

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 331/360 = 0.92$

Données de couleurs périphériques (d)

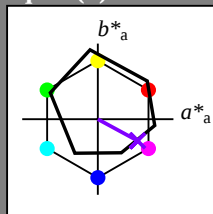
ou élémentaires (e):

HIC^*_-

code de teinte pour les couleurs de cette page:

$H^*_-=B25R_-$

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):

$LabCh^*_{-,Ma}$: 38 52 -28 59 331

$HIC^*_{-,Ma}$: B25R_100_100_

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

0.5 0.0 1.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

% Régularité

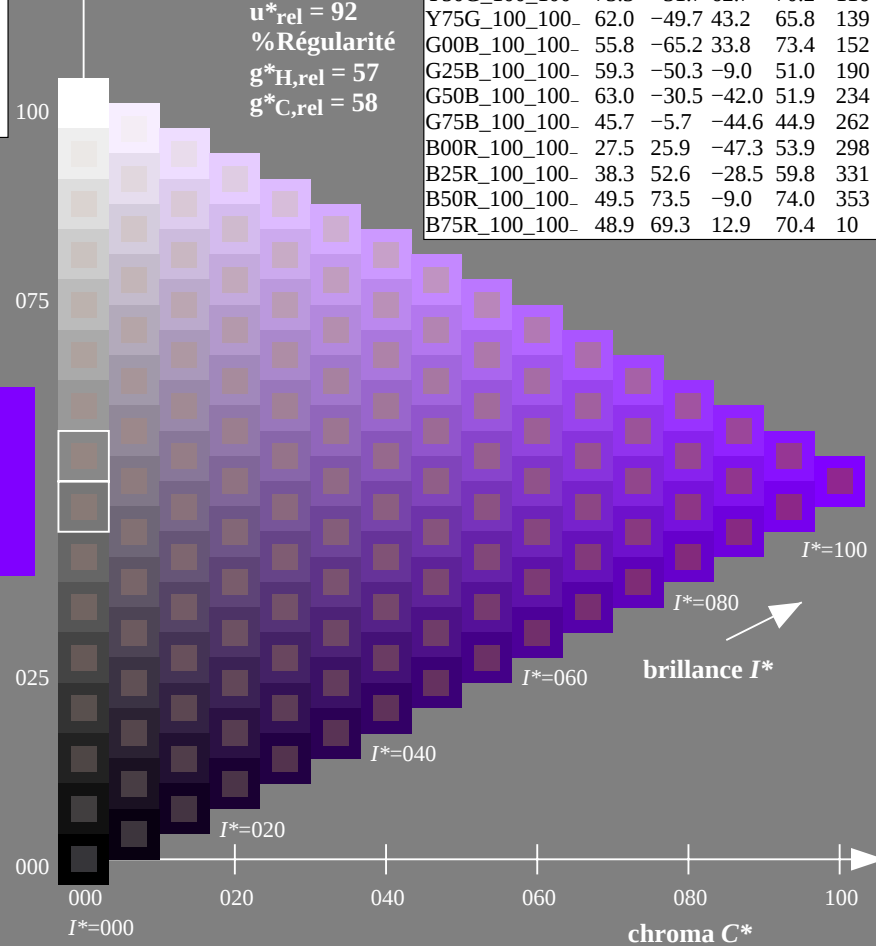
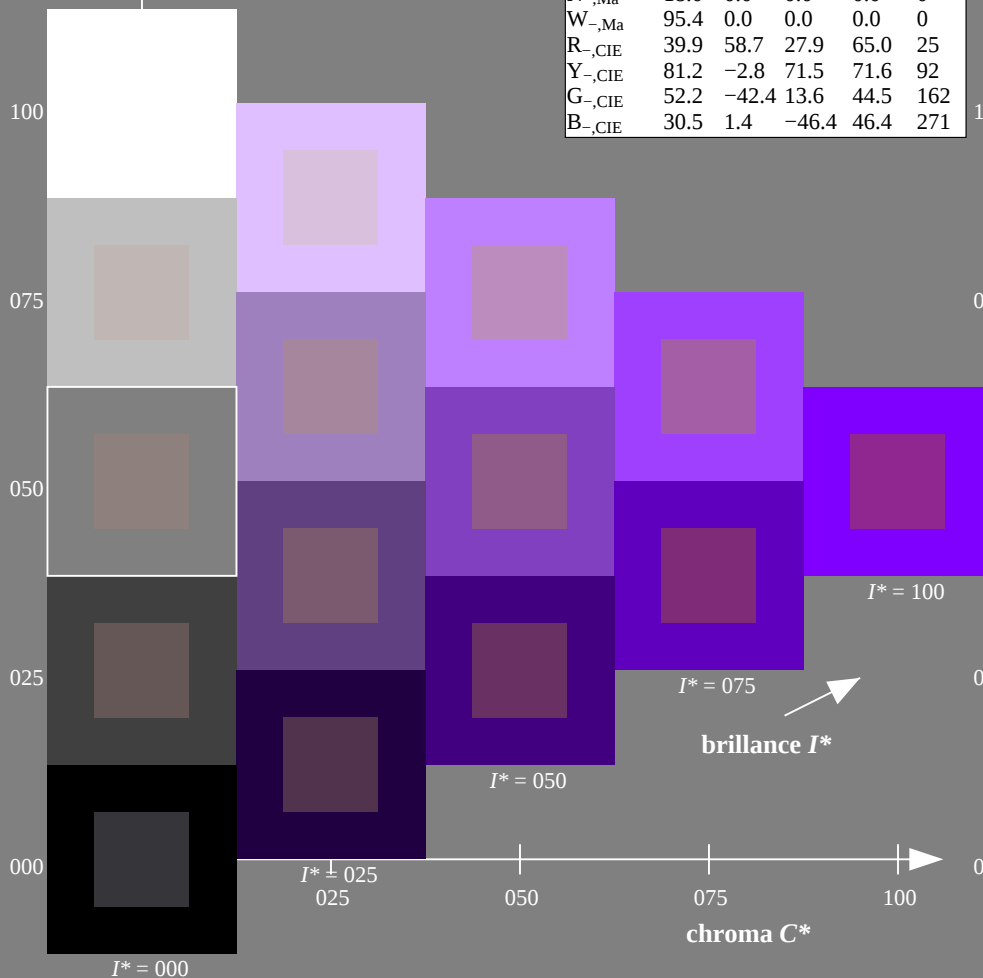
$g^*_{H,rel} = 57$

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

$H^*_-=B25R_-$

ORS20a; données CIELAB (a) adaptées

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



graphique TUB-RF27; code de teinte: $H^*_-=B25R_-$
graphique conforme à DIN 33872, 3D=1, de=0, cmy0*

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

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 340/360 = 0.94$

$H^*_d = B25R_d$

Données de couleurs périphériques (d)

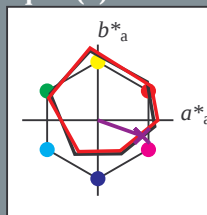
ou élémentaires (e):

HIC^*_d

code de teinte pour les couleurs de cette page:

$H^*_d = B25R_d$

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):

$LabCh^*_{d,Ma}$: 35 58 -20 62 340

$HIC^*_{d,Ma}$: B25R_100_100d

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

0.5 0.0 1.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

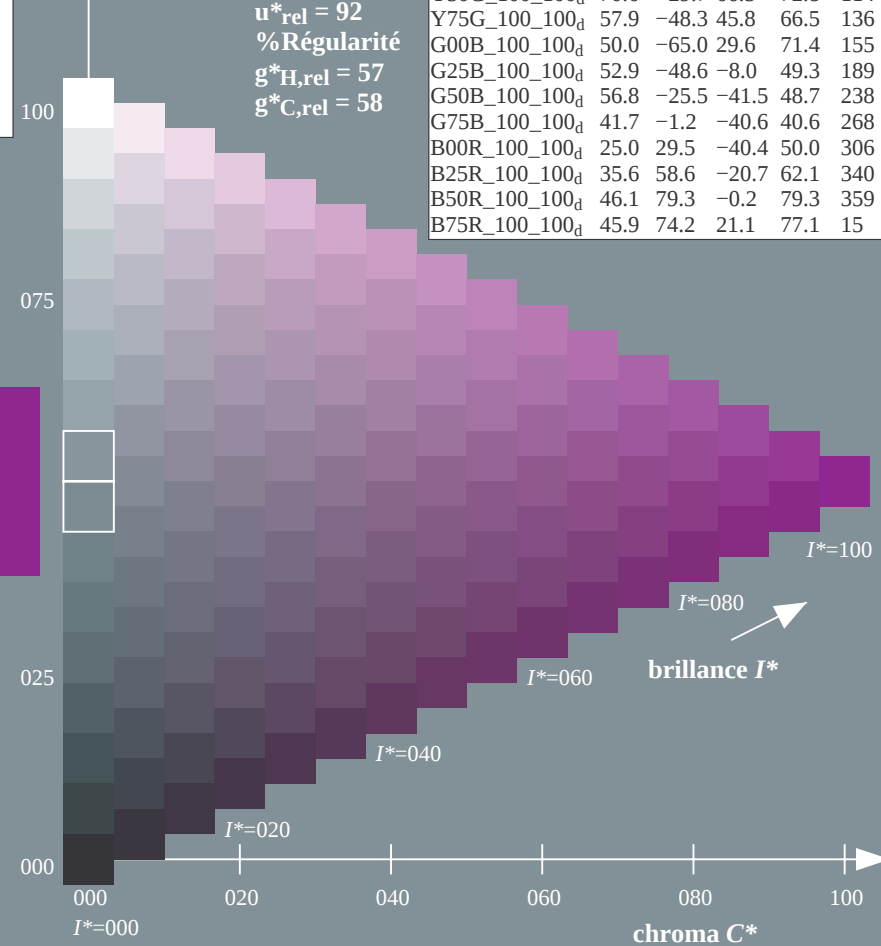
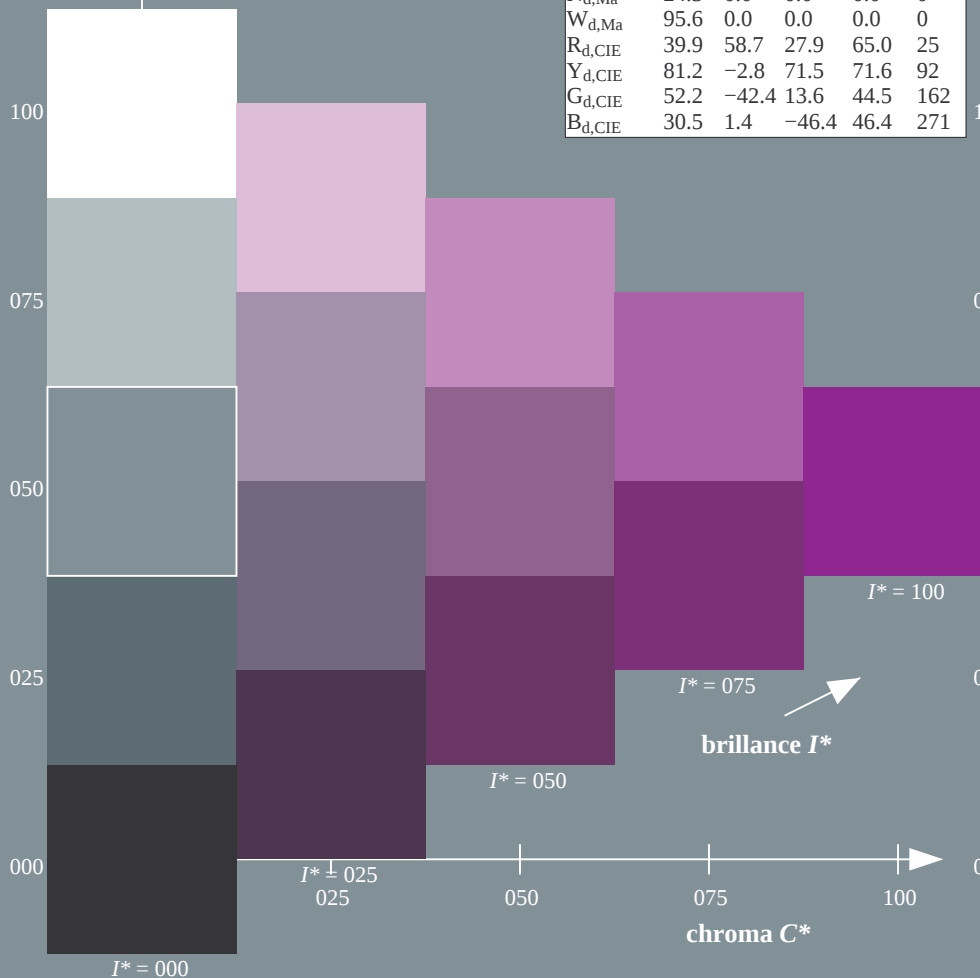
% Régularité

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

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

ORS20a; données CIELAB (a) adaptées

H^*_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



graphique TUB-RF27; code de teinte: $H^*_d=B25R_d$
graphique conforme à DIN 33872, 3D=1, $de=0$, $cmY0^*$

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

TUB enregistrement: 20130201-RF27/RF27L0FP.PDF /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation $cmY0^*$ (CMY0)

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 340/360 = 0.94$

$H^*_d = B25R_d$

Données de couleurs périphériques (d)

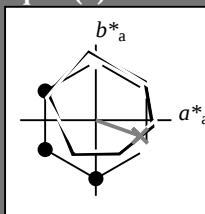
ou élémentaires (e):

HIC^*_d

code de teinte pour les couleurs de cette page:

$H^*_d = B25R_d$

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):

$LabCh^*_{d,Ma}$: 35 58 -20 62 340

$HIC^*_{d,Ma}$: B25R_100_100d

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

0.5 0.0 1.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

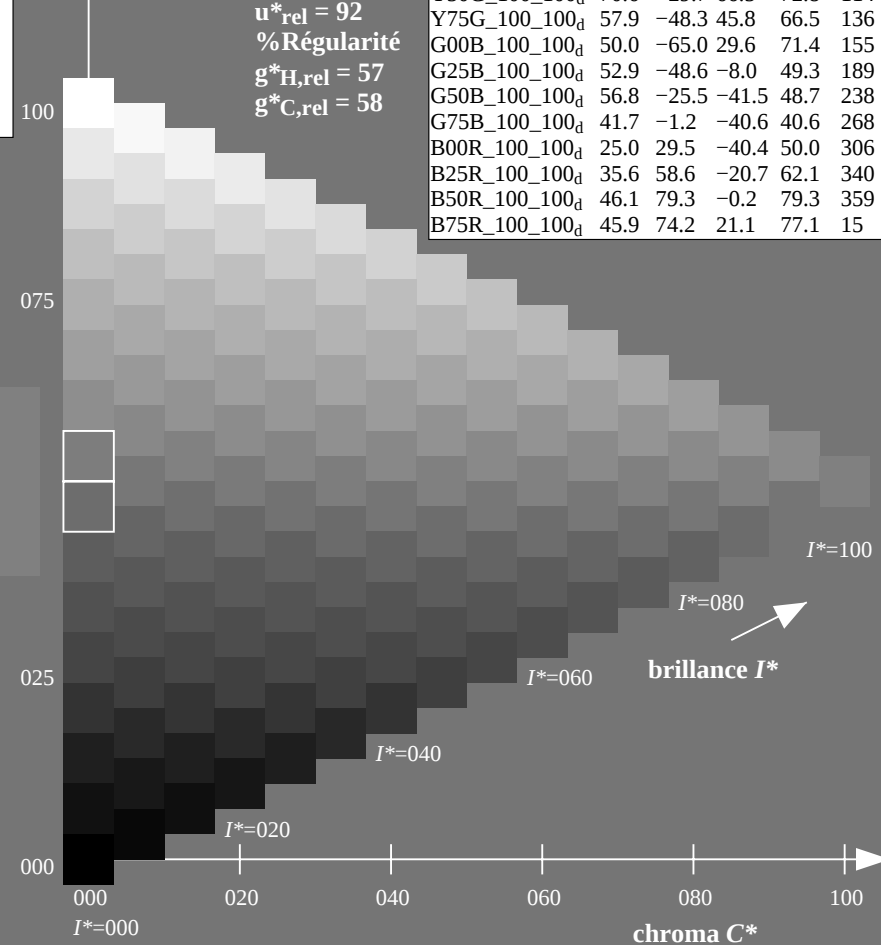
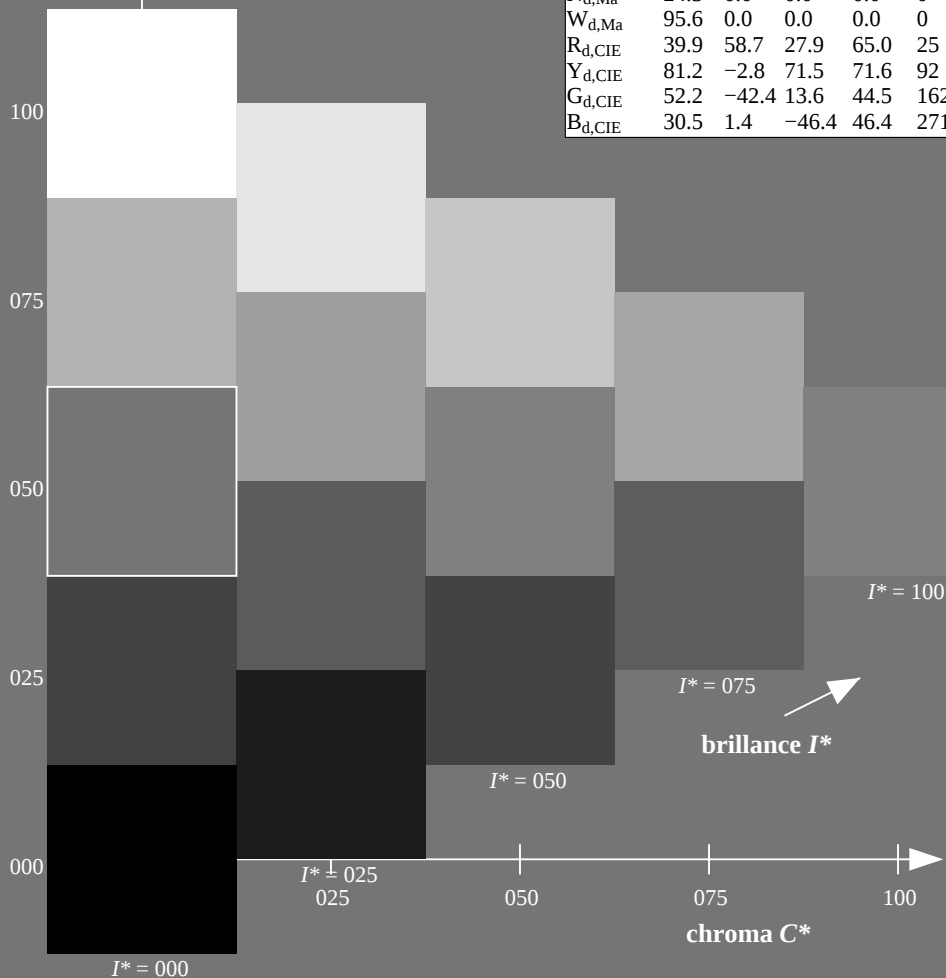
% Régularité

