2	0.75	0.25	0.0	0.0	0.0
62	R18Y, 0.75, 0.62	0.75	0.125	0.125	50.0	36.1	32.8	48.8	42.2	0.75	0.25	0.125	0.0	0.0
63	ROXY, 0.75, 0.50	0.75	0.25	0.25	52.7	35.4	22.4	41.9	32.3	0.75	0.25	0.25	0.0	0.0
64	R26Y, 0.75, 0.50	0.75	0.25	0.366	52.8	36.0	17.6	40.1	26.1	0.75	0.25	0.375	0.0	0.0
65	B61R, 0.75, 0.50	0.75	0.25	0.5	52.9	37.1	10.5	38.5	15.9	0.75	0.25	0.5	0.0	0.0
66	B61R, 0.75, 0.50	0.75	0.25	0.635	52.9	38.6	-0.1	38.6	32.8	0.75	0.25	0.625	0.0	0.0
67	B38R, 0.75, 0.50	0.75	0.25	0.75	0.0	40.6	59.4	359.8	0.0	0.25	0.75	0.0	0.0	0.0
68	B38R, 0.75, 0.50	0.75	0.25	0.75	0.0	40.6	59.4	359.8	0.0	0.25	0.75	0.0	0.0	0.0
69	B42R, 0.87, 0.87	0.75	0.125	0.875	47.8	55.7	-4.4	55.9	35.5	0.87	71.1	-9.2	0.0	0.0
70	B36R, 1.00, 0.87	0.75	0.125	1.0	0.0	48.1	61.1	351.9	0.0	1.0	47.0	60.4	0.0	0.0
71	R31Y, 0.75, 0.75	0.75	0.0	0.75	0.0	48.5	34.4	58.2	42.2	0.75	0.25	0.0	0.0	0.0
72	R18Y, 0.75, 0.62	0.75	0.125	0.125	50.0	36.1	32.8	48.8	42.2	0.75	0.25	0.125	0.0	0.0
73	ROXY, 0.75, 0.50	0.75	0.25	0.25	52.7	35.4	22.4	41.9	32.3	0.75	0.25	0.25	0.0	0.0
74	R26Y, 0.75, 0.50	0.75	0.25	0.366	52.8	36.0	17.6	40.1	26.1	0.75	0.25	0.375	0.0	0.0
75	B61R, 0.75, 0.50	0.75	0.25	0.5	52.9	37.1	10.5	38.5	15.9	0.75	0.25	0.5	0.0	0.0
76	B61R, 0.75, 0.50	0.75	0.25	0.635	52.9	38.6	-0.1	38.6	32.8	0.75	0.25	0.625	0.0	0.0
77	B38R, 0.75, 0.50	0.75	0.25	0.75	0.0	40.6	59.4	359.8	0.0	0.25	0.75	0.0	0.0	0.0
78	B38R, 0.75, 0.50	0.75	0.25	0.75	0.0	40.6	59.4	359.8	0.0	0.25	0.75	0.0	0.0	0.0
79	B42R, 0.87, 0.87	0.75	0.125	0.875	47.8	55.7	-4.4	55.9	35.5	0.87	71.1	-9.2	0.0	0.0
80	B36R, 1.00, 0.87	0.75	0.125	1.0	0.0	48.1	61.1	351.9	0.0	1.0	47.0	60.4	0.0	0.0
81	R31Y, 0.75, 0.75	0.75	0.0	0.75	0.0	48.5	34.4	58.2	42.2	0.75	0.25	0.0	0.0	0.0
82	R18Y, 0.75, 0.62	0.75	0.125	0.125	50.0	36.1	32.8	48.8	42.2	0.75	0.25	0.125	0.0	0.0
83	ROXY, 0.75, 0.50	0.75	0.25	0.25	52.7	35.4	22.4	41.9	32.3	0.75	0.25	0.25	0.0	0.0
84	R26Y, 0.75, 0.50	0.75	0.25	0.366	52.8	36.0	17.6	40.1	26.1	0.				

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graphique
couleur

[illegible]

http://130.149.60.45/~farbmatrik/RF47/RF47L0NA.TXT /PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 30/33

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/Rf47/Rf47.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

[illegible] $\Delta E^* = 6.2$