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$R75Y_{100_100d}$	78.6	4.3	84.7	84.8	87
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graphique TUB-RF27; code de teinte: $H^*_d=B25R_d$
graphique conforme à DIN 33872, 3D=1, de=0, $cmY0^*$

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

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Données de couleurs périphériques (d)

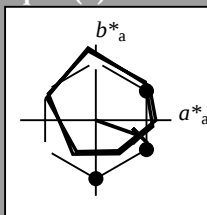
ou élémentaires (e):

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$H^*_d = B25R_d$

triangle de luminosité T^*



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$C_{d,Ma}$	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):

$LabCh^*_{d,Ma}$: 35 58 -20 62 340

$HIC^*_{d,Ma}$: B25R_100_100d

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

0.5 0.0 1.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

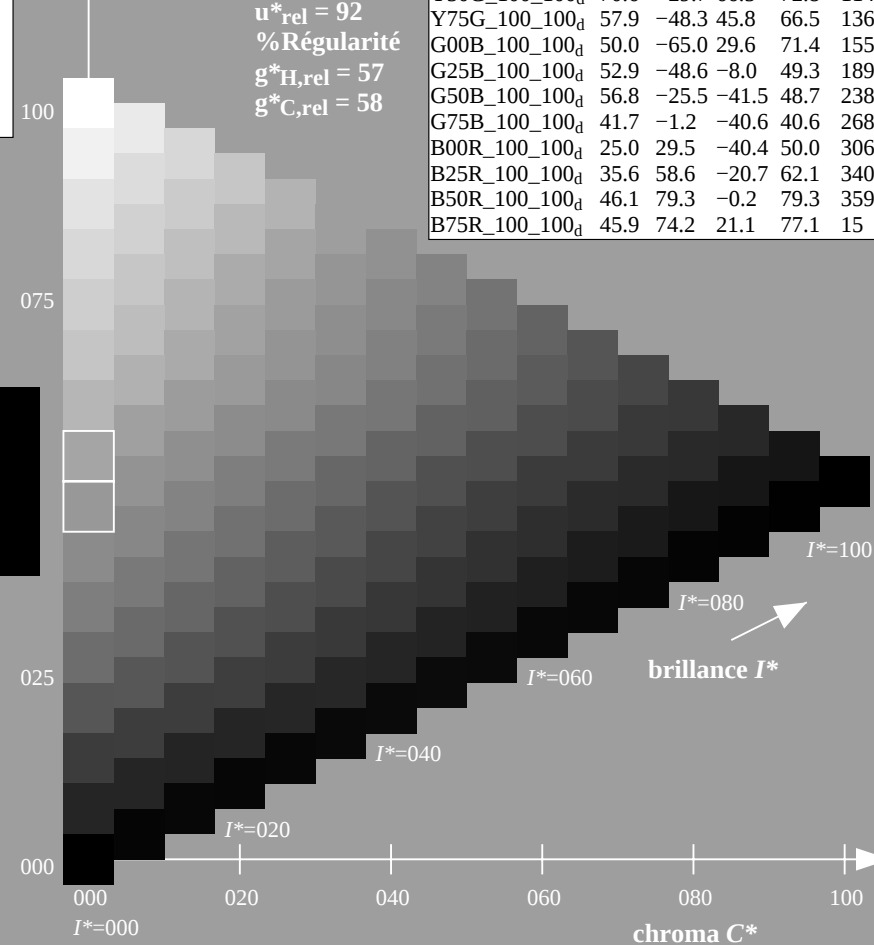
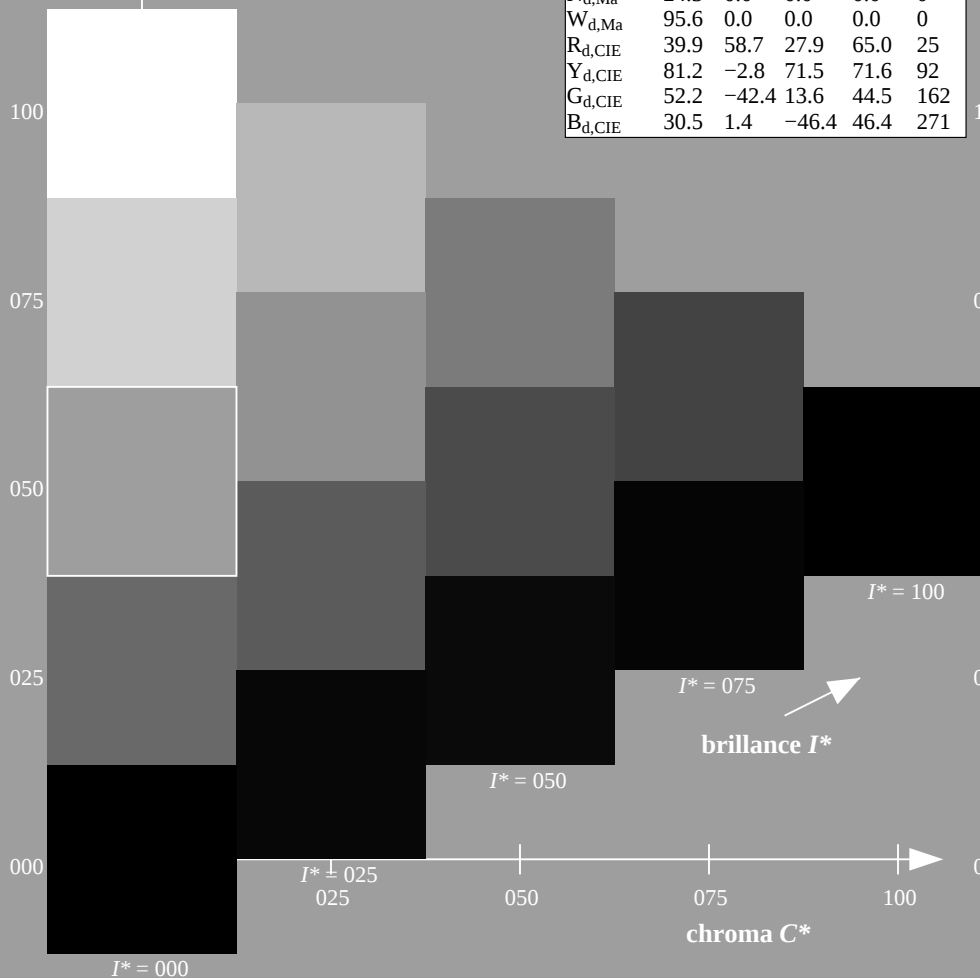
% Régularité

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

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

ORS20a; données CIELAB (a) adaptées

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$R50Y_{100_100d}$	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
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$G75B_{100_100d}$	41.7	-1.2	-40.6	40.6	268
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$B25R_{100_100d}$	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



3-103331-L0 RF270-72

graphique TUB-RF27; code de teinte: $H^*_d=B25R_d$

graphique conforme à DIN 33872, 3D=1, de=0, $cmY0^*$

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

sortie : linéarisation 3D selon $cmY0^*_{dd}$

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 340/360 = 0.94$

$H^*_d = B25R_d$

Données de couleurs périphériques (d)

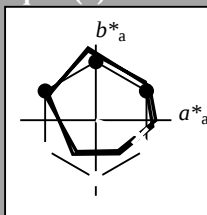
ou élémentaires (e):

HIC^*_d

code de teinte pour les couleurs de cette page:

$H^*_d = B25R_d$

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):

$LabCh^*_{d,Ma}$: 35 58 -20 62 340

$HIC^*_{d,Ma}$: B25R_100_100d

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

0.5 0.0 1.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

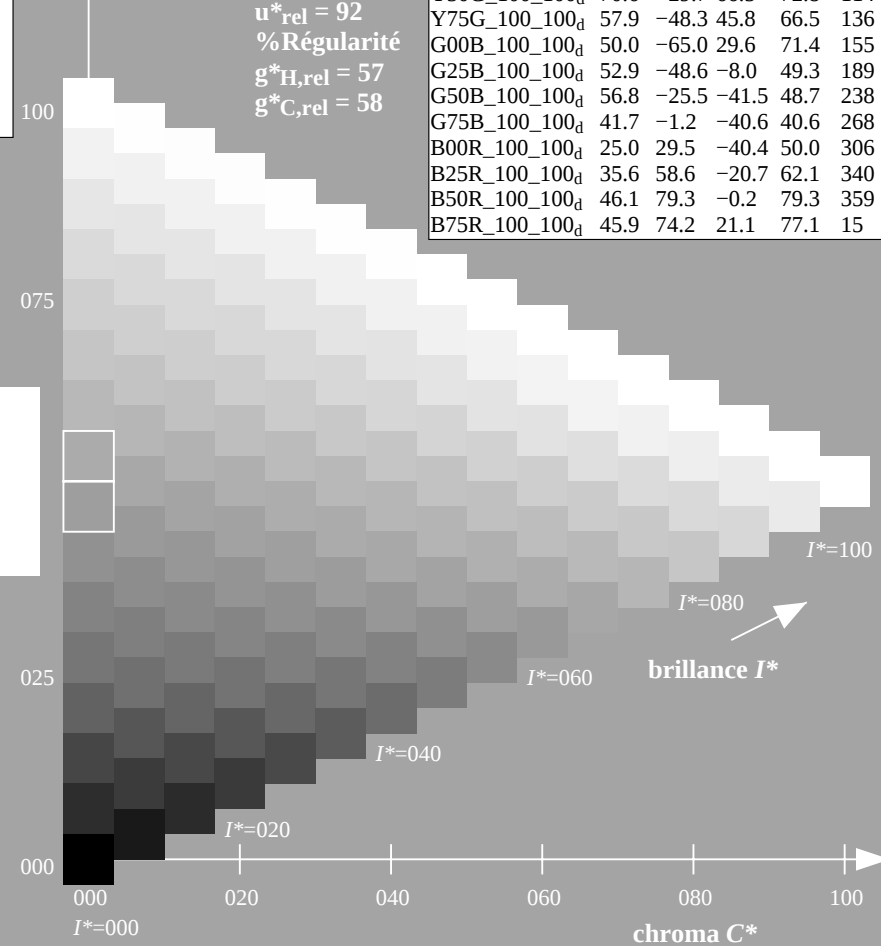
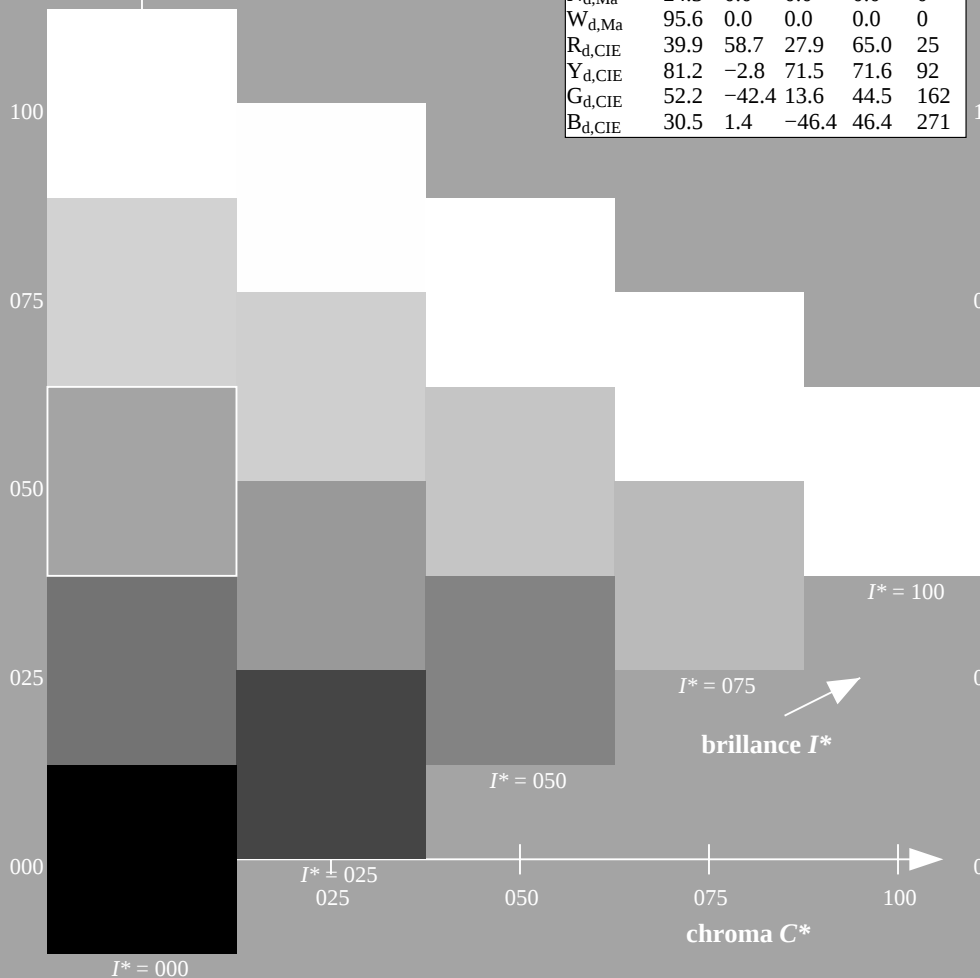
% Régularité

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

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

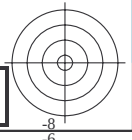
ORS20a; données CIELAB (a) adaptées

H^*_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
$R25Y_100_100_d$	53.0	53.4	54.8	76.5
$R50Y_100_100_d$	64.9	28.9	68.6	74.5
$R75Y_100_100_d$	78.6	4.3	84.7	84.8
$Y00G_100_100_d$	87.8	-10.2	95.4	96.0
$Y25G_100_100_d$	81.2	-17.0	84.3	86.0
$Y50G_100_100_d$	70.6	-29.7	66.5	72.8
$Y75G_100_100_d$	57.9	-48.3	45.8	66.5
$G00B_100_100_d$	50.0	-65.0	29.6	71.4
$G25B_100_100_d$	52.9	-48.6	-8.0	49.3
$G50B_100_100_d$	56.8	-25.5	-41.5	48.7
$G75B_100_100_d$	41.7	-1.2	-40.6	40.6
$B00R_100_100_d$	25.0	29.5	-40.4	50.0
$B25R_100_100_d$	35.6	58.6	-20.7	62.1
$B50R_100_100_d$	46.1	79.3	-0.2	79.3
$B75R_100_100_d$	45.9	74.2	21.1	77.1



graphique TUB-RF27; code de teinte: $H^*_d=B25R_d$
graphique conforme à DIN 33872, 3D=1, de=0, $cmY0^*$

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



3-103531-L0 RF270-72

graphique TUB-RF27; code de teinte: $H^*_d=B25R_d$
graphique conforme à DIN 33872, 3D=1, $de=0$, $cmy0^*$

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

3-103531-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 $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

C_s
 $LCH^*_s = 54.5 \ 45.7 \ 210.0$
 $LAB^*_s = 54.5 \ -39.6 \ -22.8$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.685$

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

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

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

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

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,d}$

rgb^*_{de}

3-103631-L0

RF270-72

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

graphique TUB-RF27; code de teinte: $H^*_d=B25R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

sortie : linéarisation 3D selon $cmy0^*_{dd}$

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

3-103631-F0

3-103631-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 $RYGCBM_c$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
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	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	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	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	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	0.479	1.0	41.0	0.0	-40.6	40.7	270	0.0	0.458	1.0	40.3	1.2	-40.6	40.7	2

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

3-103831-L0

RF270-72

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-RF27; code de teinte: $H^*_d=B25R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

TUB enregistrement: 20130201-RF27/RF27L0FP.PDF /.PS
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)
TUB matériel: code=rha4ta

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi} (x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	R_s	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
32	30	25	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32	1.0	0.0	0.0	0.0	0.0
33	31	26	1.0	0.016	0.0	45.9	69.8	45.5	83.4	33	1.0	0.0	0.017	0.0	0.0
33	32	27	1.0	0.033	0.0	46.3	68.8	46.1	82.8	33	1.0	0.0	0.033	0.0	0.0
34	33	28	1.0	0.05	0.0	46.8	67.7	46.8	82.3	34	1.0	0.0	0.05	0.0	0.0
35	34	29	1.0	0.066	0.0	47.3	66.6	47.4	81.8	35	1.0	0.0	0.067	0.0	0.0
36	35	31	1.0	0.083	0.0	47.7	65.5	48.0	81.2	36	1.0	0.0	0.083	0.0	0.0
36	36	32	1.0	0.1	0.0	48.2	64.4	48.5	80.7	36	1.0	0.0	0.1	0.0	0.0
37	37	33	1.0	0.116	0.0	48.6	63.3	49.1	80.2	37	1.0	0.0	0.117	0.0	0.0
38	38	34	1.0	0.133	0.0	49.2	62.1	49.8	79.6	38	1.0	0.0	0.133	0.0	0.0
39	39	35	1.0	0.15	0.0	49.8	60.7	50.7	79.1	39	1.0	0.0	0.15	0.0	0.0
41	40	36	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41	1.0	0.0	0.167	0.0	0.0
42	41	37	1.0	0.183	0.0	51.1	57.8	52.5	78.1	42	1.0	0.0	0.183	0.0	0.0
43	42	38	1.0	0.2	0.0	51.7	56.3	53.3	77.5	43	1.0	0.0	0.2	0.0	0.0
44	43	39	1.0	0.216	0.0	52.4	54.9	54.0	77.0	44	1.0	0.0	0.217	0.0	0.0
45	44	41	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45	1.0	0.0	0.233	0.0	0.0
46	45	42	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46	1.0	0.0	0.25	0.0	0.0
48	46	43	1.0	0.266	0.0	54.4	50.4	56.5	75.7	48	1.0	0.0	0.267	0.0	0.0
49	47	44	1.0	0.283	0.0	55.1	48.9	57.4	75.4	49	1.0	0.0	0.283	0.0	0.0
50	48	45	1.0	0.3	0.0	55.8	47.4	58.4	75.2	50	1.0	0.0	0.3	0.0	0.0
52	49	46	1.0	0.316	0.0	56.6	45.8	59.2	74.9	52	1.0	0.0	0.317	0.0	0.0
53	50	47	1.0	0.333	0.0	57.3	44.2	60.1	74.6	53	1.0	0.0	0.333	0.0	0.0
54	51	48	1.0	0.35	0.0	58.0	42.7	60.9	74.4	54	1.0	0.0	0.35	0.0	0.0
56	52	49	1.0	0.366	0.0	58.8	41.1	61.7	74.1	56	1.0	0.0	0.367	0.0	0.0
57	53	51	1.0	0.383	0.0	59.5	39.5	62.5	74.0	57	1.0	0.0	0.383	0.0	0.0
59	54	52	1.0	0.4	0.0	60.3	38.1	63.5	74.1	59	1.0	0.0	0.4	0.0	0.0
60	55	53	1.0	0.416	0.0	61.0	36.6	64.5	74.1	60	1.0	0.0	0.417	0.0	0.0
61	56	54	1.0	0.433	0.0	61.8	35.1	65.4	74.2	61	1.0	0.0	0.433	0.0	0.0
63	57	55	1.0	0.45	0.0	62.6	33.6	66.2	74.3	63	1.0	0.0	0.45	0.0	0.0
64	58	56	1.0	0.466	0.0	63.3	32.0	67.1	74.4	64	1.0	0.0	0.467	0.0	0.0
65	59	57	1.0	0.483	0.0	64.1	30.5	67.9	74.4	65	1.0	0.0	0.483	0.0	0.0
67	60	58	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67	1.0	0.0	0.5	0.0	0.0
68	61	60	1.0	0.516	0.0	65.8	27.2	69.9	75.0	68	1.0	0.0	0.517	0.0	0.0
70	62	61	1.0	0.533	0.0	66.8	25.5	71.1	75.6	70	1.0	0.0	0.533	0.0	0.0
71	63	62	1.0	0.55	0.0	67.7	23.8	72.3	76.1	71	1.0	0.0	0.55	0.0	0.0
73	64	63	1.0	0.566	0.0	68.7	22.0	73.5	76.7	73	1.0	0.0	0.567	0.0	0.0
74	65	64	1.0	0.583	0.0	69.7	20.2	74.6	77.3	74	1.0	0.0	0.583	0.0	0.0
76	66	65	1.0	0.6	0.0	70.6	18.3	75.6	77.8	76	1.0	0.0	0.6	0.0	0.0
77	67	66	1.0	0.616	0.0	71.6	16.4	76.6	78.4	77	1.0	0.0	0.617	0.0	0.0
79	68	67	1.0	0.633	0.0	72.5	14.8	77.6	79.0	79	1.0	0.0	0.633	0.0	0.0
80	69	68	1.0	0.65	0.0	73.2	13.6	78.5	79.7	80	1.0	0.0	0.65	0.0	0.0
81	70	70	1.0	0.666	0.0	74.0	12.3	79.5	80.4	81	1.0	0.0	0.667	0.0	0.0
82	71	71	1.0	0.683	0.0	74.8	11.0	80.4	81.1	82	1.0	0.0	0.683	0.0	0.0
83	72	72	1.0	0.7	0.0	75.6	9.6	81.3	81.9	83	1.0	0.0	0.7	0.0	0.0
84	73	73	1.0	0.716	0.0	76.3	8.3	82.2	82.6	84	1.0	0.0	0.717	0.0	0.0
85	74	74	1.0	0.733	0.0	77.1	6.9	83.0	83.3	85	1.0	0.0	0.733	0.0	0.0
86	75	75	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86	1.0	0.0	0.75	0.0	0.0

3-103931-L0

RF270-72

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

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

graphique TUB-RF27; code de teinte: $H^*_d=B25R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

3-103931-F0

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/RF27/RF27.L0FP.PDF>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-RF27/RF27L0FP.PDF /.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; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
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 X160D24g, h _{ab} d, h _{ab} s, h _{ab} e, 2019, 5219, 10212, 21719, 27179, 52609										Six angles de teinte des couleurs élémentaires X160D24g, h _{ab} e, 2019, 5219, 10212, 21719, 27179, 52609																									
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* ^{dd}	rgb* ^{ds}	rgb* ^{de}									
86	75	75	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86	1.0	0.585	0.0	69.8	20.0	74.7	77.4	75	1.0	0.75	0.0	1.0	0.592	0.0	70.2	19.3	75.2	77.6	75	1.0	0.75	0.0			
87	76	76	1.0	0.766	0.0	78.6	4.3	84.7	84.8	87	1.0	0.596	0.0	70.5	18.8	75.4	77.7	76	1.0	0.767	0.0	1.0	0.604	0.0	70.9	17.9	75.9	78.0	76	1.0	0.767	0.0			
87	77	77	1.0	0.783	0.0	79.4	3.2	85.6	85.7	87	1.0	0.607	0.0	71.1	17.6	76.1	78.1	77	1.0	0.783	0.0	1.0	0.616	0.0	71.6	16.5	76.6	78.4	77	1.0	0.783	0.0			
88	78	78	1.0	0.8	0.0	80.1	2.0	86.5	86.5	88	1.0	0.618	0.0	71.7	16.3	76.7	78.5	78	1.0	0.8	0.0	1.0	0.63	0.0	72.4	15.1	77.4	78.9	78	1.0	0.8	0.0			
89	79	80	1.0	0.816	0.0	80.8	0.8	87.3	87.3	89	1.0	0.631	0.0	72.4	15.1	77.5	78.9	79	1.0	0.817	0.0	1.0	0.648	0.0	73.2	13.8	78.5	79.7	80	1.0	0.817	0.0			
90	80	81	1.0	0.833	0.0	81.6	-0.3	88.2	88.2	90	1.0	0.647	0.0	73.2	13.8	78.4	79.6	80	1.0	0.833	0.0	1.0	0.667	0.0	74.1	12.3	79.5	80.5	81	1.0	0.833	0.0			
91	81	82	1.0	0.85	0.0	82.3	-1.5	89.0	89.0	91	1.0	0.664	0.0	73.9	12.6	79.4	80.4	81	1.0	0.85	0.0	1.0	0.685	0.0	74.9	10.9	80.5	81.3	82	1.0	0.85	0.0			
91	82	83	1.0	0.866	0.0	83.1	-2.8	89.8	89.8	91	1.0	0.68	0.0	74.7	11.3	80.3	81.1	82	1.0	0.867	0.0	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83	1.0	0.867	0.0			
92	83	84	1.0	0.883	0.0	83.7	-3.8	90.5	90.6	92	1.0	0.697	0.0	75.5	10.0	81.2	81.8	83	1.0	0.883	0.0	1.0	0.721	0.0	76.6	7.9	82.4	82.8	84	1.0	0.883	0.0			
92	84	85	1.0	0.9	0.0	84.3	-4.7	91.3	91.4	92	1.0	0.713	0.0	76.2	8.6	82.0	82.5	84	1.0	0.9	0.0	1.0	0.74	0.0	77.5	6.4	83.4	83.6	85	1.0	0.9	0.0			
93	85	86	1.0	0.916	0.0	84.9	-5.6	92.0	92.2	93	1.0	0.729	0.0	77.0	7.2	82.9	83.2	85	1.0	0.917	0.0	1.0	0.76	0.0	78.4	4.8	84.4	84.6	86	1.0	0.917	0.0			
94	86	87	1.0	0.933	0.0	85.5	-6.5	92.7	92.9	94	1.0	0.746	0.0	77.7	5.9	83.7	83.9	86	1.0	0.933	0.0	1.0	0.784	0.0	79.4	3.2	85.7	85.7	87	1.0	0.933	0.0			
94	87	88	1.0	0.95	0.0	86.0	-7.4	93.4	93.7	94	1.0	0.766	0.0	78.6	4.4	84.7	84.8	87	1.0	0.95	0.0	1.0	0.807	0.0	80.5	1.6	86.9	86.9	88	1.0	0.95	0.0			
95	88	90	1.0	0.966	0.0	86.6	-8.3	94.1	94.5	95	1.0	0.787	0.0	79.6	3.0	85.8	85.9	88	1.0	0.967	0.0	1.0	0.831	0.0	81.5	0.0	88.1	88.1	90	1.0	0.967	0.0			
95	89	91	1.0	0.983	0.0	87.2	-9.2	94.8	95.2	95	1.0	0.808	0.0	80.5	1.5	86.9	86.9	89	1.0	0.983	0.0	1.0	0.854	0.0	82.6	-1.8	89.2	89.3	91	1.0	0.983	0.0			
96	90	92	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96	Y _d 1.0	0.829	0.0	81.4	0.0	88.0	88.0	90	Y _s 1.0	1.0	0.0	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92	Y _e 1.0	1.0	0.0			
96	91	93	0.983	1.0	0.0	87.3	-10.7	94.6	95.2	96	1.0	0.85	0.0	82.4	-1.5	89.0	89.0	91	0.983	1.0	0.0	1.0	0.916	0.0	84.9	-5.5	92.0	92.2	93	0.983	1.0	0.0			
96	92	94	0.966	1.0	0.0	86.8	-11.2	93.8	94.5	96	1.0	0.871	0.0	83.3	-3.0	90.0	90.1	92	0.967	1.0	0.0	1.0	0.953	0.0	86.2	-7.5	93.6	93.9	94	0.967	1.0	0.0			
97	93	95	0.95	1.0	0.0	86.4	-11.7	93.0	93.7	97	1.0	0.901	0.0	84.4	-4.7	91.4	91.5	93	0.95	1.0	0.0	1.0	0.99	0.0	87.5	-9.6	95.1	95.6	95	0.95	1.0	0.0			
97	94	96	0.933	1.0	0.0	85.9	-12.2	92.2	93.0	97	1.0	0.933	0.0	85.5	-6.4	92.7	93.0	94	0.933	1.0	0.0	0.961	1.0	0.0	86.7	-11.3	93.6	94.3	96	0.933	1.0	0.0			
97	95	98	0.916	1.0	0.0	85.5	-12.7	91.3	92.2	97	1.0	0.965	0.0	86.6	-8.1	94.1	94.4	95	0.917	1.0	0.0	0.907	1.0	0.0	85.3	-12.9	90.9	91.8	98	0.917	1.0	0.0			
98	96	99	0.9	1.0	0.0	85.0	-13.2	90.5	91.5	98	1.0	0.997	0.0	87.7	-9.9	95.4	95.9	96	0.9	1.0	0.0	0.856	1.0	0.0	83.8	-14.4	88.4	89.6	99	0.9	1.0	0.0			
98	97	100	0.883	1.0	0.0	84.5	-13.6	89.7	90.7	98	0.959	1.0	0.0	86.7	-11.4	93.5	94.2	97	0.883	1.0	0.0	0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100	0.883	1.0	0.0			
99	98	101	0.866	1.0	0.0	84.1	-14.1	88.9	90.0	99	0.914	1.0	0.0	85.4	-12.7	91.2	92.1	98	0.867	1.0	0.0	0.759	1.0	0.0	81.0	-17.2	84.0	85.7	101	0.867	1.0	0.0			
99	99	102	0.85	1.0	0.0	83.6	-14.6	88.1	89.3	99	0.869	1.0	0.0	84.2	-14.0	89.0	90.1	99	0.85	1.0	0.0	0.729	1.0	0.0	79.9	-18.6	82.3	84.4	102	0.85	1.0	0.0			
99	100	103	0.833	1.0	0.0	83.1	-15.1	87.4	88.7	99	0.827	1.0	0.0	83.0	-15.3	87.1	88.5	100	0.833	1.0	0.0	0.704	1.0	0.0	78.8	-20.0	80.8	83.2	103	0.833	1.0	0.0			
100	101	105	0.816	1.0	0.0	82.6	-15.6	86.6	88.0	100	0.785	1.0	0.0	81.8	-16.5	85.2	86.8	101	0.817	1.0	0.0	0.679	1.0	0.0	77.7	-21.3	79.2	82.0	105	0.817	1.0	0.0			
100	102	106	0.8	1.0	0.0	82.2	-16.1	85.8	87.3	100	0.747	1.0	0.0	80.6	-17.6	83.4	85.2	102	0.8	1.0	0.0	0.654	1.0	0.0	76.6	-22.6	77.6	80.8	106	0.8	1.0	0.0			
101	103	107	0.783	1.0	0.0	81.7	-16.6	85.1	86.7	101	0.725	1.0	0.0	79.7	-18.8	82.0	84.2	103	0.783	1.0	0.0	0.628	1.0	0.0	75.5	-23.8	76.0	79.6	107	0.783	1.0	0.0			
101	104	108	0.766	1.0	0.0	81.2	-17.0	84.3	86.0	101	0.703	1.0	0.0	78.7	-20.0	80.7	83.2	104	0.767	1.0	0.0	0.605	1.0	0.0	74.6	-25.0	74.3	78.4	108	0.767	1.0	0.0			
101	105	109	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101	0.682	1.0	0.0	77.8	-21.2	79.4	82.2	105	0.75	1.0	0.0	0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109	0.75	1.0	0.0			
102	106	110	0.733	1.0	0.0	80.0	-18.4	82.5	84.6	102	0.66	1.0	0.0	76.8	-22.3	78.0	81.1	106	0.733	1.0	0.0	0.56	1.0	0.0	72.9	-27.1	71.0	76.1	110	0.733	1.0	0.0			
103	107	112	0.716	1.0	0.0	79.3	-19.3	81.5	83.8	103	0.638	1.0	0.0	75.9	-23.3	76.6	80.1	107	0.717	1.0	0.0	0.538	1.0	0.0	72.0	-28.1	69.3	74.9	112	0.717	1.0	0.0			
104	108	113	0.7	1.0	0.0	78.5	-20.2	80.5	83.0	104	0.617	1.0	0.0	75.0	-24.3	75.2	79.1	108	0.7	1.0	0.0	0.515	1.0	0.0	71.2	-29.0	67.7	73.7	113	0.7	1.0	0.0			
104	109	114	0.683	1.0	0.0	77.8	-21.1	79.4	82.2	104	0.598	1.0	0.0	74.3	-25.3	73.8	78.1	109	0.683	1.0	0.0	0.494	1.0	0.0	70.4	-30.0	66.1	72.6	114	0.683	1.0	0.0			
105	110	115	0.666	1.0	0.0	77.1	-22.0	78.4	81.4	105	0.579	1.0	0.0	73.6	-26.2	72.4	77.0	110	0.667	1.0	0.0	0.474	1.0	0.0	69.6	-31.0	64.8	71.9	115	0.667	1.0	0.0			
106	111	116	0.65	1.0	0.0	76.4	-22.8	77.3	80.6	106	0.559	1.0	0.0	72.9	-27.1	71.0	76.0	111	0.65	1.0	0.0	0.454	1.0	0.0	68.8	-32.0	63.5	71.2	116	0.65	1.0	0.0			
107	112	117	0.633	1.0	0.0	75.6	-23.6	76.2	79.8	107	0.54	1.0	0.0	72.1	-28.0	69.5	75.0	112	0.633	1.0	0.0	0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117	0.633	1.0	0.0			
108	113	119	0.616	1.0	0.0	75.0	-24.4	75.1	79.0	108	0.521	1.0	0.0	71.4	-28.8	68.1	74.0	113	0.617	1.0	0.0	0.414	1.0	0.0	67.3	-33.8	60.9	69.7	119	0.617	1.0	0.0			
108	114	120	0.6	1.0	0.0	74.3	-25.3	73.9	78.1	108	0.501	1.0	0.0	70.7	-29.6	66.6	72.9	114	0.6	1.0	0.0	0.394	1.0	0.0	66.5	-34.7	59.6	69.0	120	0.6	1.0	0.0			
109	115	121	0.583	1.0	0.0	73.7	-26.1	72.7	77.2	109	0.484	1.0																							

3-1031031-L0 RF270-72

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-RF27; code de teinte: $H^*_d=B25R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

3-1031031-F0

TUB enregistrement: 20130201-RF27/RF27L0FP.PDF /.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}			rgb* _{de361Mi}					LAB* _{dex361Mi} (x=LabCh)					rgb* _{dd361Mi}			rgb* _{dd361Mi}					rgb* _{ds361Mi}					rgb* _{de361Mi}																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
167	165	175	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167	0.0	1.0	0.2	51.0	-60.5	16.2	62.8	165	0.0	1.0	0.25	0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175	0.0	1.0	0.25																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					</

3-1031231-L0 RF270-72 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-RF27; code de teinte: $H^*_d=B25R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/RF27/RF27L0FP.PDF> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-RF27/RF27L0FP.PDF /.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; 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 RYGBM _a : $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six angles de teinte des couleurs élémentaires RYGBM _e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																																	
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*dd361M$			$LAB^*ddx361Mi(x=LabCh)$			C_d	$rgb^*ds361Mi$			$LAB^*dsx361Mi(x=LabCh)$			C_s	$rgb^*dd361Mi$			$rgb^*de361Mi$			$LAB^*dex361Mi(x=LabCh)$			C_e	$rgb^*dd361Mi$			rgb^*_d	rgb^*_s	rgb^*_e	
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	0.0	1.0	1.0	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216	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	-41.2	44.9	247	0.0	0.383	1.0	0.0	1.0	0.726	1.0	49.7	-14.3	-41.1	43.6	250	0.0	0.383	1.0
279	248	251	0.0	0.366	1.0	37.0	6.6	-40.2	40.8	279	0.0	0.775	1.0	51.2	-16.6	-41.1	44.5	248	0.0	0.367	1.0	0.0	1.0	0.711	1.0	49.2	-13.5	-41.0	43.4	251	0.0	0.367	1.0
280	249	252	0.0	0.35	1.0	36.4	7.7	-40.3	41.1	280	0.0	0.756	1.0	50.6	-15.7	-41.1	44.1	249	0.0	0.35	1.0	0.0	1.0	0.697	1.0	48.8	-12.8	-41.0	43.1	252	0.0	0.35	1.0
282	250	253	0.0	0.333	1.0	35.8	8.8	-40.4	41.3	282	0.0	0.739	1.0	50.1	-14.9	-41.0	43.8	250	0.0	0.333	1.0	0.0	1.0	0.682	1.0	48.3	-12.1	-41.0	42.9	253	0.0	0.333	1.0
283																																	

RF270-72	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
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graphique TUB-RF27; code de teinte: $H^*_d=B25R_d$
cercle chromatique 48 paliers; tableaux *rgb-LabCh**

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

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; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

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

3-1031431-L0 RF270-72 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-RF27; code de teinte: $H^*_d=B25R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}			$LAB^*_{dsx361Mi}$ (x=LabCh)			$rgb^*_{ds361Mi}$			$LAB^*_{dsx361Mi}$ (x=LabCh)			$rgb^*_{dd361Mi}$			$rgb^*_{de361Mi}$			$LAB^*_{dex361Mi}$ (x=LabCh)			$rgb^*_{dd361Mi}$			$rgb^*_{ds361Mi}$			$rgb^*_{de361Mi}$					
340	300	300	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340	0.0	0.109	1.0	28.2	23.3	-40.3	46.6	300	0.5	0.0	1.0	0.0	0.106	1.0	28.1	23.5	-40.3	46.7	300	0.5	0.0	1.0			
341	301	301	0.516	0.0	1.0	35.9	59.5	-19.9	62.8	341	0.0	0.091	1.0	27.7	24.3	-40.3	47.2	301	0.517	0.0	1.0	0.0	0.089	1.0	27.6	24.4	-40.3	47.2	301	0.517	0.0	1.0			
342	302	302	0.533	0.0	1.0	36.2	60.5	-19.0	63.4	342	0.0	0.074	1.0	27.2	25.3	-40.4	47.7	302	0.533	0.0	1.0	0.0	0.073	1.0	27.2	25.4	-40.4	47.8	302	0.533	0.0	1.0			
343	303	303	0.55	0.0	1.0	36.6	61.4	-18.2	64.0	343	0.0	0.056	1.0	26.7	26.3	-40.4	48.3	303	0.55	0.0	1.0	0.0	0.056	1.0	26.7	26.3	-40.4	48.3	303	0.55	0.0	1.0			
344	304	303	0.566	0.0	1.0	36.9	62.3	-17.3	64.7	344	0.0	0.039	1.0	26.2	27.3	-40.4	48.9	304	0.567	0.0	1.0	0.0	0.039	1.0	26.2	27.3	-40.4	48.8	303	0.567	0.0	1.0			
345	305	304	0.583	0.0	1.0	37.2	63.2	-16.4	65.3	345	0.0	0.021	1.0	25.7	28.3	-40.4	49.4	305	0.583	0.0	1.0	0.0	0.023	1.0	25.7	28.2	-40.4	49.4	304	0.583	0.0	1.0			
346	306	305	0.6	0.0	1.0	37.6	64.1	-15.4	66.0	346	0.0	0.004	1.0	25.2	29.4	-40.3	50.0	306	0.6	0.0	1.0	0.0	0.006	1.0	25.3	29.2	-40.3	49.9	305	0.6	0.0	1.0			
347	307	306	0.616	0.0	1.0	37.9	65.0	-14.5	66.6	347	0.011	0.0	1.0	25.3	30.2	-40.0	50.2	307	0.617	0.0	1.0	0.009	0.0	1.0	25.3	30.1	-40.1	50.2	306	0.617	0.0	1.0			
348	308	307	0.633	0.0	1.0	38.3	65.8	-13.7	67.2	348	0.026	0.0	1.0	25.7	31.0	-39.6	50.3	308	0.633	0.0	1.0	0.023	0.0	1.0	25.6	30.8	-39.7	50.3	307	0.633	0.0	1.0			
348	309	308	0.65	0.0	1.0	38.8	66.6	-13.1	67.9	348	0.041	0.0	1.0	26.0	31.8	-39.1	50.5	309	0.65	0.0	1.0	0.036	0.0	1.0	25.9	31.5	-39.3	50.4	308	0.65	0.0	1.0			
349	310	309	0.666	0.0	1.0	39.3	67.3	-12.5	68.5	349	0.056	0.0	1.0	26.3	32.5	-38.7	50.6	310	0.667	0.0	1.0	0.05	0.0	1.0	26.2	32.3	-38.8	50.6	309	0.667	0.0	1.0			
350	311	310	0.683	0.0	1.0	39.8	68.1	-11.9	69.1	350	0.07	0.0	1.0	26.7	33.3	-38.2	50.8	311	0.683	0.0	1.0	0.064	0.0	1.0	26.5	33.0	-38.4	50.7	310	0.683	0.0	1.0			
350	312	311	0.7	0.0	1.0	40.3	68.8	-11.2	69.7	350	0.085	0.0	1.0	27.0	34.1	-37.7	50.9	312	0.7	0.0	1.0	0.078	0.0	1.0	26.9	33.7	-37.9	50.8	311	0.7	0.0	1.0			
351	313	312	0.716	0.0	1.0	40.8	69.5	-10.6	70.4	351	0.1	0.0	1.0	27.3	34.8	-37.2	51.0	313	0.717	0.0	1.0	0.092	0.0	1.0	27.2	34.4	-37.5	51.0	312	0.717	0.0	1.0			
351	314	313	0.733	0.0	1.0	41.3	70.3	-9.9	71.0	351	0.114	0.0	1.0	27.7	35.5	-36.7	51.2	314	0.733	0.0	1.0	0.106	0.0	1.0	27.5	35.1	-37.0	51.1	313	0.733	0.0	1.0			
352	315	314	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352	0.13	0.0	1.0	27.9	36.3	-36.2	51.3	315	0.75	0.0	1.0	0.12	0.0	1.0	27.8	35.8	-36.5	51.2	314	0.75	0.0	1.0			
353	316	315	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353	0.146	0.0	1.0	28.1	37.1	-35.7	51.6	316	0.767	0.0	1.0	0.135	0.0	1.0	28.0	36.6	-36.0	51.4	315	0.767	0.0	1.0			
353	317	316	0.783	0.0	1.0	42.4	72.1	-8.1	72.6	353	0.163	0.0	1.0	28.2	37.9	-35.3	51.8	317	0.783	0.0	1.0	0.151	0.0	1.0	28.1	37.3	-35.6	51.7	316	0.783	0.0	1.0			
353	318	317	0.8	0.0	1.0	42.7	72.7	-7.6	73.1	353	0.18	0.0	1.0	28.3	38.7	-34.8	52.1	318	0.8	0.0	1.0	0.167	0.0	1.0	28.2	38.1	-35.1	51.9	317	0.8	0.0	1.0			
354	319	318	0.816	0.0	1.0	43.1	73.2	-7.0	73.6	354	0.197	0.0	1.0	28.5	39.5	-34.2	52.4	319	0.817	0.0	1.0	0.183	0.0	1.0	28.4	38.9	-34.7	52.1	318	0.817	0.0	1.0			
354	320	319	0.833	0.0	1.0	43.4	73.8	-6.5	74.1	354	0.213	0.0	1.0	28.6	40.3	-33.7	52.6	320	0.833	0.0	1.0	0.199	0.0	1.0	28.5	39.6	-34.2	52.4	319	0.833	0.0	1.0			
355	321	320	0.85	0.0	1.0	43.7	74.3	-5.9	74.6	355	0.23	0.0	1.0	28.7	41.1	-33.2	52.9	321	0.85	0.0	1.0	0.215	0.0	1.0	28.6	40.4	-33.7	52.6	320	0.85	0.0	1.0			
355	322	321	0.866	0.0	1.0	44.0	74.9	-5.3	75.1	355	0.247	0.0	1.0	28.9	41.9	-32.6	53.1	322	0.867	0.0	1.0	0.231	0.0	1.0	28.7	41.1	-33.2	52.9	321	0.867	0.0	1.0			
356	323	321	0.883	0.0	1.0	44.3	75.4	-4.7	75.6	356	0.259	0.0	1.0	29.2	42.7	-32.1	53.5	323	0.883	0.0	1.0	0.247	0.0	1.0	28.9	41.8	-32.6	53.1	321	0.883	0.0	1.0			
356	324	322	0.9	0.0	1.0	44.6	76.0	-4.1	76.1	356	0.27	0.0	1.0	29.5	43.7	-31.6	54.0	324	0.9	0.0	1.0	0.258	0.0	1.0	29.2	42.7	-32.1	53.5	322	0.9	0.0	1.0			
357	325	323	0.916	0.0	1.0	44.8	76.6	-3.5	76.6	357	0.282	0.0	1.0	29.9	44.6	-31.1	54.4	325	0.917	0.0	1.0	0.269	0.0	1.0	29.5	43.5	-31.7	53.9	323	0.917	0.0	1.0			
357	326	324	0.933	0.0	1.0	45.1	77.1	-2.8	77.2	357	0.293	0.0	1.0	30.2	45.5	-30.6	54.8	326	0.933	0.0	1.0	0.28	0.0	1.0	29.8	44.4	-31.2	54.3	324	0.933	0.0	1.0			
358	327	325	0.95	0.0	1.0	45.3	77.7	-2.2	77.7	358	0.304	0.0	1.0	30.6	46.4	-30.0	55.3	327	0.95	0.0	1.0	0.29	0.0	1.0	30.1	45.2	-30.7	54.7	325	0.95	0.0	1.0			
358	328	326	0.966	0.0	1.0	45.6	78.2	-1.5	78.2	358	0.315	0.0	1.0	30.9	47.2	-29.4	55.7	328	0.967	0.0	1.0	0.301	0.0	1.0	30.5	46.1	-30.2	55.1	326	0.967	0.0	1.0			
359	329	327	0.983	0.0	1.0	45.8	78.7	-0.8	78.7	359	0.326	0.0	1.0	31.3	48.1	-28.8	56.1	329	0.983	0.0	1.0	0.311	0.0	1.0	30.8	46.9	-29.6	55.6	327	0.983	0.0	1.0			
359	330	328	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359	M_d 0.337	0.0	1.0	31.6	49.0	-28.2	56.6	330	M_s 1.0	0.0	1.0	0.322	0.0	1.0	31.1	47.8	-29.1	56.0	328	M_e 1.0	0.0	1.0			
360	331	329	1.0	0.0	0.983	46.1	79.1	0.3	79.1	360	0.349	0.0	1.0	32.0	49.9	-27.5	57.0	331	1.0	0.0	0.983	0.332	0.0	1.0	31.5	48.6	-28.5	56.4	329	1.0	0.0	0.983			
360	332	330	1.0	0.0	0.966	46.0	79.0	0.9	79.0	360	0.36	0.0	1.0	32.3	50.7	-26.9	57.5	332	1.0	0.0	0.967	0.343	0.0	1.0	31.8	49.4	-27.9	56.8	330	1.0	0.0	0.967			
361	333	331	1.0	0.0	0.95	46.0	78.9	1.5	78.9	361	0.371	0.0	1.0	32.7	51.6	-26.2	57.9	333	1.0	0.0	0.95	0.354	0.0	1.0	32.1	50.3	-27.2	57.2	331	1.0	0.0	0.95			
361	334	332	1.0	0.0	0.933	46.0	78.7	2.1	78.8	361	0.386	0.0	1.0	33.0	52.5	-25.5	58.4	334	1.0	0.0	0.933	0.364	0.0	1.0	32.4	51.1	-26.6	57.6	332	1.0	0.0	0.933			
361	335	333	1.0	0.0	0.916	46.0	78.6	2.7	78.6	361	0.404	0.0	1.0	33.4	53.5	-24.8	59.0	335	1.0	0.0	0.917	0.375	0.0	1.0	32.8	51.9	-25.9	58.0	333	1.0	0.0	0.917			
362	336	334	1.0	0.0	0.9	46.0	78.4	3.2	78.5	362	0.421	0.0	1.0	33.8	54.4	-24.1	59.6	336	1.0	0.0	0.9	0.391	0.0	1.0	33.1	52.8	-25.3	58.6	334	1.0	0.0	0.9			
362	337	335	1.0	0.0	0.883	45.9	78.3	3.8	78.4	362	0.438	0.0	1.0	34.2	55.4	-23.4	60.1	337	1.0	0.0	0.883	0.408	0.0	1.0	33.5	53.7	-24.7	59.1	335	1.0	0.0	0.883			
363	338	336	1.0	0.0	0.866	45.9	78.1	4.4	78.3	363	0.456	0.0	1.0	34.6	56.3	-22.6	60.7	338	1.0	0.0	0.867	0.424	0.0	1.0	33.9	54.6	-24.0	59.7	336	1.0	0.0	0.867			
363	339	337	1.0	0.0	0.85	45.9	78.0	5.0	78.2	363	0.473	0.0	1.0	35.0	57.2	-21.9	61.3	339	1.0	0.0	0.85	0.441	0.0	1.0	34.3	55.5	-23.3	60.2	337	1.0	0.0	0.85			
364	340	338	1.0	0.0	0.833	45.9	77.9	5.6	78.1	364	0.491	0.																							

3-1031531-L0 RF270-72 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-RF27; code de teinte: $H^*_d=B25R_d$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

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

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)	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	0.539 0.0 1.0	36.4 60.8 -18.7	63.7 342	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	0.555 0.0 1.0	36.7 61.7 -17.9	64.3 343	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	0.571 0.0 1.0	37.0 62.6 -17.0	64.9 344	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	0.587 0.0 1.0	37.3 63.5 -16.1	65.5 345	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	0.603 0.0 1.0	37.7 64.3 -15.2	66.1 346	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	0.619 0.0 1.0	38.0 65.2 -14.3	66.7 347	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	0.641 0.0 1.0	38.6 66.2 -13.4	67.6 348	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	0.667 0.0 1.0	39.3 67.4 -12.4	68.5 349	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	0.692 0.0 1.0	40.1 68.5 -11.5	69.5 350	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	0.717 0.0 1.0	40.9 69.6 -10.5	70.4 351	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	0.743 0.0 1.0	41.6 70.7 -9.5	71.4 352	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	0.774 0.0 1.0	42.3 71.9 -8.4	72.4 353	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	0.807 0.0 1.0	42.9 73.0 -7.3	73.3 354	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	0.84 0.0 1.0	43.6 74.1 -6.2	74.3 355	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	0.873 0.0 1.0	44.2 75.1 -5.0	75.3 356	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	0.736 0.0 1.0	41.4 70.5 -9.7	71.1 352	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	0.771 0.0 1.0	42.2 71.8 -8.5	72.3 353	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	0.81 0.0 1.0	43.0 73.1 -7.2	73.4 354	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	0.849 0.0 1.0	43.8 74.4 -5.9	74.6 355	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	0.887 0.0 1.0	44.4 75.6 -4.5	75.8 356	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	0.925 0.0 1.0	45.0 76.9 -3.1	77.0 357	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	0.963 0.0 1.0	45.6 78.1 -1.6	78.1 358	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	1.0 0.0 1.0	46.1 79.3 -0.1	79.3 359	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	1.0 0.0 0.956	46.1 79.0 1.3	79.0 360	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	1.0 0.0 0.912	46.0 78.6 2.9	78.7 362	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	1.0 0.0 0.869	46.0 78.2 4.4	78.3 363	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	1.0 0.0 0.828	46.0 77.9 5.9	78.1 364	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	1.0 0.0 0.786	46.0 77.5 7.4	77.9 365	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	1.0 0.0 0.746	46.0 77.1 8.8	77.7 366	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	1.0 0.0 0.717	46.0 76.8 10.3	77.5 367	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	1.0 0.0 0.687	46.0 76.5 11.8	77.4 368	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	1.0 0.0 0.658	46.0 76.1 13.3	77.2 369	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	1.0 0.0 0.628	46.0 75.7 14.7	77.1 370	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	1.0 0.0 0.599	46.0 75.4 16.2	77.1 372	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	1.0 0.0 0.57	46.0 75.1 17.6	77.1 373	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	1.0 0.0 0.541	45.9 74.8 19.1	77.2 374	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	1.0 0.0 0.512	45.9 74.4 20.6	77.2 375	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	1.0 0.0 0.485	45.9 74.1 22.0	77.3 376	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	1.0 0.0 0.459	45.9 73.9 23.6	77.6 377	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	1.0 0.0 0.433	45.9 73.6 25.1	77.8 378	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	1.0 0.0 0.406	45.9 73.4 26.6	78.0 379	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	1.0 0.0 0.38	45.8 73.1 28.1	78.3 381	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	1.0 0.0 0.349	45.8 72.9 29.6	78.7 382	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	1.0 0.0 0.318	45.8 72.7 31.2	79.1 383	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	1.0 0.0 0.286	45.7 72.5 32.8	79.6 384	1.0 0.0 0.017	
392	390	385	1.0 0.0 0.0	45.4 70.9 44.8	83.9 392	1.0 0.0 0.096	45.5 71.4 41.2	82.4 390	1.0 0.0 0.0	1.0 0.0 0.255	45.7 72.2 34.4	80.0 385	1.0 0.0 0.0	

3-1031631-L0 RF270-72

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 17/33

graphique TUB-RF27; code de teinte: H*d=B25R_d
cercle chromatique 48 paliers; tableaux rgb-LabCh*

entrée : rgb/cmyk -> rgb_{dd}
sortie : linéarisation 3D selon cmy0*_{dd}

3-1031631-F0

TUB enregistrement: 20130201-RF27/RF27L0FP.PDF /.PS
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)
TUB matériel: code=rha4ta

3-1031831-E0

http://130.149.60.45/~farbmetrik/RF27/RF27L0FP.PDF /.PS; linéarisation 3D
F: linéarisation 3D RF27/RF27L0FP.DAT dans fichier (F), page 25/33

n	HIC* _{id}	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh* _{id}	cmyn* _{sep} Fid	hsa_id	rgb* _{id}	LabCh* _{id}	delta
405	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.0 0.0	390	0.625 0.0 0.0	37.5 44.3 28.0	52.4 32.3 44.4	389	1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3
406	R31Y_062_062ad	0.625 0.0 0.125	0.625 0.0 0.125	379	0.625 0.0 0.114	37.6 44.3 23.4	50.6 27.5 44.4	380	1.0 0.0 0.0	45.5 71.0 44.8	37.5 81.0
407	R11Y_062_062ad	0.625 0.0 0.25	0.625 0.0 0.25	378	0.625 0.0 0.239	37.7 45.6 17.4	48.8 20.8 44.4	367	1.0 0.0 0.0	45.6 71.1 44.8	27.8 73.0
408	B69R_062_062ad	0.625 0.0 0.375	0.625 0.0 0.375	353	0.625 0.0 0.385	37.8 47.2 9.5	48.1 11.4 44.4	352	1.0 0.0 0.0	45.7 71.2 44.8	75.5 15.2
409	B59R_062_062ad	0.625 0.0 0.5	0.625 0.0 0.5	341	0.625 0.0 0.51	37.8 48.6 3.9	48.7 4.6 44.4	339	1.0 0.0 0.0	45.8 71.3 44.8	77.7 6.2
410	B50R_062_062ad	0.625 0.0 0.625	0.625 0.0 0.625	330	0.625 0.0 0.625	37.9 49.5 -0.1	49.5 359.8 4.6	330	1.0 0.0 0.0	46.1 79.3 -0.2	79.3 359.8
411	B42R_075_075ad	0.625 0.0 0.75	0.75 0.75 0.75	321	0.637 0.0 0.75	38.9 55.7 -4.4	55.9 355.4 4.6	322	0.85 0.0 1.0	43.7 74.3 -5.9	74.6 355.4
412	B36R_087_087ad	0.625 0.0 1.0	0.875 0.875 0.875	314	0.641 0.0 0.875	39.2 61.5 -8.7	62.1 351.9 4.6	315	0.733 0.0 1.0	41.3 70.3 -9.9	71.0 351.9
413	R18Y_100_100ad	0.625 0.0 1.0	1.0 1.0 1.0	308	0.633 0.0 1.0	38.3 65.8 -13.7	67.2 348.2 4.6	308	0.633 0.0 1.0	38.3 65.8 -13.7	67.2 348.2
414	R18Y_062_062ad	0.625 0.125 0.0	0.625 0.125 0.0	41	0.625 0.114 0.0	41.1 36.1 32.8	48.8 42.2 44.4	39	0.0 1.0 0.0	51.1 57.8 52.5	78.1 42.2
415	R00Y_062_050ad	0.625 0.125 0.125	0.625 0.125 0.125	375	0.625 0.125 0.125	43.8 35.4 22.4	41.9 32.3 44.3	389	1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3
416	R26Y_062_050ad	0.625 0.5 0.375	0.625 0.5 0.375	376	0.625 0.125 0.241	43.9 36.0 17.6	40.1 26.1 44.3	377	1.0 0.0 0.0	45.6 72.1 35.3	80.3 26.1
417	R00Y_062_050ad	0.625 0.5 0.375	0.625 0.5 0.375	360	0.625 0.125 0.375	44.0 37.1 10.5	38.5 15.9 44.4	360	1.0 0.0 0.0	45.5 74.2 21.1	77.1 15.9
418	B61R_062_050ad	0.625 0.125 0.5	0.625 0.125 0.5	344	0.625 0.125 0.508	44.0 38.6 4.0	38.8 5.9 44.4	342	1.0 0.0 0.0	46.1 79.3 8.0	77.7 5.9
419	R00Y_062_050ad	0.625 0.125 0.625	0.625 0.125 0.625	330	0.625 0.125 0.625	44.1 39.6 -0.1	39.6 359.8 4.6	330	1.0 0.0 0.0	46.1 79.3 -0.2	79.3 359.8
420	B40R_075_062ad	0.625 0.125 0.75	0.75 0.625 0.375	319	0.635 0.125 0.75	44.9 45.8 -4.4	46.0 35.4 4.6	320	0.816 0.0 1.0	43.1 73.2 -7.0	73.6 35.4
421	B34R_087_087ad	0.625 0.125 1.0	0.875 0.75 1.0	311	0.637 0.125 0.875	44.8 51.0 -6.9	51.8 350.0 4.6	311	0.633 0.0 1.0	39.8 68.1 -11.9	69.1 350.0
422	B29R_100_087ad	0.625 0.125 1.0	1.0 0.875 0.875	305	0.633 0.125 1.0	44.5 55.3 -14.3	57.1 345.4 4.6	305	0.583 0.0 1.0	37.2 63.2 -16.4	65.3 345.4
423	R38Y_062_062ad	0.625 0.25 0.0	0.625 0.25 0.0	44	0.625 0.239 0.0	46.3 24.7 38.1	46.2 37.6 44.4	42	0.0 1.0 0.0	53.0 58.5 39.5	74.0 57.6
424	R23Y_062_062ad	0.625 0.25 0.125	0.625 0.25 0.125	43	0.625 0.241 0.125	47.6 26.7 27.4	48.2 35.4 44.4	42	0.0 1.0 0.0	53.0 58.5 39.5	74.0 57.6
425	R00Y_062_037ad	0.625 0.25 0.25	0.625 0.25 0.25	490	0.625 0.25 0.25	50.1 26.6 16.8	31.4 32.3 44.4	489	0.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3
426	R00Y_062_037ad	0.625 0.25 0.375	0.625 0.25 0.375	490	0.625 0.25 0.375	50.2 26.6 16.8	31.4 32.3 44.4	489	0.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3
427	B58R_062_037ad	0.625 0.25 0.5	0.625 0.25 0.5	340	0.625 0.25 0.506	50.2 28.4 11.7	29.6 3.2 44.4	348	1.0 0.0 0.0	46.3 76.4 31.2	79.1 3.2
428	B58R_062_037ad	0.625 0.25 0.625	0.625 0.25 0.625	330	0.635 0.25 0.625	50.3 29.7 0.0	29.7 359.8 4.6	330	1.0 0.0 0.0	46.3 76.4 31.2	79.1 3.2
429	B38R_075_050ad	0.625 0.25 0.75	0.75 0.5 0.5	316	0.635 0.25 0.75	51.0 35.8 -4.3	36.0 353.0 4.6	317	0.766 0.0 1.0	42.1 71.6 -8.7	72.1 353.0
430	B30R_087_062ad	0.625 0.25 1.0	0.875 0.75 1.0	307	0.635 0.25 1.0	50.6 40.6 -9.0	41.6 347.4 4.6	307	0.616 0.0 1.0	37.9 65.0 -14.5	66.6 347.4
431	R59R_100_075ad	0.625 0.25 1.0	1.0 0.75 0.625	300	0.625 0.25 1.0	53.9 40.6 43.9	47.0 77.8 44.4	300	0.5 0.0 1.0	35.6 58.6 -20.7	62.1 340.5
432	R61Y_062_062ad	0.625 0.375 0.0	0.625 0.375 0.0	67	0.625 0.385 0.0	53.5 14.4 34.3	37.2 67.1 44.1	67	0.0 1.0 0.0	71.6 16.4 76.6	78.4 77.8
433	R00Y_062_037ad	0.625 0.375 0.125	0.625 0.375 0.125	437	0.625 0.375 0.125	54.2 17.1 22.2	28.1 52.2 44.4	437	0.0 0.5 0.0	64.6 28.9 68.6	74.9 52.2
434	R31Y_062_037ad	0.625 0.375 0.25	0.625 0.375 0.25	49	0.625 0.368 0.25	56.3 17.7 11.2	20.9 32.2 44.4	59	0.0 0.0 0.0	56.6 45.8 59.8	49.2 32.2
435	R00Y_062_025ad	0.625 0.375 0.5	0.625 0.375 0.5	390	0.625 0.375 0.5	56.4 18.5 5.2	19.2 15.9 44.4	389	1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3
436	B50R_062_025ad	0.625 0.375 0.625	0.625 0.375 0.625	350	0.625 0.375 0.625	56.5 19.8 0.0	19.8 359.8 4.6	350	1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3
437	B34R_075_037ad	0.625 0.375 0.75	0.75 0.375 0.5	330	0.631 0.375 0.75	56.8 25.5 -4.4	25.9 350.0 4.6	331	0.532 0.307 0.0	46.1 79.3 -0.2	79.3 359.8
438	B25R_087_050ad	0.625 0.375 0.875	0.875 0.5 0.625	311	0.635 0.375 0.875	56.7 29.3 -10.3	31.0 340.5 33.8	300	0.532 0.307 0.0	46.1 79.3 -0.2	79.3 359.8
439	B19R_100_050ad	0.625 0.375 1.0	1.0 0.625 0.687	293	0.614 0.375 1.0	56.4 32.7 -16.0	36.4 89.4 44.4	292	0.383 0.0 0.0	32.9 52.3 -25.7	58.3 89.4
440	R81Y_062_062ad	0.625 0.5 0.0	0.625 0.625 0.312	79	0.625 0.51 0.0	59.7 0.5 54.6	54.6 89.4 44.4	80	1.0 0.816 0.0	80.8 0.8 87.3	87.3 89.4
441	R67Y_062_050ad	0.625 0.5 0.125	0.625 0.375 0.437	76	0.625 0.508 0.125	60.4 2.1 40.1	42.4 82.1 44.4	77	1.0 0.663 0.0	74.6 4.3 84.7	84.8 87.0
442	R67Y_062_037ad	0.625 0.5 0.25	0.625 0.375 0.437	71	0.625 0.506 0.25	61.1 4.1 30.1	30.4 87.0 44.4	71	1.0 0.663 0.0	74.6 4.3 84.7	84.8 87.0
443	R50Y_062_025ad	0.625 0.5 0.375	0.625 0.5 0.375	60	0.625 0.5 0.375	61.2 7.2 17.1	18.6 67.1 44.4	59	1.0 0.5 0.0	64.9 28.9 68.6	74.9 67.1
444	R00Y_062_012ad	0.625 0.5 0.5	0.625 0.125 0.562	390	0.625 0.5 0.5	62.6 8.8 5.6	10.6 32.3 44.4	389	1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3
445	R00Y_062_012ad	0.625 0.5 0.625	0.625 0.125 0.562	390	0.625 0.5 0.625	62.6 8.8 5.6	10.6 32.3 44.4	389	1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3
446	B50R_062_012ad	0.625 0.5 0.75	0.75 0.25 0.625	330	0.625 0.5 0.75	62.7 9.9 0.0	9.9 359.8 4.6	330	0.316 0.0 1.0	35.6 58.6 -20.7	62.1 340.5
447	B25R_075_025ad	0.625 0.5 0.875	0.875 0.375 0.687	289	0.618 0.5 0.875	62.8 14.6 -5.1	15.5 340.5 3.8	288	0.233 0.0 1.0	28.7 41.2 -33.1	52.9 321.1
448	B15R_087_037ad	0.625 0.5 1.0	1.0 0.5 0.75	284	0.616 0.5 1.0	62.1 20.6 -16.5	26.4 321.1 4.6	282	0.233 0.0 1.0	28.7 41.2 -33.1	52.9 321.1
449	B11R_100_050ad	0.625 0.5 1.0	1.0 0.625 0.625	284	0.616 0.5 1.0	62.1 20.6 -16.5	26.4 321.1 4.6	282	0.233 0.0 1.0	28.7 41.2 -33.1	52.9 321.1
450	Y00G_062_062ad	0.625 0.625 0.0	0.625 0.625 0.0	90	0.625 0.625 0.0	64.0 -6.3 59.6	60.0 96.1 44.4	89	1.0 0.0 0.0	87.8 -10.2 95.4	96.0 96.1
451	Y00G_062_050ad	0.625 0.625 0.125	0.625 0.625 0.125	90	0.625 0.625 0.125	65.0 -5.1 47.7	48.0 96.1 44.4	89	1.0 0.0 0.0	87.8 -10.2 95.4	96.0 96.1
452	Y00G_062_037ad	0.625 0.625 0.25	0.625 0.375 0.437	90	0.625 0.625 0.25	65.9 -3.8 35.8	36.0 96.1 44.4	89	1.0 0.0 0.0	87.8 -10.2 95.4	96.0 96.1
453	Y00G_062_037ad	0.625 0.625 0.375	0.625 0.25 0.5	90	0.625 0.625 0.375	66.9 -2.5 23.8	24.0 96.1 44.4	89	1.0 0.0 0.0	87.8 -10.2 95.4	96.0 96.1
454	Y00G_062_012ad	0.625 0.625 0.5	0.625 0.125 0.562	360	0.625 0.625 0.5	67.9 -1.2 11.9	12.0 96.1 44.4	89	1.0 0.0 0.0	87.8 -10.2 95.4	96.0 96.1
455	NW_062ad	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	68.9 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 0.0	95.6 0.0 0.0	0.0 0.0
456	B00R_075_012ad	0.625 0.625 0.75	0.75								

http://130.149.60.45/~farbmetrik/RF27/RF27L0FP.PDF /.PS; linéarisation 3D F: linéarisation 3D RF27/RF27L0FP.DAT dans fichier (F), page 27/33

voir fichiers similaires: http://130.149.60.45/~farbmetrik/RF27/RF27L0FP.PDF /.PS informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

n	H1C*Fid	rgb_Fid	ic_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmyn*sep_Fid	cmyn*sep_Fid	rgb*Fid	LabCh*Fid	delta
567	R00Y.087.087Ad	0.875 0.0 0.0	0.875 0.875 0.437	390	0.875 0.0 0.0	42.8 62.0	0.171 0.983	0.994 0.0	1.0 0.0 0.0	45.4 70.9	44.8
568	R36Y.087.087Ad	0.875 0.0 0.125	0.875 0.875 0.437	382	0.875 0.0 0.116	42.9 62.0	0.171 0.983	0.883 0.0	1.0 0.0 0.133	45.5 71.0	39.7
569	R23Y.087.087Ad	0.875 0.0 0.25	0.875 0.875 0.437	374	0.875 0.0 0.233	43.0 63.2	0.173 0.986	0.775 0.0	1.0 0.0 0.266	45.6 71.1	33.8
570	R70K.087.087Ad	0.875 0.0 0.375	0.875 0.875 0.437	365	0.875 0.0 0.364	43.1 64.2	0.173 0.984	0.637 0.0	1.0 0.0 0.416	45.8 73.4	25.0
571	B70R.087.087Ad	0.875 0.0 0.5	0.875 0.875 0.437	355	0.875 0.0 0.51	43.2 65.8	0.174 0.982	0.505 0.0	1.0 0.0 0.583	45.9 77.0	16.9
572	B63K.087.087Ad	0.875 0.0 0.625	0.875 0.875 0.437	346	0.875 0.0 0.641	43.2 67.8	0.176 0.986	0.388 0.0	1.0 0.0 0.733	45.9 77.0	9.4
573	B56R.087.087Ad	0.875 0.0 0.75	0.875 0.875 0.437	338	0.875 0.0 0.758	43.4 68.4	0.179 0.985	0.260 0.0	1.0 0.0 0.866	45.9 78.1	4.4
574	B50R.087.087Ad	0.875 0.0 1.0	0.875 0.875 0.437	330	0.875 0.0 0.875	43.4 69.4	0.182 0.984	0.19 0.0	1.0 0.0 1.0	46.1 79.3	-0.2
575	B44R.100.100Ad	0.875 0.0 1.0	0.875 0.875 0.437	323	0.883 0.0 1.0	44.3 75.4	0.115 1.0	0.0 0.0 0.0	0.883 0.0 1.0	44.3 75.4	-4.7
576	R13Y.087.087Ad	0.875 0.125 0.0	0.875 0.875 0.437	38	0.875 0.116 0.0	46.1 54.3	0.172 0.871	1.0 0.0 0.0	1.0 0.0 0.133	46.1 79.3	359.8
577	R33Y.087.075Ad	0.875 0.125 0.125	0.875 0.75 0.5	390	0.875 0.125 0.125	49.1 53.2	0.135 0.843	0.759 0.0	1.0 0.0 0.0	46.2 79.3	359.8
578	R33Y.087.075Ad	0.875 0.125 0.25	0.875 0.75 0.5	381	0.875 0.125 0.237	49.1 53.2	0.137 0.846	0.686 0.0	1.0 0.0 0.0	46.2 79.3	359.8
579	R18Y.087.075Ad	0.875 0.125 0.375	0.875 0.75 0.5	371	0.875 0.125 0.362	49.1 54.5	0.138 0.846	0.592 0.0	1.0 0.0 0.0	46.2 79.3	359.8
580	R00Y.087.075Ad	0.875 0.125 0.5	0.875 0.75 0.5	360	0.875 0.125 0.5	49.4 55.6	0.142 0.846	0.48 0.0	1.0 0.0 0.0	46.2 79.3	359.8
581	B65R.087.075Ad	0.875 0.125 0.625	0.875 0.75 0.5	349	0.875 0.125 0.637	49.4 57.3	0.147 0.852	0.374 0.0	1.0 0.0 0.0	46.2 79.3	359.8
582	B57R.087.075Ad	0.875 0.125 0.75	0.875 0.75 0.5	339	0.875 0.125 0.762	49.4 58.3	0.147 0.852	0.275 0.0	1.0 0.0 0.0	46.2 79.3	359.8
583	B50R.087.075Ad	0.875 0.125 1.0	0.875 0.75 0.5	330	0.883 0.125 0.875	49.5 59.4	0.159 0.855	0.186 0.0	1.0 0.0 0.0	46.2 79.3	359.8
584	B43R.100.075Ad	0.875 0.125 1.0	0.875 0.875 0.437	322	0.883 0.125 1.0	50.5 65.5	0.167 0.753	1.0 0.0 0.0	1.0 0.0 0.0	46.2 79.3	359.8
585	R15Y.087.075Ad	0.875 0.25 0.0	0.875 0.875 0.437	46	0.875 0.233 0.0	50.6 44.1	0.167 0.753	1.0 0.0 0.0	1.0 0.0 0.0	46.2 79.3	359.8
586	R15Y.087.075Ad	0.875 0.25 0.125	0.875 0.75 0.5	39	0.875 0.233 0.125	52.4 45.5	0.135 0.764	0.797 0.0	1.0 0.0 0.0	46.2 79.3	359.8
587	R00Y.087.062Ad	0.875 0.25 0.25	0.875 0.875 0.437	390	0.875 0.25 0.25	53.4 46.2	0.105 0.732	0.694 0.0	1.0 0.0 0.0	46.2 79.3	359.8
588	R00Y.087.062Ad	0.875 0.25 0.375	0.875 0.875 0.437	380	0.875 0.25 0.375	53.4 46.2	0.105 0.732	0.579 0.0	1.0 0.0 0.0	46.2 79.3	359.8
589	R11Y.087.062Ad	0.875 0.25 0.5	0.875 0.875 0.437	367	0.875 0.25 0.48	54.4 48.4	0.108 0.735	0.454 0.0	1.0 0.0 0.0	46.2 79.3	359.8
590	B69R.087.062Ad	0.875 0.25 0.625	0.875 0.875 0.437	353	0.875 0.25 0.636	55.7 47.2	0.114 0.735	0.367 0.0	1.0 0.0 0.0	46.2 79.3	359.8
591	B59R.087.062Ad	0.875 0.25 0.75	0.875 0.875 0.437	341	0.875 0.25 0.75	55.6 48.6	0.124 0.745	0.248 0.0	1.0 0.0 0.0	46.2 79.3	359.8
592	B50R.087.062Ad	0.875 0.25 1.0	0.875 0.875 0.437	330	0.875 0.25 1.0	56.7 49.5	0.128 0.749	0.169 0.0	1.0 0.0 0.0	46.2 79.3	359.8
593	B42R.100.062Ad	0.875 0.25 1.0	0.875 0.75 0.5	321	0.887 0.25 0.875	56.7 55.7	0.137 0.634	0.625 0.0	1.0 0.0 0.0	46.2 79.3	359.8
594	R31Y.087.075Ad	0.875 0.375 0.0	0.875 0.875 0.437	55	0.875 0.364 0.0	57.4 34.3	0.137 0.634	0.826 0.0	1.0 0.0 0.0	46.2 79.3	359.8
595	R31Y.087.075Ad	0.875 0.375 0.125	0.875 0.75 0.5	49	0.875 0.364 0.125	58.9 36.1	0.137 0.634	0.703 0.0	1.0 0.0 0.0	46.2 79.3	359.8
596	R00Y.087.062Ad	0.875 0.375 0.25	0.875 0.875 0.437	40	0.875 0.375 0.25	61.6 35.4	0.137 0.634	0.579 0.0	1.0 0.0 0.0	46.2 79.3	359.8
597	R00Y.087.062Ad	0.875 0.375 0.375	0.875 0.75 0.5	39	0.875 0.375 0.375	61.6 35.4	0.137 0.634	0.454 0.0	1.0 0.0 0.0	46.2 79.3	359.8
598	R26Y.087.050Ad	0.875 0.5 0.625	0.875 0.5 0.625	376	0.875 0.5 0.625	61.6 36.1	0.137 0.634	0.329 0.0	1.0 0.0 0.0	46.2 79.3	359.8
599	R00Y.087.050Ad	0.875 0.5 0.75	0.875 0.5 0.75	365	0.875 0.5 0.75	61.6 36.1	0.137 0.634	0.204 0.0	1.0 0.0 0.0	46.2 79.3	359.8
600	B61R.087.050Ad	0.875 0.375 0.625	0.875 0.5 0.625	344	0.875 0.375 0.625	61.8 37.1	0.137 0.634	0.079 0.0	1.0 0.0 0.0	46.2 79.3	359.8
601	B50R.087.050Ad	0.875 0.375 0.75	0.875 0.5 0.75	334	0.875 0.375 0.75	61.8 38.6	0.137 0.634	0.0 0.0	1.0 0.0 0.0	46.2 79.3	359.8
602	B40R.100.050Ad	0.875 0.375 1.0	0.875 0.5 1.0	324	0.885 0.375 0.875	61.9 39.6	0.137 0.634	0.0 0.0	1.0 0.0 0.0	46.2 79.3	359.8
603	R38Y.087.087Ad	0.875 0.5 0.0	0.875 0.875 0.437	65	0.875 0.51 0.0	64.0 17.7	0.147 0.777	1.0 0.0 0.0	1.0 0.0 0.0	46.2 79.3	359.8
604	R38Y.087.087Ad	0.875 0.5 0.125	0.875 0.75 0.5	60	0.875 0.5 0.125	63.6 21.6	0.147 0.777	0.851 0.0	1.0 0.0 0.0	46.2 79.3	359.8
605	R38Y.087.087Ad	0.875 0.5 0.25	0.875 0.75 0.5	53	0.875 0.489 0.25	64.1 24.7	0.147 0.777	0.726 0.0	1.0 0.0 0.0	46.2 79.3	359.8
606	R23Y.087.050Ad	0.875 0.5 0.375	0.875 0.5 0.375	44	0.875 0.491 0.375	65.4 26.7	0.147 0.777	0.606 0.0	1.0 0.0 0.0	46.2 79.3	359.8
607	R00Y.087.037Ad	0.875 0.5 0.5	0.875 0.875 0.437	390	0.875 0.5 0.5	67.9 26.6	0.147 0.777	0.487 0.0	1.0 0.0 0.0	46.2 79.3	359.8
608	R18Y.087.037Ad	0.875 0.5 0.625	0.875 0.375 0.687	371	0.875 0.5 0.618	68.0 27.2	0.147 0.777	0.361 0.0	1.0 0.0 0.0	46.2 79.3	359.8
609	B58R.087.037Ad	0.875 0.5 0.75	0.875 0.375 0.687	349	0.875 0.5 0.756	68.1 28.6	0.147 0.777	0.241 0.0	1.0 0.0 0.0	46.2 79.3	359.8
610	B50R.100.037Ad	0.875 0.5 0.875	0.875 0.375 0.687	330	0.883 0.5 0.875	68.1 29.7	0.147 0.777	0.169 0.0	1.0 0.0 0.0	46.2 79.3	359.8
611	B38R.100.050Ad	0.875 0.5 1.0	0.875 0.5 1.0	316	0.883 0.5 1.0	68.8 35.8	0.153 0.634	0.0 0.0	1.0 0.0 0.0	46.2 79.3	359.8
612	R73Y.087.087Ad	0.875 0.625 0.0	0.875 0.875 0.437	74	0.875 0.641 0.0	70.5 6.0	0.137 0.634	0.826 0.0	1.0 0.0 0.0	46.2 79.3	359.8
613	R68Y.087.075Ad	0.875 0.625 0.125	0.875 0.75 0.5	71	0.875 0.637 0.125	71.1 8.2	0.137 0.634	0.703 0.0	1.0 0.0 0.0	46.2 79.3	359.8
614	R61Y.087.062Ad	0.875 0.625 0.25	0.875 0.625 0.562	60	0.875 0.635 0.25	71.7 10.2	0.137 0.634	0.579 0.0	1.0 0.0 0.0	46.2 79.3	359.8
615	R50Y.087.050Ad	0.875 0.625 0.375	0.875 0.5 0.625	67	0.875 0.635 0.375	71.7 10.2	0.137 0.634	0.454 0.0	1.0 0.0 0.0	46.2 79.3	359.8
616	R31Y.087.037Ad	0.875 0.625 0.5	0.875 0.375 0.687	49	0.875 0.618 0.5	72.0 17.1	0.137 0.634	0.329 0.0	1.0 0.0 0.0	46.2 79.3	359.8
617	R00Y.087.025Ad	0.875 0.625 0.625	0.875 0.5 0.625	390	0.875 0.625 0.625	74.1 17.1	0.137 0.634	0.204 0.0	1.0 0.0 0.0	46.2 79.3	359.8
618	R00Y.087.025Ad	0.875 0.625 0.75	0.875 0.5 0.75	360	0.875 0.625 0.75	74.2 18.5	0.137 0.634	0.079 0.0	1.0 0.0 0.0	46.2 79.3	359.8
619	B50R.087.025Ad	0.875 0.625 1.0	0.875 0.5 1.0	330	0.881 0.625 0.875	74.3 19.8	0.137 0.634	0.0 0.0	1.0 0.0 0.0	46.2 79.3	359.8
620	B44R.100.037Ad	0.875 0.625 1.0	0.875 0.875 0.437	311	0.881 0.625 1.0	74.7 25.5	0.137 0.634	0.0 0.0	1.0 0.0 0.0	46.2 79.3	359.8
621	R66Y.087.087Ad	0.875 0.75 0.0	0.875 0.875 0.437	82	0.875 0.758 0.0	76.7 2.4	0.147 0.777	1.0 0.0 0.0			

TUB enregistrement: 20130201-RF27/RF27L0FP.PDF /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)

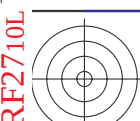
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F: linéarisation 3D RF27/RF27L0FP.DAT dans fichier (F), page 28/33

n	H* ₃ -Fid	rgb-Fid	ic ₁ -Fid	hs ₁ -Fid	rgb ^h -Fid	LabCh ^h -Fid	cmyn ^h *sep-Fid	rgb ^h -Mid	LabCh ^h -Mid	delta
648	R00Y_100_100ad	1.0	0.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
649	R38Y_100_100ad	1.0	0.5	390	1.0	0.0	45.4	70.9	83.9	44.8
650	R26Y_100_100ad	1.0	0.125	383	1.0	0.116	71.4	40.4	82.1	29.5
651	R13Y_100_100ad	1.0	0.25	376	1.0	0.233	45.6	72.1	35.3	80.3
652	R00Y_100_100ad	1.0	0.375	368	1.0	0.366	45.8	72.9	28.7	78.4
653	B68R_100_100ad	1.0	0.5	360	1.0	0.5	45.9	74.2	21.1	77.1
654	B61R_100_100ad	1.0	0.625	352	1.0	0.633	46.0	75.7	14.4	77.1
655	B55R_100_100ad	1.0	0.75	344	1.0	0.766	45.9	77.3	8.0	77.7
656	B50R_100_100ad	1.0	0.875	337	1.0	0.883	45.9	78.3	3.8	77.4
657	R11Y_100_100ad	1.0	1.0	330	1.0	1.0	46.1	79.3	-0.2	79.3
658	R00Y_100_097ad	1.0	0.5	37	1.0	0.116	0.0	48.6	63.3	49.1
659	R38Y_100_097ad	1.0	0.125	390	1.0	0.125	51.7	62.0	39.2	73.4
660	R26Y_100_097ad	1.0	0.25	382	1.0	0.241	51.8	62.5	34.7	71.6
661	R13Y_100_097ad	1.0	0.375	374	1.0	0.358	51.9	63.2	29.5	68.8
662	B68R_100_097ad	1.0	0.5	365	1.0	0.489	52.0	64.2	22.7	69.1
663	B61R_100_097ad	1.0	0.625	355	1.0	0.625	52.1	65.8	14.8	67.4
664	B55R_100_097ad	1.0	0.75	346	1.0	0.766	52.1	67.3	8.3	67.8
665	B50R_100_097ad	1.0	0.875	338	1.0	0.883	52.1	68.4	3.8	68.5
666	R11Y_100_097ad	1.0	1.0	330	1.0	1.0	52.3	69.4	-0.1	69.4
667	R00Y_100_087ad	1.0	0.5	44	1.0	0.125	51.0	63.3	49.1	73.4
668	R38Y_100_087ad	1.0	0.125	390	1.0	0.125	55.0	63.3	49.1	73.4
669	R26Y_100_087ad	1.0	0.25	382	1.0	0.241	55.0	64.2	22.7	69.1
670	R13Y_100_087ad	1.0	0.375	374	1.0	0.358	55.0	65.8	14.8	67.4
671	B68R_100_087ad	1.0	0.5	365	1.0	0.489	55.0	67.3	8.3	67.8
672	B61R_100_087ad	1.0	0.625	355	1.0	0.625	55.0	68.4	3.8	68.5
673	B55R_100_087ad	1.0	0.75	346	1.0	0.766	55.0	69.4	-0.1	69.4
674	B50R_100_087ad	1.0	0.875	338	1.0	0.883	55.0	70.5	-0.1	70.5
675	R11Y_100_087ad	1.0	1.0	330	1.0	1.0	70.5	71.6	-0.1	71.6
676	R00Y_100_077ad	1.0	0.5	52	1.0	0.366	0.0	58.8	41.1	61.7
677	R38Y_100_077ad	1.0	0.125	46	1.0	0.388	0.0	59.5	44.1	61.7
678	R26Y_100_077ad	1.0	0.25	39	1.0	0.362	0.0	61.3	45.5	38.0
679	R13Y_100_077ad	1.0	0.375	30	1.0	0.375	0.0	64.3	44.3	28.0
680	R11Y_100_062ad	1.0	0.375	30	1.0	0.375	0.0	64.3	44.3	28.0
681	B68R_100_062ad	1.0	0.625	367	1.0	0.625	0.0	64.3	44.3	28.0
682	B61R_100_062ad	1.0	0.625	367	1.0	0.625	0.0	64.3	44.3	28.0
683	B55R_100_062ad	1.0	0.625	367	1.0	0.625	0.0	64.3	44.3	28.0
684	B50Y_100_062ad	1.0	0.625	367	1.0	0.625	0.0	64.3	44.3	28.0
685	R41Y_100_062ad	1.0	0.5	0	1.0	0.489	0.0	64.3	44.3	28.0
686	R31Y_100_075ad	1.0	0.5	0	1.0	0.489	0.0	64.3	44.3	28.0
687	R18Y_100_062ad	1.0	0.5	0	1.0	0.489	0.0	64.3	44.3	28.0
688	R00Y_100_050ad	1.0	0.5	0	1.0	0.5	0.0	64.3	44.3	28.0
689	R26Y_100_050ad	1.0	0.5	0	1.0	0.5	0.0	64.3	44.3	28.0
690	R00Y_100_050ad	1.0	0.5	0	1.0	0.5	0.0	64.3	44.3	28.0
691	B61R_100_050ad	1.0	0.5	0	1.0	0.5	0.0	64.3	44.3	28.0
692	B50R_100_050ad	1.0	0.5	0	1.0	0.5	0.0	64.3	44.3	28.0
693	R63Y_100_100ad	1.0	0.5	0	1.0	0.5	0.0	64.3	44.3	28.0
694	R38Y_100_097ad	1.0	0.125	390	1.0	0.125	72.5	14.8	77.6	79.1
695	R26Y_100_075ad	1.0	0.25	382	1.0	0.241	72.5	14.8	77.6	79.1
696	R13Y_100_062ad	1.0	0.375	374	1.0	0.358	72.5	14.8	77.6	79.1
697	R23Y_100_050ad	1.0	0.625	375	1.0	0.625	72.5	14.8	77.6	79.1
698	R00Y_100_037ad	1.0	0.625	375	1.0	0.625	72.5	14.8	77.6	79.1
699	R18Y_100_037ad	1.0	0.375	381	1.0	0.375	72.5	14.8	77.6	79.1
700	B68R_100_037ad	1.0	0.625	375	1.0	0.625	72.5	14.8	77.6	79.1
701	B50R_100_037ad	1.0	0.625	375	1.0	0.625	72.5	14.8	77.6	79.1
702	R76Y_100_100ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
703	R31Y_100_075ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
704	R18Y_100_062ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
705	B68R_100_062ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
706	B50Y_100_050ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
707	R31Y_100_037ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
708	R00Y_100_025ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
709	B50R_100_025ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
710	R88Y_100_100ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
711	R88Y_100_097ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
712	R88Y_100_075ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
713	R88Y_100_062ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
714	R88Y_100_050ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
715	R88Y_100_037ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
716	R88Y_100_025ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
717	R88Y_100_012ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
718	R88Y_100_007ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
719	R88Y_100_002ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
720	R88Y_100_000ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
721	R88Y_100_007ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
722	R88Y_100_002ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
723	R88Y_100_000ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
724	R88Y_100_007ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
725	R88Y_100_002ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
726	R88Y_100_000ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
727	R88Y_100_007ad	1.0	0.75	0	1.0	0.766	0.0	72.6	74.8	77.3
728	NW_100ad	1.0	1.0	360	1.0	1.0	95.6	0.0	0.0	0.0

RF270-7N, 2833-F

graphique TUB-RF27; code de teinte: H*d=B25Rd
couleurs et différences, ΔE,*

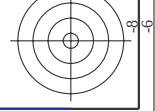
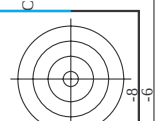
entrée : rgb/cmyk -> rgbdd
sortie : linéarisation 3D selon cmy0*dd



TUB enregistrement: 20130201-RF27/RF27L0FP.PDF /.PS

TUB matériel: code=rha4ta

application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)



http://130.149.60.45/~farbmetrik/RF27/RF27L0FP.PDF /.PS; linéarisation 3D
F: linéarisation 3D RF27/RF27L0FP.DAT dans fichier (F), page 29/33

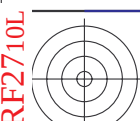
graphique TUB-RF27; code de teinte: H*d=B25Rd
couleurs et différences, ΔE,*

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

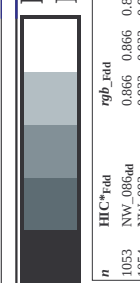
n	HVC-Fid	rgb-Fid	icr-Fid	hsa-Fid	rgb*Fid	LabCh*Fid	cmyk*sep-Fid	delta	hsv*dd	LabCh*Mid	0.0	0.0
729	NW_1000ad	0.875	1.0	1.0	1.0	95.6	0.0	0.0	360	95.6	0.0	0.0
730	G50B_100.012ad	0.875	1.0	1.0	1.0	90.7	-3.1	0.0	210	95.6	-25.5	48.7
731	G50B_100.025ad	0.875	1.0	1.0	1.0	85.9	-6.3	0.0	210	95.6	-25.5	48.7
732	G50B_100.037ad	0.875	1.0	1.0	1.0	81.1	-9.5	0.0	210	95.6	-25.5	48.7
733	G50B_100.050ad	0.875	1.0	1.0	1.0	76.2	-12.7	0.0	210	95.6	-25.5	48.7
734	G50B_100.062ad	0.875	1.0	1.0	1.0	71.3	-15.9	0.0	210	95.6	-25.5	48.7
735	G50B_100.075ad	0.875	1.0	1.0	1.0	66.5	-19.1	0.0	210	95.6	-25.5	48.7
736	G50B_100.087ad	0.875	1.0	1.0	1.0	61.6	-22.3	0.0	210	95.6	-25.5	48.7
737	G50B_100.100ad	0.875	1.0	1.0	1.0	56.8	-25.5	0.0	210	95.6	-25.5	48.7
738	ROY_100.012ad	0.875	1.0	1.0	1.0	89.3	8.8	0.0	360	95.6	0.0	0.0
739	ROY_100.025ad	0.875	1.0	1.0	1.0	84.4	17.7	0.0	360	95.6	0.0	0.0
740	ROY_100.037ad	0.875	1.0	1.0	1.0	79.5	26.6	0.0	360	95.6	0.0	0.0
741	ROY_100.050ad	0.875	1.0	1.0	1.0	74.6	35.5	0.0	360	95.6	0.0	0.0
742	ROY_100.062ad	0.875	1.0	1.0	1.0	69.7	44.4	0.0	360	95.6	0.0	0.0
743	ROY_100.075ad	0.875	1.0	1.0	1.0	64.8	53.3	0.0	360	95.6	0.0	0.0
744	ROY_100.087ad	0.875	1.0	1.0	1.0	59.9	62.2	0.0	360	95.6	0.0	0.0
745	ROY_100.100ad	0.875	1.0	1.0	1.0	55.0	71.1	0.0	360	95.6	0.0	0.0
746	ROY_100.012ad	0.875	1.0	1.0	1.0	89.3	8.8	0.0	360	95.6	0.0	0.0
747	ROY_100.025ad	0.875	1.0	1.0	1.0	84.4	17.7	0.0	360	95.6	0.0	0.0
748	ROY_100.037ad	0.875	1.0	1.0	1.0	79.5	26.6	0.0	360	95.6	0.0	0.0
749	ROY_100.050ad	0.875	1.0	1.0	1.0	74.6	35.5	0.0	360	95.6	0.0	0.0
750	ROY_100.062ad	0.875	1.0	1.0	1.0	69.7	44.4	0.0	360	95.6	0.0	0.0
751	ROY_100.075ad	0.875	1.0	1.0	1.0	64.8	53.3	0.0	360	95.6	0.0	0.0
752	ROY_100.087ad	0.875	1.0	1.0	1.0	59.9	62.2	0.0	360	95.6	0.0	0.0
753	ROY_100.100ad	0.875	1.0	1.0	1.0	55.0	71.1	0.0	360	95.6	0.0	0.0
754	ROY_100.012ad	0.875	1.0	1.0	1.0	89.3	8.8	0.0	360	95.6	0.0	0.0
755	ROY_100.025ad	0.875	1.0	1.0	1.0	84.4	17.7	0.0	360	95.6	0.0	0.0
756	ROY_100.037ad	0.875	1.0	1.0	1.0	79.5	26.6	0.0	360	95.6	0.0	0.0
757	ROY_100.050ad	0.875	1.0	1.0	1.0	74.6	35.5	0.0	360	95.6	0.0	0.0
758	ROY_100.062ad	0.875	1.0	1.0	1.0	69.7	44.4	0.0	360	95.6	0.0	0.0
759	ROY_100.075ad	0.875	1.0	1.0	1.0	64.8	53.3	0.0	360	95.6	0.0	0.0
760	ROY_100.087ad	0.875	1.0	1.0	1.0	59.9	62.2	0.0	360	95.6	0.0	0.0
761	ROY_100.100ad	0.875	1.0	1.0	1.0	55.0	71.1	0.0	360	95.6	0.0	0.0
762	ROY_100.012ad	0.875	1.0	1.0	1.0	89.3	8.8	0.0	360	95.6	0.0	0.0
763	ROY_100.025ad	0.875	1.0	1.0	1.0	84.4	17.7	0.0	360	95.6	0.0	0.0
764	ROY_100.037ad	0.875	1.0	1.0	1.0	79.5	26.6	0.0	360	95.6	0.0	0.0
765	ROY_100.050ad	0.875	1.0	1.0	1.0	74.6	35.5	0.0	360	95.6	0.0	0.0
766	ROY_100.062ad	0.875	1.0	1.0	1.0	69.7	44.4	0.0	360	95.6	0.0	0.0
767	ROY_100.075ad	0.875	1.0	1.0	1.0	64.8	53.3	0.0	360	95.6	0.0	0.0
768	ROY_100.087ad	0.875	1.0	1.0	1.0	59.9	62.2	0.0	360	95.6	0.0	0.0
769	ROY_100.100ad	0.875	1.0	1.0	1.0	55.0	71.1	0.0	360	95.6	0.0	0.0
770	ROY_100.012ad	0.875	1.0	1.0	1.0	89.3	8.8	0.0	360	95.6	0.0	0.0
771	ROY_100.025ad	0.875	1.0	1.0	1.0	84.4	17.7	0.0	360	95.6	0.0	0.0
772	ROY_100.037ad	0.875	1.0	1.0	1.0	79.5	26.6	0.0	360	95.6	0.0	0.0
773	ROY_100.050ad	0.875	1.0	1.0	1.0	74.6	35.5	0.0	360	95.6	0.0	0.0
774	ROY_100.062ad	0.875	1.0	1.0	1.0	69.7	44.4	0.0	360	95.6	0.0	0.0
775	ROY_100.075ad	0.875	1.0	1.0	1.0	64.8	53.3	0.0	360	95.6	0.0	0.0
776	ROY_100.087ad	0.875	1.0	1.0	1.0	59.9	62.2	0.0	360	95.6	0.0	0.0
777	ROY_100.100ad	0.875	1.0	1.0	1.0	55.0	71.1	0.0	360	95.6	0.0	0.0
778	ROY_100.012ad	0.875	1.0	1.0	1.0	89.3	8.8	0.0	360	95.6	0.0	0.0
779	ROY_100.025ad	0.875	1.0	1.0	1.0	84.4	17.7	0.0	360	95.6	0.0	0.0
780	ROY_100.037ad	0.875	1.0	1.0	1.0	79.5	26.6	0.0	360	95.6	0.0	0.0
781	ROY_100.050ad	0.875	1.0	1.0	1.0	74.6	35.5	0.0	360	95.6	0.0	0.0
782	ROY_100.062ad	0.875	1.0	1.0	1.0	69.7	44.4	0.0	360	95.6	0.0	0.0
783	ROY_100.075ad	0.875	1.0	1.0	1.0	64.8	53.3	0.0	360	95.6	0.0	0.0
784	ROY_100.087ad	0.875	1.0	1.0	1.0	59.9	62.2	0.0	360	95.6	0.0	0.0
785	ROY_100.100ad	0.875	1.0	1.0	1.0	55.0	71.1	0.0	360	95.6	0.0	0.0
786	ROY_100.012ad	0.875	1.0	1.0	1.0	89.3	8.8	0.0	360	95.6	0.0	0.0
787	ROY_100.025ad	0.875	1.0	1.0	1.0	84.4	17.7	0.0	360	95.6	0.0	0.0
788	ROY_100.037ad	0.875	1.0	1.0	1.0	79.5	26.6	0.0	360	95.6	0.0	0.0
789	ROY_100.050ad	0.875	1.0	1.0	1.0	74.6	35.5	0.0	360	95.6	0.0	0.0
790	ROY_100.062ad	0.875	1.0	1.0	1.0	69.7	44.4	0.0	360	95.6	0.0	0.0
791	ROY_100.075ad	0.875	1.0	1.0	1.0	64.8	53.3	0.0	360	95.6	0.0	0.0
792	ROY_100.087ad	0.875	1.0	1.0	1.0	59.9	62.2	0.0	360	95.6	0.0	0.0
793	ROY_100.100ad	0.875	1.0	1.0	1.0	55.0	71.1	0.0	360	95.6	0.0	0.0
794	ROY_100.012ad	0.875	1.0	1.0	1.0	89.3	8.8	0.0	360	95.6	0.0	0.0
795	ROY_100.025ad	0.875	1.0	1.0	1.0	84.4	17.7	0.0	360	95.6	0.0	0.0
796	ROY_100.037ad	0.875	1.0	1.0	1.0	79.5	26.6	0.0	360	95.6	0.0	0.0
797	ROY_100.050ad	0.875	1.0	1.0	1.0	74.6	35.5	0.0	360	95.6	0.0	0.0
798	ROY_100.062ad	0.875	1.0	1.0	1.0	69.7	44.4	0.0	360	95.6	0.0	0.0
799	ROY_100.075ad	0.875	1.0	1.0	1.0	64.8	53.3	0.0	360	95.6	0.0	0.0
800	ROY_100.087ad	0.875	1.0	1.0	1.0	59.9	62.2	0.0	360	95.6	0.0	0.0
801	ROY_100.100ad	0.875	1.0	1.0	1.0	55.0	71.1	0.0	360	95.6	0.0	0.0
802	ROY_100.012ad	0.875	1.0	1.0	1.0	89.3	8.8	0.0	360	95.6	0.0	0.0
803	ROY_100.025ad	0.875	1.0	1.0	1.0	84.4	17.7	0.0	360	95.6	0.0	0.0
804	ROY_100.037ad	0.875	1.0	1.0	1.0	79.5	26.6	0.0	360	95.6	0.0	0.0
805	ROY_100.050ad	0.875	1.0	1.0	1.0	74.6	35.5	0.0	360	95.6	0.0	0.0
806	ROY_100.062ad	0.875	1.0	1.0	1.0	69.7	44.4	0.0	360	95.6	0.0	0.0
807	ROY_100.075ad	0.875	1.0	1.0	1.0	64.8	53.3	0.0	360	95.6	0.0	0.0
808	ROY_100.087ad	0.875	1.0	1.0	1.0	59.9	62.2	0.0	360	95.6	0.0	0.0
809	ROY_100.100ad	0.875	1.0	1.0	1.0	55.0	71.1	0.0	360	95.6	0.0	0.0

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/RF27/RF27L0FP.PDF>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

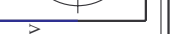
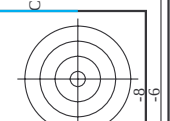
n	H* ^a *Fid	rgb_Fid	ic_Fid	hs_Fid	rgb_Fid	LabCh_Fid	cmyn*_sep_Fid	hmx_id	rgb*_Mid	LabCh*_Mid	delta
891	NW_100Mid	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
892	B50R_100.012Mid	0.875	1.0	0.875	1.0	89.4	0.0	330	1.0	89.4	0.0
893	B50R_100.025Mid	0.75	1.0	0.75	1.0	83.2	0.0	330	1.0	83.2	0.0
894	B50R_100.037Mid	0.625	1.0	0.625	1.0	77.0	0.0	330	1.0	77.0	0.0
895	B50R_100.050Mid	0.5	1.0	0.5	1.0	70.8	0.0	330	1.0	70.8	0.0
896	B50R_100.062Mid	0.375	1.0	0.375	1.0	64.6	0.0	330	1.0	64.6	0.0
897	B50R_100.075Mid	0.25	1.0	0.25	1.0	58.4	0.0	330	1.0	58.4	0.0
898	B50R_100.087Mid	0.125	1.0	0.125	1.0	52.3	0.0	330	1.0	52.3	0.0
899	B50R_100.100Mid	0.0	1.0	0.0	1.0	46.1	0.0	330	1.0	46.1	0.0
900	GOB_100.012Mid	0.875	1.0	0.875	1.0	89.4	0.0	360	1.0	89.4	0.0
901	NW_087Mid	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	86.7	0.0
902	B50R_087.012Mid	0.875	0.875	0.875	0.875	80.5	0.0	330	1.0	80.5	0.0
903	B50R_087.025Mid	0.875	0.875	0.875	0.875	74.3	0.0	330	1.0	74.3	0.0
904	B50R_087.037Mid	0.875	0.875	0.875	0.875	68.1	0.0	330	1.0	68.1	0.0
905	B50R_087.050Mid	0.875	0.875	0.875	0.875	61.9	0.0	330	1.0	61.9	0.0
906	B50R_087.062Mid	0.875	0.875	0.875	0.875	55.7	0.0	330	1.0	55.7	0.0
907	B50R_087.075Mid	0.875	0.875	0.875	0.875	49.5	0.0	330	1.0	49.5	0.0
908	B50R_087.087Mid	0.875	0.875	0.875	0.875	43.4	0.0	330	1.0	43.4	0.0
909	GOB_100.025Mid	0.75	1.0	0.75	1.0	84.2	0.0	360	1.0	84.2	0.0
910	GOB_100.037Mid	0.75	1.0	0.75	1.0	78.0	0.0	360	1.0	78.0	0.0
911	NW_075Mid	0.75	0.875	0.75	0.875	77.8	0.0	360	1.0	77.8	0.0
912	B50R_075.012Mid	0.75	0.875	0.75	0.875	71.6	0.0	330	1.0	71.6	0.0
913	B50R_075.025Mid	0.75	0.875	0.75	0.875	65.4	0.0	330	1.0	65.4	0.0
914	B50R_075.037Mid	0.75	0.875	0.75	0.875	59.2	0.0	330	1.0	59.2	0.0
915	B50R_075.050Mid	0.75	0.875	0.75	0.875	53.0	0.0	330	1.0	53.0	0.0
916	B50R_075.062Mid	0.75	0.875	0.75	0.875	46.8	0.0	330	1.0	46.8	0.0
917	B50R_075.075Mid	0.75	0.875	0.75	0.875	40.6	0.0	330	1.0	40.6	0.0
918	GOB_100.037Mid	0.625	1.0	0.625	1.0	78.5	0.0	360	1.0	78.5	0.0
919	GOB_100.050Mid	0.625	1.0	0.625	1.0	72.3	0.0	360	1.0	72.3	0.0
920	GOB_075.012Mid	0.625	0.875	0.625	0.875	75.3	0.0	360	1.0	75.3	0.0
921	GOB_075.025Mid	0.625	0.875	0.625	0.875	69.1	0.0	360	1.0	69.1	0.0
922	B50R_062.012Mid	0.625	0.625	0.625	0.625	62.7	0.0	330	1.0	62.7	0.0
923	B50R_062.025Mid	0.625	0.625	0.625	0.625	56.5	0.0	330	1.0	56.5	0.0
924	B50R_062.037Mid	0.625	0.625	0.625	0.625	50.3	0.0	330	1.0	50.3	0.0
925	B50R_062.050Mid	0.625	0.625	0.625	0.625	44.1	0.0	330	1.0	44.1	0.0
926	B50R_062.062Mid	0.625	0.625	0.625	0.625	37.9	0.0	330	1.0	37.9	0.0
927	GOB_100.050Mid	0.5	1.0	0.5	1.0	72.8	0.0	360	1.0	72.8	0.0
928	GOB_087.037Mid	0.5	0.875	0.5	0.875	69.6	0.0	360	1.0	69.6	0.0
929	GOB_087.050Mid	0.5	0.875	0.5	0.875	63.4	0.0	360	1.0	63.4	0.0
930	GOB_062.012Mid	0.5	0.625	0.5	0.625	57.2	0.0	360	1.0	57.2	0.0
931	NW_050Mid	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	60.0	0.0
932	B50R_050.012Mid	0.5	0.375	0.5	0.375	53.8	0.0	330	1.0	53.8	0.0
933	B50R_050.025Mid	0.5	0.375	0.5	0.375	47.6	0.0	330	1.0	47.6	0.0
934	B50R_050.037Mid	0.5	0.375	0.5	0.375	41.4	0.0	330	1.0	41.4	0.0
935	B50R_050.050Mid	0.5	0.375	0.5	0.375	35.2	0.0	330	1.0	35.2	0.0
936	GOB_100.062Mid	0.375	1.0	0.375	1.0	67.1	0.0	360	1.0	67.1	0.0
937	GOB_087.050Mid	0.375	0.875	0.375	0.875	63.9	0.0	360	1.0	63.9	0.0
938	GOB_087.037Mid	0.375	0.875	0.375	0.875	57.7	0.0	360	1.0	57.7	0.0
939	GOB_062.025Mid	0.375	0.625	0.375	0.625	51.5	0.0	360	1.0	51.5	0.0
940	NW_037Mid	0.375	0.5	0.375	0.5	54.3	0.0	360	1.0	54.3	0.0
941	B50R_037.012Mid	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	51.0	0.0
942	B50R_037.025Mid	0.375	0.375	0.375	0.375	44.9	0.0	360	1.0	44.9	0.0
943	B50R_037.037Mid	0.375	0.375	0.375	0.375	38.7	0.0	360	1.0	38.7	0.0
944	B50R_037.050Mid	0.375	0.375	0.375	0.375	32.5	0.0	360	1.0	32.5	0.0
945	GOB_100.075Mid	0.25	1.0	0.25	1.0	61.4	0.0	360	1.0	61.4	0.0
946	GOB_087.062Mid	0.25	0.875	0.25	0.875	58.2	0.0	360	1.0	58.2	0.0
947	GOB_087.050Mid	0.25	0.875	0.25	0.875	52.0	0.0	360	1.0	52.0	0.0
948	GOB_062.012Mid	0.25	0.625	0.25	0.625	45.8	0.0	360	1.0	45.8	0.0
949	GOB_050.025Mid	0.25	0.5	0.25	0.5	42.9	0.0	360	1.0	42.9	0.0
950	GOB_037.012Mid	0.25	0.375	0.25	0.375	40.6	0.0	360	1.0	40.6	0.0
951	NW_025Mid	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	42.1	0.0
952	B50R_025.012Mid	0.25	0.25	0.25	0.25	36.0	0.0	360	1.0	36.0	0.0
953	B50R_025.025Mid	0.25	0.25	0.25	0.25	29.8	0.0	360	1.0	29.8	0.0
954	GOB_100.087Mid	0.125	1.0	0.125	1.0	55.7	0.0	360	1.0	55.7	0.0
955	GOB_087.075Mid	0.125	0.875	0.125	0.875	52.5	0.0	360	1.0	52.5	0.0
956	GOB_062.050Mid	0.125	0.625	0.125	0.625	46.3	0.0	360	1.0	46.3	0.0
957	GOB_050.037Mid	0.125	0.5	0.125	0.5	40.1	0.0	360	1.0	40.1	0.0
958	GOB_037.025Mid	0.125	0.375	0.125	0.375	37.9	0.0	360	1.0	37.9	0.0
959	GOB_025.012Mid	0.125	0.25	0.125	0.25	36.4	0.0	360	1.0	36.4	0.0
960	GOB_012.012Mid	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	33.2	0.0
961	NW_012Mid	0.125	0.125	0.125	0.125	27.0	0.0	360	1.0	27.0	0.0
962	B50R_012.012Mid	0.0	1.0	0.0	1.0	50.0	0.0	360	1.0	50.0	0.0
963	GOB_100.100Mid	0.0	0.875	0.0	0.875	46.8	0.0	360	1.0	46.8	0.0
964	GOB_087.087Mid	0.0	0.875	0.0	0.875	40.6	0.0	360	1.0	40.6	0.0
965	GOB_075.075Mid	0.0	0.75	0.0	0.75	37.9	0.0	360	1.0	37.9	0.0
966	GOB_062.062Mid	0.0	0.625	0.0	0.625	31.2	0.0	360	1.0	31.2	0.0
967	GOB_050.050Mid	0.0	0.5	0.0	0.5	25.0	0.0	360	1.0	25.0	0.0
968	GOB_037.037Mid	0.0	0.375	0.0	0.375	22.3	0.0	360	1.0	22.3	0.0
969	GOB_025.025Mid	0.0	0.25	0.0	0.25	20.0	0.0	360	1.0	20.0	0.0
970	GOB_012.012Mid	0.0	0.125	0.0	0.125	18.1	0.0	360	1.0	18.1	0.0
971	NW_000Mid	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	24.3	0.0



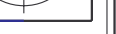
http://130.149.60.45/~farbmetrik/RF27/RF27L0FP.PDF /PS; linéarisation 3D
F: linéarisation 3D RF27/RF27LF30FP.DAT dans fichier (F), page 33/33



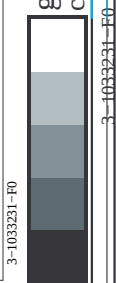
TUB enregistrement: 20130201-RF27/RF27L0FP.PDF /PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparation cmy0* (CMY0)



delta									
n	HVC*_Fid	rgb*_Fid	lcr*_Fid	hsa*_Fid	rgb*_Fid	LabCH*_Fid	cmy0*_sep_Fid	cmyn*_sep_Fid	delta
1053	NW_086dd	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.173 0.108 0.099	0.0 0.0 0.0	0.0 0.0 0.0
1054	NW_093dd	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.09 0.054 0.05	0.0 0.0 0.0	0.0 0.0 0.0
1055	NW_100dd	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	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1056	NW_100dd	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	1.0 1.0 1.0	0.0 0.0 0.0	0.0 0.0 0.0
1057	NW_006dd	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.935 0.825 0.825	0.0 0.0 0.0	0.0 0.0 0.0
1058	NW_013dd	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.879 0.763 0.763	0.0 0.0 0.0	0.0 0.0 0.0
1059	NW_026dd	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.799 0.661 0.661	0.0 0.0 0.0	0.0 0.0 0.0
1060	NW_033dd	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.731 0.571 0.571	0.0 0.0 0.0	0.0 0.0 0.0
1061	NW_040dd	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.682 0.507 0.507	0.0 0.0 0.0	0.0 0.0 0.0
1062	NW_046dd	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.636 0.454 0.454	0.0 0.0 0.0	0.0 0.0 0.0
1063	NW_053dd	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.574 0.404 0.404	0.0 0.0 0.0	0.0 0.0 0.0
1064	NW_053dd	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	0.509 0.354 0.354	0.0 0.0 0.0	0.0 0.0 0.0
1065	NW_066dd	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.442 0.278 0.278	0.0 0.0 0.0	0.0 0.0 0.0
1066	NW_066dd	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	0.377 0.228 0.228	0.0 0.0 0.0	0.0 0.0 0.0
1067	NW_073dd	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.314 0.191 0.191	0.0 0.0 0.0	0.0 0.0 0.0
1068	NW_086dd	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.252 0.153 0.153	0.0 0.0 0.0	0.0 0.0 0.0
1069	NW_086dd	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.173 0.108 0.108	0.0 0.0 0.0	0.0 0.0 0.0
1070	NW_093dd	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.09 0.054 0.054	0.0 0.0 0.0	0.0 0.0 0.0
1071	NW_100dd	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	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1072	NW_100dd	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	1.0 1.0 1.0	0.0 0.0 0.0	0.0 0.0 0.0
1073	ROY_100_100dd	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	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1074	G50B_100_100dd	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	1.0 1.0 1.0	0.0 0.0 0.0	0.0 0.0 0.0
1075	Y06B_100_100dd	0.0 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	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1076	B06B_100_100dd	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	0.0 0.0 0.0	0.0 0.0 0.0
1077	B06B_100_100dd	0.0 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	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
1078	B06B_100_100dd	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	1.0 1.0 1.0	0.0 0.0 0.0	0.0 0.0 0.0
1079	B50B_100_100dd	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	0.0 0.0 0.0	0.0 0.0 0.0



graphique TUB-RF27; code de teinte: H*_d=B25R_d
couleurs et différences, ΔE,*



entrée : rgb/cmyk -> rgb_{dd}
sortie : linéarisation 3D selon cmy0*_{dd}